

# Public School Enrollment Projections 2021 -2030



September 2021



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This Public School Enrollment Projections report was produced by the Projections and State Data Center of the Maryland Department of Planning as a service to local governments and planning officials.

## Foreword

This report, Public School Enrollment Projections, 2021-2030, is an update of the Maryland Department of Planning's annual report on public school enrollment statistics.

The report provides projections of public school enrollment through 2030 by grade for each of Maryland's jurisdictions (23 counties and Baltimore City). Statistics on actual total and public-school enrollment for 2010-2020 are also included.

The public-school enrollment projections utilize the Maryland Department of Planning's population projections by age and sex for each jurisdiction. The population projections are used to derive school-age population (persons 5-17 years of age) and projected births. These projections are then used in conjunction with a "grade succession" methodology to derive the ten-year, grade-specific enrollment projections.

A preliminary set of enrollment projections and supporting materials documenting the projection methodology were sent previously to each School Superintendent and facility planner.

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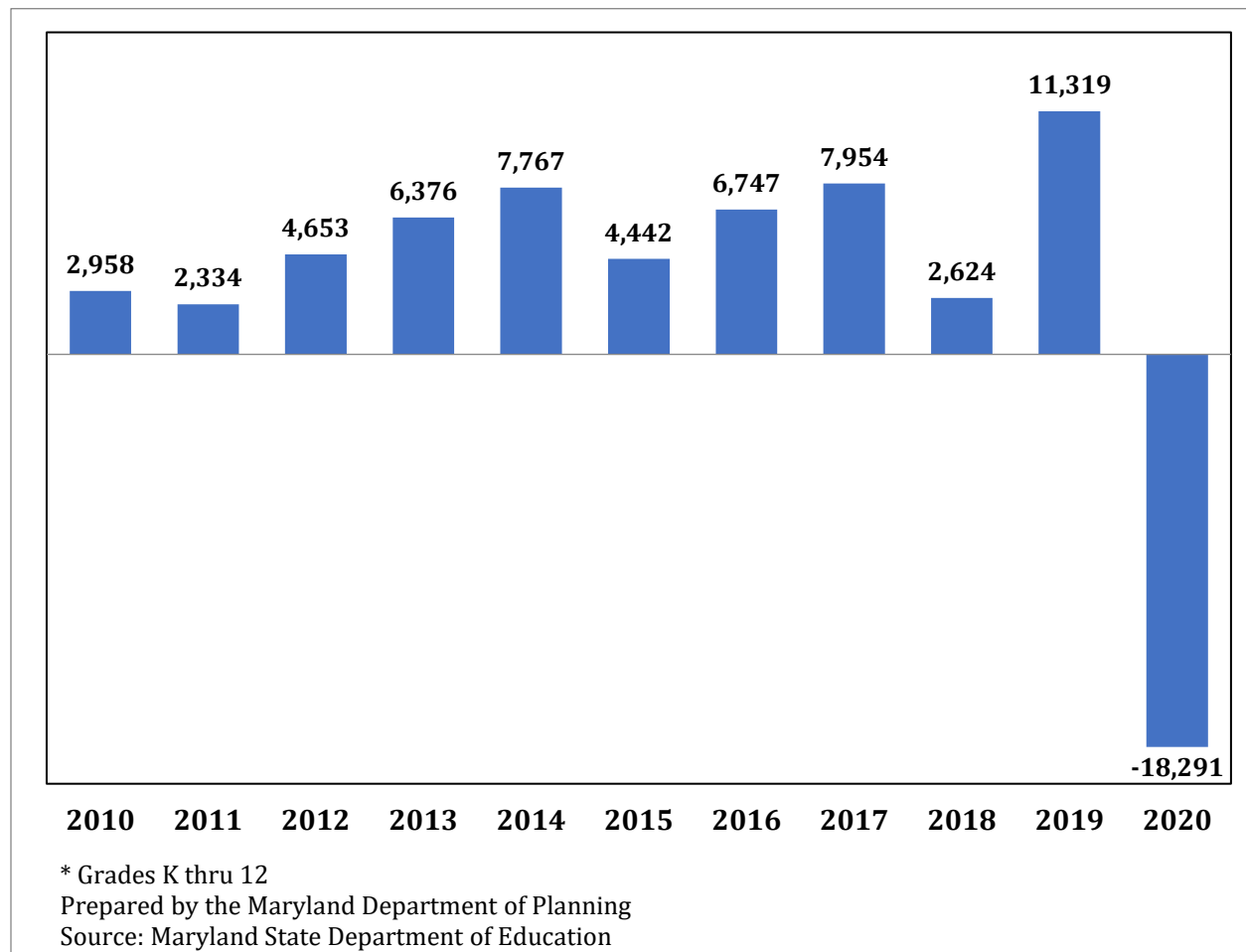


## Executive Summary

### Statewide Totals

Maryland's total public-school enrollment decreased in 2020 for the first time in eleven consecutive years: a student decline of 18,291 (-2.1%), (See Chart 1). This decline was due to impacts associated with the COVID-19 pandemic. Statewide, between 2010 and 2019, public-school enrollment has grown by 54,216 or 6.6 percent. These gains are attributed mainly to the growth in population, increase in international migration, as well as recent increases in new housing construction.

Chart 1 - Historical Annual Change in Total Public School Enrollment in Maryland, 2010 - 2020 \*



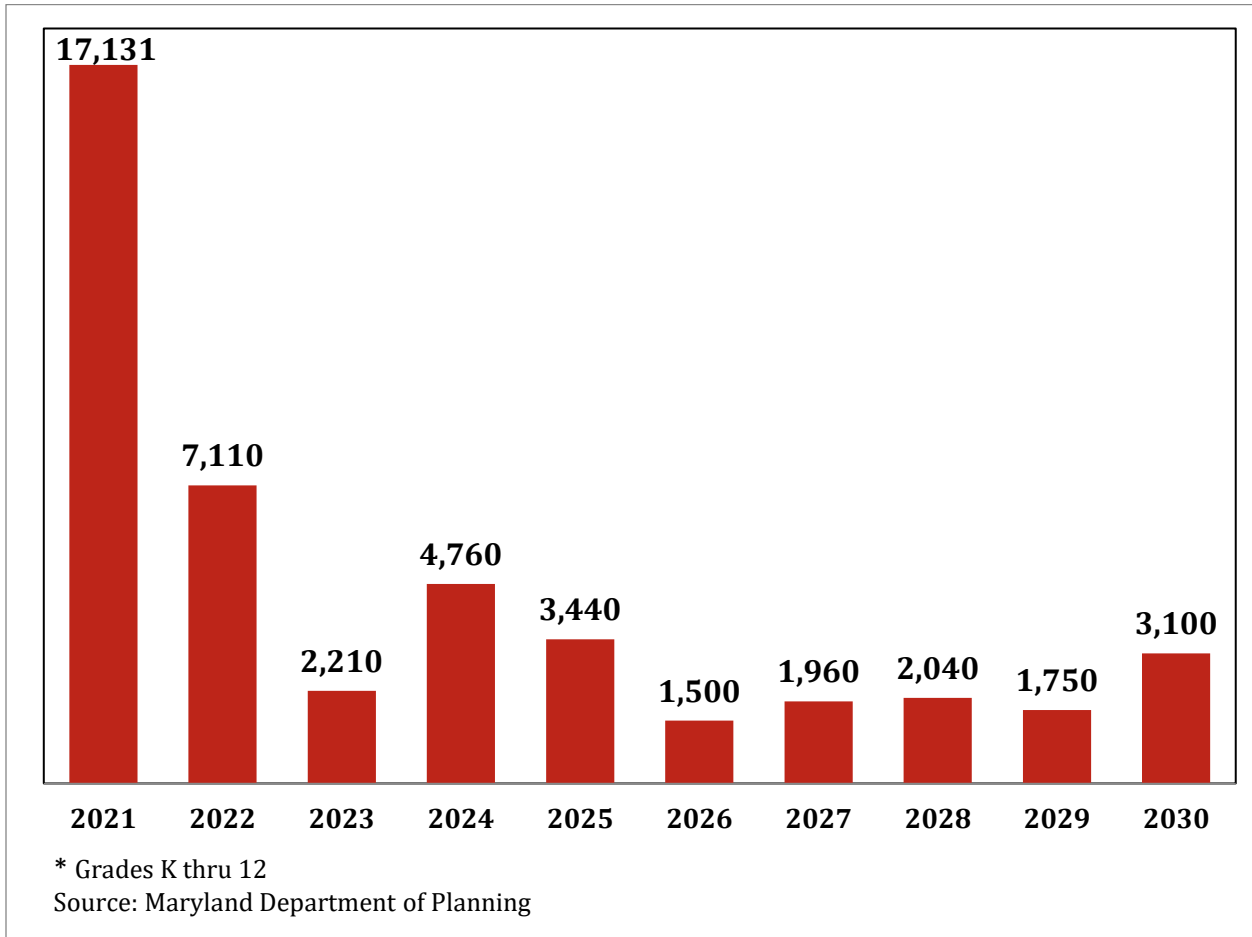
With the first reduction in eleven years, Maryland's 2020 public school enrollment of 858,519 is its lowest since 2016. Since 2000, public school enrollment peaked in 2003 at 847,722 and declined every year for the next five years until 2008 (816,963). This decline was due mostly to smaller cumulative birth cohorts<sup>1</sup> as well as strong domestic out-migration in the early and middle part of the 2000s that were not fully compensated for by gains from foreign immigration.

The Maryland Department of Planning (MDP) projects public-school enrollment for the next 10 years. Most of the growth is expected to occur from 2021 to 2022, this increase is due to the return

<sup>1</sup> Cumulative births are the sum of births for 13 consecutive years that would comprise the enrollment in the school system from K to 12th grade.

of students following the COVID-19 pandemic. Moderate growth anticipated from 2023 to 2030 (see Chart 2). Total public-school enrollment in 2030 is projected to be 903,520 or 45,001 (5.2%) more than in 2020.

Chart 2 - Projected Annual Change in Total Public School Enrollment in Maryland, 2021 - 2030 \*



Total public-school enrollment in 2030 is projected to be 903,520 or 45,001 (5.2%) more than in 2020 (See Table 1.) Total enrollments are projected to peak in 2030, the last year of the projection horizon.

Table 1- Summary of Historical and Projected Public School Enrollment for Maryland

Enrollment by School Type for Selected Years

| School                         | Actual<br>2010 | Actual<br>2015 | Actual<br>2020 | Projected<br>2025 | Projected<br>2030 | Peak<br>Year | Peak<br>Total |
|--------------------------------|----------------|----------------|----------------|-------------------|-------------------|--------------|---------------|
| <b>Total Enrollment (K-12)</b> | 822,594        | 848,166        | 858,519        | 893,170           | 903,520           | 2030         | 903,520       |
| <b>Elementary (K-5)</b>        | 374,471        | 402,788        | 383,772        | 396,710           | 397,800           | 2017         | 405,367       |
| <b>Middle (6-8)</b>            | 184,068        | 192,483        | 206,964        | 207,680           | 208,840           | 2028         | 213,800       |
| <b>High (9-12)</b>             | 264,055        | 252,895        | 267,783        | 288,780           | 296,880           | 2030         | 296,880       |

Change in Enrollment by School Type for Selected Years

| School                         | 2010 to<br>2015 | 2015 to<br>2020 | 2020 to<br>2025 | 2025 to<br>2030 | 2020<br>to<br>2030 | Peak to<br>2030 |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|--------------------|-----------------|
| <b>Total Enrollment (K-12)</b> | 25,572          | 10,353          | 34,651          | 10,350          | 45,001             | 0               |
| <b>Elementary (K-5)</b>        | 28,317          | -19,016         | 12,938          | 1,090           | 14,028             | 7,567           |
| <b>Middle (6-8)</b>            | 8,415           | 14,481          | 716             | 1,160           | 1,876              | 4,960           |
| <b>High (9-12)</b>             | -11,160         | 14,888          | 20,997          | 8,100           | 29,097             | 0               |

Percent Change in Enrollment by School Type for Selected Years

| School                         | 2010 to<br>2015 | 2015 to<br>2020 | 2020 to<br>2025 | 2025 to<br>2030 | 2020<br>to<br>2030 | Peak to<br>2030 |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|--------------------|-----------------|
| <b>Total Enrollment (K-12)</b> | 3.1%            | 1.2%            | 4.0%            | 1.2%            | 5.2%               | 0.0%            |
| <b>Elementary (K-5)</b>        | 7.6%            | -4.7%           | 3.4%            | 0.3%            | 3.7%               | 1.9%            |
| <b>Middle (6-8)</b>            | 4.6%            | 7.5%            | 0.3%            | 0.6%            | 0.9%               | 2.4%            |
| <b>High (9-12)</b>             | -4.2%           | 5.9%            | 7.8%            | 2.8%            | 10.9%              | 0.0%            |

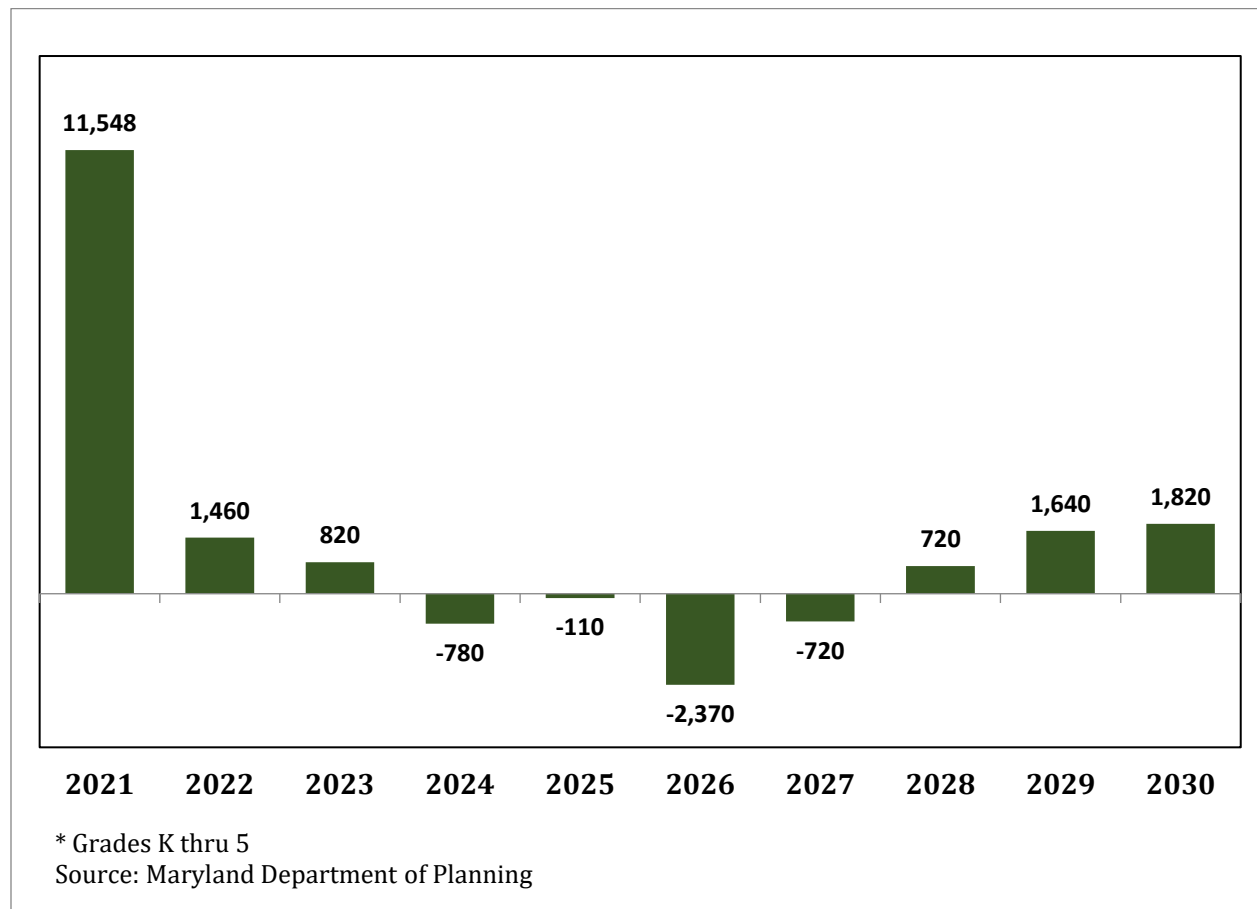
Source: Maryland Department of Education (2010, 2015 and 2020).

Enrollment numbers are rounded to nearest tenth.

Projections (2021-2030) prepared by the Maryland Department of Planning.

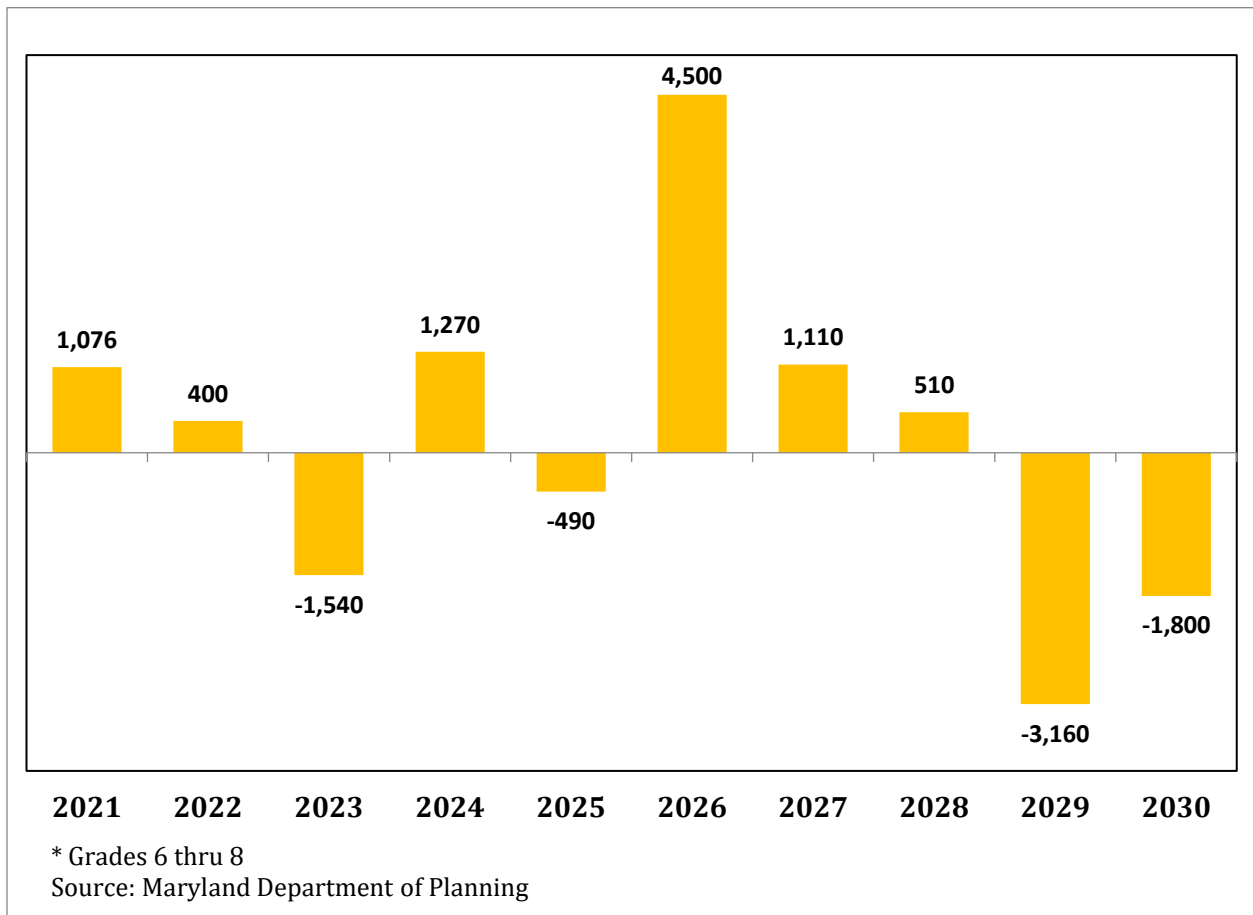
Elementary school enrollment (grades K through 5) is projected to increase in the beginning part of the period, increases for 2021 are due to the return of eligible kindergarten students following the COVID -19 pandemic, the following years 2022 and 2023 show increases due to an increase in births. Enrollments are projected to decline in the middle part of the projection period from 2024 to 2027. This trend coincides with the decline in births from 2017 to 2020. Growth resumes in 2028 and continues through 2030 (See Chart 3). For the next ten years, elementary school enrollment in public schools is projected to increase by over 13,318 (3.5%).

Chart 3- Projected Annual Change in Public Elementary School Enrollment in Maryland, 2021 - 2030 \*



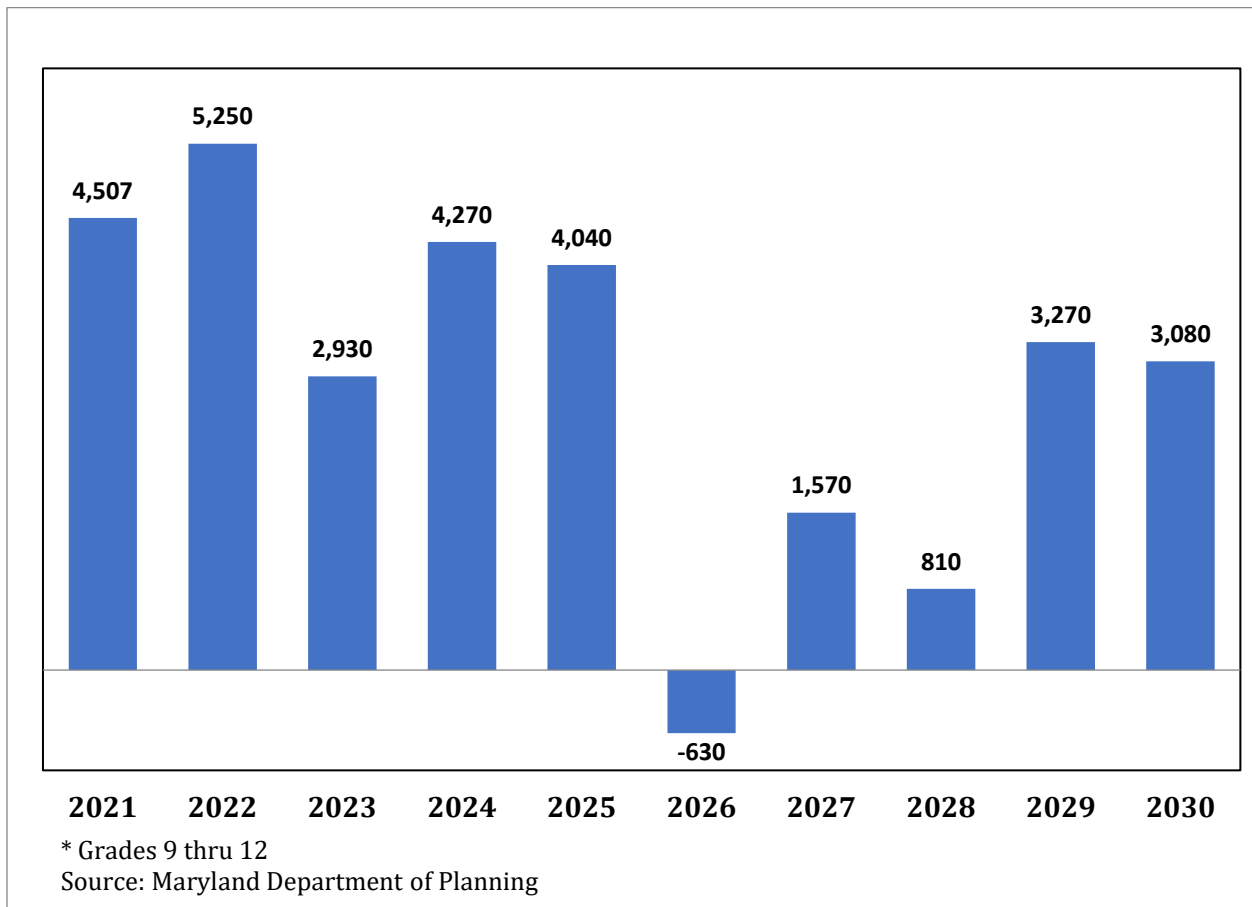
Middle school enrollment (grades 6 through 8) for the 2020 to 2030 period is projected to increase by 1,776 (0.9%). A further analysis shows growth in the first two years of the projection period followed by decline in 2023, marginal growth in 2024, a slight decline in 2025, exceptional growth in 2026, marginal increases from 2027 to 2028 before falling from 2029 to 2030 (See Chart 4). The main factor in lower projected enrollments is the decline in births, which is not only a trend in Maryland but nationally.

Chart 4- Projected Annual Change in Public Middle School Enrollment in Maryland, 2021-2030\*



High school enrollment (grades 9 through 12) is projected to increase by 28,917 (10.8%) from 2020 to 2030, with peak enrollment occurring in 2030. Growth will be strongest from 2021 through 2022, with a small part of this increase due to the compulsory attendance law<sup>2</sup>. High school enrollments are projected to decline in 2026. (See Chart 5.).

Chart 5- Projected Annual Change in Public High School Enrollment in Maryland, 2021 - 2030\*



<sup>2</sup> Compulsory public school attendance from age 16 to age 17 in 2015 and to age 18 in 2016-2017 years, policy change is described further in the Methodology section.

## Jurisdiction Trends

Twenty-three of Maryland's 24 jurisdictions are expected to have larger total enrollments in 2030 compared to 2020. The largest numeric increases are anticipated for **Montgomery** (11,423), **Anne Arundel** (7,535), **Howard** (7,371), **Baltimore** (6,573), and **Prince George's** (1,664) counties; the largest percentage increases are expected in **Howard** (13.1%), **Frederick** (10.1%), **Anne Arundel** (9.3%), **Dorchester** (8.9%) and **Montgomery** (7.3%) counties (See Table 2.)

**Anne Arundel** (3,219), **Howard** (2,045), **Baltimore** (1,948), **Howard** (1,121) and **Prince George's** (1,664) counties are expected to have the five largest numeric increases in elementary enrollment by 2030. Four jurisdictions are expected to have less elementary enrollment in 2030 than in 2020, with the largest decline in **Baltimore City** (-3,349, or -9.5%) followed by **Montgomery** (-739, or -1.1%), **Worcester** (-74 or -2.7%) and **Dorchester** (-21, or -1.1%), counties. The largest percentage increases for elementary school enrollment are expected in **Queen Anne's** (24.7%), **Kent** (19.0%), **Somerset** (18.1%) and **Charles** (12.1%) counties.

**Montgomery** (2,404) **Howard** (1,030), and **Anne Arundel** (919) counties are expected to have the largest middle school enrollment gains over the next 10 years. Middle school enrollment for all jurisdictions in Maryland will peak before the end of the 10-year period. Thirteen jurisdictions are expected to have lower middle school enrollment in 2030 compared to 2020, with the largest decline projected for **Baltimore City** (-2,660, or -14.9%).

The largest percentage increases for middle school enrollment between 2020 and 2030 are anticipated for **Garrett** (9.9%) and **Howard** (7.5%) counties, with both reaching their peak enrollments in 2028, respectively. Middle school enrollments will have peaked in 10 of the 24 jurisdictions by 2022.

The five largest numeric increases in high school enrollment, over the projection period, are in **Montgomery** (9,758), **Howard** (4,296), **Baltimore** (3,979), **Anne Arundel** (3,397) and **Prince George's** (2,732) counties. Most of the enrollment gains will occur in the early part of the projection period. In four of the five jurisdictions with the largest increases, the peak enrollment is projected to occur in 2030. **Prince George's** County high school enrollment is projected to peak in 2025.

The largest percentage increases in high school enrollment are projected for **Dorchester** (29.0%), **Howard** (23.6%), **Montgomery** (19.2%), and **Anne Arundel** (14.0%) counties. Five jurisdictions are projected to have a decline in high school enrollments in 2030 compared to their 2020 enrollments, **Caroline** (-136, -8.1%), **Cecil** (-99, -2.2%), **Kent** (-70, -12.1%), **Garrett** (-69, -6.1%), **Queen Anne's** (154, -6.5%) and **Somerset** (-2, -0.3%) counties.

Table 2 - Summary of Historical and Projected Total Public School Enrollment for Maryland's Jurisdictions

| State/Region/Jurisdiction         | Enrollment Numbers |                |                   |                   |               | Change        |               |               |               | Percent Change |               |               |               |
|-----------------------------------|--------------------|----------------|-------------------|-------------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|
|                                   | Actual<br>2010     | Actual<br>2020 | Projected<br>2025 | Projected<br>2030 | Peak<br>Year* | 2010-<br>2020 | 2020-<br>2025 | 2025-<br>2030 | 2020-<br>2030 | 2010-<br>2020  | 2020-<br>2025 | 2025-<br>2030 | 2020-<br>2030 |
| <b>MARYLAND</b>                   | <b>822,594</b>     | <b>858,519</b> | <b>893,170</b>    | <b>903,520</b>    | <i>2030</i>   | <b>35,925</b> | <b>34,651</b> | <b>10,350</b> | <b>45,001</b> | <b>4.4%</b>    | <b>4.0%</b>   | <b>1.2%</b>   | <b>5.2%</b>   |
| <b>Baltimore Region</b>           | <b>367,950</b>     | <b>381,438</b> | <b>397,760</b>    | <b>400,600</b>    | <i>2030</i>   | <b>13,488</b> | <b>16,322</b> | <b>2,840</b>  | <b>19,162</b> | <b>3.7%</b>    | <b>4.3%</b>   | <b>0.7%</b>   | <b>5.0%</b>   |
| Anne Arundel County               | 73,811             | 81,115         | 86,410            | 88,650            | <i>2029</i>   | 7,304         | 5,295         | 2,240         | 7,535         | 9.9%           | 6.5%          | 2.6%          | 9.3%          |
| Baltimore County                  | 100,547            | 108,207        | 114,820           | 114,780           | <i>2029</i>   | 7,660         | 6,613         | -40           | 6,573         | 7.6%           | 6.1%          | 0.0%          | 6.1%          |
| Carroll County                    | 27,063             | 24,252         | 25,160            | 25,860            | <i>2029</i>   | -2,811        | 908           | 700           | 1,608         | -10.4%         | 3.7%          | 2.8%          | 6.6%          |
| Harford County                    | 37,612             | 36,545         | 37,790            | 37,790            | <i>2023</i>   | -1,067        | 1,245         | 0             | 1,245         | -2.8%          | 3.4%          | 0.0%          | 3.4%          |
| Howard County                     | 49,991             | 56,279         | 61,310            | 63,650            | <i>2029</i>   | 6,288         | 5,031         | 2,340         | 7,371         | 12.6%          | 8.9%          | 3.8%          | 13.1%         |
| Baltimore City                    | 78,926             | 75,040         | 72,270            | 69,870            | <i>2021</i>   | -3,886        | -2,770        | -2,400        | -5,170        | -4.9%          | -3.7%         | -3.3%         | -6.9%         |
| <b>Washington Suburban Region</b> | <b>299,971</b>     | <b>326,866</b> | <b>341,040</b>    | <b>346,560</b>    | <i>2030</i>   | <b>26,895</b> | <b>14,174</b> | <b>5,520</b>  | <b>19,694</b> | <b>9.0%</b>    | <b>4.3%</b>   | <b>1.6%</b>   | <b>6.0%</b>   |
| Frederick County                  | 39,204             | 42,158         | 44,710            | 46,410            | <i>2029</i>   | 2,954         | 2,552         | 1,700         | 4,252         | 7.5%           | 6.1%          | 3.8%          | 10.1%         |
| Montgomery County                 | 140,520            | 156,967        | 164,640           | 168,390           | <i>2025</i>   | 16,447        | 7,673         | 3,750         | 11,423        | 11.7%          | 4.9%          | 2.3%          | 7.3%          |
| Prince George's County            | 120,247            | 127,741        | 131,690           | 131,760           | <i>2029</i>   | 7,494         | 3,949         | 70            | 4,019         | 6.2%           | 3.1%          | 0.1%          | 3.1%          |
| <b>Southern Maryland</b>          | <b>58,866</b>      | <b>57,715</b>  | <b>59,260</b>     | <b>60,580</b>     | <i>2030</i>   | <b>-1,151</b> | <b>1,545</b>  | <b>1,320</b>  | <b>2,865</b>  | <b>-2.0%</b>   | <b>2.7%</b>   | <b>2.2%</b>   | <b>5.0%</b>   |
| Calvert County                    | 16,410             | 14,952         | 15,280            | 15,440            | <i>2030</i>   | -1,458        | 328           | 160           | 488           | -8.9%          | 2.2%          | 1.0%          | 3.3%          |
| Charles County                    | 25,992             | 26,039         | 26,980            | 27,870            | <i>2030</i>   | 47            | 941           | 890           | 1,831         | 0.2%           | 3.6%          | 3.3%          | 7.0%          |
| St. Mary's County                 | 16,464             | 16,724         | 17,000            | 17,270            | <i>2030</i>   | 260           | 276           | 270           | 546           | 1.6%           | 1.7%          | 1.6%          | 3.3%          |
| <b>Western Maryland</b>           | <b>34,274</b>      | <b>32,376</b>  | <b>33,230</b>     | <b>33,490</b>     | <i>2030</i>   | <b>-1,898</b> | <b>854</b>    | <b>260</b>    | <b>1,114</b>  | <b>-5.5%</b>   | <b>2.6%</b>   | <b>0.8%</b>   | <b>3.4%</b>   |
| Allegany County                   | 8,516              | 7,743          | 7,890             | 7,830             | <i>2021</i>   | -773          | 147           | -60           | 87            | -9.1%          | 1.9%          | -0.8%         | 1.1%          |
| Garrett County                    | 4,090              | 3,491          | 3,550             | 3,580             | <i>2029</i>   | -599          | 59            | 30            | 89            | -14.6%         | 1.7%          | 0.8%          | 2.5%          |
| Washington County                 | 21,668             | 21,142         | 21,790            | 22,080            | <i>2030</i>   | -526          | 648           | 290           | 938           | -2.4%          | 3.1%          | 1.3%          | 4.4%          |
| <b>Upper Eastern Shore</b>        | <b>34,307</b>      | <b>32,726</b>  | <b>33,210</b>     | <b>33,780</b>     | <i>2030</i>   | <b>-1,581</b> | <b>484</b>    | <b>570</b>    | <b>1,054</b>  | <b>-4.6%</b>   | <b>1.5%</b>   | <b>1.7%</b>   | <b>3.2%</b>   |
| Caroline County                   | 5,174              | 5,308          | 5,310             | 5,420             | <i>2030</i>   | 134           | 2             | 110           | 112           | 2.6%           | 0.0%          | 2.1%          | 2.1%          |
| Cecil County                      | 15,347             | 14,222         | 14,360            | 14,390            | <i>2022</i>   | -1,125        | 138           | 30            | 168           | -7.3%          | 1.0%          | 0.2%          | 1.2%          |
| Kent County                       | 2,035              | 1,733          | 1,760             | 1,800             | <i>2021</i>   | -302          | 27            | 40            | 67            | -14.8%         | 1.6%          | 2.3%          | 3.9%          |
| Queen Anne's County               | 7,493              | 7,171          | 7,270             | 7,650             | <i>2030</i>   | -322          | 99            | 380           | 479           | -4.3%          | 1.4%          | 5.2%          | 6.7%          |
| Talbot County                     | 4,258              | 4,292          | 4,510             | 4,520             | <i>2029</i>   | 34            | 218           | 10            | 228           | 0.8%           | 5.1%          | 0.2%          | 5.3%          |
| <b>Lower Eastern Shore</b>        | <b>27,226</b>      | <b>27,398</b>  | <b>28,670</b>     | <b>28,510</b>     | <i>2024</i>   | <b>172</b>    | <b>1,272</b>  | <b>-160</b>   | <b>1,112</b>  | <b>0.6%</b>    | <b>4.6%</b>   | <b>-0.6%</b>  | <b>4.1%</b>   |
| Dorchester County                 | 4,379              | 4,492          | 4,840             | 4,890             | <i>2029</i>   | 113           | 348           | 50            | 398           | 2.6%           | 7.7%          | 1.0%          | 8.9%          |
| Somerset County                   | 2,706              | 2,662          | 2,720             | 2,830             | <i>2030</i>   | -44           | 58            | 110           | 168           | -1.6%          | 2.2%          | 4.0%          | 6.3%          |
| Wicomico County                   | 13,810             | 13,884         | 14,550            | 14,390            | <i>2024</i>   | 74            | 666           | -160          | 506           | 0.5%           | 4.8%          | -1.1%         | 3.6%          |
| Worcester County                  | 6,331              | 6,360          | 6,560             | 6,400             | <i>2022</i>   | 29            | 200           | -160          | 40            | 0.5%           | 3.1%          | -2.4%         | 0.6%          |

Source: Maryland Department of Education (2020).  
Projections (2021-2030) from the Maryland Department of Planning.



## Long-Term Statewide Demographic Perspective

Over the last four decades Maryland’s public-school enrollment for elementary, middle and high schools has experienced both significant expansions and contractions. These patterns of growth and decline have been driven by the State’s demographic changes: principally in the number of births and in the quantity and direction of net migration. Enrollments from 2019-2020 show a decline due to the COVID -19 pandemic.

Chart 6- Total Public School Enrollment in Maryland, Historical and Projected, 1970 - 2030\*

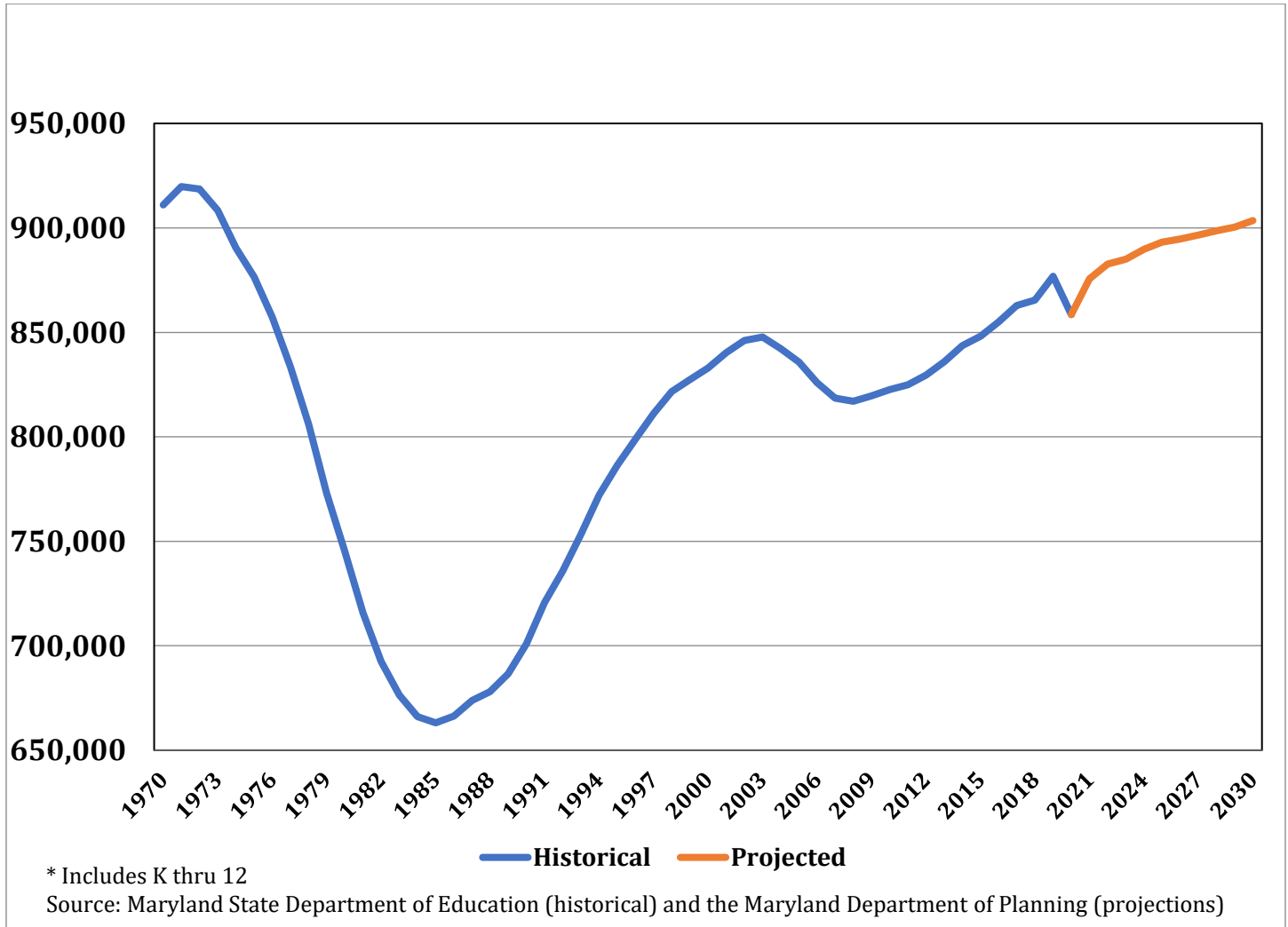


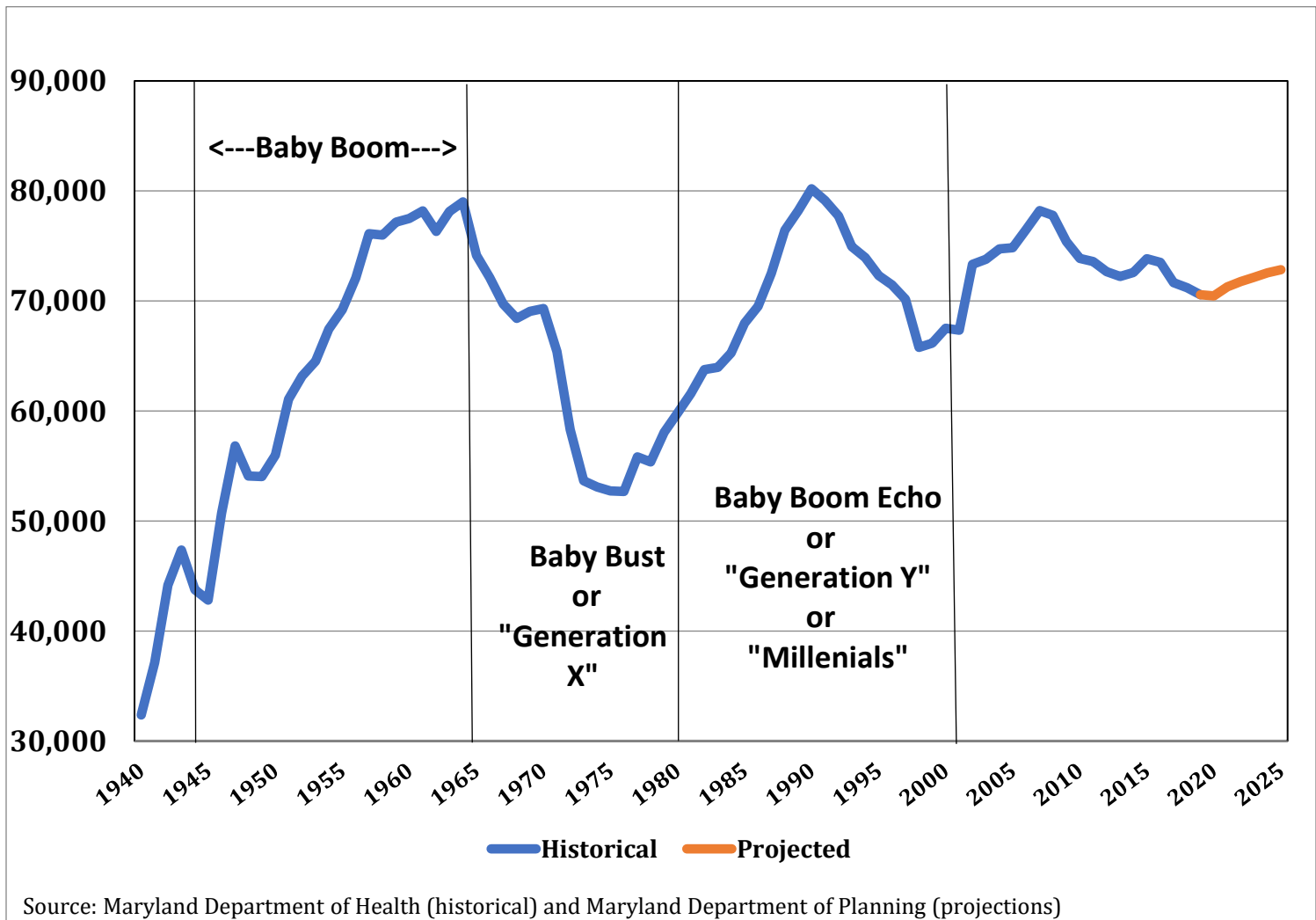
Chart 6 depicts Maryland’s historical and projected growth for total public-school enrollment, from 1970 to 2030. Total public-school enrollment in Maryland experienced its low point in 1985 at 663,100 students and peak in 2030 at 903,520 students, a gain of 240,420 or 36.3 percent over the 45-year period. Following modest declines between 2003<sup>3</sup> and 2008, enrollments have grown from 2009 to 2019 and are projected to increase from 2021 through 2029. The largest gains in enrollment are expected to occur between 2021 and 2022. Public school enrollments are projected to peak in 2030 with an increase of 45,001 (or 5.2%) between 2020 and 2030.

<sup>3</sup> Although the 2030 projected total is being measured against the last peak in 2003, total public school enrollment was actually higher in 1971 (919,782). Projected 2030 totals are around 7,525 (-10.8%) below the 1970 enrollment.

## Births

Nationally, fertility rates have declined: **total births in 2019 were the lowest since 2001**. Births are projected to average around 71,800 per year over the 2019 to 2025 period. The number of births in Maryland began to decline after 1964, the peak year of the baby boom. The downward trend bottomed out in 1976. As births steadily increased, 1990 marked the new peak with 80,199 births. Echoing the Baby Boom, 1990 peak births (80,199) exceeded the 1964 peak (79,003) by almost 1200 newborns. (See Chart 7.) The difference in the total number of births between the 1976 low and the 1990 high is dramatic: 27,527 new births were recorded over a fourteen-year period, a 52.3% increase. Births declined from the 1990 peak to a low of 70,151 in 1997, a drop of just over 10,000, and then generally rose until peaking again in 2007 at just over 78,000. The total number of births began to decline once again in 2008 with the advent of the Great Recession. Although the Great Recession officially ended in June of 2009, the slow recovery was a factor in the declining numbers of births the following years<sup>4</sup>.

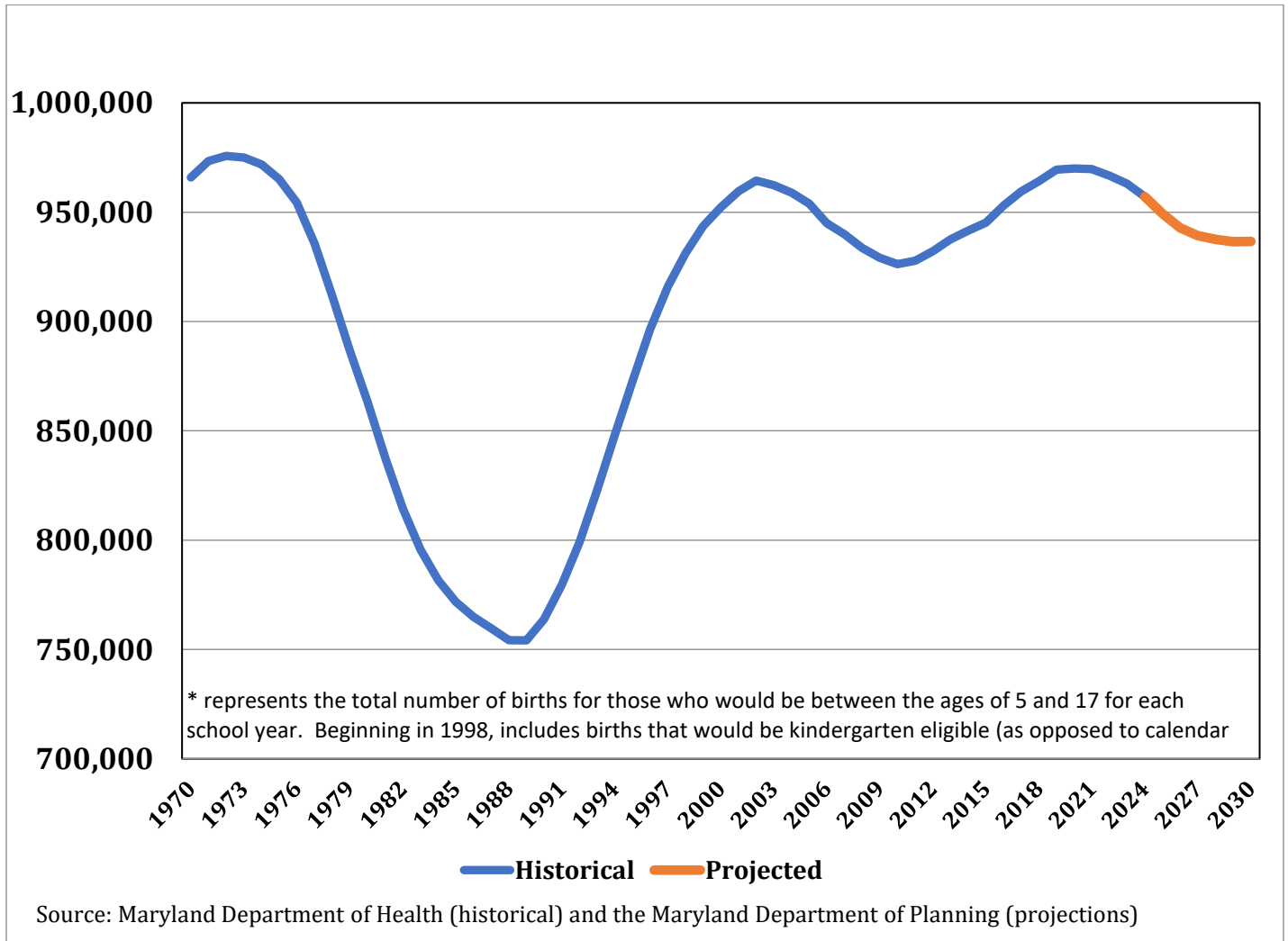
Chart 7- Total Births in Maryland, Historical and Projected, 1940 - 2025



<sup>4</sup> Economic downturns and periods of economic uncertainty tend to reduce overall fertility rates.

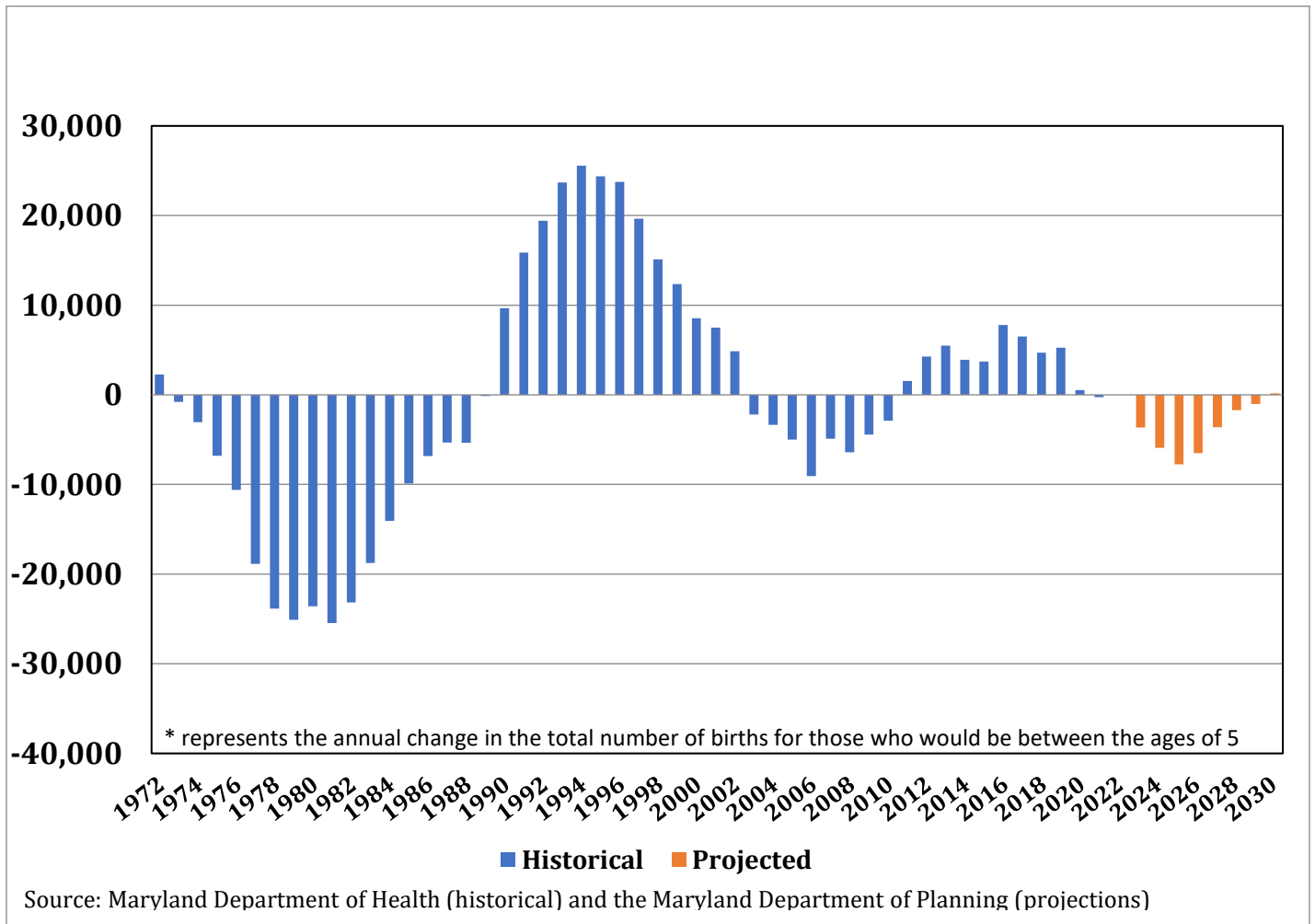
More important than births in any one year, however, is the cumulative number of births over a 13-year period that constitute the potential enrollment pool for grades K through 12 for a specific school year. Cumulative births by year (those who are roughly between the ages of 5 and 17 for any given school year) reached a low point in 1989 at just under 754,200 and later peaked at 972,400 in 2005 (a difference of over 218,000) (See Chart 8). Cumulative birth totals declined by nearly 21,100 between 2005 and 2010 but began to grow again in 2011. Cumulative births are projected to decline from 2021 to 2029 and slightly increase (168) in the final year of the projection (2030) with cumulative births totaling 936,677 (See Chart 9).<sup>5</sup> These decreases in cumulative births in the initial part of the projection years correspond directly with slightly lower enrollment projections in middle part of the projection period.

Chart 8- Cumulative Births by School Year in Maryland Historical & Projected, 1970 - 2030 \*



<sup>5</sup> All cumulative birth totals have been adjusted to account for the changing kindergarten age eligibility requirements that were phased in between 2003 and 2006.

Chart 9- Annual Change in Cumulative Births by School Year in Maryland, Historical & Projected, 1972 - 2030\*



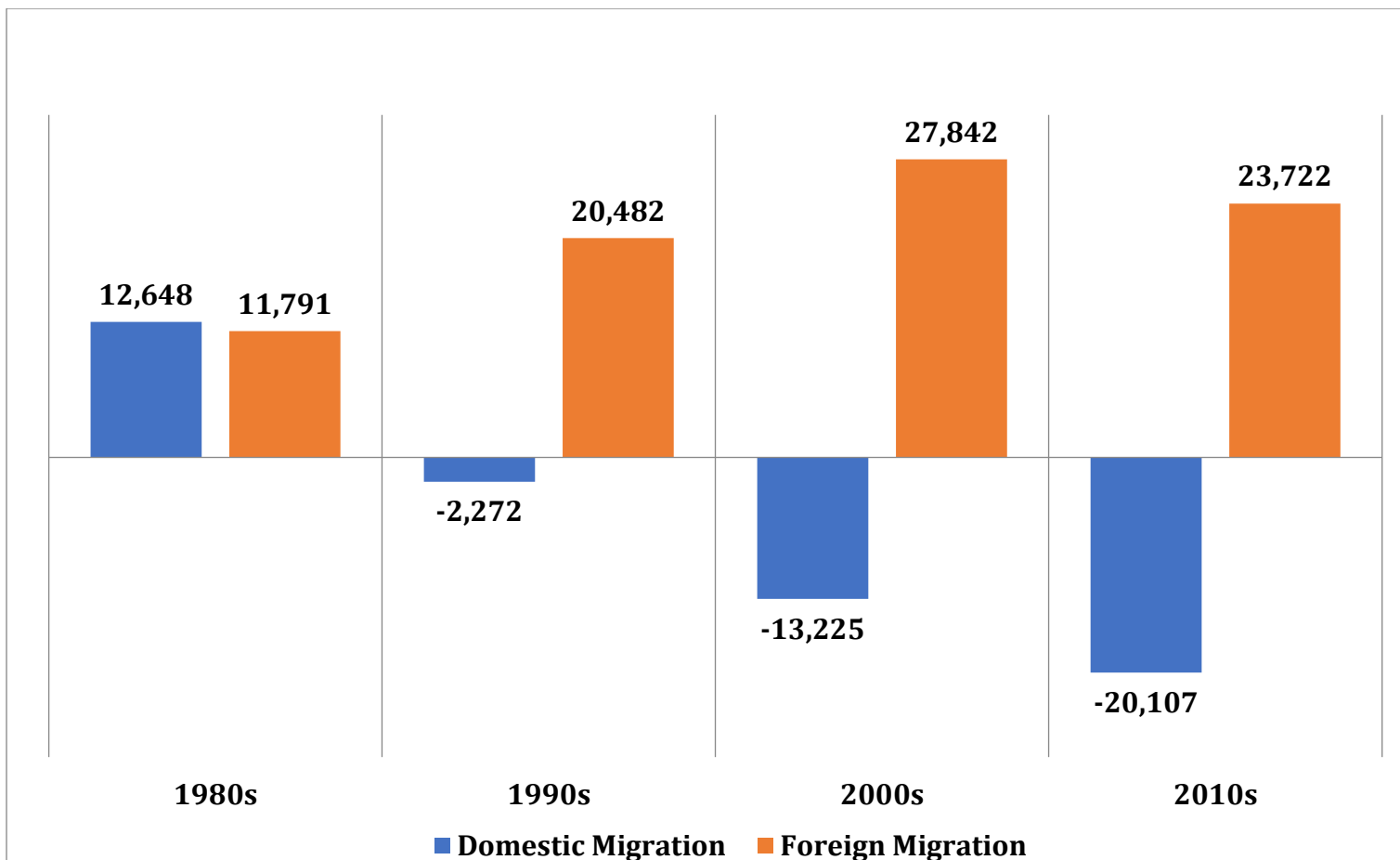
## Domestic Migration and Foreign Immigration

Number of births is one aspect of the enrollment picture in that it represents “resident recorded births,” (i.e., births associated with female residents in Maryland.) The potential number of students enrolled is directly related to resident recorded births. The number of resident-recorded births may either decrease or increase depending on net migration. Net migration is the difference between the inflows and outflows of domestic migration plus the gains from foreign-born immigration.

Net migration, which could affect the number of school-age kids directly or through the addition or subtraction of young adults that would eventually have school-age kids, has fluctuated markedly over the last couple of decades.

Chart 10 below illustrates the estimated average annual net domestic migration and foreign-born immigration over the last three plus decades. For much of the 1980s, Maryland was one of the stronger economies in the country averaging gains of over 12,600 per year from net domestic in-migration. In the 1990s and the 2000s, domestic out migration had increased: with the average outflow in the 2000s (-12,610) about five-times greater than in the 1990s (-2,272). The trend in domestic out-migration continues Post- 2010, from 2010 to 2020, annual domestic migration averaged -20,100.

Chart 10- Average Annual Net Domestic Migration and Foreign Immigration into Maryland



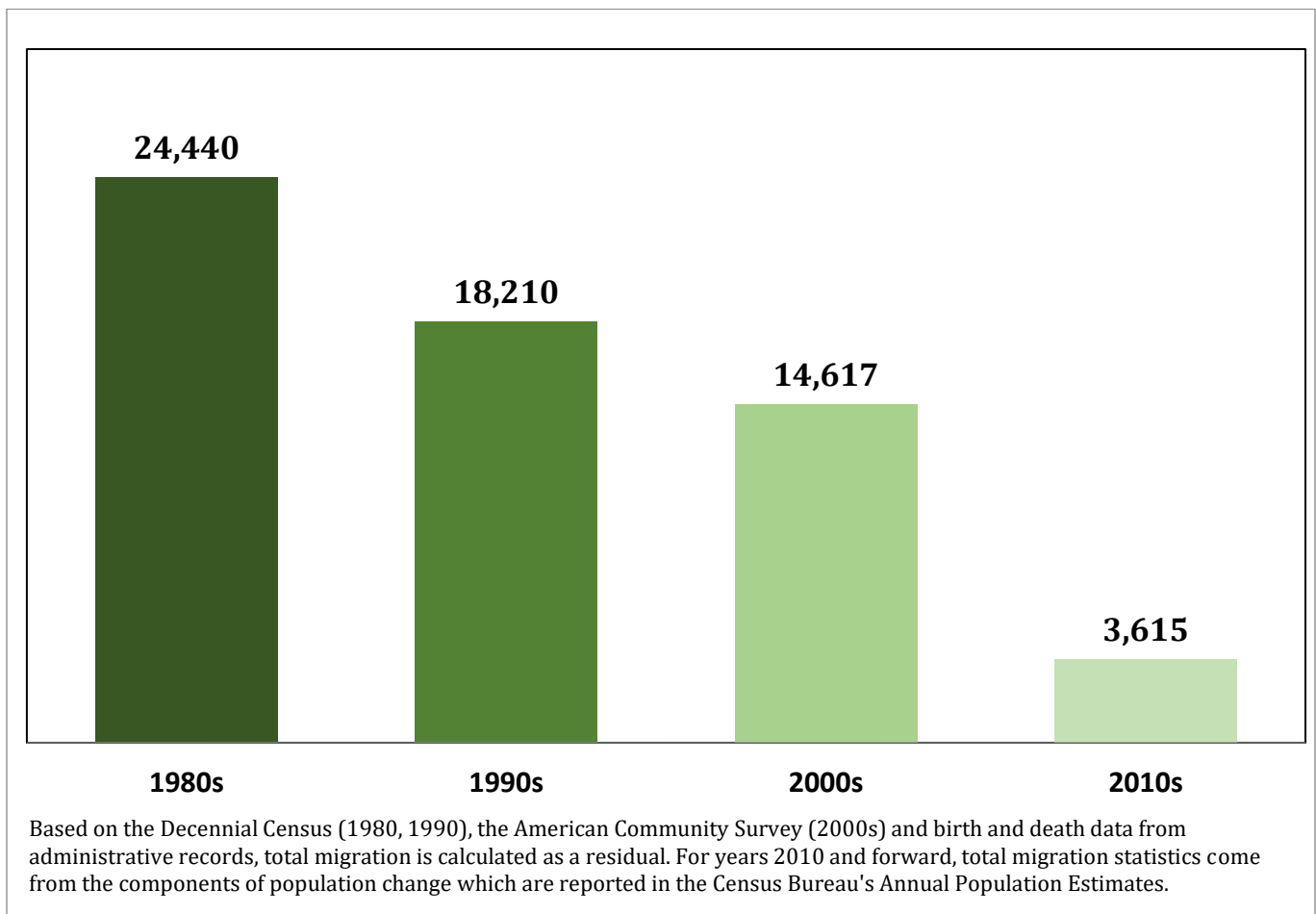
Foreign immigration data is from the decennial census (1980s and 1990s) and from the American Community Survey (2000s and 2010s). Domestic migration is calculated as a residual for the 1980s, 1990s and 2000s; from 2010 forward this data has come from the Census Bureau's components of population change, part of the Annual Population Estimates for the April 1, 2010 to July 1, 2020 period.  
Source: Maryland Department of Planning.

Outflow in the 2000s was due in part to the effects of the expanding “housing bubble” that developed in the middle part of the decade. As prices began to rise at a rapid rate, Maryland saw an increasing number of its residents move to border states (particularly Pennsylvania) where housing costs were lower. However, the collapse of the housing price bubble, along with job losses in every part of the country, curtailed out migration. Maryland’s overall net domestic out migration decreased dramatically after 2008, this led to larger overall population gains for Maryland. Net domestic outmigration, however, did begin to pick up again over the last five years as job and housing markets improved.

While Maryland’s net domestic migration fluctuated over the last three plus decades, foreign immigration steadily increased. The average annual gain in the 2000s of just over 27,800 residents per year was more than double the average gain over the 1980s and 36 percent greater than in the 1990s. The annual estimates for the current decade through July 1, 2020 (23,800) are a bit lower than in the 2000s.

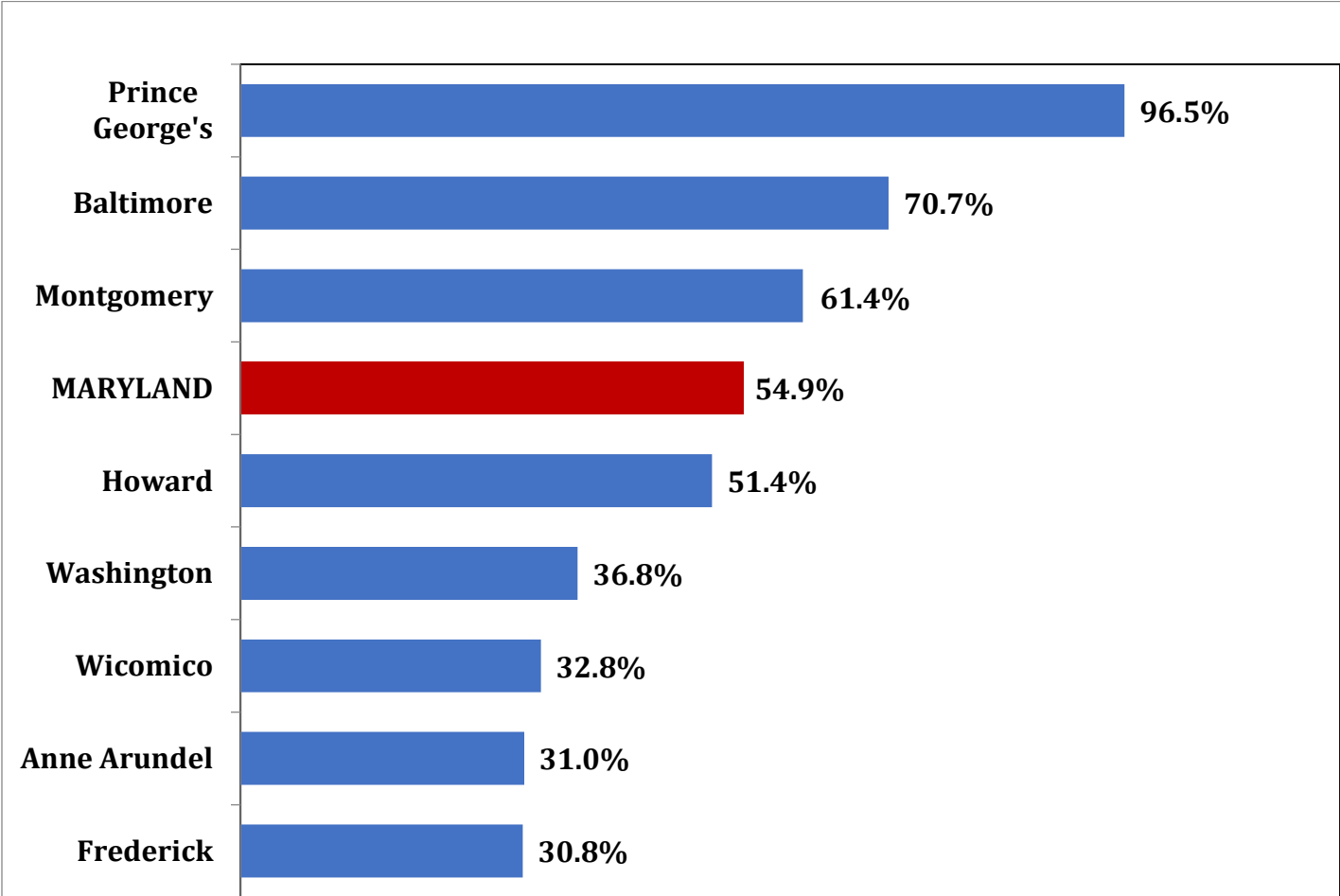
Despite a large increase in foreign immigration in the 2000s, Maryland experienced larger net domestic out-migration. Therefore, total annual migration (domestic and foreign) gains in the 2000s of just over 14,600 per year was well below the total gains of the 1990s and 1980s (See Chart 11.) Continued strong gains from foreign immigration along with reduced domestic out-migration have yielded an increase in total migration of about 3,600 this decade (2010 to 2020), this is the lowest increase in total migration during the last four decades (see Chart 11).

*Chart 11- Average Total Net Migration for Maryland by Decade from 1980 to 2010*



Immigrants (foreign born) have been an important source of population growth statewide since 2000. The increase in the foreign born, between 2000 and 2019, represents 54.9 percent of the growth in the state's population. The foreign born are a significant component of overall population growth for several of Maryland's jurisdictions: 96.5 percent in **Prince George's County**, 70.7 percent in **Baltimore County**, and 61.4 percent in **Montgomery County** (See Chart 12).

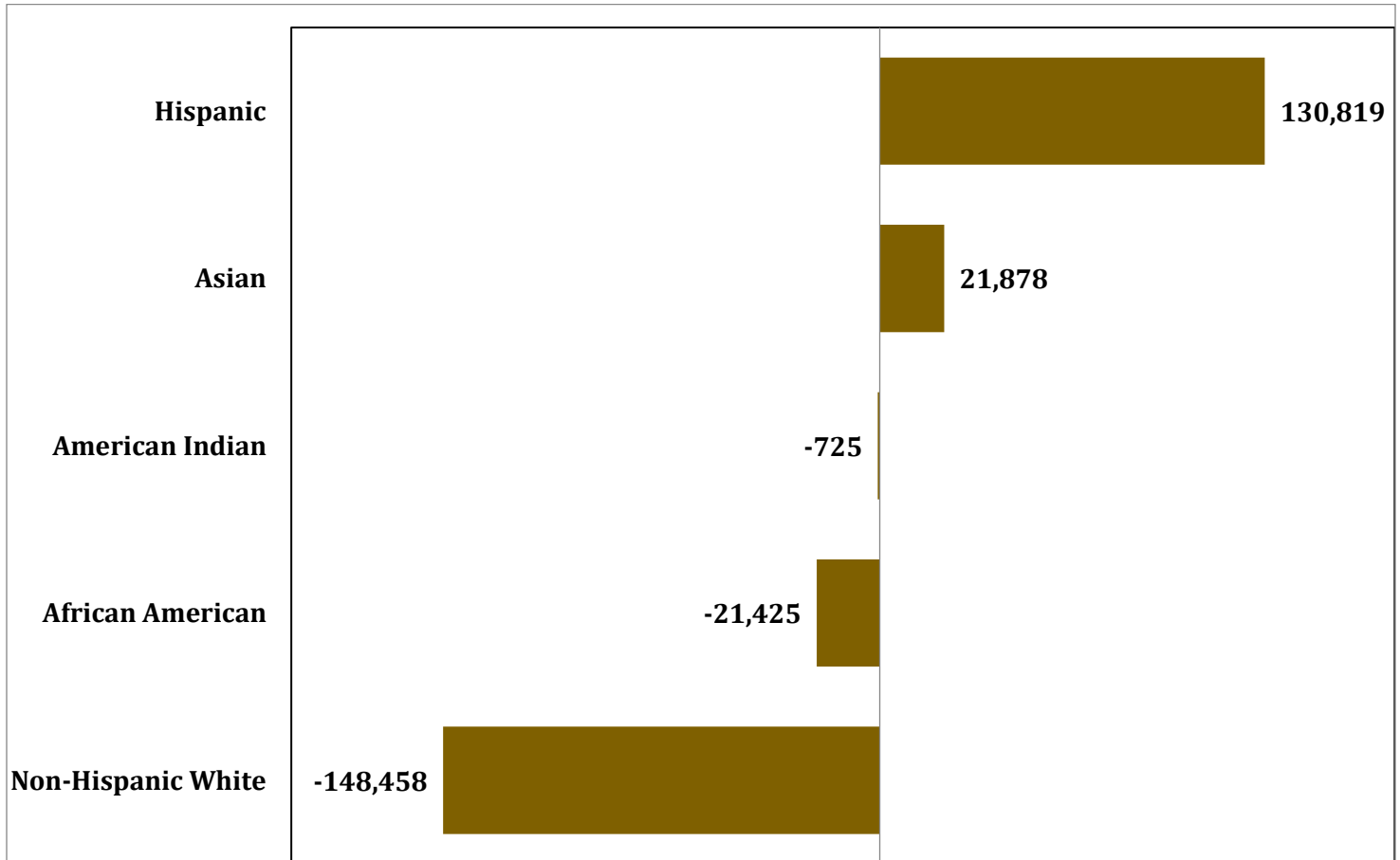
Chart 12- Increase in Foreign Born as a Percent of Change in Total Population, 2000 - 2019



Source: Maryland Department of Planning. Based on 2019 American Community Survey, 1-year Estimates, Selected Social

From a statewide perspective, losses in domestic migration and gains from foreign immigration have been an important factor in increased minority enrollment. The largest gains in public school enrollment from 2000 to 2020 were among Hispanic (130,819) and Asian (21,878) students, while non-Hispanic white enrollment declined significantly. (See Charts 13 and 14.) The share of non-Hispanic white students enrolled in Maryland public schools declined from 53.6 percent of total enrollment in 2000 to 34.7 percent in 2020. African American enrollment also declined by 21,425 from 2000 (36.9%) to 2020 (33.3%). In the same period, 2000 to 2020, the Hispanic share of public-school enrollment rose from 4.7 percent to 19.8 percent. (See Chart 15.)

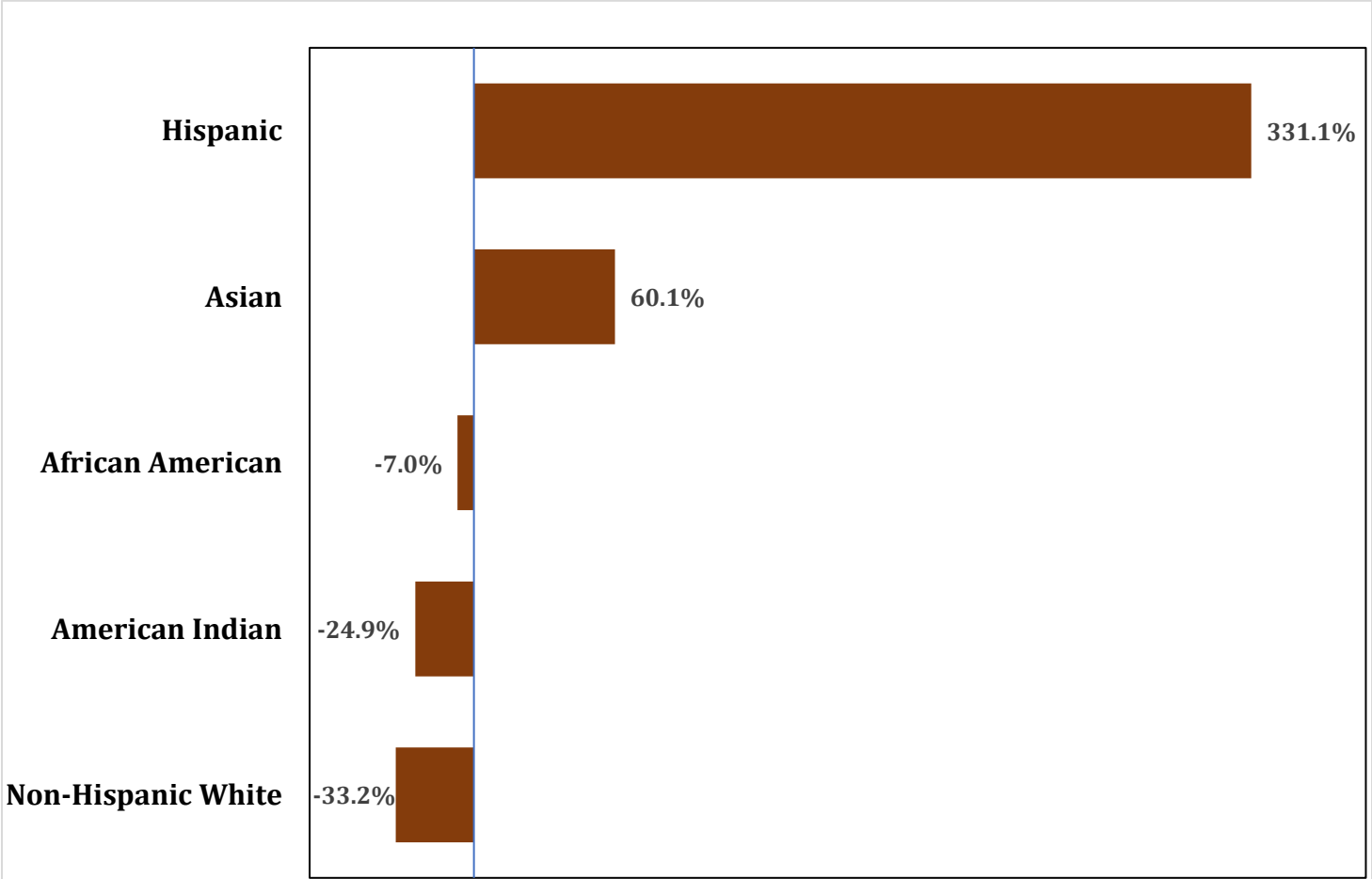
Chart 13- Change in Total Public School Enrollment in Maryland by Race & Hispanic Origin, 2000 - 2020\*



\*2020 data include multi-race and Native Hawaiian students. These race categories, however, were not counted in the 2000 data. In 2020, there were 42,205 multi-race students and 1,255 Native Hawaiian students.  
 Source: Maryland Department of Planning, from Maryland State Department of Education data.

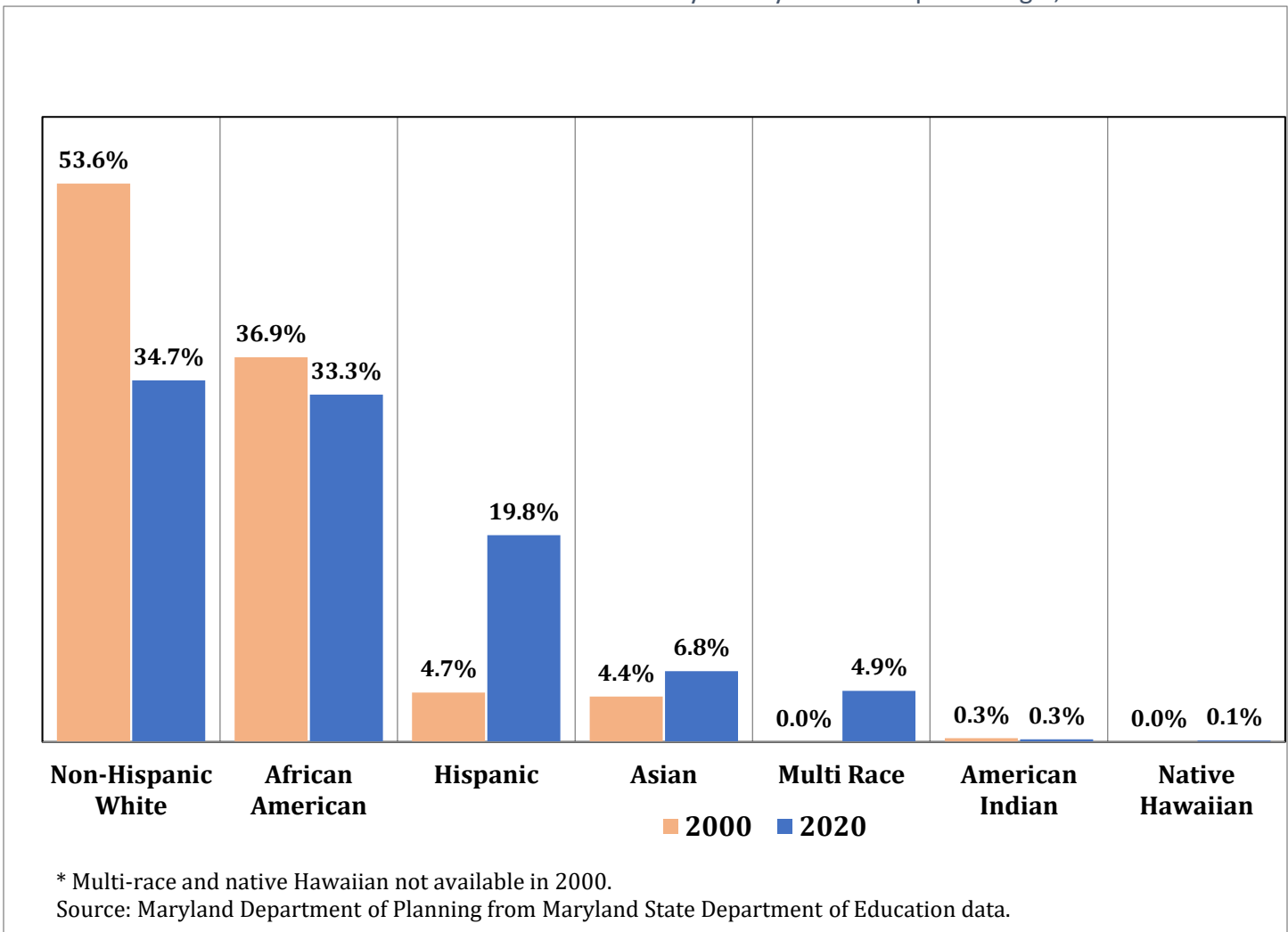


Chart 14- Percent Change in Total Public School Enrollment in Maryland  
by Race & Hispanic Origin, 2000 - 2020\*



\* 2020 data includes counts of multi-race and Native Hawaiian students which were not counted in the 2000 data.  
Source: Maryland Department of Planning from Maryland State Department of Education data.

Chart 15- Share of Total Public School Enrollment in Maryland by Race & Hispanic Origin, 2000 and 2020\*



### Intra-State Migration

Foreign immigration has been an important source of population growth for the inner suburban counties (Montgomery, Prince George’s and Baltimore) since the 1990s while intra-state migration, the movement of people from one Maryland county to another, has been a key element in the growth of many outer suburban and rural counties. The pattern of intra-state migration flows has typically been from the inner suburban counties to contiguous outer suburban counties and from outer suburban counties to more rural counties. For example, out migration from **Montgomery** and **Prince George’s counties** increased total population and school enrollment in many outer suburban jurisdictions including **Calvert, Charles, Frederick** and **Howard counties**. During the middle part of the 2000 to 2010 period there was a third wave of suburbanization into exurban counties. In this case, increasing population gains from intra-state migration were realized by **Washington County** (primarily from **Frederick** and **Montgomery counties**) and **Cecil County** (primarily from **Harford County**), although these movements substantially slowed with the collapse of the housing bubble in the latter part of the decade and have not resumed to any great extent. The last ten years witnessed more people leaving the state’s major metro areas (Baltimore region and Suburban Washington DC); population gains, during this period, were found in the Southern Maryland and Upper Eastern Shore regions.

## Public/Private Enrollment Share

In addition to the number of births, domestic migration and foreign immigration, another important factor in determining public school enrollment is the percentage of all students that attend public versus private schools. Unfortunately, data on K through 12 private school enrollments for the last ten school years (2010 – 2020) are not directly comparable to prior years or even to each other and thus it is not possible to establish an historical trend through the current school year. This is because the Maryland State Department of Education, which generates the non-public school enrollment data, switched to an online survey of private schools in 2008 (from a mail-out/mail-back survey) resulting in a much lower response rate than in prior years. Moreover, participation in the survey is voluntary and not subject to a thorough verification and audit process.

The data show that K-12 private school enrollment “dropped” from 131,441 in 2007 to 104,030 in 2008, the first year of the online survey. This pushed the overall public-school share of total enrollment (public plus private) to 88.7 percent, a jump of 2.5 percentage points from 2007, and the highest on record to date. (See in Appendix A-3, Percent of School Enrollment in Public Schools, 2008-2018.) Prior to 2008, the highest public share on record over the last couple of decades was 87.2 percent in 1991. Data since 2008 indicate that private school enrollment rose to 109,924 in 2010 and then declined by a total of 7,509 (-6.8%) in the ten succeeding years, falling to 102,415 by 2020. As a result, the public share of total enrollment has increased from 88.2 percent in 2010 to 89.3 percent in 2020.

It is reasonable to assume that private school enrollment dropped in 2008 (and that the public share increased) due to economic hardships brought about by the Great Recession; it is, however, nearly impossible to verify the magnitude of that drop. Private school enrollment declined between 2010 and 2020 because of administrative changes.<sup>6</sup> The magnitude of the 2010-2020 decline in private school enrollment is difficult to verify, but smaller private school enrollments may be a factor in the growth of public school enrollments over the last several years

## Trends and Projections in Public School Enrollment by Type

The Maryland Department of Planning’s statewide and jurisdiction population and birth projections form the basis for the projected school enrollment. Stronger growth in total enrollment is anticipated in the next two years and then enrollment growth slows down the remainder of years (2020 through 2030).

### Total Public-School Enrollment

Public school enrollment is expected to experience an average annual increase of approximately 8,817 from 2021 to 2023 and 3,233 from 2024 to 2026, it is projected to increase an average of 2,212 students for 2027 through 2030. The main driver of annual enrollment during the projection period is the change in cumulative births, i.e., the sum of births over successive 13-year periods that correspond to individual K-12 enrollment years. There is a small increase in cumulative births in the initial part of the projection period (2019 to 2020), but the subsequent declines start to increase in the later part of the projection period (2024 to 2026). From 2021 to 2029, cumulative births are projected to decrease about 3,700 per year. Lower cumulative births would result in decreased school enrollments 2025 to 2026.

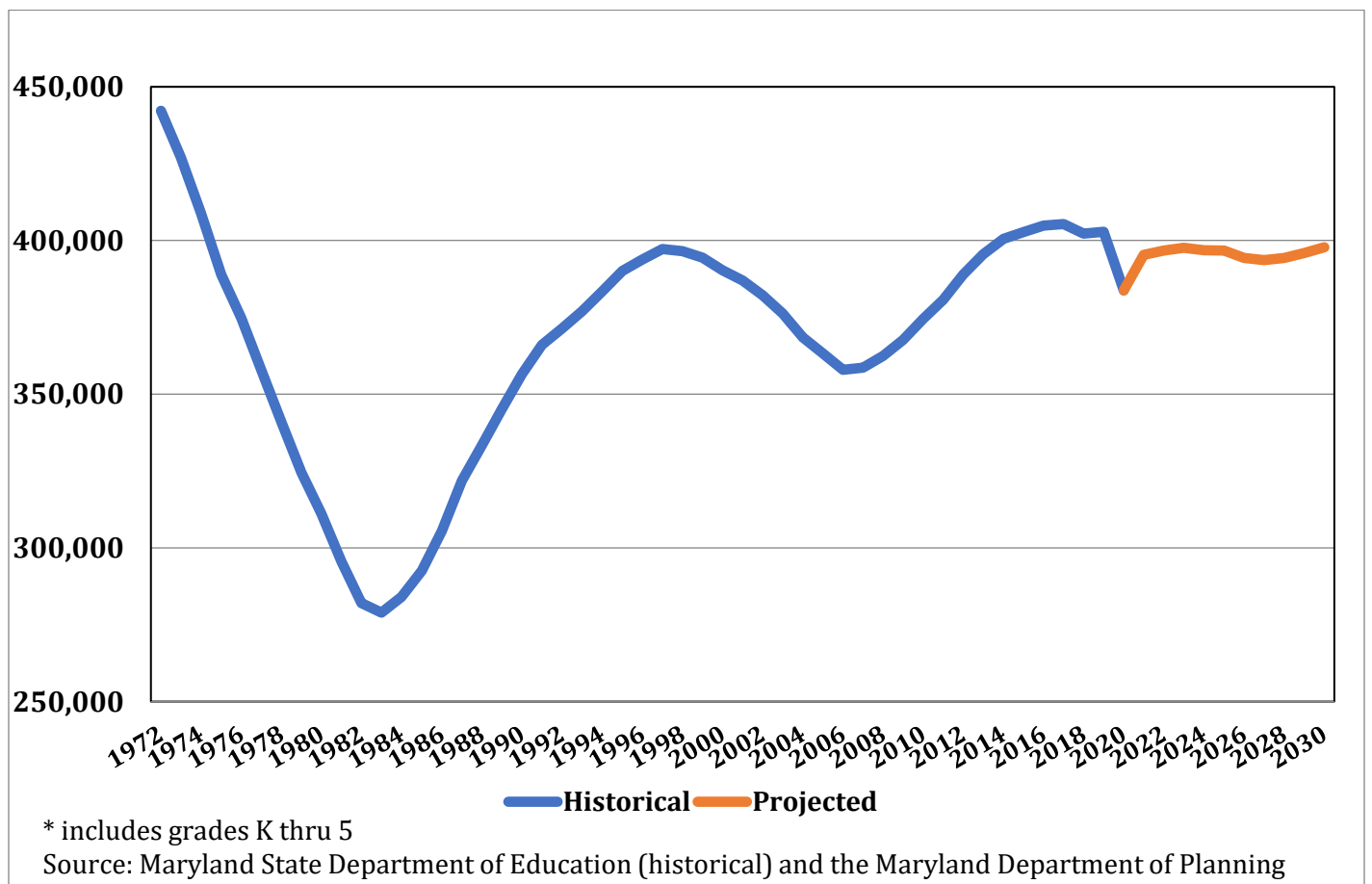
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<sup>6</sup> A factor in the decline of private school enrollment is the closing of 13 parochial schools by the Catholic Archdiocese of Baltimore, effective with the school year starting in September 2010. Ten of these schools were in **Baltimore City** and three in **Baltimore County** with a total of 2,152 students. Affected students were offered a guaranteed spot in a school no more than five miles from their current school.

## Public Elementary School Enrollment (grades K through 5)

Public elementary school enrollment (grades K-5) dropped by nearly 163,300 students (- 36.9%) between 1972 and 1983, the low point over the past several decades. (See Chart 16.) This decline in elementary school enrollment is explained by the transition from the youngest baby boomers (baby boomers are those born between 1946 and 1964) to Generation X (those born in a period of declining births, 1965-1982). The baby bust generation was followed, in turn, by the larger baby “boomlet” (sometimes called “Generation Y,” “baby-boom echo” or more recently and perhaps finally “millennials”) resulting in a 118,300 (42.4%) increase in elementary enrollment from 1983 to 1997. Lower numbers of births after the peak in 1990 resulted in a decline in elementary school enrollment from 1998 through 2006 of nearly -39,300 (-9.9%) yielding a total enrollment of just under 358,000. Elementary enrollment began to grow again in 2007, and averaged 4,700 new students each year from 2007 to 2017, with the gain in 2012 (8,291) the largest in the state since 1991.

Chart 16- Public Elementary School Enrollment in Maryland, Historical and Projected, 1972 - 2030\*



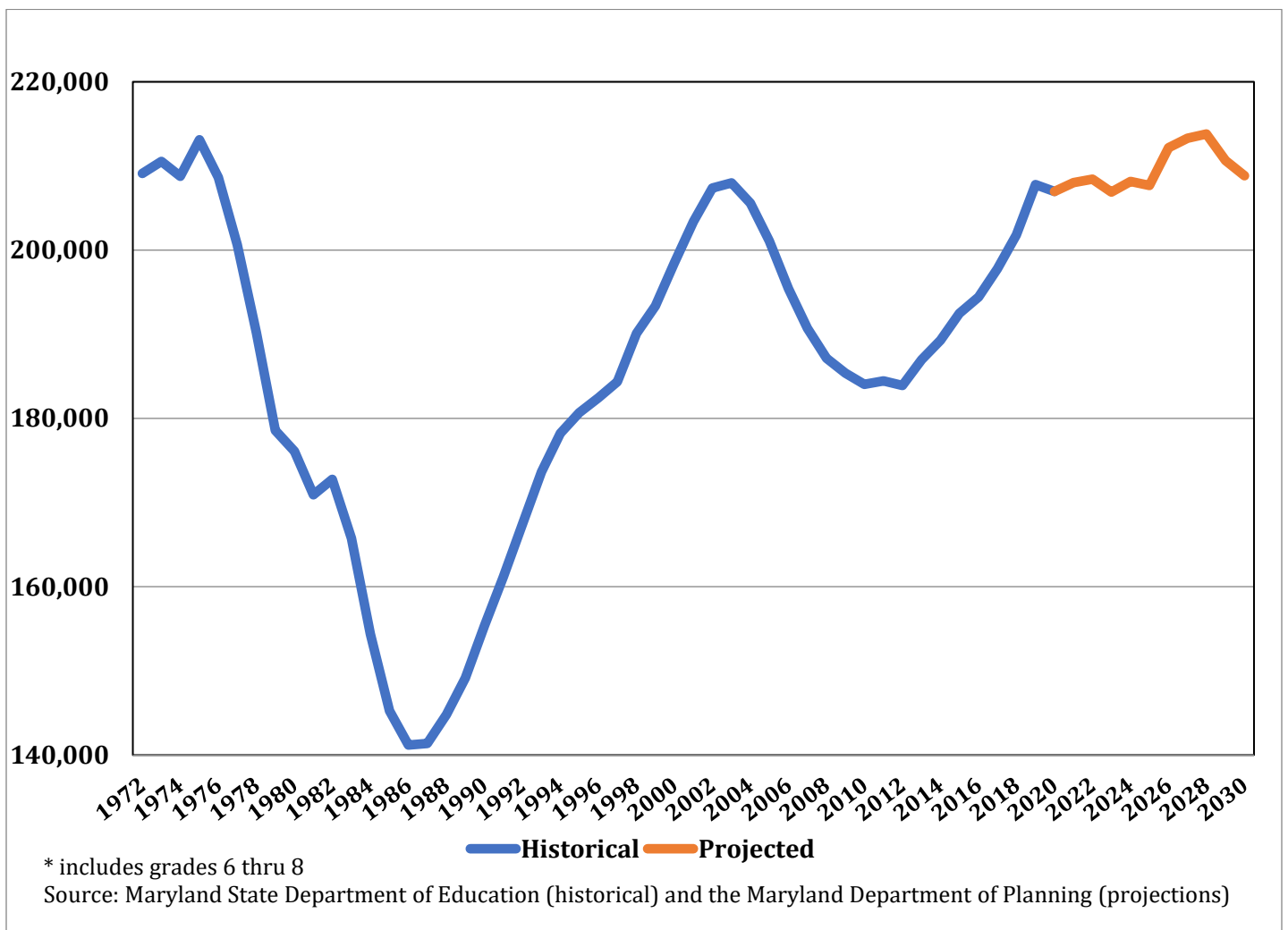
Annual gains in elementary school enrollment have been falling since 2012, in 2018 enrollments in elementary schools were lower than in 2017, for the first decline in more than a decade. The decrease (-19,123) in 2020 was the largest since 1975 (-20,120). Enrollments in elementary schools are projected to increase dramatically in 2021, since the decreases in 2020 are mainly due to the COVID-19 pandemic and students. Elementary school enrollments are projected continue to grow marginally through 2023, decline from 2024 to 2027 and turn positive in 2028 followed by strong growth in the last two years of the projection period (See Chart 3 in the Executive Summary). The COVID -19 pandemic, birth patterns, as well as changing “K to birth” and “first grade to birth”

ratios<sup>7</sup> all play a part in this “U-shaped” growth pattern. At the end of this pattern of gain-loss-gain, over the next several years, elementary school enrollment in 2030 is projected to be 397,800, or about 14,028 (3.7%) above 2020.

### Public Middle School Enrollment (grades 6 through 8)

Public middle school (grades 6-8) enrollment changes follow elementary school enrollment patterns with only the age of the students accounting for the different trough and peak years (See Chart 17.) From 1975 to its low point in 1986, public middle school enrollment fell by nearly 72,000 students (-33.7%) driven by the same demographic trends as described for elementary school students. Middle school enrollment grew steadily between 1987 and 2003, peaking at just under 208,000 students in 2003, for a gain of 66,800 students, or 47.3 percent. Statewide, middle school enrollment declined by nearly 24,100 (-11.6%) between 2004 and 2012 with only a small gain in 2011 (391) interrupting annual losses in the 2004 to 2012 period.

Chart 17- Public Middle School Enrollment in Maryland, Historical and Projected, 1972 - 2030\*



Sustained annual middle school enrollment gains returned in 2013 (3,069) and continued every year, until a marginal decline in 2020 (-812) Middle school enrollments are expected to increase in the next two years as larger enrollments in elementary school, which started in 2007, begin to make their presence felt at the middle school

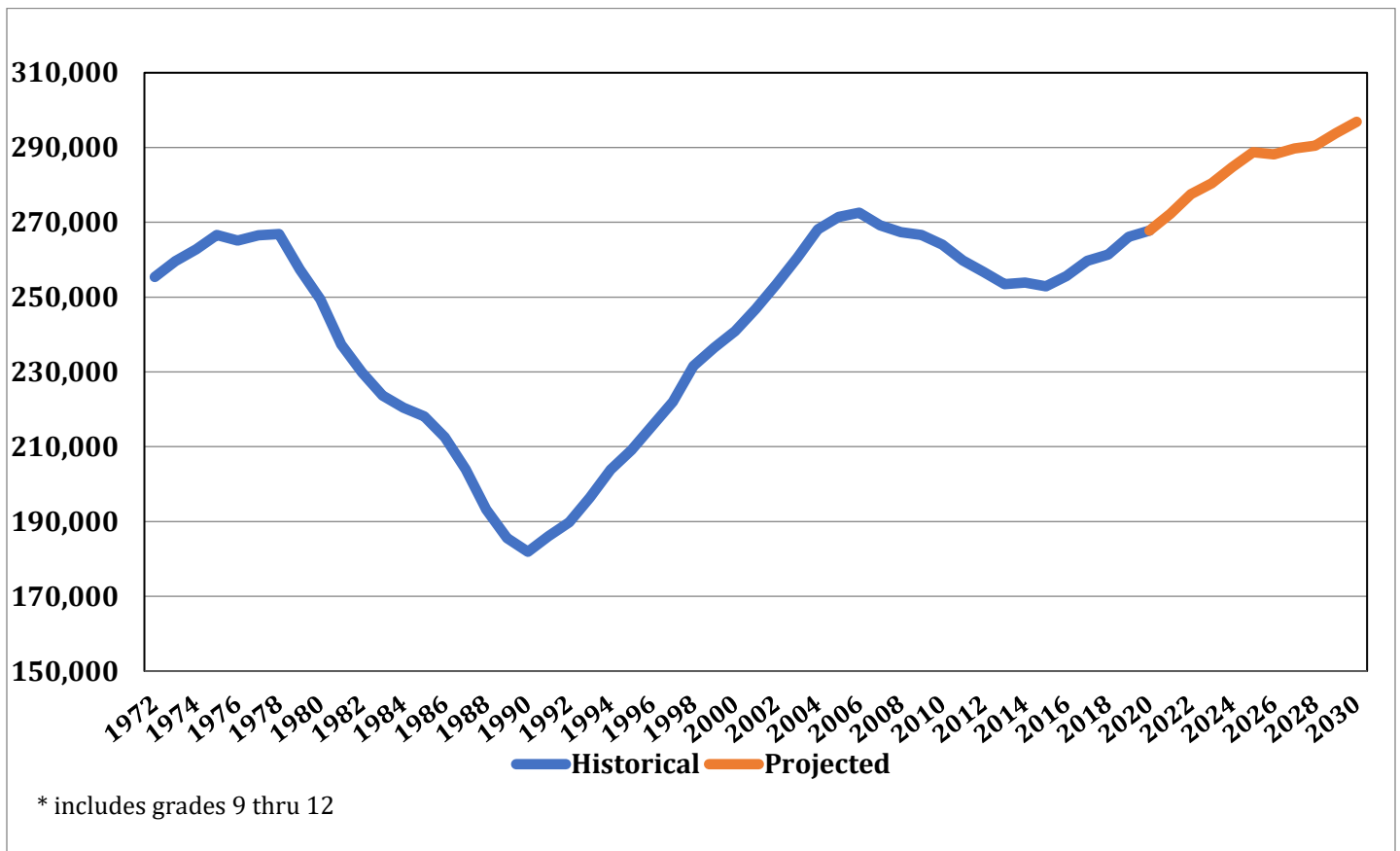
<sup>7</sup> These ratios are described further in the Methodology section.

level, they are projected to peak in 2028<sup>8</sup> (See Chart 4 in the Executive Summary). Middle school enrollment is projected to decline in 2023 and 2025. It is then expected to increase slightly in 2024 and from 2026 until 2028. During the last two years of the projection period enrollment falls sharply.

### Public High School Enrollment (grades 9 through 12)

Growth in public high school enrollment (grades 9-12) is anticipated to follow the same peak-to-trough-to-peak cycle as elementary and middle school enrollment but shifted to the right while also being boosted by the two-step increase in age of compulsory attendance<sup>9</sup>. (See Chart 18.) Public high school enrollment peaked in 1978 at 266,850 students with the tail end of the baby boomer generation, and then declined by nearly 85,000 students (-31.8%) through 1990. Steady growth followed 1990, reaching a new peak total of 272,575 in 2006, a nearly 90,700 (49.8%) gain from the low point in 1990. Public high school enrollment declined in 2007 for the first time since 1990 and continued to drop through 2015, with only a slight increase in 2014 (447). Public high school enrollment fell by almost 19,700 or (-7.2%) students from 2007 to 2015. Since 2015, student enrollments have increased every year through 2020.

Chart 18- Public High School Enrollment in Maryland, Historical and Projected, 1972 - 2030



Total public high school enrollment will grow significantly in the first five years of the projection period to nearly 288,780 (7.8%) above 2020 levels in 2025 before declining by 630 in the following year and increase by an average of 2,180 in the last four years of the projection period (See Chart 5). Public high school enrollment is projected to peak in 2030 at 296,880 exceeding the current peak of 2020 (267,783) by 29,097.

<sup>8</sup> The peak for middle school enrollment during the projection period is expected in 2028, at nearly 6,836 students (3.3%) above 2020 levels.

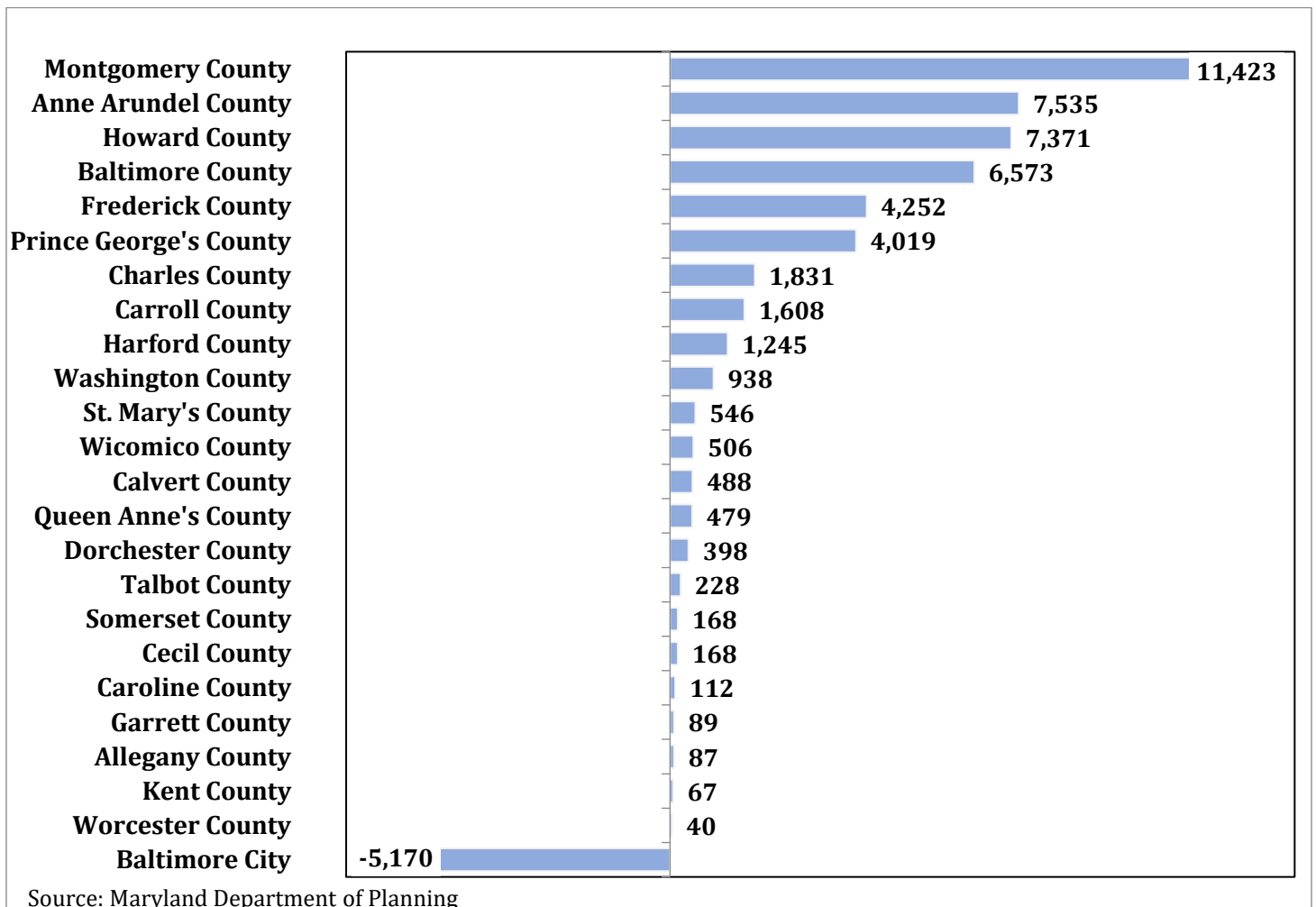
<sup>9</sup> This policy change is described further in the methodology section.

## Jurisdiction Projections over the Next 10 Years

### Total Enrollment

With statewide enrollment projected to grow over the next 10 years, most of the counties are projected to have their highest enrollment totals sometime over the next ten years (See Tables 3, 4 and 5). Most of the total statewide net gain between 2020 and 2030 is likely to occur in five of Maryland's 24 jurisdictions: **Montgomery** (11,423), **Anne Arundel** (7,535), **Howard** (7,371), **Baltimore** (6,573), and **Frederick** (4,252) counties (See Chart 19). **Baltimore City** (-5,170) is the only jurisdiction in Maryland that is projected to have lower school enrollments in 2030 compared to 2020 enrollments.

Chart 19- Change in Public School Enrollment by Jurisdiction, 2020 – 2030



The source of this enrollment growth will vary by jurisdiction. For example, growth in **Prince George's** and **Montgomery** county schools is mostly due to gains from foreign-born immigration: two out of every three new immigrants to Maryland has moved to those counties since 2000.<sup>10</sup> At the same time, domestic outmigration from **Montgomery** and **Prince George's** counties is a major source of enrollment growth for **Frederick** and **Charles** counties respectively, these suburban counties will experience the sixth and seventh largest numeric increases over the ten-year projection period.

<sup>10</sup> Estimate derived by comparing international migration totals for Maryland, **Prince Georges** and **Montgomery** counties from the 2000 to 2018 yearly Census Population Estimates.

Table 3- Total Public School Enrollment (Grades K-12) By Jurisdiction, Actual (2020) & Projected (2021-2030)\*

| State/Region/Jurisdiction         | 2020          | 2021         | 2022          | 2023    | 2024           | 2025    | 2026    | 2027    | 2028          | 2029         | 2030           |
|-----------------------------------|---------------|--------------|---------------|---------|----------------|---------|---------|---------|---------------|--------------|----------------|
| <b>MARYLAND</b>                   | 858,519       | 875,650      | 882,760       | 884,970 | 889,730        | 893,170 | 894,670 | 896,630 | 898,670       | 900,420      | <b>903,520</b> |
| <b>Baltimore Region</b>           | 381,438       | 388,910      | 392,480       | 393,360 | 396,380        | 397,760 | 398,290 | 399,500 | 400,020       | 399,530      | 400,600        |
| Anne Arundel County               | 81,115        | 82,050       | 84,440        | 84,900  | 86,010         | 86,410  | 87,030  | 87,440  | 87,920        | 88,320       | <b>88,650</b>  |
| Baltimore County                  | 108,207       | 112,550      | 113,740       | 114,220 | <b>115,010</b> | 114,820 | 114,710 | 114,730 | 114,870       | 114,680      | 114,780        |
| Carroll County                    | 24,252        | 24,820       | 24,940        | 25,010  | 25,070         | 25,160  | 25,220  | 25,430  | 25,550        | 25,740       | <b>25,860</b>  |
| Harford County                    | 36,545        | 37,370       | 37,450        | 37,590  | 37,600         | 37,790  | 37,850  | 37,780  | <b>37,860</b> | 37,760       | 37,790         |
| Howard County                     | 56,279        | 58,260       | 59,330        | 60,100  | 60,820         | 61,310  | 61,640  | 62,150  | 62,630        | 62,950       | <b>63,650</b>  |
| Baltimore City                    | <b>75,040</b> | 73,860       | 72,580        | 71,540  | 71,870         | 72,270  | 71,840  | 71,970  | 71,190        | 70,080       | 69,870         |
| <b>Washington Suburban Region</b> | 326,866       | 332,580      | 335,670       | 337,120 | 338,550        | 341,040 | 342,210 | 342,710 | 343,820       | 345,340      | 346,560        |
| Frederick County                  | 42,158        | 43,510       | 43,950        | 44,340  | 44,510         | 44,710  | 44,970  | 45,250  | 45,620        | 45,960       | <b>46,410</b>  |
| Montgomery County                 | 156,967       | 159,440      | 161,300       | 161,630 | 162,780        | 164,640 | 165,780 | 166,160 | 167,070       | 167,900      | <b>168,390</b> |
| Prince George's County            | 127,741       | 129,630      | 130,420       | 131,150 | 131,260        | 131,690 | 131,460 | 131,300 | 131,130       | 131,480      | <b>131,760</b> |
| <b>Southern Maryland</b>          | 57,715        | 59,180       | 59,440        | 59,300  | 59,410         | 59,260  | 59,340  | 59,640  | 59,890        | 60,270       | 60,580         |
| Calvert County                    | 14,952        | 15,310       | 15,400        | 15,360  | 15,340         | 15,280  | 15,270  | 15,290  | 15,360        | 15,320       | <b>15,440</b>  |
| Charles County                    | 26,039        | 26,730       | 26,830        | 26,850  | 27,020         | 26,980  | 27,080  | 27,300  | 27,460        | 27,760       | <b>27,870</b>  |
| St. Mary's County                 | 16,724        | 17,140       | 17,210        | 17,090  | 17,050         | 17,000  | 16,990  | 17,050  | 17,070        | 17,190       | <b>17,270</b>  |
| <b>Western Maryland</b>           | 32,376        | 33,360       | 33,360        | 33,450  | 33,410         | 33,230  | 33,130  | 33,100  | 33,150        | 33,220       | 33,490         |
| Allegany County                   | 7,743         | <b>7,930</b> | 7,860         | 7,930   | 7,890          | 7,890   | 7,820   | 7,790   | 7,770         | 7,790        | 7,830          |
| Garrett County                    | 3,491         | 3,570        | 3,550         | 3,520   | 3,530          | 3,550   | 3,560   | 3,580   | 3,580         | <b>3,600</b> | 3,580          |
| Washington County                 | 21,142        | 21,860       | 21,950        | 22,000  | 21,990         | 21,790  | 21,750  | 21,730  | 21,800        | 21,830       | <b>22,080</b>  |
| <b>Upper Eastern Shore</b>        | 32,726        | 33,240       | 33,250        | 33,120  | 33,240         | 33,210  | 33,160  | 33,200  | 33,300        | 33,530       | 33,780         |
| Caroline County                   | 5,308         | 5,370        | 5,310         | 5,280   | 5,300          | 5,310   | 5,290   | 5,330   | 5,320         | 5,360        | <b>5,420</b>   |
| Cecil County                      | 14,222        | 14,440       | <b>14,450</b> | 14,430  | 14,380         | 14,360  | 14,310  | 14,270  | 14,310        | 14,320       | 14,390         |
| Kent County                       | 1,733         | <b>1,800</b> | 1,790         | 1,740   | 1,770          | 1,760   | 1,750   | 1,760   | 1,750         | 1,770        | 1,800          |
| Queen Anne's County               | 7,171         | 7,240        | 7,200         | 7,200   | 7,270          | 7,270   | 7,280   | 7,310   | 7,410         | 7,510        | <b>7,650</b>   |
| Talbot County                     | 4,292         | 4,390        | 4,500         | 4,470   | 4,520          | 4,510   | 4,530   | 4,530   | 4,510         | <b>4,570</b> | 4,520          |
| <b>Lower Eastern Shore</b>        | 27,398        | 28,380       | 28,560        | 28,620  | 28,740         | 28,670  | 28,540  | 28,480  | 28,490        | 28,530       | 28,510         |
| Dorchester County                 | 4,492         | 4,550        | 4,730         | 4,800   | 4,840          | 4,840   | 4,840   | 4,840   | 4,860         | <b>4,890</b> | 4,890          |
| Somerset County                   | 2,662         | 2,780        | 2,740         | 2,740   | 2,710          | 2,720   | 2,740   | 2,750   | 2,770         | 2,820        | <b>2,830</b>   |
| Wicomico County                   | 13,884        | 14,440       | 14,470        | 14,500  | <b>14,580</b>  | 14,550  | 14,430  | 14,420  | 14,420        | 14,440       | 14,390         |
| Worcester County                  | 6,360         | 6,610        | <b>6,620</b>  | 6,580   | 6,610          | 6,560   | 6,530   | 6,470   | 6,440         | 6,380        | 6,400          |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) from the Maryland Department of Planning.



Table 4- Cumulative Change in Total Public School Enrollment (Grades K-12) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021     | 2020-2022     | 2020-2023     | 2020-2024     | 2020-2025     | 2020-2026     | 2020-2027     | 2020-2028     | 2020-2029     | 2020-2030     |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>MARYLAND</b>                   | <u>17,131</u> | <u>24,241</u> | <u>26,451</u> | <u>31,211</u> | <u>34,651</u> | <u>36,151</u> | <u>38,111</u> | <u>40,151</u> | <u>41,901</u> | <u>45,001</u> |
| <b>Baltimore Region</b>           | <u>7,472</u>  | <u>11,042</u> | <u>11,922</u> | <u>14,942</u> | <u>16,322</u> | <u>16,852</u> | <u>18,062</u> | <u>18,582</u> | <u>18,092</u> | <u>19,162</u> |
| Anne Arundel County               | 935           | 3,325         | 3,785         | 4,895         | 5,295         | 5,915         | 6,325         | 6,805         | 7,205         | <b>7,535</b>  |
| Baltimore County                  | 4,343         | 5,533         | 6,013         | <b>6,803</b>  | 6,613         | 6,503         | 6,523         | 6,663         | 6,473         | 6,573         |
| Carroll County                    | 568           | 688           | 758           | 818           | 908           | 968           | 1,178         | 1,298         | 1,488         | <b>1,608</b>  |
| Harford County                    | 825           | 905           | 1,045         | 1,055         | 1,245         | 1,305         | 1,235         | <b>1,315</b>  | 1,215         | 1,245         |
| Howard County                     | 1,981         | 3,051         | 3,821         | 4,541         | 5,031         | 5,361         | 5,871         | 6,351         | 6,671         | <b>7,371</b>  |
| Baltimore City                    | <b>-1,180</b> | -2,460        | -3,500        | -3,170        | -2,770        | -3,200        | -3,070        | -3,850        | -4,960        | -5,170        |
| <b>Washington Suburban Region</b> | <u>5,714</u>  | <u>8,804</u>  | <u>10,254</u> | <u>11,684</u> | <u>14,174</u> | <u>15,344</u> | <u>15,844</u> | <u>16,954</u> | <u>18,474</u> | <u>19,694</u> |
| Frederick County                  | 1,352         | 1,792         | 2,182         | 2,352         | 2,552         | 2,812         | 3,092         | 3,462         | 3,802         | <b>4,252</b>  |
| Montgomery County                 | 2,473         | 4,333         | 4,663         | 5,813         | 7,673         | 8,813         | 9,193         | 10,103        | 10,933        | <b>11,423</b> |
| Prince George's County            | 1,889         | 2,679         | 3,409         | 3,519         | 3,949         | 3,719         | 3,559         | 3,389         | 3,739         | <b>4,019</b>  |
| <b>Southern Maryland</b>          | <u>1,465</u>  | <u>1,725</u>  | <u>1,585</u>  | <u>1,695</u>  | <u>1,545</u>  | <u>1,625</u>  | <u>1,925</u>  | <u>2,175</u>  | <u>2,555</u>  | <u>2,865</u>  |
| Calvert County                    | 358           | 448           | 408           | 388           | 328           | 318           | 338           | 408           | 368           | <b>488</b>    |
| Charles County                    | 691           | 791           | 811           | 981           | 941           | 1,041         | 1,261         | 1,421         | 1,721         | <b>1,831</b>  |
| St. Mary's County                 | 416           | 486           | 366           | 326           | 276           | 266           | 326           | 346           | 466           | <b>546</b>    |
| <b>Western Maryland</b>           | <u>984</u>    | <u>984</u>    | <u>1,074</u>  | <u>1,034</u>  | <u>854</u>    | <u>754</u>    | <u>724</u>    | <u>774</u>    | <u>844</u>    | <u>1,114</u>  |
| Allegany County                   | 187           | 117           | <b>187</b>    | 147           | 147           | 77            | 47            | 27            | 47            | 87            |
| Garrett County                    | 79            | 59            | 29            | 39            | 59            | 69            | 89            | 89            | <b>109</b>    | 89            |
| Washington County                 | 718           | 808           | 858           | 848           | 648           | 608           | 588           | 658           | 688           | <b>938</b>    |
| <b>Upper Eastern Shore</b>        | <u>514</u>    | <u>524</u>    | <u>394</u>    | <u>514</u>    | <u>484</u>    | <u>434</u>    | <u>474</u>    | <u>574</u>    | <u>804</u>    | <u>1,054</u>  |
| Caroline County                   | 62            | 2             | -28           | -8            | 2             | -18           | 22            | 12            | 52            | <b>112</b>    |
| Cecil County                      | 218           | <b>228</b>    | 208           | 158           | 138           | 88            | 48            | 88            | 98            | 168           |
| Kent County                       | <b>67</b>     | 57            | 7             | 37            | 27            | 17            | 27            | 17            | 37            | 67            |
| Queen Anne's County               | 69            | 29            | 29            | 99            | 99            | 109           | 139           | 239           | 339           | <b>479</b>    |
| Talbot County                     | 98            | 208           | 178           | 228           | 218           | 238           | 238           | 218           | <b>278</b>    | 228           |
| <b>Lower Eastern Shore</b>        | <u>982</u>    | <u>1,162</u>  | <u>1,222</u>  | <u>1,342</u>  | <u>1,272</u>  | <u>1,142</u>  | <u>1,082</u>  | <u>1,092</u>  | <u>1,132</u>  | <u>1,112</u>  |
| Dorchester County                 | 58            | 238           | 308           | 348           | 348           | 348           | 348           | 368           | 398           | <b>398</b>    |
| Somerset County                   | 118           | 78            | 78            | 48            | 58            | 78            | 88            | 108           | 158           | <b>168</b>    |
| Wicomico County                   | 556           | 586           | 616           | <b>696</b>    | 666           | 546           | 536           | 536           | 556           | 506           |
| Worcester County                  | 250           | <b>260</b>    | 220           | 250           | 200           | 170           | 110           | 80            | 20            | 40            |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) prepared by the Maryland Department of Planning

Table 5. Cumulative Percent Change in Total Public School Enrollment (Grades K-12) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021    | 2020-2022   | 2020-2023   | 2020-2024   | 2020-2025   | 2020-2026   | 2020-2027   | 2020-2028   | 2020-2029   | 2020-2030    |
|-----------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| <b>MARYLAND</b>                   | <u>2.0%</u>  | <u>2.8%</u> | <u>3.1%</u> | <u>3.6%</u> | <u>4.0%</u> | <u>4.2%</u> | <u>4.4%</u> | <u>4.7%</u> | <u>4.9%</u> | <u>5.2%</u>  |
| <b>Baltimore Region</b>           | <u>2.0%</u>  | <u>2.9%</u> | <u>3.1%</u> | <u>3.9%</u> | <u>4.3%</u> | <u>4.4%</u> | <u>4.7%</u> | <u>4.9%</u> | <u>4.7%</u> | <u>5.0%</u>  |
| Anne Arundel County               | 1.2%         | 4.1%        | 4.7%        | 6.0%        | 6.5%        | 7.3%        | 7.8%        | 8.4%        | 8.9%        | <b>9.3%</b>  |
| Baltimore County                  | 4.0%         | 5.1%        | 5.6%        | <b>6.3%</b> | 6.1%        | 6.0%        | 6.0%        | 6.2%        | 6.0%        | 6.1%         |
| Carroll County                    | 2.3%         | 2.8%        | 3.1%        | 3.4%        | 3.7%        | 4.0%        | 4.9%        | 5.4%        | 6.1%        | <b>6.6%</b>  |
| Harford County                    | 2.3%         | 2.5%        | 2.9%        | 2.9%        | 3.4%        | 3.6%        | 3.4%        | <b>3.6%</b> | 3.3%        | 3.4%         |
| Howard County                     | 3.5%         | 5.4%        | 6.8%        | 8.1%        | 8.9%        | 9.5%        | 10.4%       | 11.3%       | 11.9%       | <b>13.1%</b> |
| Baltimore City                    | <b>-1.6%</b> | -3.3%       | -4.7%       | -4.2%       | -3.7%       | -4.3%       | -4.1%       | -5.1%       | -6.6%       | -6.9%        |
| <b>Washington Suburban Region</b> | <u>1.7%</u>  | <u>2.7%</u> | <u>3.1%</u> | <u>3.6%</u> | <u>4.3%</u> | <u>4.7%</u> | <u>4.8%</u> | <u>5.2%</u> | <u>5.7%</u> | <u>6.0%</u>  |
| Frederick County                  | 3.2%         | 4.3%        | 5.2%        | 5.6%        | 6.1%        | 6.7%        | 7.3%        | 8.2%        | 9.0%        | <b>10.1%</b> |
| Montgomery County                 | 1.6%         | 2.8%        | 3.0%        | 3.7%        | 4.9%        | 5.6%        | 5.9%        | 6.4%        | 7.0%        | <b>7.3%</b>  |
| Prince George's County            | 1.5%         | 2.1%        | 2.7%        | 2.8%        | 3.1%        | 2.9%        | 2.8%        | 2.7%        | 2.9%        | <b>3.1%</b>  |
| <b>Southern Maryland</b>          | <u>2.5%</u>  | <u>3.0%</u> | <u>2.7%</u> | <u>2.9%</u> | <u>2.7%</u> | <u>2.8%</u> | <u>3.3%</u> | <u>3.8%</u> | <u>4.4%</u> | <u>5.0%</u>  |
| Calvert County                    | 2.4%         | 3.0%        | 2.7%        | 2.6%        | 2.2%        | 2.1%        | 2.3%        | 2.7%        | 2.5%        | <b>3.3%</b>  |
| Charles County                    | 2.7%         | 3.0%        | 3.1%        | 3.8%        | 3.6%        | 4.0%        | 4.8%        | 5.5%        | 6.6%        | <b>7.0%</b>  |
| St. Mary's County                 | 2.5%         | 2.9%        | 2.2%        | 1.9%        | 1.7%        | 1.6%        | 1.9%        | 2.1%        | 2.8%        | <b>3.3%</b>  |
| <b>Western Maryland</b>           | <u>3.0%</u>  | <u>3.0%</u> | <u>3.3%</u> | <u>3.2%</u> | <u>2.6%</u> | <u>2.3%</u> | <u>2.2%</u> | <u>2.4%</u> | <u>2.6%</u> | <u>3.4%</u>  |
| Allegany County                   | <b>2.4%</b>  | 1.5%        | 2.4%        | 1.9%        | 1.9%        | 1.0%        | 0.6%        | 0.3%        | 0.6%        | 1.1%         |
| Garrett County                    | 2.3%         | 1.7%        | 0.8%        | 1.1%        | 1.7%        | 2.0%        | 2.5%        | 2.5%        | <b>3.1%</b> | 2.5%         |
| Washington County                 | 3.4%         | 3.8%        | 4.1%        | 4.0%        | 3.1%        | 2.9%        | 2.8%        | 3.1%        | 3.3%        | <b>4.4%</b>  |
| <b>Upper Eastern Shore</b>        | <u>1.6%</u>  | <u>1.6%</u> | <u>1.2%</u> | <u>1.6%</u> | <u>1.5%</u> | <u>1.3%</u> | <u>1.4%</u> | <u>1.8%</u> | <u>2.5%</u> | <u>3.2%</u>  |
| Caroline County                   | 1.2%         | 0.0%        | -0.5%       | -0.2%       | 0.0%        | -0.3%       | 0.4%        | 0.2%        | 1.0%        | <b>2.1%</b>  |
| Cecil County                      | 1.5%         | <b>1.6%</b> | 1.5%        | 1.1%        | 1.0%        | 0.6%        | 0.3%        | 0.6%        | 0.7%        | 1.2%         |
| Kent County                       | 3.9%         | 3.3%        | 0.4%        | 2.1%        | 1.6%        | 1.0%        | 1.6%        | 1.0%        | 2.1%        | <b>3.9%</b>  |
| Queen Anne's County               | 1.0%         | 0.4%        | 0.4%        | 1.4%        | 1.4%        | 1.5%        | 1.9%        | 3.3%        | 4.7%        | <b>6.7%</b>  |
| Talbot County                     | 2.3%         | 4.8%        | 4.1%        | 5.3%        | 5.1%        | 5.5%        | 5.5%        | 5.1%        | <b>6.5%</b> | 5.3%         |
| <b>Lower Eastern Shore</b>        | <u>3.6%</u>  | <u>4.2%</u> | <u>4.5%</u> | <u>4.9%</u> | <u>4.6%</u> | <u>4.2%</u> | <u>3.9%</u> | <u>4.0%</u> | <u>4.1%</u> | <u>4.1%</u>  |
| Dorchester County                 | 1.3%         | 5.3%        | 6.9%        | 7.7%        | 7.7%        | 7.7%        | 7.7%        | 8.2%        | 8.9%        | <b>8.9%</b>  |
| Somerset County                   | 4.4%         | 2.9%        | 2.9%        | 1.8%        | 2.2%        | 2.9%        | 3.3%        | 4.1%        | 5.9%        | <b>6.3%</b>  |
| Wicomico County                   | 4.0%         | 4.2%        | 4.4%        | <b>5.0%</b> | 4.8%        | 3.9%        | 3.9%        | 3.9%        | 4.0%        | 3.6%         |
| Worcester County                  | 3.9%         | <b>4.1%</b> | 3.5%        | 3.9%        | 3.1%        | 2.7%        | 1.7%        | 1.3%        | 0.3%        | 0.6%         |

\*Numbers in bold indicate year(s) with high enrollment.  
 Source: Maryland Department of Education (2020).  
 Projections (2021-2030) prepared by the Maryland Department of Planning

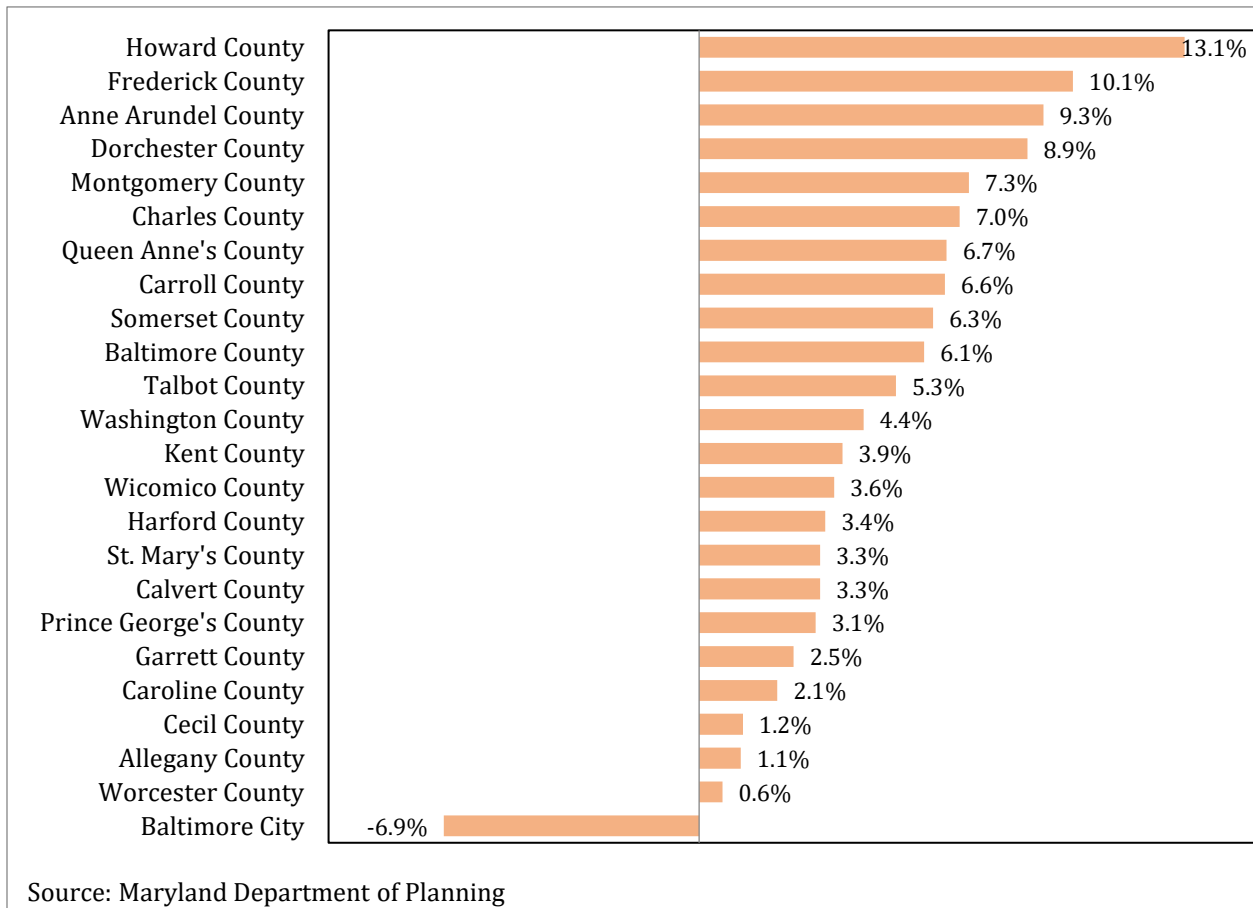
Outmigration from **Baltimore City**, as well as population gains from foreign immigration, are important components of enrollment growth in **Baltimore County**. Outmigration from **Charles County**, and to a lesser extent **Prince George's County**, has been a source of enrollment growth for **St. Mary's County**. **Anne Arundel County**, has seen an increase in federal employment (expansion of Homeland Security, TSA, etc.) and gradual increases in domestic in-migration from Baltimore City and Baltimore County. **Howard County's** enrollment growth is largely fueled by increases in the minority population – particularly Asian and Hispanic. The county is also impacted by growing foreign immigration and from domestic migration from other jurisdictions in Maryland. **Frederick County's** school enrollment increase is mostly due to the net in-migration from other counties and increased residential construction.

Growth in **Baltimore City's** public-school enrollment is projected to decline over the next 10 years, enrollments are projected to have a slight Decrease until 2024 and a slight increase for 2025. Baltimore city's growth after 2025 is projected to decline through the end of the projection period. Public school enrollment in Baltimore City is projected to decline by over 5,170 students over the ten-year span. The City experienced 14 straight years of decline, losing a total of nearly 30,700 students (-28.3%) between 1994 and 2007, enrollments increased from 2007 to 2014, but have since seen a steady decline in the following five years. The recent decline is attributable in part to more domestic outmigration and a decline in international migration to the City.

Among all jurisdictions in Maryland, **Howard County** is projected to experience the largest percentage increase (13.1%) over the 2020-2030 period. **Frederick County** is projected to have the second highest percentage increase (10.1%), mainly due to strong overall population growth and an attractive school system, **Howard County** had 36 consecutive years of total enrollment gain since 1984 prior to 2020 but is projected to reestablish growth over the remaining years of the projection period. Other counties expected to have significant enrollment gains over the projection period are **Anne Arundel** (9.3%) and **Carroll** (6.6%) counties in the Baltimore Region; **Charles** (7.0%) counties in the Southern Region; **Queen Anne's County** (6.7%) in the Upper Eastern Shore Region; and **Frederick** (10.1%) and **Montgomery** (7.3%) counties in the Washington Region. (See Chart 20 and Table 5.)

**Baltimore City** is the only jurisdiction projected to have a decline in enrollment over the next 10 years. The decline in enrollment for **Baltimore City** is a continuation of recent trends, with enrollments projected to fall every year after 2020. The combined impact of lower international migration and increased domestic out-migration contributed to lower enrollment projections. Baltimore City is projected to lose 5,170 (-6.9%) students in the next 10 years.

Chart 20- Percent Change in Public School Enrollment by Jurisdiction, 2020 – 2030



The projected growth in **Prince George’s County** over the next 10 years represents a turnaround from recent trends. Between 2003 and 2012, total enrollment in the county dropped by just under 15,600 (-11.7%). These declines occurred even though the county had the second largest numeric increase in population between 2000 and 2010. However, the county did have the largest drop in the state in five to nine-year-old’s (-9,600) and ten to fourteen year-old’s (-3,800) between 2000 and 2010, an indication of out migration of families with children during the course of the decade.<sup>11</sup> Annual school enrollment increased every year from 2013 to 2019, with the increase in 2019 (3,155). It is expected that a substantial number of births and continued foreign immigration will lead to significant growth in enrollment over the next 10 years.<sup>12</sup>

<sup>11</sup> Source: U.S. Census Bureau, 2000 and 2010 Demographic Profiles

<sup>12</sup> Preliminary estimates by the U.S. Census Bureau show that **Prince George’s County** has seen a big increase in 0 to 4 year old (768) over the April 1, 2010 to July 1, 2019 period. Source: U.S. Census Bureau population estimates by age, race and gender, release date of June 25, 2020.

## Elementary School Enrollment

Thirteen of twenty-four jurisdictions in Maryland are projected to achieve peak enrollments at the end of the projection period in 2030, for the remaining eleven counties the peak is projected to occur during the 2021-2025 time period (See Tables 6, 7 and 8).

In most jurisdictions, elementary enrollment growth began in 2007 when the transition to both full-day kindergarten (2007) as well as the new age-eligibility requirements for kindergarten (2006) and first-grade (2007) students were completed. Although statewide enrollment will be higher at the end of the 10-year projection period, the statewide total saw a sharp decline in 2020, however a rebound in enrollment is anticipated through 2023, with a decline returning from 2024-2027. The largest increase in elementary enrollment is projected to occur in final three years of the decade: an increase of 780 in 2028, 1,670 in 2029 and 1,900 in 2030.

The largest gains in elementary enrollment over the ten-year period are expected to be in **Anne Arundel** (3,219 or 8.6%), **Howard** (2,045, or 8.4%), **Baltimore** (1,948 or 4.0%) and **Prince George's** (1,664, or 2.8%) counties. In percentage terms, the largest gains are expected for **Anne Arundel County** (8.6%) in the Baltimore Region, **Frederick County** (5.9%) in the Suburban Washington Region, **Queen Anne's County** (24.7%) and **Kent County** (19.0%) in the Upper Eastern Shore Region, and **Somerset** (18.1%) in the Lower Eastern Shore Region.

**Baltimore City** is projected to have the largest decline in elementary enrollment over the 10-year projection period (-3,349, or -9.5%). **Montgomery County** is expected to have the second largest numeric decline in elementary enrollment by the end of the 10-year projection period (-739, or -1.1%).

Table 5- Public Elementary School Enrollment (Grades K-5), by Jurisdiction, Actual (2020) & Projected (2021-2030)\*

| State/Region/Jurisdiction         | 2020           | 2021           | 2022           | 2023           | 2024           | 2025           | 2026           | 2027           | 2028           | 2029           | 2030           |
|-----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>MARYLAND</b>                   | <u>383,772</u> | <u>395,320</u> | <u>396,780</u> | <u>397,600</u> | <u>396,820</u> | <u>396,710</u> | <u>394,340</u> | <u>393,620</u> | <u>394,340</u> | <u>395,980</u> | <u>397,800</u> |
| <b>Baltimore Region</b>           | <u>172,449</u> | <u>178,350</u> | <u>179,490</u> | <b>179,680</b> | <u>178,900</u> | <u>178,460</u> | <u>177,030</u> | <u>176,690</u> | <u>176,810</u> | <u>177,520</u> | <u>178,420</u> |
| Anne Arundel County               | 37,231         | 38,130         | 39,490         | 39,310         | 39,390         | 39,230         | 39,200         | 39,340         | 39,620         | 40,090         | <b>40,450</b>  |
| Baltimore County                  | 48,882         | 51,690         | 51,650         | 51,960         | 52,140         | <b>52,200</b>  | 51,640         | 51,380         | 51,160         | 50,930         | 50,830         |
| Carroll County                    | 10,484         | 10,880         | 11,040         | 11,100         | 11,120         | 11,130         | 11,150         | 11,130         | 11,200         | 11,210         | <b>11,340</b>  |
| Harford County                    | 16,138         | 16,740         | 16,670         | 16,790         | 16,770         | 16,770         | 16,870         | 16,960         | 17,100         | 17,260         | <b>17,390</b>  |
| Howard County                     | 24,335         | 25,500         | 25,690         | 26,010         | 25,770         | 25,820         | 25,560         | 25,480         | 25,640         | 25,990         | <b>26,380</b>  |
| Baltimore City                    | 35,379         | <b>35,410</b>  | 34,950         | 34,510         | 33,710         | 33,310         | 32,610         | 32,400         | 32,090         | 32,040         | 32,030         |
| <b>Washington Suburban Region</b> | <u>146,106</u> | <u>148,750</u> | <u>149,070</u> | <u>149,780</u> | <u>149,950</u> | <b>149,960</b> | <u>149,160</u> | <u>148,570</u> | <u>148,650</u> | <u>148,790</u> | <u>148,970</u> |
| Frederick County                  | 18,311         | 19,020         | 19,050         | 19,230         | 19,270         | 19,430         | 19,570         | 19,720         | 19,950         | 20,130         | <b>20,250</b>  |
| Montgomery County                 | 68,899         | 70,320         | 70,560         | <b>70,900</b>  | 70,880         | 70,260         | 69,330         | 68,550         | 68,340         | 68,240         | 68,160         |
| Prince George's County            | 58,896         | 59,410         | 59,460         | 59,650         | 59,800         | 60,270         | 60,260         | 60,300         | 60,360         | 60,420         | <b>60,560</b>  |
| <b>Southern Maryland</b>          | <u>24,544</u>  | <u>25,670</u>  | <u>25,780</u>  | <u>25,650</u>  | <u>25,540</u>  | <u>25,650</u>  | <u>25,650</u>  | <u>25,870</u>  | <u>26,080</u>  | <u>26,490</u>  | <u>26,890</u>  |
| Calvert County                    | 6,198          | 6,580          | 6,580          | <b>6,630</b>   | 6,560          | 6,550          | 6,470          | 6,490          | 6,450          | 6,490          | 6,580          |
| Charles County                    | 10,946         | 11,410         | 11,500         | 11,340         | 11,320         | 11,410         | 11,470         | 11,630         | 11,820         | 12,080         | <b>12,270</b>  |
| St. Mary's County                 | 7,400          | 7,680          | 7,700          | 7,680          | 7,660          | 7,690          | 7,710          | 7,750          | 7,810          | 7,920          | <b>8,040</b>   |
| <b>Western Maryland</b>           | <u>14,193</u>  | <u>14,790</u>  | <u>14,680</u>  | <u>14,740</u>  | <u>14,710</u>  | <u>14,690</u>  | <u>14,600</u>  | <u>14,590</u>  | <u>14,740</u>  | <u>14,910</u>  | <u>15,050</u>  |
| Allegany County                   | 3,468          | <b>3,510</b>   | 3,470          | 3,480          | 3,490          | 3,450          | 3,430          | 3,430          | 3,460          | 3,490          | 3,510          |
| Garrett County                    | 1,515          | 1,630          | 1,690          | 1,670          | 1,690          | <b>1,700</b>   | 1,660          | 1,620          | 1,600          | 1,600          | 1,590          |
| Washington County                 | 9,210          | 9,650          | 9,520          | 9,590          | 9,530          | 9,540          | 9,510          | 9,540          | 9,680          | 9,820          | <b>9,950</b>   |
| <b>Upper Eastern Shore</b>        | <u>14,018</u>  | <u>14,570</u>  | <u>14,590</u>  | <u>14,630</u>  | <u>14,790</u>  | <u>14,990</u>  | <u>15,030</u>  | <u>15,130</u>  | <u>15,220</u>  | <u>15,330</u>  | <u>15,450</u>  |
| Caroline County                   | 2,316          | 2,390          | 2,370          | 2,380          | 2,410          | 2,500          | 2,450          | 2,500          | 2,550          | 2,580          | <b>2,590</b>   |
| Cecil County                      | 6,097          | 6,350          | 6,350          | 6,380          | 6,390          | <b>6,450</b>   | 6,440          | 6,430          | 6,420          | 6,410          | 6,430          |
| Kent County                       | 773            | 800            | 810            | 800            | 800            | 780            | 810            | 830            | 870            | 890            | <b>920</b>     |
| Queen Anne's County               | 2,982          | 3,130          | 3,100          | 3,150          | 3,280          | 3,350          | 3,390          | 3,440          | 3,470          | 3,540          | <b>3,580</b>   |
| Talbot County                     | 1,850          | 1,900          | <b>1,960</b>   | 1,920          | 1,910          | 1,910          | 1,940          | 1,930          | 1,910          | 1,910          | 1,930          |
| <b>Lower Eastern Shore</b>        | <u>12,462</u>  | <u>13,190</u>  | <u>13,170</u>  | <u>13,120</u>  | <u>12,930</u>  | <u>12,960</u>  | <u>12,870</u>  | <u>12,770</u>  | <u>12,840</u>  | <u>12,940</u>  | <u>13,020</u>  |
| Dorchester County                 | 1,981          | 2,070          | 2,130          | <b>2,180</b>   | 2,170          | 2,140          | 2,080          | 2,010          | 2,010          | 1,980          | 1,960          |
| Somerset County                   | 1,245          | 1,360          | 1,350          | 1,380          | 1,350          | 1,330          | 1,350          | 1,340          | 1,370          | 1,430          | <b>1,470</b>   |
| Wicomico County                   | 6,492          | 6,950          | <b>6,960</b>   | 6,880          | 6,810          | 6,930          | 6,890          | 6,850          | 6,870          | 6,900          | 6,920          |
| Worcester County                  | 2,744          | <b>2,810</b>   | 2,730          | 2,680          | 2,600          | 2,560          | 2,550          | 2,570          | 2,590          | 2,630          | 2,670          |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) from the Maryland Department of Planning.

Table 6- Cumulative Change in Public Elementary School Enrollment (Grades K-5) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021     | 2020-2022     | 2020-2023     | 2020-2024     | 2020-2025     | 2020-2026     | 2020-2027    | 2020-2028     | 2020-2029     | 2020-2030     |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|---------------|---------------|
| <b>MARYLAND</b>                   | <u>11,548</u> | <u>13,008</u> | <u>13,828</u> | <u>13,048</u> | <u>12,938</u> | <u>10,568</u> | <u>9,848</u> | <u>10,568</u> | <u>12,208</u> | <u>14,028</u> |
| <b>Baltimore Region</b>           | <u>5,901</u>  | <u>7,041</u>  | <b>7,231</b>  | <u>6,451</u>  | <u>6,011</u>  | <u>4,581</u>  | <u>4,241</u> | <u>4,361</u>  | <u>5,071</u>  | <u>5,971</u>  |
| Anne Arundel County               | 899           | 2,259         | 2,079         | 2,159         | 1,999         | 1,969         | 2,109        | 2,389         | 2,859         | <b>3,219</b>  |
| Baltimore County                  | 2,808         | 2,768         | 3,078         | 3,258         | <b>3,318</b>  | 2,758         | 2,498        | 2,278         | 2,048         | 1,948         |
| Carroll County                    | 396           | 556           | 616           | 636           | 646           | 666           | 646          | 716           | 726           | <b>856</b>    |
| Harford County                    | 602           | 532           | 652           | 632           | 632           | 732           | 822          | 962           | 1,122         | <b>1,252</b>  |
| Howard County                     | 1,165         | 1,355         | 1,675         | 1,435         | 1,485         | 1,225         | 1,145        | 1,305         | 1,655         | <b>2,045</b>  |
| Baltimore City                    | <b>31</b>     | -429          | -869          | -1,669        | -2,069        | -2,769        | -2,979       | -3,289        | -3,339        | -3,349        |
| <b>Washington Suburban Region</b> | <u>2,644</u>  | <u>2,964</u>  | <u>3,674</u>  | <u>3,844</u>  | <b>3,854</b>  | <u>3,054</u>  | <u>2,464</u> | <u>2,544</u>  | <u>2,684</u>  | <u>2,864</u>  |
| Frederick County                  | 709           | 739           | 919           | 959           | 1,119         | 1,259         | 1,409        | 1,639         | 1,819         | <b>1,939</b>  |
| Montgomery County                 | 1,421         | 1,661         | <b>2,001</b>  | 1,981         | 1,361         | 431           | -349         | -559          | -659          | -739          |
| Prince George's County            | 514           | 564           | 754           | 904           | 1,374         | 1,364         | 1,404        | 1,464         | 1,524         | <b>1,664</b>  |
| <b>Southern Maryland</b>          | <u>1,126</u>  | <u>1,236</u>  | <u>1,106</u>  | <u>996</u>    | <u>1,106</u>  | <u>1,106</u>  | <u>1,326</u> | <u>1,536</u>  | <u>1,946</u>  | <u>2,346</u>  |
| Calvert County                    | 382           | 382           | <b>432</b>    | 362           | 352           | 272           | 292          | 252           | 292           | 382           |
| Charles County                    | 464           | 554           | 394           | 374           | 464           | 524           | 684          | 874           | 1,134         | <b>1,324</b>  |
| St. Mary's County                 | 280           | 300           | 280           | 260           | 290           | 310           | 350          | 410           | 520           | <b>640</b>    |
| <b>Western Maryland</b>           | <u>597</u>    | <u>487</u>    | <u>547</u>    | <u>517</u>    | <u>497</u>    | <u>407</u>    | <u>397</u>   | <u>547</u>    | <u>717</u>    | <u>857</u>    |
| Allegany County                   | 42            | 2             | 12            | 22            | -18           | -38           | -38          | -8            | 22            | <b>42</b>     |
| Garrett County                    | 115           | 175           | 155           | 175           | <b>185</b>    | 145           | 105          | 85            | 85            | 75            |
| Washington County                 | 440           | 310           | 380           | 320           | 330           | 300           | 330          | 470           | 610           | <b>740</b>    |
| <b>Upper Eastern Shore</b>        | <u>552</u>    | <u>572</u>    | <u>612</u>    | <u>772</u>    | <u>972</u>    | <u>1,012</u>  | <u>1,112</u> | <u>1,202</u>  | <u>1,312</u>  | <u>1,432</u>  |
| Caroline County                   | 74            | 54            | 64            | 94            | 184           | 134           | 184          | 234           | 264           | <b>274</b>    |
| Cecil County                      | 253           | 253           | 283           | 293           | <b>353</b>    | 343           | 333          | 323           | 313           | 333           |
| Kent County                       | 27            | 37            | 27            | 27            | 7             | 37            | 57           | 97            | 117           | <b>147</b>    |
| Queen Anne's County               | 148           | 118           | 168           | 298           | 368           | 408           | 458          | 488           | 558           | <b>598</b>    |
| Talbot County                     | 50            | <b>110</b>    | 70            | 60            | 60            | 90            | 80           | 60            | 60            | 80            |
| <b>Lower Eastern Shore</b>        | <u>728</u>    | <u>708</u>    | <u>658</u>    | <u>468</u>    | <u>498</u>    | <u>408</u>    | <u>308</u>   | <u>378</u>    | <u>478</u>    | <u>558</u>    |
| Dorchester County                 | 89            | 149           | <b>199</b>    | 189           | 159           | 99            | 29           | 29            | -1            | -21           |
| Somerset County                   | 115           | 105           | 135           | 105           | 85            | 105           | 95           | 125           | 185           | <b>225</b>    |
| Wicomico County                   | 458           | <b>468</b>    | 388           | 318           | 438           | 398           | 358          | 378           | 408           | 428           |
| Worcester County                  | <b>66</b>     | -14           | -64           | -144          | -184          | -194          | -174         | -154          | -114          | -74           |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) prepared by the Maryland Department of Planning.

Table 7- Cumulative Percent Change in Public Elementary School Enrollment (Grades K-5) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021   | 2020-2022   | 2020-2023    | 2020-2024   | 2020-2025    | 2020-2026   | 2020-2027   | 2020-2028   | 2020-2029   | 2020-2030    |
|-----------------------------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|-------------|-------------|--------------|
| <b>MARYLAND</b>                   | <u>3.0%</u> | <u>3.4%</u> | <u>3.6%</u>  | <u>3.4%</u> | <u>3.4%</u>  | <u>2.8%</u> | <u>2.6%</u> | <u>2.8%</u> | <u>3.2%</u> | <u>3.7%</u>  |
| <b>Baltimore Region</b>           | <u>3.4%</u> | <u>4.1%</u> | <b>4.2%</b>  | <u>3.7%</u> | <u>3.5%</u>  | <u>2.7%</u> | <u>2.5%</u> | <u>2.5%</u> | <u>2.9%</u> | <u>3.5%</u>  |
| Anne Arundel County               | 2.4%        | 6.1%        | 5.6%         | 5.8%        | 5.4%         | 5.3%        | 5.7%        | 6.4%        | 7.7%        | <b>8.6%</b>  |
| Baltimore County                  | 5.7%        | 5.7%        | 6.3%         | 6.7%        | <b>6.8%</b>  | 5.6%        | 5.1%        | 4.7%        | 4.2%        | 4.0%         |
| Carroll County                    | 3.8%        | 5.3%        | 5.9%         | 6.1%        | 6.2%         | 6.4%        | 6.2%        | 6.8%        | 6.9%        | <b>8.2%</b>  |
| Harford County                    | 3.7%        | 3.3%        | 4.0%         | 3.9%        | 3.9%         | 4.5%        | 5.1%        | 6.0%        | 7.0%        | <b>7.8%</b>  |
| Howard County                     | 4.8%        | 5.6%        | 6.9%         | 5.9%        | 6.1%         | 5.0%        | 4.7%        | 5.4%        | 6.8%        | <b>8.4%</b>  |
| Baltimore City                    | <b>0.1%</b> | -1.2%       | -2.5%        | -4.7%       | -5.8%        | -7.8%       | -8.4%       | -9.3%       | -9.4%       | -9.5%        |
| <b>Washington Suburban Region</b> | <u>1.8%</u> | <u>2.0%</u> | <u>2.5%</u>  | <u>2.6%</u> | <b>2.6%</b>  | <u>2.1%</u> | <u>1.7%</u> | <u>1.7%</u> | <u>1.8%</u> | <u>2.0%</u>  |
| Frederick County                  | 3.9%        | 4.0%        | 5.0%         | 5.2%        | 6.1%         | 6.9%        | 7.7%        | 9.0%        | 9.9%        | <b>10.6%</b> |
| Montgomery County                 | 2.1%        | 2.4%        | 2.9%         | <b>2.9%</b> | 2.0%         | 0.6%        | -0.5%       | -0.8%       | -1.0%       | -1.1%        |
| Prince George's County            | 0.9%        | 1.0%        | 1.3%         | 1.5%        | 2.3%         | 2.3%        | 2.4%        | 2.5%        | 2.6%        | <b>2.8%</b>  |
| <b>Southern Maryland</b>          | <u>4.6%</u> | <u>5.0%</u> | <u>4.5%</u>  | <u>4.1%</u> | <u>4.5%</u>  | <u>4.5%</u> | <u>5.4%</u> | <u>6.3%</u> | <u>7.9%</u> | <u>9.6%</u>  |
| Calvert County                    | 6.2%        | 6.2%        | <b>7.0%</b>  | 5.8%        | 5.7%         | 4.4%        | 4.7%        | 4.1%        | 4.7%        | 6.2%         |
| Charles County                    | 4.2%        | 5.1%        | 3.6%         | 3.4%        | 4.2%         | 4.8%        | 6.2%        | 8.0%        | 10.4%       | <b>12.1%</b> |
| St. Mary's County                 | 3.8%        | 4.1%        | 3.8%         | 3.5%        | 3.9%         | 4.2%        | 4.7%        | 5.5%        | 7.0%        | <b>8.6%</b>  |
| <b>Western Maryland</b>           | <u>4.2%</u> | <u>3.4%</u> | <u>3.9%</u>  | <u>3.6%</u> | <u>3.5%</u>  | <u>2.9%</u> | <u>2.8%</u> | <u>3.9%</u> | <u>5.1%</u> | <u>6.0%</u>  |
| Allegany County                   | 1.2%        | 0.1%        | 0.3%         | 0.6%        | -0.5%        | -1.1%       | -1.1%       | -0.2%       | 0.6%        | <b>1.2%</b>  |
| Garrett County                    | 7.6%        | 11.6%       | 10.2%        | 11.6%       | <b>12.2%</b> | 9.6%        | 6.9%        | 5.6%        | 5.6%        | 5.0%         |
| Washington County                 | 4.8%        | 3.4%        | 4.1%         | 3.5%        | 3.6%         | 3.3%        | 3.6%        | 5.1%        | 6.6%        | <b>8.0%</b>  |
| <b>Upper Eastern Shore</b>        | <u>3.9%</u> | <u>4.1%</u> | <u>4.4%</u>  | <u>5.5%</u> | <u>6.9%</u>  | <u>7.2%</u> | <u>7.9%</u> | <u>8.6%</u> | <u>9.4%</u> | <u>10.2%</u> |
| Caroline County                   | 3.2%        | 2.3%        | 2.8%         | 4.1%        | 7.9%         | 5.8%        | 7.9%        | 10.1%       | 11.4%       | <b>11.8%</b> |
| Cecil County                      | 4.1%        | 4.1%        | 4.6%         | 4.8%        | <b>5.8%</b>  | 5.6%        | 5.5%        | 5.3%        | 5.1%        | 5.5%         |
| Kent County                       | 3.5%        | 4.8%        | 3.5%         | 3.5%        | 0.9%         | 4.8%        | 7.4%        | 12.5%       | 15.1%       | <b>19.0%</b> |
| Queen Anne's County               | 5.0%        | 4.0%        | 5.6%         | 10.0%       | 12.3%        | 13.7%       | 15.4%       | 16.4%       | 18.7%       | <b>20.1%</b> |
| Talbot County                     | 2.7%        | <b>5.9%</b> | 3.8%         | 3.2%        | 3.2%         | 4.9%        | 4.3%        | 3.2%        | 3.2%        | 4.3%         |
| <b>Lower Eastern Shore</b>        | <b>5.8%</b> | <u>5.7%</u> | <u>5.3%</u>  | <u>3.8%</u> | <u>4.0%</u>  | <u>3.3%</u> | <u>2.5%</u> | <u>3.0%</u> | <u>3.8%</u> | <u>4.5%</u>  |
| Dorchester County                 | 4.5%        | 7.5%        | <b>10.0%</b> | 9.5%        | 8.0%         | 5.0%        | 1.5%        | 1.5%        | -0.1%       | -1.1%        |
| Somerset County                   | 9.2%        | 8.4%        | 10.8%        | 8.4%        | 6.8%         | 8.4%        | 7.6%        | 10.0%       | 14.9%       | <b>18.1%</b> |
| Wicomico County                   | 7.1%        | <b>7.2%</b> | 6.0%         | 4.9%        | 6.7%         | 6.1%        | 5.5%        | 5.8%        | 6.3%        | 6.6%         |
| Worcester County                  | <b>2.4%</b> | -0.5%       | -2.3%        | -5.2%       | -6.7%        | -7.1%       | -6.3%       | -5.6%       | -4.2%       | -2.7%        |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) from the Maryland Department of Planning.



## Middle School Enrollment

Middle school enrollment declined in eight out of nine years prior to 2013. In the six years after 2012, middle school enrollments showed average annual gains of 3,400. The addition of 5,959 middle school students in 2019 was the largest enrollment increase in 25 years. Enrollment fell during 2020 by 812 students. Over the projection period, 2021-2030, four years of enrollment declines (2023, 2025, 2029 and 2030) and six years of enrollment gains (2021-2022, 2024 and 2026-2028) are anticipated. The largest projected percentage increase occurs in 2026 at 2.1 percent (or numeric increase of 4,360 enrollments) likewise the largest projected percentage decline occurs in 2029 at -1.5 percent (or a numeric decrease of 3,250). Even with the declines in 2023, 2025 and 2029-2030, middle school enrollment is expected to be higher in 2030, increasing by over 1,776 or .9 percent over a ten year period. (See Tables 9, 10 and 11).

Compared to 2020, 13 of the 24 jurisdictions will have lower enrollment in 2030, with eight jurisdictions reaching their peak enrollment in 2020 or 2021. (See Table 9). The counties with the highest cumulative increases in enrollment from 2020 to 2030 are: **Montgomery** (2,404, or 6.4%), **Howard** (1,030, or 7.5%), **Anne Arundel** (919 or 4.7 %) and **Baltimore** (646, or 2.5%) counties.

**Baltimore City** is expected to have the largest decline (-2,660, or -14.9%) in middle school enrollment of the thirteen jurisdictions that are anticipated to have declines in middle school enrollment. Losses for **Baltimore City** are projected to begin in 2023.

Relatively large percent declines are projected for **Worcester** (-148, or -9.6%), **Wicomico** (-124, or -3.7%) and **Washington** (-247, 4.8%) counties. **Worcester County** gains middle school enrollment from 2021-2022 projection period, declines start from 2024 and continue to the end of the projection period. **Somerset County's** declines are expected to occur mostly in the last part of the projection period. In **Washington County**, enrollments are projected to increase in the middle part of the projection period and decline in the last part of the projection period.

Table 8- Public Middle School Enrollment (Grades 6-8), by Jurisdiction, Actual (2020) & Projected (2021-2030)\*

| State/Region/Jurisdiction         | 2020           | 2021           | 2022           | 2023           | 2024           | 2025           | 2026           | 2027           | 2028           | 2029           | 2030           |
|-----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>MARYLAND</b>                   | <u>206,964</u> | <u>208,040</u> | <u>208,440</u> | <u>206,900</u> | <u>208,170</u> | <u>207,680</u> | <u>212,180</u> | <u>213,290</u> | <b>213,800</b> | <u>210,640</u> | <u>208,840</u> |
| <b>Baltimore Region</b>           | <u>91,779</u>  | <u>92,060</u>  | <u>93,150</u>  | <u>92,450</u>  | <u>93,210</u>  | <u>92,360</u>  | <b>94,460</b>  | <u>94,440</u>  | <u>94,360</u>  | <u>92,580</u>  | <u>91,720</u>  |
| Anne Arundel County               | 19,581         | 19,670         | 20,260         | 20,510         | 20,580         | 20,770         | 20,980         | <b>21,190</b>  | 20,990         | 20,610         | 20,500         |
| Baltimore County                  | 25,984         | 26,080         | 26,190         | 26,120         | 26,190         | 25,910         | 26,600         | 26,960         | <b>27,200</b>  | 26,820         | 26,630         |
| Carroll County                    | 5,713          | 5,750          | 5,660          | 5,780          | 5,760          | 5,910          | 5,950          | 6,070          | 6,050          | <b>6,100</b>   | 5,970          |
| Harford County                    | 8,971          | 8,910          | 9,060          | 9,000          | 9,060          | <b>9,070</b>   | 9,020          | 9,000          | 8,800          | 8,730          | 8,720          |
| Howard County                     | 13,710         | 14,060         | 14,240         | 14,250         | 14,680         | 14,650         | 15,320         | 15,330         | <b>15,470</b>  | 15,030         | 14,740         |
| Baltimore City                    | <b>17,820</b>  | 17,590         | 17,740         | 16,790         | 16,940         | 16,050         | 16,590         | 15,890         | 15,850         | 15,290         | 15,160         |
| <b>Washington Suburban Region</b> | <u>78,627</u>  | <u>79,350</u>  | <u>79,090</u>  | <u>78,400</u>  | <u>78,670</u>  | <u>79,250</u>  | <u>81,230</u>  | <u>82,480</u>  | <b>82,910</b>  | <u>81,950</u>  | <u>81,170</u>  |
| Frederick County                  | 10,304         | 10,350         | 10,330         | 10,230         | <b>10,410</b>  | 10,470         | 10,710         | 10,750         | 10,740         | 10,720         | 10,820         |
| Montgomery County                 | 37,376         | 37,580         | 37,770         | 37,570         | 38,110         | 39,120         | 40,640         | <b>41,610</b>  | 41,430         | 40,590         | 39,780         |
| Prince George's County            | 30,947         | <b>31,420</b>  | 30,990         | 30,600         | 30,150         | 29,660         | 29,880         | 30,120         | 30,740         | 30,640         | 30,570         |
| <b>Southern Maryland</b>          | <u>14,093</u>  | <u>14,110</u>  | <u>13,950</u>  | <u>14,090</u>  | <u>14,140</u>  | <u>14,160</u>  | <u>14,290</u>  | <u>14,220</u>  | <b>14,300</b>  | <u>14,030</u>  | <u>14,000</u>  |
| Calvert County                    | 3,639          | 3,600          | 3,670          | 3,630          | 3,700          | 3,610          | 3,760          | 3,700          | <b>3,790</b>   | 3,700          | 3,680          |
| Charles County                    | 6,378          | 6,400          | 6,250          | 6,430          | 6,460          | <b>6,540</b>   | 6,480          | 6,440          | 6,450          | 6,320          | 6,370          |
| St. Mary's County                 | 4,076          | <b>4,110</b>   | 4,030          | 4,030          | 3,980          | 4,010          | 4,050          | 4,080          | 4,060          | 4,010          | 3,950          |
| <b>Western Maryland</b>           | <u>7,847</u>   | <b>7,880</b>   | <u>7,850</u>   | <u>7,690</u>   | <u>7,730</u>   | <u>7,670</u>   | <u>7,840</u>   | <u>7,830</u>   | <u>7,780</u>   | <u>7,680</u>   | <u>7,660</u>   |
| Allegany County                   | 1,853          | <b>1,910</b>   | 1,900          | 1,870          | 1,830          | 1,860          | 1,830          | 1,840          | 1,790          | 1,810          | 1,830          |
| Garrett County                    | 837            | 830            | 810            | 850            | 850            | 900            | 920            | 960            | <b>970</b>     | 940            | 920            |
| Washington County                 | <b>5,157</b>   | 5,140          | 5,140          | 4,970          | 5,050          | 4,910          | 5,090          | 5,030          | 5,020          | 4,930          | 4,910          |
| <b>Upper Eastern Shore</b>        | <u>8,042</u>   | <u>8,010</u>   | <u>7,830</u>   | <u>7,730</u>   | <u>7,760</u>   | <u>7,660</u>   | <u>7,770</u>   | <u>7,760</u>   | <b>7,910</b>   | <u>7,930</u>   | <u>8,020</u>   |
| Caroline County                   | <b>1,306</b>   | 1,290          | 1,270          | 1,270          | 1,250          | 1,190          | 1,260          | 1,240          | 1,250          | 1,220          | 1,280          |
| Cecil County                      | <b>3,526</b>   | 3,470          | 3,400          | 3,330          | 3,380          | 3,360          | 3,410          | 3,390          | 3,440          | 3,440          | 3,460          |
| Kent County                       | 380            | <b>440</b>     | 420            | 410            | 410            | 420            | 430            | 400            | 380            | 370            | 370            |
| Queen Anne's County               | 1,805          | 1,730          | 1,710          | 1,640          | 1,660          | 1,600          | 1,640          | <b>1,690</b>   | 1,770          | 1,800          | 1,840          |
| Talbot County                     | 1,025          | 1,080          | 1,030          | 1,080          | 1,060          | 1,090          | 1,030          | 1,040          | 1,070          | <b>1,100</b>   | 1,070          |
| <b>Lower Eastern Shore</b>        | <u>6,576</u>   | <u>6,630</u>   | <u>6,570</u>   | <u>6,540</u>   | <b>6,660</b>   | <u>6,580</u>   | <u>6,590</u>   | <u>6,560</u>   | <u>6,540</u>   | <u>6,470</u>   | <u>6,270</u>   |
| Dorchester County                 | 1,139          | 1,100          | 1,090          | 1,080          | 1,110          | 1,150          | 1,220          | <b>1,260</b>   | 1,240          | 1,220          | 1,160          |
| Somerset County                   | 635            | 640            | <b>660</b>     | 630            | 650            | 640            | 650            | 650            | 630            | 630            | 580            |
| Wicomico County                   | 3,264          | 3,290          | 3,200          | 3,250          | <b>3,300</b>   | 3,210          | 3,160          | 3,150          | 3,220          | 3,210          | 3,140          |
| Worcester County                  | 1,538          | 1,600          | <b>1,620</b>   | 1,580          | 1,600          | 1,580          | 1,560          | 1,500          | 1,450          | 1,410          | 1,390          |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) prepared by the Maryland Department of Planning.

Table 9- Cumulative Change in Public Middle School Enrollment (Grades 6-8) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021        | 2020-2022    | 2020-2023   | 2020-2024        | 2020-2025   | 2020-2026           | 2020-2027    | 2020-2028           | 2020-2029    | 2020-2030    |
|-----------------------------------|------------------|--------------|-------------|------------------|-------------|---------------------|--------------|---------------------|--------------|--------------|
| <b>MARYLAND</b>                   | <u>1,076</u>     | <u>1,476</u> | <u>-64</u>  | <u>1,206</u>     | <u>716</u>  | <u>5,216</u>        | <u>6,326</u> | <b><u>6,836</u></b> | <u>3,676</u> | <u>1,876</u> |
| <b>Baltimore Region</b>           | <u>281</u>       | <u>1,371</u> | <u>671</u>  | <u>1,431</u>     | <u>581</u>  | <b><u>2,681</u></b> | <u>2,661</u> | <u>2,581</u>        | <u>801</u>   | <u>-59</u>   |
| Anne Arundel County               | 89               | 679          | 929         | 999              | 1,189       | 1,399               | <b>1,609</b> | 1,409               | 1,029        | 919          |
| Baltimore County                  | 96               | 206          | 136         | 206              | -74         | 616                 | 976          | <b>1,216</b>        | 836          | 646          |
| Carroll County                    | 37               | -53          | 67          | 47               | 197         | 237                 | 357          | 337                 | <b>387</b>   | 257          |
| Harford County                    | -61              | 89           | 29          | 89               | <b>99</b>   | 49                  | 29           | -171                | -241         | -251         |
| Howard County                     | 350              | 530          | 540         | 970              | 940         | 1,610               | 1,620        | <b>1,760</b>        | 1,320        | 1,030        |
| Baltimore City                    | -230             | <b>-80</b>   | -1,030      | -880             | -1,770      | -1,230              | -1,930       | -1,970              | -2,530       | -2,660       |
| <b>Washington Suburban Region</b> | <u>723</u>       | <u>463</u>   | <u>-227</u> | <u>43</u>        | <u>623</u>  | <u>2,603</u>        | <u>3,853</u> | <b><u>4,283</u></b> | <u>3,323</u> | <u>2,543</u> |
| Frederick County                  | 46               | 26           | -74         | <b>106</b>       | 166         | 406                 | 446          | 436                 | 416          | 516          |
| Montgomery County                 | 204              | 394          | 194         | 734              | 1,744       | 3,264               | <b>4,234</b> | 4,054               | 3,214        | 2,404        |
| Prince George's County            | <b>473</b>       | 43           | -347        | -797             | -1,287      | -1,067              | -827         | -207                | -307         | -377         |
| <b>Southern Maryland</b>          | <u>17</u>        | <u>-143</u>  | <u>-3</u>   | <u>47</u>        | <u>67</u>   | <u>197</u>          | <u>127</u>   | <b><u>207</u></b>   | <u>-63</u>   | <u>-93</u>   |
| Calvert County                    | -39              | 31           | -9          | 61               | -29         | 121                 | 61           | <b>151</b>          | 61           | 41           |
| Charles County                    | 22               | -128         | 52          | 82               | <b>162</b>  | 102                 | 62           | 72                  | -58          | -8           |
| St. Mary's County                 | <b>34</b>        | -46          | -46         | -96              | -66         | -26                 | 4            | -16                 | -66          | -126         |
| <b>Western Maryland</b>           | <b><u>33</u></b> | <u>3</u>     | <u>-157</u> | <u>-117</u>      | <u>-177</u> | <u>-7</u>           | <u>-17</u>   | <u>-67</u>          | <u>-167</u>  | <u>-187</u>  |
| Allegany County                   | <b>57</b>        | 47           | 17          | -23              | 7           | -23                 | -13          | -63                 | -43          | -23          |
| Garrett County                    | -7               | -27          | 13          | 13               | 63          | 83                  | 123          | <b>133</b>          | 103          | 83           |
| Washington County                 | -17              | <b>-17</b>   | -187        | -107             | -247        | -67                 | -127         | -137                | -227         | -247         |
| <b>Upper Eastern Shore</b>        | <u>-32</u>       | <u>-212</u>  | <u>-312</u> | <u>-282</u>      | <u>-382</u> | <u>-272</u>         | <u>-282</u>  | <b><u>-132</u></b>  | <u>-112</u>  | <u>-22</u>   |
| Caroline County                   | <b>-16</b>       | -36          | -36         | -56              | -116        | -46                 | -66          | -56                 | -86          | -26          |
| Cecil County                      | <b>-56</b>       | -126         | -196        | -146             | -166        | -116                | -136         | -86                 | -86          | -66          |
| Kent County                       | <b>60</b>        | 40           | 30          | 30               | 40          | 50                  | 20           | 0                   | -10          | -10          |
| Queen Anne's County               | -75              | -95          | -165        | -145             | -205        | -165                | <b>-115</b>  | -35                 | -5           | 35           |
| Talbot County                     | 55               | 5            | 55          | 35               | 65          | 5                   | 15           | 45                  | <b>75</b>    | 45           |
| <b>Lower Eastern Shore</b>        | <u>54</u>        | <u>-6</u>    | <u>-36</u>  | <b><u>84</u></b> | <u>4</u>    | <u>14</u>           | <u>-16</u>   | <u>-36</u>          | <u>-106</u>  | <u>-306</u>  |
| Dorchester County                 | -39              | -49          | -59         | -29              | 11          | 81                  | <b>121</b>   | 101                 | 81           | 21           |
| Somerset County                   | 5                | <b>25</b>    | -5          | 15               | 5           | 15                  | 15           | -5                  | -5           | -55          |
| Wicomico County                   | 26               | -64          | -14         | <b>36</b>        | -54         | -104                | -114         | -44                 | -54          | -124         |
| Worcester County                  | 62               | <b>82</b>    | 42          | 62               | 42          | 22                  | -38          | -88                 | -128         | -148         |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) prepared by the Maryland Department of Planning.

Table 10- Cumulative Percent Change in Public Middle School Enrollment (Grades 6-8) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021    | 2020-2022    | 2020-2023    | 2020-2024    | 2020-2025    | 2020-2026    | 2020-2027    | 2020-2028    | 2020-2029    | 2020-2030    |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>MARYLAND</b>                   | <u>0.5%</u>  | <u>0.7%</u>  | <u>0.0%</u>  | <u>0.6%</u>  | <u>0.3%</u>  | <u>2.5%</u>  | <u>3.1%</u>  | <b>3.3%</b>  | <u>1.8%</u>  | <u>0.9%</u>  |
| <b>Baltimore Region</b>           | <u>0.3%</u>  | <u>1.5%</u>  | <u>0.7%</u>  | <u>1.6%</u>  | <u>0.6%</u>  | <u>2.9%</u>  | <b>2.9%</b>  | <u>2.8%</u>  | <u>0.9%</u>  | <u>-0.1%</u> |
| Anne Arundel County               | 0.5%         | 3.5%         | 4.7%         | 5.1%         | 6.1%         | 7.1%         | <b>8.2%</b>  | 7.2%         | 5.3%         | 4.7%         |
| Baltimore County                  | 0.4%         | 0.8%         | 0.5%         | 0.8%         | -0.3%        | 2.4%         | 3.8%         | <b>4.7%</b>  | 3.2%         | 2.5%         |
| Carroll County                    | 0.6%         | -0.9%        | 1.2%         | 0.8%         | 3.4%         | 4.1%         | 6.2%         | 5.9%         | <b>6.8%</b>  | 4.5%         |
| Harford County                    | -0.7%        | 1.0%         | 0.3%         | 1.0%         | <b>1.1%</b>  | 0.5%         | 0.3%         | -1.9%        | -2.7%        | -2.8%        |
| Howard County                     | 2.6%         | 3.9%         | 3.9%         | 7.1%         | 6.9%         | 11.7%        | 11.8%        | <b>12.8%</b> | 9.6%         | 7.5%         |
| Baltimore City                    | -1.3%        | <b>-0.4%</b> | -5.8%        | -4.9%        | -9.9%        | -6.9%        | -10.8%       | -11.1%       | -14.2%       | -14.9%       |
| <b>Washington Suburban Region</b> | <u>0.9%</u>  | <u>0.6%</u>  | <u>-0.3%</u> | <u>0.1%</u>  | <u>0.8%</u>  | <u>3.3%</u>  | <u>4.9%</u>  | <b>5.4%</b>  | <u>4.2%</u>  | <u>3.2%</u>  |
| Frederick County                  | 0.4%         | 0.3%         | -0.7%        | <b>1.0%</b>  | 1.6%         | 3.9%         | 4.3%         | 4.2%         | 4.0%         | 5.0%         |
| Montgomery County                 | 0.5%         | 1.1%         | 0.5%         | 2.0%         | 4.7%         | 8.7%         | <b>11.3%</b> | 10.8%        | 8.6%         | 6.4%         |
| Prince George's County            | <b>1.5%</b>  | 0.1%         | -1.1%        | -2.6%        | -4.2%        | -3.4%        | -2.7%        | -0.7%        | -1.0%        | -1.2%        |
| <b>Southern Maryland</b>          | <u>0.1%</u>  | <u>-1.0%</u> | <u>0.0%</u>  | <u>0.3%</u>  | <u>0.5%</u>  | <u>1.4%</u>  | <u>0.9%</u>  | <b>1.5%</b>  | <u>-0.4%</u> | <u>-0.7%</u> |
| Calvert County                    | -1.1%        | 0.9%         | -0.2%        | 1.7%         | -0.8%        | 3.3%         | 1.7%         | <b>4.1%</b>  | 1.7%         | 1.1%         |
| Charles County                    | 0.3%         | -2.0%        | 0.8%         | 1.3%         | <b>2.5%</b>  | 1.6%         | 1.0%         | 1.1%         | -0.9%        | -0.1%        |
| St. Mary's County                 | <b>0.8%</b>  | -1.1%        | -1.1%        | -2.4%        | -1.6%        | -0.6%        | 0.1%         | -0.4%        | -1.6%        | -3.1%        |
| <b>Western Maryland</b>           | <b>0.4%</b>  | <u>0.0%</u>  | <u>-2.0%</u> | <u>-1.5%</u> | <u>-2.3%</u> | <u>-0.1%</u> | <u>-0.2%</u> | <u>-0.9%</u> | <u>-2.1%</u> | <u>-2.4%</u> |
| Allegany County                   | <b>3.1%</b>  | 2.5%         | 0.9%         | -1.2%        | 0.4%         | -1.2%        | -0.7%        | -3.4%        | -2.3%        | -1.2%        |
| Garrett County                    | -0.8%        | -3.2%        | 1.6%         | 1.6%         | 7.5%         | 9.9%         | 14.7%        | <b>15.9%</b> | 12.3%        | 9.9%         |
| Washington County                 | -0.3%        | <b>-0.3%</b> | -3.6%        | -2.1%        | -4.8%        | -1.3%        | -2.5%        | -2.7%        | -4.4%        | -4.8%        |
| <b>Upper Eastern Shore</b>        | <u>-0.4%</u> | <u>-2.6%</u> | <u>-3.9%</u> | <u>-3.5%</u> | <u>-4.8%</u> | <u>-3.4%</u> | <u>-3.5%</u> | <b>-1.6%</b> | <u>-1.4%</u> | <u>-0.3%</u> |
| Caroline County                   | <b>-1.2%</b> | -2.8%        | -2.8%        | -4.3%        | -8.9%        | -3.5%        | -5.1%        | -4.3%        | -6.6%        | -2.0%        |
| Cecil County                      | <b>-1.6%</b> | -3.6%        | -5.6%        | -4.1%        | -4.7%        | -3.3%        | -3.9%        | -2.4%        | -2.4%        | -1.9%        |
| Kent County                       | <b>15.8%</b> | 10.5%        | 7.9%         | 7.9%         | 10.5%        | 13.2%        | 5.3%         | 0.0%         | -2.6%        | -2.6%        |
| Queen Anne's County               | -4.2%        | -5.3%        | -9.1%        | -8.0%        | -11.4%       | -9.1%        | <b>-6.4%</b> | -1.9%        | -0.3%        | 1.9%         |
| Talbot County                     | 5.4%         | 0.5%         | 5.4%         | 3.4%         | 6.3%         | 0.5%         | 1.5%         | 4.4%         | <b>7.3%</b>  | 4.4%         |
| <b>Lower Eastern Shore</b>        | <u>0.8%</u>  | <u>-0.1%</u> | <u>-0.5%</u> | <b>1.3%</b>  | <u>0.1%</u>  | <u>0.2%</u>  | <u>-0.2%</u> | <u>-0.5%</u> | <u>-1.6%</u> | <u>-4.7%</u> |
| Dorchester County                 | -3.4%        | -4.3%        | -5.2%        | -2.5%        | 1.0%         | 7.1%         | <b>10.6%</b> | 8.9%         | 7.1%         | 1.8%         |
| Somerset County                   | 0.8%         | <b>3.9%</b>  | -0.8%        | 2.4%         | 0.8%         | 2.4%         | 2.4%         | -0.8%        | -0.8%        | -8.7%        |
| Wicomico County                   | 0.8%         | -2.0%        | -0.4%        | <b>1.1%</b>  | -1.7%        | -3.2%        | -3.5%        | -1.3%        | -1.7%        | -3.8%        |
| Worcester County                  | 4.0%         | <b>5.3%</b>  | 2.7%         | 4.0%         | 2.7%         | 1.4%         | -2.5%        | -5.7%        | -8.3%        | -9.6%        |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2020).

Projections (2021-2030) prepared by the Maryland Department of Planning.

## High School Enrollment

Statewide high school enrollment is projected to move into a high growth period following seven years of decline (2007-2015) and a small gain in 2014 (447, the first since 2006). Growth over the ten-year projection period will leave overall high school enrollment 28,917 (10.8%) above 2020 levels. The 2030 total of 296,880 would represent a new historical peak for high school enrollment in Maryland, exceeding the 2006 peak total of 272,575 by 22,305 (8.9%). Eight jurisdictions are expected to have their largest high school enrollments in 2030, (See Tables 12, 13 and 14.) the remaining 16 jurisdictions are projected to have their peak high school enrollment before 2030; of those 16, eight jurisdictions are expected to peak by 2023.

The top five jurisdictions with the largest cumulative gains by the end of the projection period are **Montgomery** (9,758, or 19.2%), **Howard** (4,296 or 23.6%), **Baltimore** (3,979, or 11.9%), **Anne Arundel** (3,397, or 14.0%) and **Prince George's** (2,732 or 7.2%). Four of the five counties **Baltimore, Anne Arundel, Howard and Montgomery** counties– are expected to peak in 2030, while **Prince George's** is expected to peak in 2025.

Six counties are projected to have lower high school enrollments in 2030, those are: **Queen Anne's** (-154, -6.5%), **Caroline** (-136, -8.1%), **Cecil** (-99, -2.2%), **Kent** (-70, -12.1%), **Garrett** (-69, -6.1%) and **Somerset** (-2, -0.3%), counties.

Table 11- Public High School Enrollment (Grades 9-12), By Jurisdiction, Actual (2020) & Projected (2021-2030)\*

| State/Region/Jurisdiction         | 2020           | 2021           | 2022           | 2023           | 2024           | 2025           | 2026           | 2027           | 2028           | 2029           | 2030           |
|-----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>MARYLAND</b>                   | <u>267,783</u> | <u>272,290</u> | <u>277,540</u> | <u>280,470</u> | <u>284,740</u> | <u>288,780</u> | <u>288,150</u> | <u>289,720</u> | <u>290,530</u> | <u>293,800</u> | <u>296,880</u> |
| <b>Baltimore Region</b>           | <u>117,210</u> | <u>118,500</u> | <u>119,840</u> | <u>121,230</u> | <u>124,270</u> | <u>126,940</u> | <u>126,800</u> | <u>128,370</u> | <u>128,850</u> | <u>129,430</u> | <u>130,460</u> |
| Anne Arundel County               | 24,303         | 24,250         | 24,690         | 25,080         | 26,040         | 26,410         | 26,850         | 26,910         | 27,310         | 27,620         | <b>27,700</b>  |
| Baltimore County                  | 33,341         | 34,780         | 35,900         | 36,140         | 36,680         | 36,710         | 36,470         | 36,390         | 36,510         | 36,930         | <b>37,320</b>  |
| Carroll County                    | 8,055          | <b>8,190</b>   | 8,240          | 8,130          | 8,190          | 8,120          | 8,120          | 8,230          | 8,300          | 8,430          | <b>8,550</b>   |
| Harford County                    | 11,436         | 11,720         | 11,720         | 11,800         | 11,770         | 11,950         | <b>11,960</b>  | 11,820         | 11,960         | 11,770         | 11,680         |
| Howard County                     | 18,234         | 18,700         | 19,400         | 19,840         | 20,370         | 20,840         | 20,760         | 21,340         | 21,520         | 21,930         | <b>22,530</b>  |
| Baltimore City                    | 21,841         | 20,860         | 19,890         | 20,240         | 21,220         | 22,910         | 22,640         | <b>23,680</b>  | 23,250         | 22,750         | 22,680         |
| <b>Washington Suburban Region</b> | <u>102,133</u> | <u>104,480</u> | <u>107,510</u> | <u>108,940</u> | <u>109,930</u> | <u>111,830</u> | <u>111,820</u> | <u>111,660</u> | <u>112,260</u> | <u>114,600</u> | <u>116,420</u> |
| Frederick County                  | 13,543         | 14,140         | 14,570         | 14,880         | 14,830         | 14,810         | 14,690         | <b>14,780</b>  | 14,930         | 15,110         | 15,340         |
| Montgomery County                 | 50,692         | 51,540         | 52,970         | 53,160         | 53,790         | 55,260         | 55,810         | 56,000         | 57,300         | 59,070         | <b>60,450</b>  |
| Prince George's County            | 37,898         | 38,800         | 39,970         | 40,900         | 41,310         | <b>41,760</b>  | 41,320         | 40,880         | 40,030         | 40,420         | 40,630         |
| <b>Southern Maryland</b>          | <u>19,078</u>  | <u>19,400</u>  | <u>19,710</u>  | <u>19,560</u>  | <u>19,730</u>  | <u>19,450</u>  | <u>19,400</u>  | <u>19,550</u>  | <u>19,510</u>  | <u>19,750</u>  | <u>19,690</u>  |
| Calvert County                    | 5,115          | 5,130          | 5,150          | 5,100          | 5,080          | 5,120          | 5,040          | 5,100          | 5,120          | 5,130          | <b>5,180</b>   |
| Charles County                    | 8,715          | 8,920          | 9,080          | 9,080          | 9,240          | 9,030          | 9,130          | 9,230          | 9,190          | <b>9,360</b>   | 9,230          |
| St. Mary's County                 | 5,248          | 5,350          | <b>5,480</b>   | 5,380          | 5,410          | 5,300          | 5,230          | 5,220          | 5,200          | 5,260          | 5,280          |
| <b>Western Maryland</b>           | <u>10,336</u>  | <u>10,690</u>  | <u>10,830</u>  | <u>11,020</u>  | <u>10,970</u>  | <u>10,870</u>  | <u>10,690</u>  | <u>10,680</u>  | <u>10,630</u>  | <u>10,630</u>  | <u>10,780</u>  |
| Allegany County                   | 2,422          | 2,510          | 2,490          | <b>2,580</b>   | 2,570          | 2,580          | 2,560          | 2,520          | 2,520          | 2,490          | 2,490          |
| Garrett County                    | <b>1,139</b>   | 1,110          | 1,050          | 1,000          | 990            | 950            | 980            | 1,000          | 1,010          | 1,060          | 1,070          |
| Washington County                 | 6,775          | 7,070          | 7,290          | <b>7,440</b>   | 7,410          | 7,340          | 7,150          | 7,160          | 7,100          | 7,080          | 7,220          |
| <b>Upper Eastern Shore</b>        | <u>10,666</u>  | <u>10,660</u>  | <u>10,830</u>  | <u>10,760</u>  | <u>10,690</u>  | <u>10,560</u>  | <u>10,360</u>  | <u>10,310</u>  | <u>10,170</u>  | <u>10,270</u>  | <u>10,310</u>  |
| Caroline County                   | 1,686          | <b>1,690</b>   | 1,670          | 1,630          | 1,640          | 1,620          | 1,580          | 1,590          | 1,520          | 1,560          | 1,550          |
| Cecil County                      | 4,599          | 4,620          | 4,700          | <b>4,720</b>   | 4,610          | 4,550          | 4,460          | 4,450          | 4,450          | 4,470          | 4,500          |
| Kent County                       | <b>580</b>     | 560            | 560            | 530            | 560            | 560            | 510            | 530            | 500            | 510            | 510            |
| Queen Anne's County               | 2,384          | 2,380          | 2,390          | 2,410          | 2,330          | 2,320          | 2,250          | 2,180          | 2,170          | 2,170          | <b>2,230</b>   |
| Talbot County                     | 1,417          | 1,410          | 1,510          | 1,470          | 1,550          | 1,510          | <b>1,560</b>   | 1,560          | 1,530          | 1,560          | 1,520          |
| <b>Lower Eastern Shore</b>        | <u>8,360</u>   | <u>8,560</u>   | <u>8,820</u>   | <u>8,960</u>   | <u>9,150</u>   | <u>9,130</u>   | <u>9,080</u>   | <u>9,150</u>   | <u>9,110</u>   | <u>9,120</u>   | <u>9,220</u>   |
| Dorchester County                 | 1,372          | 1,380          | 1,510          | 1,540          | 1,560          | 1,550          | 1,540          | 1,570          | 1,610          | 1,690          | <b>1,770</b>   |
| Somerset County                   | <b>782</b>     | 780            | 730            | 730            | 710            | 750            | 740            | 760            | 770            | 760            | 780            |
| Wicomico County                   | 4,128          | 4,200          | 4,310          | 4,370          | <b>4,470</b>   | 4,410          | 4,380          | 4,420          | 4,330          | 4,330          | 4,330          |
| Worcester County                  | 2,078          | 2,200          | 2,270          | 2,320          | 2,410          | <b>2,420</b>   | 2,420          | 2,400          | 2,400          | 2,340          | 2,340          |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Actual 2020 from the Maryland Department of Education, Projections (2021-2030) prepared by the Maryland Department of Planning.

Table 12- Cumulative Change in Public High School Enrollment (Grades 9-12) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021    | 2020-2022    | 2020-2023     | 2020-2024     | 2020-2025     | 2020-2026     | 2020-2027     | 2020-2028     | 2020-2029     | 2020-2030     |
|-----------------------------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>MARYLAND</b>                   | <u>4,507</u> | <u>9,757</u> | <u>12,687</u> | <u>16,957</u> | <u>20,997</u> | <u>20,367</u> | <u>21,937</u> | <u>22,747</u> | <u>26,017</u> | <u>29,097</u> |
| <b>Baltimore Region</b>           | <u>1,290</u> | <u>2,630</u> | <u>4,020</u>  | <u>7,060</u>  | <u>9,730</u>  | <u>9,590</u>  | <u>11,160</u> | <u>11,640</u> | <u>12,220</u> | <u>13,250</u> |
| Anne Arundel County               | -53          | 387          | 777           | 1,737         | 2,107         | 2,547         | 2,607         | 3,007         | 3,317         | <b>3,397</b>  |
| Baltimore County                  | 1,439        | 2,559        | 2,799         | 3,339         | 3,369         | 3,129         | 3,049         | 3,169         | 3,589         | <b>3,979</b>  |
| Carroll County                    | 135          | 185          | 75            | 135           | 65            | 65            | 175           | 245           | 375           | <b>495</b>    |
| Harford County                    | 284          | 284          | 364           | 334           | 514           | 524           | 384           | <b>524</b>    | 334           | 244           |
| Howard County                     | 466          | 1,166        | 1,606         | 2,136         | 2,606         | 2,526         | 3,106         | 3,286         | 3,696         | <b>4,296</b>  |
| Baltimore City                    | -981         | -1,951       | -1,601        | -621          | 1,069         | 799           | <b>1,839</b>  | 1,409         | 909           | 839           |
| <b>Washington Suburban Region</b> | <u>2,347</u> | <u>5,377</u> | <u>6,807</u>  | <u>7,797</u>  | <u>9,697</u>  | <u>9,687</u>  | <u>9,527</u>  | <u>10,127</u> | <u>12,467</u> | <u>14,287</u> |
| Frederick County                  | 597          | 1,027        | 1,337         | 1,287         | 1,267         | 1,147         | <b>1,237</b>  | 1,387         | 1,567         | 1,797         |
| Montgomery County                 | 848          | 2,278        | 2,468         | 3,098         | 4,568         | 5,118         | 5,308         | 6,608         | 8,378         | <b>9,758</b>  |
| Prince George's County            | 902          | 2,072        | 3,002         | 3,412         | <b>3,862</b>  | 3,422         | 2,982         | 2,132         | 2,522         | 2,732         |
| <b>Southern Maryland</b>          | <u>322</u>   | <u>632</u>   | <u>482</u>    | <u>652</u>    | <u>372</u>    | <u>322</u>    | <u>472</u>    | <u>432</u>    | <u>672</u>    | <u>612</u>    |
| Calvert County                    | 15           | 35           | -15           | -35           | 5             | -75           | -15           | 5             | 15            | <b>65</b>     |
| Charles County                    | 205          | 365          | 365           | 525           | 315           | 415           | 515           | 475           | <b>645</b>    | 515           |
| St. Mary's County                 | 102          | <b>232</b>   | 132           | 162           | 52            | -18           | -28           | -48           | 12            | 32            |
| <b>Western Maryland</b>           | <u>354</u>   | <u>494</u>   | <u>684</u>    | <u>634</u>    | <u>534</u>    | <u>354</u>    | <u>344</u>    | <u>294</u>    | <u>294</u>    | <u>444</u>    |
| Allegany County                   | 88           | 68           | 158           | 148           | <b>158</b>    | 138           | 98            | 98            | 68            | 68            |
| Garrett County                    | <b>-29</b>   | -89          | -139          | -149          | -189          | -159          | -139          | -129          | -79           | -69           |
| Washington County                 | 295          | 515          | <b>665</b>    | 635           | 565           | 375           | 385           | 325           | 305           | 445           |
| <b>Upper Eastern Shore</b>        | <u>-6</u>    | <u>164</u>   | <u>94</u>     | <u>24</u>     | <u>-106</u>   | <u>-306</u>   | <u>-356</u>   | <u>-496</u>   | <u>-396</u>   | <u>-356</u>   |
| Caroline County                   | <b>4</b>     | -16          | -56           | -46           | -66           | -106          | -96           | -166          | -126          | -136          |
| Cecil County                      | 21           | 101          | <b>121</b>    | 11            | -49           | -139          | -149          | -149          | -129          | -99           |
| Kent County                       | -20          | <b>-20</b>   | -50           | -20           | -20           | -70           | -50           | -80           | -70           | -70           |
| Queen Anne's County               | -4           | 6            | 26            | -54           | -64           | -134          | -204          | -214          | -214          | <b>-154</b>   |
| Talbot County                     | -7           | 93           | 53            | 133           | 93            | 143           | 143           | 113           | <b>143</b>    | 103           |
| <b>Lower Eastern Shore</b>        | <u>200</u>   | <u>460</u>   | <u>600</u>    | <u>790</u>    | <u>770</u>    | <u>720</u>    | <u>790</u>    | <u>750</u>    | <u>760</u>    | <u>860</u>    |
| Dorchester County                 | 8            | 138          | 168           | 188           | 178           | 168           | 198           | 238           | 318           | <b>398</b>    |
| Somerset County                   | -2           | -52          | -52           | -72           | -32           | -42           | -22           | -12           | -22           | <b>-2</b>     |
| Wicomico County                   | 72           | 182          | 242           | <b>342</b>    | 282           | 252           | 292           | 202           | 202           | 202           |
| Worcester County                  | 122          | 192          | 242           | 332           | <b>342</b>    | 342           | 322           | 322           | 262           | 262           |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Actual 2020 from the Maryland Department of Education, Projections (2021-2030) prepared by the Maryland Department of Planning.

Table 14- Cumulative Percent Change in Public High School Enrollment (Grades 9-12) from Actual 2020, by Jurisdiction

| State/Region/Jurisdiction         | 2020-2021    | 2020-2022   | 2020-2023   | 2020-2024    | 2020-2025    | 2020-2026    | 2020-2027    | 2020-2028    | 2020-2029    | 2020-2030    |
|-----------------------------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>MARYLAND</b>                   | <u>1.7%</u>  | <u>3.6%</u> | <u>4.7%</u> | <u>6.3%</u>  | <u>7.8%</u>  | <u>7.6%</u>  | <u>8.2%</u>  | <u>8.5%</u>  | <u>9.7%</u>  | <u>10.9%</u> |
| <b>Baltimore Region</b>           | <u>1.1%</u>  | <u>2.2%</u> | <u>3.4%</u> | <u>6.0%</u>  | <u>8.3%</u>  | <u>8.2%</u>  | <u>9.5%</u>  | <u>9.9%</u>  | <u>10.4%</u> | <u>11.3%</u> |
| Anne Arundel County               | -0.2%        | 1.6%        | 3.2%        | 7.1%         | 8.7%         | 10.5%        | 10.7%        | 12.4%        | 13.6%        | <b>14.0%</b> |
| Baltimore County                  | 4.3%         | 7.7%        | 8.4%        | 10.0%        | 10.1%        | 9.4%         | 9.1%         | 9.5%         | 10.8%        | <b>11.9%</b> |
| Carroll County                    | 1.7%         | 2.3%        | 0.9%        | 1.7%         | 0.8%         | 0.8%         | 2.2%         | 3.0%         | 4.7%         | <b>6.1%</b>  |
| Harford County                    | 2.5%         | 2.5%        | 3.2%        | 2.9%         | 4.5%         | 4.6%         | 3.4%         | <b>4.6%</b>  | 2.9%         | 2.1%         |
| Howard County                     | 2.6%         | 6.4%        | 8.8%        | 11.7%        | 14.3%        | 13.9%        | 17.0%        | 18.0%        | 20.3%        | <b>23.6%</b> |
| Baltimore City                    | -4.5%        | -8.9%       | -7.3%       | -2.8%        | 4.9%         | 3.7%         | <b>8.4%</b>  | 6.5%         | 4.2%         | 3.8%         |
| <b>Washington Suburban Region</b> | <u>2.3%</u>  | <u>5.3%</u> | <u>6.7%</u> | <u>7.6%</u>  | <u>9.5%</u>  | <u>9.5%</u>  | <u>9.3%</u>  | <u>9.9%</u>  | <u>12.2%</u> | <u>14.0%</u> |
| Frederick County                  | 4.4%         | 7.6%        | 9.9%        | 9.5%         | 9.4%         | 8.5%         | <b>9.1%</b>  | 10.2%        | 11.6%        | 13.3%        |
| Montgomery County                 | 1.7%         | 4.5%        | 4.9%        | 6.1%         | 9.0%         | 10.1%        | 10.5%        | 13.0%        | 16.5%        | <b>19.2%</b> |
| Prince George's County            | 2.4%         | 5.5%        | 7.9%        | 9.0%         | <b>10.2%</b> | 9.0%         | 7.9%         | 5.6%         | 6.7%         | 7.2%         |
| <b>Southern Maryland</b>          | <u>1.7%</u>  | <u>3.3%</u> | <u>2.5%</u> | <u>3.4%</u>  | <u>1.9%</u>  | <u>1.7%</u>  | <u>2.5%</u>  | <u>2.3%</u>  | <u>3.5%</u>  | <u>3.2%</u>  |
| Calvert County                    | 0.3%         | 0.7%        | -0.3%       | -0.7%        | 0.1%         | -1.5%        | -0.3%        | 0.1%         | 0.3%         | <b>1.3%</b>  |
| Charles County                    | 2.4%         | 4.2%        | 4.2%        | 6.0%         | 3.6%         | 4.8%         | 5.9%         | 5.5%         | <b>7.4%</b>  | 5.9%         |
| St. Mary's County                 | 1.9%         | <b>4.4%</b> | 2.5%        | 3.1%         | 1.0%         | -0.3%        | -0.5%        | -0.9%        | 0.2%         | 0.6%         |
| <b>Western Maryland</b>           | <u>3.4%</u>  | <u>4.8%</u> | <u>6.6%</u> | <u>6.1%</u>  | <u>5.2%</u>  | <u>3.4%</u>  | <u>3.3%</u>  | <u>2.8%</u>  | <u>2.8%</u>  | <u>4.3%</u>  |
| Allegany County                   | 3.6%         | 2.8%        | 6.5%        | 6.1%         | <b>6.5%</b>  | 5.7%         | 4.0%         | 4.0%         | 2.8%         | 2.8%         |
| Garrett County                    | <b>-2.5%</b> | -7.8%       | -12.2%      | -13.1%       | -16.6%       | -14.0%       | -12.2%       | -11.3%       | -6.9%        | -6.1%        |
| Washington County                 | 4.4%         | 7.6%        | <b>9.8%</b> | 9.4%         | 8.3%         | 5.5%         | 5.7%         | 4.8%         | 4.5%         | 6.6%         |
| <b>Upper Eastern Shore</b>        | <u>-0.1%</u> | <u>1.5%</u> | <u>0.9%</u> | <u>0.2%</u>  | <u>-1.0%</u> | <u>-2.9%</u> | <u>-3.3%</u> | <u>-4.7%</u> | <u>-3.7%</u> | <u>-3.3%</u> |
| Caroline County                   | <b>0.2%</b>  | -0.9%       | -3.3%       | -2.7%        | -3.9%        | -6.3%        | -5.7%        | -9.8%        | -7.5%        | -8.1%        |
| Cecil County                      | 0.5%         | 2.2%        | <b>2.6%</b> | 0.2%         | -1.1%        | -3.0%        | -3.2%        | -3.2%        | -2.8%        | -2.2%        |
| Kent County                       | -3.4%        | -3.4%       | -8.6%       | <b>-3.4%</b> | -3.4%        | -12.1%       | -8.6%        | -13.8%       | -12.1%       | -12.1%       |
| Queen Anne's County               | -0.2%        | 0.3%        | 1.1%        | -2.3%        | -2.7%        | -5.6%        | -8.6%        | -9.0%        | -9.0%        | <b>-6.5%</b> |
| Talbot County                     | -0.5%        | 6.6%        | 3.7%        | 9.4%         | 6.6%         | 10.1%        | 10.1%        | 8.0%         | <b>10.1%</b> | 7.3%         |
| <b>Lower Eastern Shore</b>        | <u>2.4%</u>  | <u>5.5%</u> | <u>7.2%</u> | <u>9.4%</u>  | <u>9.2%</u>  | <u>8.6%</u>  | <u>9.4%</u>  | <u>9.0%</u>  | <u>9.1%</u>  | <u>10.3%</u> |
| Dorchester County                 | 0.6%         | 10.1%       | 12.2%       | 13.7%        | 13.0%        | 12.2%        | 14.4%        | 17.3%        | 23.2%        | <b>29.0%</b> |
| Somerset County                   | <b>-0.3%</b> | -6.6%       | -6.6%       | -9.2%        | -4.1%        | -5.4%        | -2.8%        | -1.5%        | -2.8%        | -0.3%        |
| Wicomico County                   | 1.7%         | 4.4%        | 5.9%        | <b>8.3%</b>  | 6.8%         | 6.1%         | 7.1%         | 4.9%         | 4.9%         | 4.9%         |
| Worcester County                  | 5.9%         | 9.2%        | 11.6%       | 16.0%        | 16.5%        | <b>16.5%</b> | 15.5%        | 15.5%        | 12.6%        | 12.6%        |

\*Numbers in bold indicate year(s) with high enrollment.

Source: Actual 2020 from the Maryland Department of Education, Projections (2021-2030) prepared by the Maryland Department of Planning.



## Methodology

The methodology used in preparing the enrollment projections involves an explicit effort to use the Maryland Department of Planning's latest age-specific population projections (December 2020) for each political subdivision to guide the selection of key parameters used to develop grade-specific school enrollment projections. Thus, the age-specific population projections provide a starting point for deriving the public-school enrollment projections.

### Population Projections

Age-specific population projections for each jurisdiction are used to assist in estimating the following parameters relevant to the school enrollment projections:

- The projected school age population (5-17 years old); and
- Projected live births.

The historical relationship between the school age population (5-17 years) and total persons enrolled in school (both public and private) from the 1990 and 2000 censuses and the 2009- 2011 American Community Survey is used in conjunction with the projected school age population to project a range of total school enrollment for each jurisdiction. The historical relationship between total (includes both public and private school enrollments) and public-school enrollment is then combined with projected total school enrollment to derive a range of estimates of the projected public-school enrollment for each jurisdiction. The range (high, middle and low) of projections of public school enrollment based on projected school age population are subsequently used as a guide in selecting the assumptions for the public-school enrollment projections derived by the grade succession ratio methodology.

### Grade Succession Projections

The grade succession ratio methodology requires historical data for each political subdivision on the number of live births and the number of children enrolled in public schools by grade. For these projections, historical birth data for the years 1970-2019 and historical school enrollment data for the period 1975-2020 are analyzed.<sup>13</sup>

With the phase-in of older age-eligibility requirements for kindergarten beginning with school year 2003 (and first grade for school year 2004), historic birth data by month was used, starting with calendar year 1998, to derive "kindergarten-eligible births" five years hence and "first grade-eligible births" six years hence. Students entering kindergarten in the fall of 2003 must have been age five by November 30, 2003. Age eligibility was raised by one month in the following three years until the 2006 school year, when students entering kindergarten were required to be age five by September 1, 2006 and age six by that date for the first grade. Thus, during the four-year phase in period (school years 2003-2006 for kindergarteners and 2004-2007 for first graders), only 11 months' worth of births were eligible for each school year.<sup>14</sup>

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<sup>13</sup> Birth data are from the Maryland Department of Health. Since 1991, these data have been derived by geocoding the birth mother's address to the jurisdiction of residence.

<sup>14</sup> For example, for the 2006 school year beginning in the fall of 2006, eligible births for kindergarten enrollment would be for the 11 months from October 2000 through September 1, 2001.

Besides historical data on the ratios of births and associated enrollment in kindergarten and first grade, historical grade succession ratios that reflect projected grade cohort survival for all other grades, from first to second grade and from eleventh to twelfth grade, are analyzed. Specific combinations of historic ratios are then selected that generate grade-specific school enrollment projections that are consistent with the range of school age population-based projections of public school enrollment. The resulting grade-specific school enrollment projections combine the effects of:

- Births in a given year which are eligible for subsequent kindergarten and first grade enrollment;
- Mortality for school age children;
- Net migration of school age children;
- Net transfer of children between public and private schools;
- Non-promotion of children to the next grade level; and
- Dropouts in the later years of secondary school.

The grade succession methodology consists of several computational steps. First, the ratio of kindergarten and first grade enrollment for the historical period to enrollment-eligible live births five and six years previously to enrollment are calculated for each jurisdiction. These ratios reflect recent trends in both births and migration for children entering public schools. For example, where a jurisdiction's historical ratio of kindergarten and first grade enrollment to births is significantly less than one, this reflects either net outward migration of potentially eligible enrollees or a high proportion of private school enrollment (or some combination of the two). Where a jurisdiction's ratio is significantly greater than one, this reflects a net inward migration of school age children or a lower proportion of private school enrollment (or some combination of the two).

Based on the projected births and the anticipated future relationship between births and kindergarten as well as first grade enrollment, ratios are developed for the projection period (see tables in the report for each jurisdiction titled, "Ratio Kindergarten and First Grade to Births - Historical and Projected," where the projected ratios are for the 2020-2030 period and projected births are for 2020 to 2025).

By comparing the ratios for the projected years to the historical ratios of enrollment in kindergarten to births five years previously (as well as first grade enrollment to births six years previously), specific projected ratios of enrollment in kindergarten to births (and enrollment in first grade to births) are selected (See Appendix B tables titled "Ratio Kindergarten and First Grade to Births - Historical and Projected"). Additionally, implementation of full-day kindergarten by 2007 was specifically considered in selecting kindergarten to birth ratios.<sup>15</sup>

For each jurisdiction, grade succession ratios for other than kindergarten and first grade are calculated by grade from enrollment in the preceding year for the historical years 1983-2019. (See tables in the report titled "Grade Succession Ratios - Historical," which show in the top section of the table the grade succession ratios for each pair of years.)

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<sup>15</sup> It is also for this reason that first grade enrollment was projected using the ratio to births as opposed to the grade succession ratio of first grade to K.

In the bottom section of these ratio tables are a series of constructed averages of two or more historical single-year ratios (e.g., average for the last two years, average last two years minus most recent year, etc.). It should be noted that, for purposes of deriving reasonably unbiased grade succession ratios, the historical enrollment in special education and ungraded classes before school year 2004 are distributed among the graded students in proportion to the number of graded students in the respective elementary and secondary grades. This procedure helps to eliminate variations in the ratios from year to year due to changes in policy and practices with respect to ungraded and special education enrollment. Beginning in 2004, all public school special education and ungraded students are assigned a grade.

Using the projected ratios of kindergarten to births and first grade to births as shown in “Ratio Kindergarten and First Grade to Births - Historical and Projected”, and the alternative grade succession ratios shown in the “Grade Succession Ratios – Historical” for grades two through twelve, alternative school enrollment projections are derived for each jurisdiction using the “grade succession” methodology. The actual grade succession ratios used for the school enrollment projections are noted at the bottom of each jurisdiction’s “Grade Succession Ratios – Historical” page.

The process of selecting the grade succession ratios for each jurisdiction is aided by the comparison of the range of population-based projections of anticipated public-school enrollment to the grade succession ratio-based projections. The selected “grade succession” projection is the one that appears most reasonable given the projections of school age population and births and the trends in public school share of total (public and private) enrollment.

The actual process of using the various succession ratios to calculate the projected enrollment by grade for each jurisdiction is relatively straightforward. The ratio of kindergarten to births and first grade to births for the projected period is multiplied by the respective eligible births five and six years previously, respectively, to arrive at projected kindergarten and first-grade enrollment for 2021-2030.

Using the selected values for the succession ratios for grades two through twelve, current enrollees (2020) and projected new enrollment in each year (including first-grade students derived by the ratio with births six years prior) are succeeded from one grade to the next for each year in the projection period.<sup>16</sup> The resulting projections of school enrollment by grade, by year, for the years 2021 through 2030 for each county and Baltimore City appear in the body of this report.

## **Adjustments for Compulsory Public School Attendance**

Beginning with the projections for 2021 to 2030, additional steps in the calculation of grade succession ratios were added to account for the passage of SB362 in the 2012 Maryland legislative session which raised the age for compulsory public-school attendance in two stages: age 17 starting in July 1, 2015 and age 18 starting in July 1, 2017. Historical data on the number of dropouts by age by grade by jurisdiction were obtained from the Maryland State Department of Education for enrollment years 2009/2010 to 2019/2020. Due to the declines in the number of reported dropouts statewide, however, only data for the most recent year (2019/2020) of this five-year

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<sup>16</sup> The kindergarten (and first grade) enrollment in “Ratio Kindergarten and First Grade to Births - Historical and Projected” include ungraded and special education enrollment prior to school year 2004 based on the distribution of these enrollment figures as shown in the “Grade Succession Ratios – Historical” tables.

period was used.

The following assumptions and processes are used to account for the change in the age for compulsory public-school attendance:

- The number of 2019/2020 dropouts (by age and grade) that no longer would be eligible to drop out with the new law are put back into the grade from which they dropped out.<sup>17</sup>
- Each year the 2019/2020 dropouts are added to each grade. Each succeeding year, the dropouts are carried forward with the following assumptions:
  - In the succeeding year, if they remain ineligible to drop out, assume 85 percent “succeed” to the next year.
  - If they are now eligible to drop out, assume 50 percent do. Each additional year, each succeeding cohort is reduced by one-half.
  - Cohorts are succeeded to age 19. Afterwards they are eliminated.
- A matrix of total dropouts is added by year out to the latest projection year.

Note that the dropouts derived by the method described above are added in after the grade succession results. Thus, the dropouts are not subject at any time to the grade succession ratio process that applies to the rest of the enrollment. Accounting for the increased age of compulsory public-school attendance results in an increase in high school enrollment by the last year of the projection period of just under two percent.

### **Adjustments for COVID-19 Pandemic**

School enrollments in Maryland declined by 2.1 percent in 2020 from the previous year, this was the first-time school enrollments declined in over a decade in Maryland. This decline is mainly due to the onset of the COVID-19 pandemic in Spring of 2020. School attendance changed from in-person attendance to virtual schooling: all school districts in Maryland began the 2020-2021 school year with a virtual model of teaching in September 2020, some households chose home schooling or private schools in response to virtual schooling. For the 2021-2022 school year most school districts in Maryland are anticipated to return to in-person schooling. In the Department of Planning’s discussions with several school districts, they anticipate the return of home-schooled children and some in private schools back to the public-school systems.

The grade succession ratio methodology that is used to generate school enrollment projections relies on the 2020-2021 school enrollments as the base of projections and given that 2020 school enrollments were impacted by the COVID-19 pandemic, an adjustment is necessary. As the actual school enrollments cannot be changed, the projections were adjusted by adding students that are anticipated to enroll in the public school system after the pandemic. The following assumption was made:

- Grades that showed a significant decline in 2020 enrollments were identified and subject to additions based on linear regression analysis using data from 2015 to 2019

Note: The adjusted numbers derived by the method described above are added in after the grade succession results. The added numbers are not subject at any time to the grade succession ratio

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<sup>17</sup> It was assumed that 2.5 percent of the dropouts would qualify for the exemptions under the law and would still have dropped out. In other words, 97.5 percent of the dropouts were added back into the appropriate grades.

process that applies to the rest of the enrollment, this adjustment process is going to be implemented only this year.

## Organization of Detailed Data Tables

This report includes three Appendices containing statistical tables on historical and projected enrollments. Appendices A and B include detailed enrollment tables by grade for the State of Maryland and its 24 jurisdictions (Baltimore City and the counties) respectively. Appendix C summarizes by jurisdiction the historical total, public and private school enrollments from 2010 through 2020 as well as the projected public-school enrollments from 2021 -2030.

The figure below lists the detailed data tables and their availability by Appendix.

The following terms used in the explanation are defined as:

- “Elem Special” - designates those pupils requiring special education due to special needs;
- “Other Ungraded” - designates those pupils assigned to no specific grade in the elementary grades;
- “Sec Special” - designates those pupils in the secondary grades requiring special classes due to special needs; and
- “Other Sec Ungraded” - designates secondary pupils assigned to no specific grade in the secondary grades.

Note: Starting with school year 2004, all public school special education students are assigned to a grade. Therefore, there are no public school “special” or “ungraded” students for years after 2003. For private schools, assignment of special or ungraded students to specific grades began in 2009.

Summary enrollment figures for elementary (grades K through 5), middle (grades 6 through 8) and high (grades 9 through 12) schools also appear at the bottom of each of the first four tables along with a summary total of all secondary enrollment (grades 6 through 12).

The historical grade succession ratios for grades 9 through 12 do not reflect adjustments made to account for increases in the compulsory age for public-school attendance to age 17 starting in July 1, 2015 and to age 18 starting in July 1, 2017. See the Methodology section for an explanation of how adjustments to grade-succession derived enrollments were adjusted.

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# Appendix A

## State of Maryland



**Maryland**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 71,320             | 72,957             | 75,007             | 75,056             | 73,270             | 72,012             | 71,467             | 70,849             | 70,487             | 72,268             | 65,764             |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 71,432             | 71,562             | 73,532             | 74,963             | 75,500             | 73,885             | 72,449             | 72,379             | 71,466             | 72,309             | 70,153             |
| <b>2</b>                           | 70,792             | 71,379             | 71,457             | 72,979             | 75,035             | 75,809             | 74,082             | 72,889             | 72,578             | 72,903             | 70,564             |
| <b>3</b>                           | 70,383             | 70,881             | 71,498             | 71,290             | 73,328             | 75,441             | 75,990             | 74,660             | 72,980             | 74,220             | 71,249             |
| <b>4</b>                           | 68,467             | 70,530             | 70,889             | 71,480             | 71,909             | 73,857             | 75,634             | 76,824             | 75,054             | 74,505             | 73,122             |
| <b>5</b>                           | 69,539             | 68,560             | 70,501             | 70,780             | 71,636             | 72,066             | 73,871             | 76,229             | 76,847             | 76,392             | 73,437             |
| <b>6</b>                           | 68,641             | 69,998             | 68,854             | 70,879             | 71,655             | 72,278             | 72,205             | 74,972             | 76,376             | 78,392             | 75,792             |
| <b>7</b>                           | 70,451             | 69,054             | 70,257             | 69,272             | 71,279             | 72,085             | 72,674             | 73,325             | 74,797             | 77,877             | 77,965             |
| <b>8</b>                           | 70,871             | 70,535             | 69,158             | 70,062             | 69,447             | 71,731             | 72,365             | 73,424             | 72,924             | 76,206             | 77,757             |
| <b>9</b>                           | 81,683             | 80,645             | 80,275             | 78,784             | 80,225             | 78,744             | 80,598             | 80,918             | 81,470             | 84,850             | 83,949             |
| <b>10</b>                          | 77,339             | 74,499             | 73,310             | 73,239             | 72,198             | 74,528             | 73,980             | 76,812             | 75,599             | 76,439             | 78,658             |
| <b>11</b>                          | 71,910             | 70,233             | 69,225             | 68,200             | 67,930             | 67,626             | 69,734             | 69,143             | 70,492             | 70,392             | 71,654             |
| <b>12</b>                          | 69,690             | 68,888             | 68,592             | 67,586             | 66,714             | 66,907             | 66,627             | 68,895             | 67,563             | 69,750             | 70,870             |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 421,933            | 425,869            | 432,884            | 436,548            | 440,678            | 443,070            | 443,493            | 443,830            | 439,412            | 442,597            | 424,289            |
| <b>(6-8)</b>                       | 209,963            | 209,587            | 208,269            | 210,213            | 212,381            | 216,094            | 217,244            | 221,721            | 224,097            | 232,475            | 231,514            |
| <b>(9-12)</b>                      | 300,622            | 294,265            | 291,402            | 287,809            | 287,067            | 287,805            | 290,939            | 295,768            | 295,124            | 301,431            | 305,131            |
| <b>(6-12) + Secondary Ungraded</b> | 510,585            | 503,852            | 499,671            | 498,022            | 499,448            | 503,899            | 508,183            | 517,489            | 519,221            | 533,906            | 536,645            |
| <b>Total School Enrollment</b>     | <b>932,518</b>     | <b>929,721</b>     | <b>932,555</b>     | <b>934,570</b>     | <b>940,126</b>     | <b>946,969</b>     | <b>951,676</b>     | <b>961,319</b>     | <b>958,633</b>     | <b>976,503</b>     | <b>960,934</b>     |

Data prepared by Maryland Department of Planning



# Maryland

## Public School Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>    | <u>2011</u>    | <u>2012</u>    | <u>2013</u>    | <u>2014</u>    | <u>2015</u>    | <u>2016</u>    | <u>2017</u>    | <u>2018</u>    | <u>2019</u>    | <u>2020</u>    |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                       | 62,704         | 64,727         | 66,896         | 67,548         | 66,200         | 64,930         | 64,472         | 64,045         | 63,779         | 65,087         | 58,391         |
| Elementary Special                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                     | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>1</b>                           | 63,635         | 64,300         | 66,274         | 68,373         | 69,066         | 67,511         | 66,290         | 66,082         | 65,467         | 65,978         | 63,571         |
| <b>2</b>                           | 63,086         | 63,976         | 64,595         | 66,320         | 68,555         | 69,319         | 68,059         | 66,879         | 66,637         | 66,560         | 64,169         |
| <b>3</b>                           | 62,640         | 63,421         | 64,272         | 64,855         | 66,622         | 68,779         | 69,776         | 68,516         | 67,029         | 67,747         | 64,733         |
| <b>4</b>                           | 60,765         | 63,118         | 63,703         | 64,629         | 65,382         | 66,910         | 69,182         | 70,330         | 68,943         | 67,971         | 66,318         |
| <b>5</b>                           | 61,641         | 61,111         | 63,204         | 63,817         | 64,704         | 65,339         | 67,087         | 69,515         | 70,427         | 69,552         | 66,590         |
| <b>6</b>                           | 60,391         | 61,807         | 61,003         | 63,153         | 64,046         | 64,573         | 64,931         | 66,981         | 69,056         | 70,427         | 68,025         |
| <b>7</b>                           | 61,772         | 60,806         | 62,071         | 61,567         | 63,588         | 64,207         | 65,018         | 65,487         | 67,158         | 69,713         | 69,633         |
| <b>8</b>                           | 61,905         | 61,846         | 60,828         | 62,251         | 61,670         | 63,703         | 64,474         | 65,312         | 65,603         | 67,636         | 69,306         |
| <b>9</b>                           | 72,700         | 71,808         | 71,300         | 69,881         | 71,618         | 69,604         | 71,409         | 71,577         | 72,693         | 75,873         | 74,226         |
| <b>10</b>                          | 67,923         | 65,895         | 64,800         | 64,642         | 63,994         | 65,688         | 64,983         | 67,686         | 67,122         | 67,378         | 69,352         |
| <b>11</b>                          | 62,877         | 61,824         | 60,657         | 59,807         | 59,686         | 59,145         | 60,964         | 60,299         | 62,297         | 61,758         | 62,435         |
| <b>12</b>                          | 60,555         | 60,289         | 59,978         | 59,114         | 58,593         | 58,458         | 58,268         | 60,158         | 59,280         | 61,130         | 61,770         |
| Secondary Special                  | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded           | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>Elementary Ungraded + (K-5)</b> | 374,471        | 380,653        | 388,944        | 395,542        | 400,529        | 402,788        | 404,866        | 405,367        | 402,282        | 402,895        | 383,772        |
| <b>(6-8)</b>                       | 184,068        | 184,459        | 183,902        | 186,971        | 189,304        | 192,483        | 194,423        | 197,780        | 201,817        | 207,776        | 206,964        |
| <b>(9-12)</b>                      | 264,055        | 259,816        | 256,735        | 253,444        | 253,891        | 252,895        | 255,624        | 259,720        | 261,392        | 266,139        | 267,783        |
| <b>(6-12) + Secondary Ungraded</b> | 448,123        | 444,275        | 440,637        | 440,415        | 443,195        | 445,378        | 450,047        | 457,500        | 463,209        | 473,915        | 474,747        |
| <b>Total School Enrollment</b>     | <b>822,594</b> | <b>824,928</b> | <b>829,581</b> | <b>835,957</b> | <b>843,724</b> | <b>848,166</b> | <b>854,913</b> | <b>862,867</b> | <b>865,491</b> | <b>876,810</b> | <b>858,519</b> |

Data prepared by Maryland Department of Planning

## Maryland

### Percent of School Enrollment in Public Schools 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 87.9%              | 88.7%              | 89.2%              | 90.0%              | 90.4%              | 90.2%              | 90.2%              | 90.4%              | 90.5%              | 90.1%              | 88.8%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 89.1%              | 89.9%              | 90.1%              | 91.2%              | 91.5%              | 91.4%              | 91.5%              | 91.3%              | 91.6%              | 91.2%              | 90.6%              |
| <b>2</b>                           | 89.1%              | 89.6%              | 90.4%              | 90.9%              | 91.4%              | 91.4%              | 91.9%              | 91.8%              | 91.8%              | 91.3%              | 90.9%              |
| <b>3</b>                           | 89.0%              | 89.5%              | 89.9%              | 91.0%              | 90.9%              | 91.2%              | 91.8%              | 91.8%              | 91.8%              | 91.3%              | 90.9%              |
| <b>4</b>                           | 88.8%              | 89.5%              | 89.9%              | 90.4%              | 90.9%              | 90.6%              | 91.5%              | 91.5%              | 91.9%              | 91.2%              | 90.7%              |
| <b>5</b>                           | 88.6%              | 89.1%              | 89.6%              | 90.2%              | 90.3%              | 90.7%              | 90.8%              | 91.2%              | 91.6%              | 91.0%              | 90.7%              |
| <b>6</b>                           | 88.0%              | 88.3%              | 88.6%              | 89.1%              | 89.4%              | 89.3%              | 89.9%              | 89.3%              | 90.4%              | 89.8%              | 89.8%              |
| <b>7</b>                           | 87.7%              | 88.1%              | 88.3%              | 88.9%              | 89.2%              | 89.1%              | 89.5%              | 89.3%              | 89.8%              | 89.5%              | 89.3%              |
| <b>8</b>                           | 87.3%              | 87.7%              | 88.0%              | 88.9%              | 88.8%              | 88.8%              | 89.1%              | 89.0%              | 90.0%              | 88.8%              | 89.1%              |
| <b>9</b>                           | 89.0%              | 89.0%              | 88.8%              | 88.7%              | 89.3%              | 88.4%              | 88.6%              | 88.5%              | 89.2%              | 89.4%              | 88.4%              |
| <b>10</b>                          | 87.8%              | 88.5%              | 88.4%              | 88.3%              | 88.6%              | 88.1%              | 87.8%              | 88.1%              | 88.8%              | 88.1%              | 88.2%              |
| <b>11</b>                          | 87.4%              | 88.0%              | 87.6%              | 87.7%              | 87.9%              | 87.5%              | 87.4%              | 87.2%              | 88.4%              | 87.7%              | 87.1%              |
| <b>12</b>                          | 86.9%              | 87.5%              | 87.4%              | 87.5%              | 87.8%              | 87.4%              | 87.5%              | 87.3%              | 87.7%              | 87.6%              | 87.2%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 88.8%              | 89.4%              | 89.8%              | 90.6%              | 90.9%              | 90.9%              | 91.3%              | 91.3%              | 91.6%              | 91.0%              | 90.5%              |
| <b>(6-8)</b>                       | 87.7%              | 88.0%              | 88.3%              | 88.9%              | 89.1%              | 89.1%              | 89.5%              | 89.2%              | 90.1%              | 89.4%              | 89.4%              |
| <b>(9-12)</b>                      | 87.8%              | 88.3%              | 88.1%              | 88.1%              | 88.4%              | 87.9%              | 87.9%              | 87.8%              | 88.6%              | 88.3%              | 87.8%              |
| <b>(6-12) + Secondary Ungraded</b> | 87.8%              | 88.2%              | 88.2%              | 88.4%              | 88.7%              | 88.4%              | 88.6%              | 88.4%              | 89.2%              | 88.8%              | 88.5%              |
| <b>Total School Enrollment</b>     | <b>88.2%</b>       | <b>88.7%</b>       | <b>89.0%</b>       | <b>89.4%</b>       | <b>89.7%</b>       | <b>89.6%</b>       | <b>89.8%</b>       | <b>89.8%</b>       | <b>90.3%</b>       | <b>89.8%</b>       | <b>89.3%</b>       |

Data prepared by Maryland Department of Planning

# Maryland

## Public School Enrollment Historical 2020 and Projected 2021 - 2030

| Grades                             | <u>2020</u>    | <u>2021</u>    | <u>2022</u>    | <u>2023</u>    | <u>2024</u>    | <u>2025</u>    | <u>2026</u>    | <u>2027</u>    | <u>2028</u>    | <u>2029</u>    | <u>2030</u>    |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                       | 58,391         | 64,840         | 63,670         | 63,400         | 63,250         | 63,120         | 63,970         | 64,370         | 64,650         | 65,000         | 65,170         |
| Elementary Special                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                     | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>1</b>                           | 63,571         | 67,120         | 66,200         | 64,980         | 64,400         | 64,180         | 64,190         | 64,690         | 65,200         | 65,540         | 65,810         |
| <b>2</b>                           | 64,169         | 63,860         | 67,390         | 66,260         | 65,170         | 64,620         | 64,440         | 64,500         | 65,030         | 65,510         | 65,820         |
| <b>3</b>                           | 64,733         | 66,100         | 65,480         | 68,620         | 67,150         | 66,110         | 65,650         | 65,490         | 65,520         | 66,090         | 66,580         |
| <b>4</b>                           | 66,318         | 65,780         | 67,260         | 66,390         | 69,520         | 68,140         | 67,090         | 66,650         | 66,490         | 66,530         | 67,090         |
| <b>5</b>                           | 66,590         | 67,620         | 66,780         | 67,950         | 67,330         | 70,540         | 69,000         | 67,920         | 67,450         | 67,310         | 67,330         |
| <b>6</b>                           | 68,025         | 67,400         | 68,030         | 66,950         | 68,830         | 68,160         | 71,260         | 69,670         | 68,600         | 68,100         | 67,990         |
| <b>7</b>                           | 69,633         | 70,970         | 70,010         | 70,550         | 68,810         | 70,670         | 70,210         | 73,400         | 71,810         | 70,700         | 70,190         |
| <b>8</b>                           | 69,306         | 69,670         | 70,400         | 69,400         | 70,530         | 68,850         | 70,710         | 70,220         | 73,390         | 71,840         | 70,660         |
| <b>9</b>                           | 74,226         | 77,070         | 78,840         | 79,420         | 80,040         | 81,350         | 79,020         | 81,100         | 80,420         | 84,110         | 82,410         |
| <b>10</b>                          | 69,352         | 70,430         | 71,560         | 73,100         | 72,930         | 73,400         | 74,900         | 72,880         | 74,790         | 74,320         | 77,670         |
| <b>11</b>                          | 62,435         | 65,210         | 64,980         | 66,180         | 68,820         | 68,730         | 68,870         | 70,300         | 68,450         | 70,280         | 69,960         |
| <b>12</b>                          | 61,770         | 59,580         | 62,160         | 61,770         | 62,950         | 65,300         | 65,360         | 65,440         | 66,870         | 65,090         | 66,840         |
| Secondary Special                  | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded           | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>Elementary Ungraded + (K-5)</b> | <b>383,772</b> | <b>395,320</b> | <b>396,780</b> | <b>397,600</b> | <b>396,820</b> | <b>396,710</b> | <b>394,340</b> | <b>393,620</b> | <b>394,340</b> | <b>395,980</b> | <b>397,800</b> |
| <b>(6-8)</b>                       | <b>206,964</b> | <b>208,040</b> | <b>208,440</b> | <b>206,900</b> | <b>208,170</b> | <b>207,680</b> | <b>212,180</b> | <b>213,290</b> | <b>213,800</b> | <b>210,640</b> | <b>208,840</b> |
| <b>(9-12)</b>                      | <b>267,783</b> | <b>272,290</b> | <b>277,540</b> | <b>280,470</b> | <b>284,740</b> | <b>288,780</b> | <b>288,150</b> | <b>289,720</b> | <b>290,530</b> | <b>293,800</b> | <b>296,880</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>474,747</b> | <b>480,330</b> | <b>485,980</b> | <b>487,370</b> | <b>492,910</b> | <b>496,460</b> | <b>500,330</b> | <b>503,010</b> | <b>504,330</b> | <b>504,440</b> | <b>505,720</b> |
| <b>Total School Enrollment</b>     | <b>858,519</b> | <b>875,650</b> | <b>882,760</b> | <b>884,970</b> | <b>889,730</b> | <b>893,170</b> | <b>894,670</b> | <b>896,630</b> | <b>898,670</b> | <b>900,420</b> | <b>903,520</b> |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Maryland**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |   |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|---|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |   |
| 1983      | 63,977 | 1988         | 54,540     | 0.8525                     | 1989       | 62,620     | 0.9788                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |   |
| 1984      | 65,274 | 1989         | 55,578     | 0.8514                     | 1990       | 62,903     | 0.9637                     |  |   |
| 1985      | 67,985 | 1990         | 57,546     | 0.8464                     | 1991       | 63,683     | 0.9367                     |  |   |
| 1986      | 69,524 | 1991         | 58,601     | 0.8429                     | 1992       | 63,565     | 0.9143                     |  |   |
| 1987      | 72,501 | 1992         | 60,559     | 0.8353                     | 1993       | 65,374     | 0.9017                     |  |   |
| 1988      | 76,414 | 1993         | 61,209     | 0.8010                     | 1994       | 66,324     | 0.8680                     |  |   |
| 1989      | 78,225 | 1994         | 63,253     | 0.8086                     | 1995       | 68,334     | 0.8736                     |  |   |
| 1990      | 80,199 | 1995         | 64,204     | 0.8006                     | 1996       | 69,571     | 0.8675                     |  |   |
| 1991      | 79,143 | 1996         | 62,712     | 0.7924                     | 1997       | 68,684     | 0.8678                     |  |   |
| 1992      | 77,728 | 1997         | 61,250     | 0.7880                     | 1998       | 67,318     | 0.8661                     |  | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence. |
| 1993      | 74,934 | 1998         | 58,283     | 0.7778                     | 1999       | 65,421     | 0.8731                     |  |   |
| 1994      | 73,937 | 1999         | 57,309     | 0.7751                     | 2000       | 64,116     | 0.8672                     |  |   |
| 1995      | 72,312 | 2000         | 56,404     | 0.7800                     | 2001       | 63,262     | 0.8749                     |  |   |
| 1996      | 71,473 | 2001         | 56,710     | 0.7934                     | 2002       | 62,936     | 0.8806                     |  |   |
| 1997      | 70,151 | 2002         | 56,893     | 0.8110                     | 2003       | 62,631     | 0.8928                     |  |   |
| 1998 t    | 65,792 | 2003         | 55,754     | 0.8474                     | 2004       | 60,854     | 0.9249                     |  |   |
| 1999 t    | 66,163 | 2004         | 54,838     | 0.8288                     | 2005       | 58,661     | 0.8866                     |  |   |
| 2000 t    | 67,510 | 2005         | 56,859     | 0.8422                     | 2006       | 59,586     | 0.8826                     |  |   |
| 2001 t    | 67,336 | 2006         | 56,133     | 0.8336                     | 2007       | 58,611     | 0.8704                     |  |   |
| 2002 t    | 73,316 | 2007         | 59,455     | 0.8109                     | 2008       | 61,447     | 0.8381                     |  |   |
| 2003 t    | 73,784 | 2008         | 60,530     | 0.8204                     | 2009       | 62,693     | 0.8497                     |  |   |
| 2004 t    | 74,723 | 2009         | 61,429     | 0.8221                     | 2010       | 63,635     | 0.8516                     |  |   |
| 2005 t    | 74,850 | 2010         | 62,704     | 0.8377                     | 2011       | 64,300     | 0.8591                     |  |   |
| 2006 t    | 76,495 | 2011         | 64,727     | 0.8462                     | 2012       | 66,274     | 0.8664                     |  |   |
| 2007 t    | 78,212 | 2012         | 66,896     | 0.8553                     | 2013       | 68,373     | 0.8742                     |  |   |
| 2008 t    | 77,785 | 2013         | 67,548     | 0.8684                     | 2014       | 69,066     | 0.8879                     |  |   |
| 2009 t    | 75,396 | 2014         | 66,200     | 0.8780                     | 2015       | 67,511     | 0.8954                     |  |   |
| 2010 t    | 73,862 | 2015         | 64,930     | 0.8791                     | 2016       | 66,290     | 0.8975                     |  |   |
| 2011 t    | 73,576 | 2016         | 64,472     | 0.8763                     | 2017       | 66,082     | 0.8981                     |  |   |
| 2012 t    | 72,672 | 2017         | 64,045     | 0.8813                     | 2018       | 65,467     | 0.9009                     |  |   |
| 2013 t    | 72,218 | 2018         | 63,779     | 0.8831                     | 2019       | 65,980     | 0.9136                     |  |   |
| 2014 t    | 72,597 | 2019         | 65,090     | 0.8966                     | 2020       | 63,570     | 0.8757                     |  |   |
| 2015 t    | 73,847 | 2020         | 58,390     | 0.7907                     | 2021*      | 66,130     | 0.8954                     |  |   |
| 2016 t    | 73,517 | 2021         | * 64810.   | 0.8816                     | 2022*      | 66,180     | 0.9003                     |  |   |
| 2017 t    | 71,656 | 2022         | * 63630.   | 0.8879                     | 2023*      | 64,970     | 0.9067                     |  |   |
| 2018 t    | 71,212 | 2023         | * 63410.   | 0.8904                     | 2024*      | 64,380     | 0.9041                     |  |   |
| 2019 t    | 70,570 | 2024         | * 63230.   | 0.8959                     | 2025*      | 64,150     | 0.9090                     |  |   |
| 2020*t    | 70,460 | 2025         | * 63110.   | 0.8956                     | 2026*      | 64,170     | 0.9107                     |  |   |
| 2021*t    | 71,280 | 2026         | * 63930.   | 0.8969                     | 2027*      | 64,700     | 0.9077                     |  |   |
| 2022*t    | 71,770 | 2027         | * 64350.   | 0.8966                     | 2028*      | 65,200     | 0.9085                     |  |   |
| 2023*t    | 72,160 | 2028         | * 64620.   | 0.8955                     | 2029*      | 65,520     | 0.9080                     |  |   |
| 2024*t    | 72,550 | 2029         | * 64980.   | 0.8946                     | 2030*      | 65,790     | 0.9069                     |  |   |
| 2025*t    | 72,840 | 2030         | * 64980.   | 0.8959                     |            |            |                            |  |   |

|                   | Average Ratios |         | Kindergarten/Birth |        | 1st Grade/Birth   |                | Average Ratios |        | Kindergarten/Birth |  | 1st Grade/Birth |  |
|-------------------|----------------|---------|--------------------|--------|-------------------|----------------|----------------|--------|--------------------|--|-----------------|--|
|                   |                |         |                    |        |                   |                |                |        |                    |  |                 |  |
| Most Recent       | (Births 16)    | [15]    | 0.7907             | 0.8757 | Average Last 3-4  | (Births 13-11) | [12-10]        | 0.8789 | 0.8970             |  |                 |  |
| Most Recent-1     | (Births 15)    | [14]    | 0.8966             | 0.9136 | Average Last 3-5  | (Births 12-10) | [11-09]        | 0.8778 | 0.8936             |  |                 |  |
| Most Recent-2     | (Births 14)    | [13]    | 0.8831             | 0.9009 | Average Last 3-6  | (Births 11-09) | [10-08]        | 0.8752 | 0.8858             |  |                 |  |
| Most Recent-3     | (Births 13)    | [12]    | 0.8813             | 0.8981 | Average Last 3-7  | (Births 10-08) | [09-07]        | 0.8672 | 0.8762             |  |                 |  |
| Most Recent-5     | (Births 11)    | [10]    | 0.8763             | 0.8975 | Average Last 3-8  | (Births 09-07) | [08-06]        | 0.8566 | 0.8665             |  |                 |  |
| Average Last 2    | (Births 16-15) | [14-13] | 0.8436             | 0.8946 | Average Last 3-9  | (Births 16-13) | [15-12]        | 0.8629 | 0.8971             |  |                 |  |
| Average Last 2-2  | (Births 15-14) | [13-12] | 0.8898             | 0.9072 | Average Last 4    | (Births 15-12) | [14-11]        | 0.8843 | 0.9025             |  |                 |  |
| Average Last 2-3  | (Births 14-13) | [12-11] | 0.8822             | 0.8995 | Average Last 4-1  | (Births 14-11) | [13-10]        | 0.8799 | 0.8980             |  |                 |  |
| Average Last 2-4  | (Births 13-12) | [11-10] | 0.8788             | 0.8978 | Average Last 4-2  | (Births 13-10) | [12-09]        | 0.8787 | 0.8947             |  |                 |  |
| Average Last 2-5  | (Births 12-11) | [10-09] | 0.8777             | 0.8965 | Average Last 4-3  | (Births 12-09) | [11-08]        | 0.8754 | 0.8888             |  |                 |  |
| Average Last 2-6  | (Births 11-10) | [09-08] | 0.8786             | 0.8917 | Average Last 4-4  | (Births 11-08) | [10-07]        | 0.8702 | 0.8810             |  |                 |  |
| Average Last 2-7  | (Births 10-09) | [10-07] | 0.8732             | 0.8811 | Average Last 4-5  | (Births 10-07) | [09-06]        | 0.8620 | 0.8719             |  |                 |  |
| Average Last 2-8  | (Births 09-08) | [11-06] | 0.8619             | 0.8703 | Average Last 4-10 | (Births 09-06) | [08-05]        | 0.8519 | 0.8628             |  |                 |  |
| Average Last 2-9  | (Births 08-07) | [12-05] | 0.8507             | 0.8627 | Average Last 5    | (Births 16-12) | [15-11]        | 0.8656 | 0.8972             |  |                 |  |
| Average Last 2-10 | (Births 07-06) | [13-04] | 0.8419             | 0.8553 | Average Last 5-1  | (Births 15-11) | [14-10]        | 0.8833 | 0.9011             |  |                 |  |
| Average Last 3    | (Births 06-05) | [14-03] | 0.8299             | 0.8506 | Average Last 5-2  | (Births 14-10) | [13-09]        | 0.8796 | 0.8960             |  |                 |  |
| Average Last 3-1  | (Births 16-14) | [15-13] | 0.8568             | 0.8967 | Average Last 5-3  | (Births 13-09) | [12-08]        | 0.8766 | 0.8906             |  |                 |  |
| Average Last 3-2  | (Births 15-13) | [14-12] | 0.8870             | 0.9042 | Average Last 5-4  | (Births 12-08) | [11-07]        | 0.8714 | 0.8843             |  |                 |  |
| Average Last 3-3  | (Births 14-12) | [13-11] | 0.8802             | 0.8988 | Average Last 5-5  | (Births 11-07) | [10-06]        |        |                    |  |                 |  |

\*Projected Values

# Appendix B

## Baltimore City and the Counties



Prepared by the Maryland Department of Planning  
Projections and State Data Center

**Baltimore City**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 7,525              | 7,863              | 8,067              | 8,109              | 7,967              | 7,508              | 7,173              | 6,875              | 6,910              | 6,701              | 6,453              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 7,440              | 7,469              | 7,854              | 7,946              | 8,078              | 7,831              | 7,173              | 6,998              | 6,751              | 6,836              | 6,705              |
| <b>2</b>                           | 7,131              | 7,258              | 7,263              | 7,513              | 7,625              | 7,882              | 7,424              | 6,895              | 6,765              | 6,643              | 6,844              |
| <b>3</b>                           | 6,860              | 6,877              | 7,082              | 6,956              | 7,216              | 7,446              | 7,467              | 7,118              | 6,605              | 6,709              | 6,661              |
| <b>4</b>                           | 6,671              | 6,646              | 6,672              | 6,872              | 6,775              | 7,063              | 7,070              | 7,279              | 6,937              | 6,528              | 6,817              |
| <b>5</b>                           | 6,575              | 6,555              | 6,553              | 6,464              | 6,654              | 6,703              | 6,665              | 6,932              | 7,030              | 6,914              | 6,659              |
| <b>6</b>                           | 6,587              | 6,620              | 6,551              | 6,630              | 6,512              | 6,673              | 6,421              | 6,653              | 6,728              | 6,954              | 7,017              |
| <b>7</b>                           | 6,419              | 6,530              | 6,471              | 6,461              | 6,413              | 6,422              | 6,269              | 6,382              | 6,437              | 6,710              | 6,971              |
| <b>8</b>                           | 6,038              | 6,210              | 6,309              | 6,296              | 6,238              | 6,267              | 6,036              | 6,274              | 6,257              | 6,436              | 6,820              |
| <b>9</b>                           | 9,040              | 8,468              | 8,657              | 8,523              | 8,329              | 7,862              | 7,735              | 7,571              | 8,246              | 8,531              | 8,817              |
| <b>10</b>                          | 8,043              | 7,436              | 7,167              | 7,263              | 6,879              | 7,009              | 6,673              | 6,842              | 6,439              | 6,573              | 7,296              |
| <b>11</b>                          | 6,976              | 6,805              | 6,536              | 6,427              | 6,310              | 6,177              | 6,242              | 6,084              | 6,030              | 5,501              | 5,987              |
| <b>12</b>                          | 6,522              | 6,573              | 6,332              | 6,068              | 5,732              | 5,886              | 5,705              | 5,988              | 5,528              | 5,655              | 5,806              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 42,202             | 42,668             | 43,491             | 43,860             | 44,315             | 44,433             | 42,972             | 42,097             | 40,998             | 40,331             | 40,139             |
| <b>(6-8)</b>                       | 19,044             | 19,360             | 19,331             | 19,387             | 19,163             | 19,362             | 18,726             | 19,309             | 19,422             | 20,100             | 20,808             |
| <b>(9-12)</b>                      | 30,581             | 29,282             | 28,692             | 28,281             | 27,250             | 26,934             | 26,355             | 26,485             | 26,243             | 26,260             | 27,906             |
| <b>(6-12) + Secondary Ungraded</b> | 49,625             | 48,642             | 48,023             | 47,668             | 46,413             | 46,296             | 45,081             | 45,794             | 45,665             | 46,360             | 48,714             |
| <b>Total School Enrollment</b>     | <b>91,827</b>      | <b>91,310</b>      | <b>91,514</b>      | <b>91,528</b>      | <b>90,728</b>      | <b>90,729</b>      | <b>88,053</b>      | <b>87,891</b>      | <b>86,663</b>      | <b>86,691</b>      | <b>88,853</b>      |

Data prepared by Maryland Department of Planning

**Baltimore City**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 6,722              | 7,064              | 7,271              | 7,349              | 7,304              | 6,729              | 6,549              | 6,207              | 6,203              | 5,980              | 5,635              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 6,728              | 6,844              | 7,178              | 7,291              | 7,502              | 7,187              | 6,606              | 6,443              | 6,115              | 6,229              | 5,956              |
| <b>2</b>                           | 6,469              | 6,597              | 6,667              | 6,881              | 7,043              | 7,203              | 6,900              | 6,319              | 6,186              | 5,986              | 6,109              |
| <b>3</b>                           | 6,173              | 6,242              | 6,433              | 6,415              | 6,624              | 6,764              | 6,929              | 6,562              | 5,978              | 6,071              | 5,881              |
| <b>4</b>                           | 6,023              | 6,005              | 6,044              | 6,243              | 6,245              | 6,350              | 6,524              | 6,653              | 6,324              | 5,862              | 5,983              |
| <b>5</b>                           | 5,841              | 5,916              | 5,897              | 5,844              | 6,056              | 6,036              | 6,086              | 6,269              | 6,353              | 6,160              | 5,815              |
| <b>6</b>                           | 5,822              | 5,808              | 5,806              | 5,875              | 5,843              | 5,875              | 5,812              | 5,849              | 5,966              | 6,087              | 6,061              |
| <b>7</b>                           | 5,635              | 5,757              | 5,679              | 5,687              | 5,713              | 5,645              | 5,659              | 5,642              | 5,671              | 5,817              | 5,977              |
| <b>8</b>                           | 5,202              | 5,421              | 5,510              | 5,500              | 5,494              | 5,440              | 5,420              | 5,473              | 5,511              | 5,527              | 5,782              |
| <b>9</b>                           | 7,485              | 7,063              | 7,264              | 7,174              | 7,083              | 6,499              | 6,361              | 6,091              | 6,756              | 7,219              | 7,239              |
| <b>10</b>                          | 6,497              | 6,089              | 5,876              | 5,931              | 5,675              | 5,729              | 5,489              | 5,361              | 5,065              | 5,278              | 5,799              |
| <b>11</b>                          | 5,489              | 5,465              | 5,295              | 5,105              | 5,106              | 4,925              | 5,024              | 4,708              | 4,654              | 4,290              | 4,458              |
| <b>12</b>                          | 4,840              | 5,089              | 4,937              | 4,672              | 4,477              | 4,593              | 4,507              | 4,603              | 4,178              | 4,287              | 4,345              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 37,956             | 38,668             | 39,490             | 40,023             | 40,774             | 40,269             | 39,594             | 38,453             | 37,159             | 36,288             | 35,379             |
| <b>(6-8)</b>                       | 16,659             | 16,986             | 16,995             | 17,062             | 17,050             | 16,960             | 16,891             | 16,964             | 17,148             | 17,431             | 17,820             |
| <b>(9-12)</b>                      | 24,311             | 23,706             | 23,372             | 22,882             | 22,341             | 21,746             | 21,381             | 20,763             | 20,653             | 21,074             | 21,841             |
| <b>(6-12) + Secondary Ungraded</b> | 40,970             | 40,692             | 40,367             | 39,944             | 39,391             | 38,706             | 38,272             | 37,727             | 37,801             | 38,505             | 39,661             |
| <b>Total School Enrollment</b>     | <b>78,926</b>      | <b>79,360</b>      | <b>79,857</b>      | <b>79,967</b>      | <b>80,165</b>      | <b>78,975</b>      | <b>77,866</b>      | <b>76,180</b>      | <b>74,960</b>      | <b>74,793</b>      | <b>75,040</b>      |

Data prepared by Maryland Department of Planning

**Baltimore City**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 89.3%              | 89.8%              | 90.1%              | 90.6%              | 91.7%              | 89.6%              | 91.3%              | 90.3%              | 89.8%              | 89.2%              | 87.3%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 90.4%              | 91.6%              | 91.4%              | 91.8%              | 92.9%              | 91.8%              | 92.1%              | 92.1%              | 90.6%              | 91.1%              | 88.8%              |
| <b>2</b>                           | 90.7%              | 90.9%              | 91.8%              | 91.6%              | 92.4%              | 91.4%              | 92.9%              | 91.6%              | 91.4%              | 90.1%              | 89.3%              |
| <b>3</b>                           | 90.0%              | 90.8%              | 90.8%              | 92.2%              | 91.8%              | 90.8%              | 92.8%              | 92.2%              | 90.5%              | 90.5%              | 88.3%              |
| <b>4</b>                           | 90.3%              | 90.4%              | 90.6%              | 90.8%              | 92.2%              | 89.9%              | 92.3%              | 91.4%              | 91.2%              | 89.8%              | 87.8%              |
| <b>5</b>                           | 88.8%              | 90.3%              | 90.0%              | 90.4%              | 91.0%              | 90.0%              | 91.3%              | 90.4%              | 90.4%              | 89.1%              | 87.3%              |
| <b>6</b>                           | 88.4%              | 87.7%              | 88.6%              | 88.6%              | 89.7%              | 88.0%              | 90.5%              | 87.9%              | 88.7%              | 87.5%              | 86.4%              |
| <b>7</b>                           | 87.8%              | 88.2%              | 87.8%              | 88.0%              | 89.1%              | 87.9%              | 90.3%              | 88.4%              | 88.1%              | 86.7%              | 85.7%              |
| <b>8</b>                           | 86.2%              | 87.3%              | 87.3%              | 87.4%              | 88.1%              | 86.8%              | 89.8%              | 87.2%              | 88.1%              | 85.9%              | 84.8%              |
| <b>9</b>                           | 82.8%              | 83.4%              | 83.9%              | 84.2%              | 85.0%              | 82.7%              | 82.2%              | 80.5%              | 81.9%              | 84.6%              | 82.1%              |
| <b>10</b>                          | 80.8%              | 81.9%              | 82.0%              | 81.7%              | 82.5%              | 81.7%              | 82.3%              | 78.4%              | 78.7%              | 80.3%              | 79.5%              |
| <b>11</b>                          | 78.7%              | 80.3%              | 81.0%              | 79.4%              | 80.9%              | 79.7%              | 80.5%              | 77.4%              | 77.2%              | 78.0%              | 74.5%              |
| <b>12</b>                          | 74.2%              | 77.4%              | 78.0%              | 77.0%              | 78.1%              | 78.0%              | 79.0%              | 76.9%              | 75.6%              | 75.8%              | 74.8%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 89.9%              | 90.6%              | 90.8%              | 91.3%              | 92.0%              | 90.6%              | 92.1%              | 91.3%              | 90.6%              | 90.0%              | 88.1%              |
| <b>(6-8)</b>                       | 87.5%              | 87.7%              | 87.9%              | 88.0%              | 89.0%              | 87.6%              | 90.2%              | 87.9%              | 88.3%              | 86.7%              | 85.6%              |
| <b>(9-12)</b>                      | 79.5%              | 81.0%              | 81.5%              | 80.9%              | 82.0%              | 80.7%              | 81.1%              | 78.4%              | 78.7%              | 80.3%              | 78.3%              |
| <b>(6-12) + Secondary Ungraded</b> | 82.6%              | 83.7%              | 84.1%              | 83.8%              | 84.9%              | 83.6%              | 84.9%              | 82.4%              | 82.8%              | 83.1%              | 81.4%              |
| <b>Total School Enrollment</b>     | <b>86.0%</b>       | <b>86.9%</b>       | <b>87.3%</b>       | <b>87.4%</b>       | <b>88.4%</b>       | <b>87.0%</b>       | <b>88.4%</b>       | <b>86.7%</b>       | <b>86.5%</b>       | <b>86.3%</b>       | <b>84.5%</b>       |

Data prepared by Maryland Department of Planning



**Baltimore City**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 5,635              | 5,980              | 5,740              | 5,530              | 5,600              | 5,530              | 5,500              | 5,520              | 5,540              | 5,560              | 5,580              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 5,956              | 6,310              | 6,150              | 5,940              | 5,650              | 5,630              | 5,560              | 5,530              | 5,560              | 5,580              | 5,600              |
| <b>2</b>                           | 6,109              | 5,480              | 5,820              | 5,660              | 5,820              | 5,540              | 5,520              | 5,450              | 5,430              | 5,450              | 5,470              |
| <b>3</b>                           | 5,881              | 6,150              | 5,590              | 5,940              | 5,460              | 5,620              | 5,340              | 5,330              | 5,260              | 5,240              | 5,260              |
| <b>4</b>                           | 5,983              | 5,710              | 6,040              | 5,500              | 5,780              | 5,310              | 5,470              | 5,200              | 5,190              | 5,120              | 5,090              |
| <b>5</b>                           | 5,815              | 5,780              | 5,610              | 5,940              | 5,400              | 5,680              | 5,220              | 5,370              | 5,110              | 5,090              | 5,030              |
| <b>6</b>                           | 6,061              | 5,270              | 5,250              | 5,090              | 5,910              | 5,370              | 5,650              | 5,190              | 5,340              | 5,080              | 5,060              |
| <b>7</b>                           | 5,977              | 7,130              | 6,280              | 6,230              | 5,030              | 5,840              | 5,310              | 5,590              | 5,130              | 5,280              | 5,020              |
| <b>8</b>                           | 5,782              | 5,190              | 6,210              | 5,470              | 6,000              | 4,840              | 5,630              | 5,110              | 5,380              | 4,930              | 5,080              |
| <b>9</b>                           | 7,239              | 6,110              | 5,270              | 6,290              | 7,520              | 8,180              | 6,640              | 7,700              | 7,010              | 7,350              | 6,790              |
| <b>10</b>                          | 5,799              | 7,190              | 6,180              | 5,340              | 5,190              | 6,180              | 6,750              | 5,480              | 6,340              | 5,780              | 6,070              |
| <b>11</b>                          | 4,458              | 3,990              | 5,080              | 4,310              | 4,520              | 4,390              | 5,210              | 5,710              | 4,630              | 5,360              | 4,880              |
| <b>12</b>                          | 4,345              | 3,570              | 3,360              | 4,300              | 3,990              | 4,160              | 4,040              | 4,790              | 5,270              | 4,260              | 4,940              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 35,379             | 35,410             | 34,950             | 34,510             | 33,710             | 33,310             | 32,610             | 32,400             | 32,090             | 32,040             | 32,030             |
| <b>(6-8)</b>                       | 17,820             | 17,590             | 17,740             | 16,790             | 16,940             | 16,050             | 16,590             | 15,890             | 15,850             | 15,290             | 15,160             |
| <b>(9-12)</b>                      | 21,841             | 20,860             | 19,890             | 20,240             | 21,220             | 22,910             | 22,640             | 23,680             | 23,250             | 22,750             | 22,680             |
| <b>(6-12) + Secondary Ungraded</b> | 39,661             | 38,450             | 37,630             | 37,030             | 38,160             | 38,960             | 39,230             | 39,570             | 39,100             | 38,040             | 37,840             |
| <b>Total School Enrollment</b>     | <b>75,040</b>      | <b>73,860</b>      | <b>72,580</b>      | <b>71,540</b>      | <b>71,870</b>      | <b>72,270</b>      | <b>71,840</b>      | <b>71,970</b>      | <b>71,190</b>      | <b>70,080</b>      | <b>69,870</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Baltimore City**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 13,133 | 1988         | 8,602      | 0.6550                     | 1989       | 10,937     | 0.8328                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 12,932 | 1989         | 8,597      | 0.6648                     | 1990       | 10,540     | 0.8150                     |  |
| 1985      | 13,087 | 1990         | 8,843      | 0.6757                     | 1991       | 9,964      | 0.7614                     |  |
| 1986      | 13,259 | 1991         | 8,996      | 0.6785                     | 1992       | 9,888      | 0.7458                     |  |
| 1987      | 13,622 | 1992         | 9,464      | 0.6948                     | 1993       | 10,218     | 0.7501                     |  |
| 1988      | 13,539 | 1993         | 9,092      | 0.6715                     | 1994       | 9,905      | 0.7316                     |  |
| 1989      | 13,886 | 1994         | 9,260      | 0.6669                     | 1995       | 9,925      | 0.7147                     |  |
| 1990      | 14,354 | 1995         | 8,951      | 0.6236                     | 1996       | 10,060     | 0.7008                     |  |
| 1991      | 13,514 | 1996         | 8,720      | 0.6453                     | 1997       | 10,037     | 0.7427                     |  |
| 1992      | 12,626 | 1997         | 8,003      | 0.6339                     | 1998       | 9,158      | 0.7253                     |  |
| 1993      | 11,824 | 1998         | 7,794      | 0.6592                     | 1999       | 8,587      | 0.7262                     |  |
| 1994      | 11,192 | 1999         | 7,143      | 0.6382                     | 2000       | 8,012      | 0.7159                     |  |
| 1995      | 9,997  | 2000         | 6,520      | 0.6522                     | 2001       | 7,590      | 0.7592                     |  |
| 1996      | 9,752  | 2001         | 6,485      | 0.6650                     | 2002       | 7,350      | 0.7537                     |  |
| 1997      | 9,262  | 2002         | 6,431      | 0.6943                     | 2003       | 7,475      | 0.8071                     |  |
| 1998 t    | 8,805  | 2003         | 6,253      | 0.7102                     | 2004       | 7,464      | 0.8477                     |  |
| 1999 t    | 8,898  | 2004         | 6,021      | 0.6767                     | 2005       | 7,139      | 0.8023                     |  |
| 2000 t    | 8,911  | 2005         | 6,146      | 0.6897                     | 2006       | 6,872      | 0.7712                     |  |
| 2001 t    | 8,485  | 2006         | 6,057      | 0.7138                     | 2007       | 6,600      | 0.7778                     |  |
| 2002 t    | 9,119  | 2007         | 6,124      | 0.6716                     | 2008       | 6,626      | 0.7266                     |  |
| 2003 t    | 8,907  | 2008         | 6,353      | 0.7133                     | 2009       | 6,750      | 0.7578                     |  |
| 2004 t    | 9,184  | 2009         | 6,420      | 0.6990                     | 2010       | 6,728      | 0.7326                     |  |
| 2005 t    | 9,187  | 2010         | 6,722      | 0.7317                     | 2011       | 6,844      | 0.7450                     |  |
| 2006 t    | 9,592  | 2011         | 7,064      | 0.7364                     | 2012       | 7,178      | 0.7483                     |  |
| 2007 t    | 9,857  | 2012         | 7,271      | 0.7376                     | 2013       | 7,291      | 0.7397                     |  |
| 2008 t    | 9,844  | 2013         | 7,349      | 0.7465                     | 2014       | 7,502      | 0.7621                     |  |
| 2009 t    | 9,697  | 2014         | 7,304      | 0.7532                     | 2015       | 7,187      | 0.7412                     |  |
| 2010 t    | 9,024  | 2015         | 6,729      | 0.7457                     | 2016       | 6,606      | 0.7320                     |  |
| 2011 t    | 8,991  | 2016         | 6,549      | 0.7284                     | 2017       | 6,443      | 0.7166                     |  |
| 2012 t    | 8,924  | 2017         | 6,207      | 0.6955                     | 2018       | 6,115      | 0.6852                     |  |
| 2013 t    | 9,011  | 2018         | 6,203      | 0.6884                     | 2019       | 6,229      | 0.6913                     |  |
| 2014 t    | 8,774  | 2019         | 5,980      | 0.6816                     | 2020       | 5,956      | 0.6788                     |  |
| 2015 t    | 8,822  | 2020         | 5,635      | 0.6387                     | 2021*      | 6,180      | 0.7000                     |  |
| 2016 t    | 8,535  | 2021         | * 5970.    | 0.7000                     | 2022*      | 6,150      | 0.7200                     |  |
| 2017 t    | 8,136  | 2022         | * 5740.    | 0.7050                     | 2023*      | 5,940      | 0.7300                     |  |
| 2018 t    | 7,738  | 2023         | * 5530.    | 0.7150                     | 2024*      | 5,650      | 0.7300                     |  |
| 2019 t    | 7,717  | 2024         | * 5590.    | 0.7250                     | 2025*      | 5,630      | 0.7300                     |  |
| 2020*t    | 7,620  | 2025         | * 5520.    | 0.7250                     | 2026*      | 5,560      | 0.7300                     |  |
| 2021*t    | 7,580  | 2026         | * 5500.    | 0.7250                     | 2027*      | 5,530      | 0.7300                     |  |
| 2022*t    | 7,610  | 2027         | * 5520.    | 0.7250                     | 2028*      | 5,560      | 0.7300                     |  |
| 2023*t    | 7,640  | 2028         | * 5540.    | 0.7250                     | 2029*      | 5,580      | 0.7300                     |  |
| 2024*t    | 7,670  | 2029         | * 5560.    | 0.7250                     | 2030*      | 5,600      | 0.7300                     |  |
| 2025*t    | 7,700  | 2030         | * 5580.    | 0.7250                     |            |            |                            |  |

| Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|--------------------|-----------------|
| Most Recent       | (Births 16) [15]       | 0.6387             | 0.6788          | Average Last 3-4  | (Births 13-11) [12-10] | 0.7232             | 0.7299          |
| Most Recent-1     | (Births 15) [14]       | 0.6816             | 0.6913          | Average Last 3-5  | (Births 12-10) [11-09] | 0.7424             | 0.7451          |
| Most Recent-2     | (Births 14) [13]       | 0.6884             | 0.6852          | Average Last 3-6  | (Births 11-09) [10-08] | 0.7485             | 0.7476          |
| Most Recent-3     | (Births 13) [12]       | 0.6955             | 0.7166          | Average Last 3-7  | (Births 10-08) [09-07] | 0.7458             | 0.7500          |
| Most Recent-5     | (Births 11) [10]       | 0.7284             | 0.7320          | Average Last 3-8  | (Births 09-07) [08-06] | 0.7402             | 0.7443          |
| Average Last 2    | (Births 16-15) [14-13] | 0.6602             | 0.6850          | Average Last 3-9  | (Births 16-13) [15-12] | 0.6761             | 0.6930          |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.6850             | 0.6882          | Average Last 4    | (Births 15-12) [14-11] | 0.6985             | 0.7063          |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.6920             | 0.7009          | Average Last 4-1  | (Births 14-11) [13-10] | 0.7145             | 0.7188          |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.7120             | 0.7243          | Average Last 4-2  | (Births 13-10) [12-09] | 0.7307             | 0.7380          |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.7370             | 0.7366          | Average Last 4-3  | (Births 12-09) [11-08] | 0.7435             | 0.7437          |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.7495             | 0.7516          | Average Last 4-4  | (Births 11-08) [10-07] | 0.7458             | 0.7478          |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.7499             | 0.7509          | Average Last 4-5  | (Births 10-07) [09-06] | 0.7435             | 0.7488          |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.7421             | 0.7440          | Average Last 4-10 | (Births 09-06) [08-05] | 0.6994             | 0.7584          |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.7370             | 0.7466          | Average Last 5    | (Births 16-12) [15-11] | 0.6865             | 0.7008          |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.7341             | 0.7388          | Average Last 5-1  | (Births 15-11) [14-10] | 0.7079             | 0.7133          |
| Average Last 3    | (Births 12-11) [14-03] | 0.7154             | 0.7452          | Average Last 5-2  | (Births 14-10) [13-09] | 0.7222             | 0.7274          |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.6696             | 0.6851          | Average Last 5-3  | (Births 13-09) [12-08] | 0.7339             | 0.7383          |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.6885             | 0.6977          | Average Last 5-4  | (Births 12-08) [11-07] | 0.7423             | 0.7447          |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.7041             | 0.7113          | Average Last 5-5  | (Births 11-07) [10-06] |                    |                 |

\*Projected Values

Data Prepared by the Maryland Department of Planning

## Baltimore City

## Grade Succession Ratios - Historical

| <u>Base Year</u>      | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-----------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020             | 2020/2021         | 0.99599     | 0.98074      | 0.98246      | 0.98550      | 0.99198      | 0.98393      | 0.98193      | 0.99398      | 1.30975      | 0.80330       | 0.84464        | 1.01282        |
| 2018/2019             | 2019/2020         | 1.00419     | 0.97890      | 0.98141      | 0.98060      | 0.97407      | 0.95813      | 0.97503      | 0.97461      | 1.30993      | 0.78123       | 0.84699        | 0.92114        |
| 2017/2018             | 2018/2019         | 0.98518     | 0.96011      | 0.94604      | 0.96373      | 0.95491      | 0.95167      | 0.96957      | 0.97678      | 1.23442      | 0.83155       | 0.86812        | 0.88743        |
| 2016/2017             | 2017/2018         | 0.98381     | 0.95655      | 0.95101      | 0.96017      | 0.96091      | 0.96106      | 0.97075      | 0.96713      | 1.12380      | 0.84279       | 0.85772        | 0.91620        |
| 2015/2016             | 2016/2017         | 0.98172     | 0.96007      | 0.96196      | 0.96452      | 0.95843      | 0.96289      | 0.96323      | 0.96014      | 1.16930      | 0.84459       | 0.87694        | 0.91513        |
| 2014/2015             | 2015/2016         | 0.98398     | 0.96014      | 0.96039      | 0.95864      | 0.96653      | 0.97011      | 0.96611      | 0.95221      | 1.18293      | 0.80884       | 0.86784        | 0.89953        |
| 2013/2014             | 2014/2015         | 1.02082     | 0.96599      | 0.96265      | 0.97350      | 0.97005      | 0.99983      | 0.97243      | 0.96606      | 1.28782      | 0.79105       | 0.86090        | 0.87698        |
| 2012/2013             | 2013/2014         | 1.00275     | 0.95862      | 0.96220      | 0.97046      | 0.96691      | 0.99627      | 0.97950      | 0.96848      | 1.30200      | 0.81649       | 0.86879        | 0.88234        |
| 2011/2012             | 2012/2013         | 1.01614     | 0.97414      | 0.97514      | 0.96828      | 0.98201      | 0.98141      | 0.97779      | 0.95710      | 1.33997      | 0.83194       | 0.86960        | 0.90339        |
| 2010/2011             | 2011/2012         | 1.01815     | 0.98053      | 0.96491      | 0.97278      | 0.98223      | 0.99435      | 0.98884      | 0.96202      | 1.35775      | 0.81349       | 0.84116        | 0.92713        |
| 2009/2010             | 2010/2011         | 1.04798     | 0.95837      | 0.97136      | 0.98431      | 0.98483      | 0.98963      | 0.97088      | 0.96315      | 1.40195      | 0.74824       | 0.86741        | 0.99691        |
| 2008/2009             | 2009/2010         | 1.06249     | 0.95910      | 0.96135      | 0.97102      | 0.97871      | 0.98256      | 0.96654      | 0.94379      | 1.54971      | 0.71543       | 0.80984        | 0.91718        |
| 2007/2008             | 2008/2009         | 1.08197     | 0.96439      | 0.95902      | 0.99470      | 0.98631      | 0.97098      | 0.99089      | 0.94533      | 1.46392      | 0.72923       | 0.79595        | 0.92345        |
| 2006/2007             | 2007/2008         | 1.08965     | 0.92680      | 0.93415      | 0.94628      | 0.96286      | 0.96225      | 0.95014      | 0.91545      | 1.28173      | 0.65833       | 0.78642        | 0.87950        |
| 2005/2006             | 2006/2007         | 1.11813     | 0.90615      | 0.94973      | 0.95739      | 0.95126      | 0.96728      | 0.93670      | 0.90876      | 1.29754      | 0.67068       | 0.76187        | 0.87876        |
| 2004/2005             | 2005/2006         | 1.18568     | 0.89282      | 0.95284      | 0.96473      | 0.95020      | 0.98257      | 0.95327      | 0.90102      | 1.28775      | 0.67693       | 0.80802        | 0.85697        |
| 2003/2004             | 2004/2005         | 1.19367     | 0.87652      | 0.93628      | 0.95350      | 0.95169      | 0.98079      | 0.90315      | 0.90718      | 1.46403      | 0.66608       | 0.80013        | 0.85591        |
| 2002/2003             | 2003/2004         | 1.16234     | 0.93946      | 0.95582      | 0.97289      | 0.94481      | 1.10103      | 0.92622      | 0.84581      | 1.34126      | 0.71774       | 0.76747        | 0.89545        |
| 2001/2002             | 2002/2003         | 1.13338     | 0.98116      | 0.95264      | 0.98351      | 0.91278      | 1.05543      | 1.00207      | 0.90354      | 1.13345      | 0.80106       | 0.81649        | 0.90556        |
| 2000/2001             | 2001/2002         | 1.16411     | 1.01473      | 0.88661      | 1.09971      | 0.83942      | 1.05563      | 1.00493      | 0.95774      | 1.17922      | 0.72867       | 0.77186        | 0.87563        |
| 1999/2000             | 2000/2001         | 1.12166     | 1.06708      | 0.83255      | 1.14807      | 0.75049      | 0.98001      | 0.97101      | 0.91952      | 1.24971      | 0.71564       | 0.80433        | 0.85969        |
| 1998/1999             | 1999/2000         | 1.10174     | 1.00229      | 0.90204      | 1.00483      | 0.87453      | 0.99700      | 0.95674      | 0.90314      | 1.30633      | 0.68995       | 0.78319        | 0.80129        |
| 1997/1998             | 1998/1999         | 1.14432     | 0.93464      | 0.96095      | 0.96857      | 0.95030      | 0.99088      | 0.97606      | 0.91929      | 1.33297      | 0.70496       | 0.81269        | 0.83407        |
| 1996/1997             | 1997/1998         | 1.15103     | 0.94195      | 0.95893      | 0.94708      | 0.95445      | 0.97198      | 0.96933      | 0.88225      | 1.26241      | 0.73248       | 0.79830        | 0.81963        |
| 1995/1996             | 1996/1997         | 1.12390     | 0.94932      | 0.95055      | 0.94278      | 0.96076      | 0.96945      | 0.95434      | 0.87557      | 1.18577      | 0.69516       | 0.81511        | 0.87356        |
| 1994/1995             | 1995/1996         | 1.07181     | 0.94326      | 0.95328      | 0.94452      | 0.94024      | 0.96033      | 0.90129      | 0.88484      | 1.24279      | 0.59725       | 0.76806        | 0.84964        |
| 1993/1994             | 1994/1995         | 1.08942     | 0.96350      | 0.95819      | 0.96516      | 0.94585      | 1.03365      | 0.92942      | 0.91012      | 1.43735      | 0.63038       | 0.76494        | 0.86480        |
| 1992/1993             | 1993/1994         | 1.07967     | 0.97967      | 0.97343      | 0.96558      | 0.96260      | 1.02335      | 0.94796      | 0.92777      | 1.35014      | 0.63923       | 0.73904        | 0.84661        |
| 1991/1992             | 1992/1993         | 1.09916     | 0.97069      | 0.97020      | 0.95253      | 0.94622      | 1.01630      | 0.91276      | 0.87854      | 1.34099      | 0.67783       | 0.74943        | 0.81518        |
| 1990/1991             | 1991/1992         | 1.12677     | 0.97438      | 0.97534      | 0.97779      | 0.95258      | 1.05863      | 0.94136      | 0.85183      | 1.33240      | 0.66452       | 0.77691        | 0.86137        |
| <b>Most Recent</b>    | <b>20-21</b>      | 0.99599     | 0.98074      | 0.98246      | 0.98550      | 0.99198      | 0.98393      | 0.98193      | 0.99398      | 1.30975      | 0.80330       | 0.84464        | 1.01282        |
| <b>Most Recent -1</b> | <b>19-20</b>      | 1.00419     | 0.97890      | 0.98141      | 0.98060      | 0.97407      | 0.95813      | 0.97503      | 0.97461      | 1.30993      | 0.78123       | 0.84699        | 0.92114        |
| <b>Most Recent -2</b> | <b>18-19</b>      | 0.98518     | 0.96011      | 0.94604      | 0.96373      | 0.95491      | 0.95167      | 0.96957      | 0.97678      | 1.23442      | 0.83155       | 0.86812        | 0.88743        |
| <b>Most Recent -3</b> | <b>17-18</b>      | 0.98381     | 0.95655      | 0.95101      | 0.96017      | 0.96091      | 0.96106      | 0.97075      | 0.96713      | 1.12380      | 0.84279       | 0.85772        | 0.91620        |
| <b>Most Recent -5</b> | <b>15-16</b>      | 0.98398     | 0.96014      | 0.96039      | 0.95864      | 0.96653      | 0.97011      | 0.96611      | 0.95221      | 1.18293      | 0.80884       | 0.86784        | 0.89953        |

Data Prepared by Maryland Department of Planning

## Baltimore City

## Grade Succession Ratios - Historical

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.00009     | 0.97982      | 0.98193      | 0.98305      | 0.98302      | 0.97103      | 0.97848      | 0.98430      | 1.30984      | 0.79226       | 0.84581        | 0.96698        |
| Average Last 2-1  | 18-20             | 0.99468     | 0.96951      | 0.96372      | 0.97216      | 0.96449      | 0.95490      | 0.97230      | 0.97569      | 1.27217      | 0.80639       | 0.85756        | 0.90428        |
| Average Last 2-2  | 17-19             | 0.98450     | 0.95833      | 0.94853      | 0.96195      | 0.95791      | 0.95636      | 0.97016      | 0.97196      | 1.17911      | 0.83717       | 0.86292        | 0.90181        |
| Average Last 2-3  | 16-18             | 0.98277     | 0.95831      | 0.95649      | 0.96234      | 0.95967      | 0.96197      | 0.96699      | 0.96364      | 1.14655      | 0.84369       | 0.86733        | 0.91566        |
| Average Last 2-4  | 15-17             | 0.98285     | 0.96011      | 0.96117      | 0.96158      | 0.96248      | 0.96650      | 0.96467      | 0.95618      | 1.17611      | 0.82671       | 0.87239        | 0.90733        |
| Average Last 2-5  | 14-16             | 1.00240     | 0.96306      | 0.96152      | 0.96607      | 0.96829      | 0.98497      | 0.96927      | 0.95914      | 1.23537      | 0.79994       | 0.86437        | 0.88826        |
| Average Last 2-6  | 13-15             | 1.01178     | 0.96230      | 0.96243      | 0.97198      | 0.96848      | 0.99805      | 0.97596      | 0.96727      | 1.29491      | 0.80377       | 0.86484        | 0.87966        |
| Average Last 2-7  | 12-14             | 1.00944     | 0.96638      | 0.96867      | 0.96937      | 0.97446      | 0.98884      | 0.97865      | 0.96279      | 1.32099      | 0.82422       | 0.86919        | 0.89286        |
| Average Last 2-8  | 11-13             | 1.01714     | 0.97733      | 0.97002      | 0.97053      | 0.98212      | 0.98788      | 0.98331      | 0.95956      | 1.34886      | 0.82272       | 0.85538        | 0.91526        |
| Average Last 2-9  | 10-12             | 1.03306     | 0.96945      | 0.96814      | 0.97855      | 0.98353      | 0.99199      | 0.97986      | 0.96259      | 1.37985      | 0.78087       | 0.85429        | 0.96202        |
| Average Last 2-10 | 9-11              | 1.05523     | 0.95874      | 0.96636      | 0.97767      | 0.98177      | 0.98610      | 0.96871      | 0.95347      | 1.47583      | 0.73184       | 0.83863        | 0.95705        |
| Average Last 3    | 18-21             | 0.99512     | 0.97325      | 0.96997      | 0.97661      | 0.97365      | 0.96458      | 0.97551      | 0.98179      | 1.28470      | 0.80536       | 0.85325        | 0.94046        |
| Average Last 3-1  | 17-20             | 0.99106     | 0.96519      | 0.95949      | 0.96816      | 0.96330      | 0.95695      | 0.97178      | 0.97284      | 1.22272      | 0.81853       | 0.85761        | 0.90826        |
| Average Last 3-2  | 16-19             | 0.98357     | 0.95891      | 0.95300      | 0.96281      | 0.95808      | 0.95854      | 0.96785      | 0.96802      | 1.17584      | 0.83965       | 0.86759        | 0.90625        |
| Average Last 3-3  | 15-18             | 0.98317     | 0.95892      | 0.95779      | 0.96111      | 0.96196      | 0.96469      | 0.96670      | 0.95983      | 1.15868      | 0.83207       | 0.86750        | 0.91029        |
| Average Last 3-4  | 14-17             | 0.99551     | 0.96207      | 0.96167      | 0.96555      | 0.96500      | 0.97761      | 0.96726      | 0.95947      | 1.21335      | 0.81483       | 0.86856        | 0.89721        |
| Average Last 3-5  | 13-16             | 1.00252     | 0.96158      | 0.96175      | 0.96753      | 0.96783      | 0.98874      | 0.97268      | 0.96225      | 1.25758      | 0.80546       | 0.86584        | 0.88629        |
| Average Last 3-6  | 12-15             | 1.01324     | 0.96625      | 0.96666      | 0.97075      | 0.97299      | 0.99250      | 0.97657      | 0.96388      | 1.30993      | 0.81316       | 0.86643        | 0.88757        |
| Average Last 3-7  | 11-14             | 1.01235     | 0.97110      | 0.96742      | 0.97051      | 0.97705      | 0.99068      | 0.98204      | 0.96253      | 1.33324      | 0.82064       | 0.85985        | 0.90428        |
| Average Last 4    | 17-21             | 0.99229     | 0.96908      | 0.96523      | 0.97250      | 0.97047      | 0.96370      | 0.97432      | 0.97813      | 1.24448      | 0.81472       | 0.85437        | 0.93440        |
| Average Last 4-1  | 16-20             | 0.98873     | 0.96391      | 0.96011      | 0.96725      | 0.96208      | 0.95844      | 0.96964      | 0.96967      | 1.20936      | 0.82504       | 0.86244        | 0.90997        |
| Average Last 4-2  | 15-19             | 0.98367     | 0.95922      | 0.95485      | 0.96176      | 0.96019      | 0.96143      | 0.96742      | 0.96407      | 1.17761      | 0.83194       | 0.86766        | 0.90457        |
| Average Last 4-3  | 14-18             | 0.99258     | 0.96069      | 0.95900      | 0.96421      | 0.96398      | 0.97347      | 0.96813      | 0.96139      | 1.19096      | 0.82182       | 0.86585        | 0.90196        |
| Average Last 4-4  | 13-17             | 0.99732     | 0.96120      | 0.96180      | 0.96678      | 0.96548      | 0.98227      | 0.97032      | 0.96172      | 1.23551      | 0.81524       | 0.86862        | 0.89350        |
| Average Last 4-5  | 12-16             | 1.00592     | 0.96472      | 0.96509      | 0.96772      | 0.97138      | 0.98690      | 0.97396      | 0.96096      | 1.27818      | 0.81208       | 0.86678        | 0.89056        |
| Average Last 4-6  | 11-15             | 1.01446     | 0.96982      | 0.96623      | 0.97126      | 0.97530      | 0.99296      | 0.97964      | 0.96342      | 1.32188      | 0.81324       | 0.86011        | 0.89746        |
| Average Last 4-7  | 10-14             | 1.02125     | 0.96792      | 0.96840      | 0.97396      | 0.97900      | 0.99041      | 0.97925      | 0.96269      | 1.35042      | 0.80254       | 0.86174        | 0.92744        |
| Average Last 5    | 16-21             | 0.99018     | 0.96727      | 0.96458      | 0.97090      | 0.96806      | 0.96353      | 0.97210      | 0.97453      | 1.22944      | 0.82069       | 0.85888        | 0.93054        |
| Average Last 5-1  | 15-20             | 0.98778     | 0.96316      | 0.96016      | 0.96553      | 0.96297      | 0.96077      | 0.96894      | 0.96618      | 1.20408      | 0.82180       | 0.86352        | 0.90789        |
| Average Last 5-2  | 14-19             | 0.99110     | 0.96057      | 0.95641      | 0.96411      | 0.96217      | 0.96911      | 0.96842      | 0.96447      | 1.19965      | 0.82377       | 0.86630        | 0.89905        |
| Average Last 5-3  | 13-18             | 0.99462     | 0.96027      | 0.95964      | 0.96546      | 0.96457      | 0.97803      | 0.97041      | 0.96281      | 1.21317      | 0.82075       | 0.86644        | 0.89804        |
| Average Last 5-4  | 12-17             | 1.00108     | 0.96379      | 0.96447      | 0.96708      | 0.96879      | 0.98210      | 0.97181      | 0.96080      | 1.25640      | 0.81858       | 0.86881        | 0.89547        |
| Average Last 5-5  | 11-16             | 1.00837     | 0.96788      | 0.96506      | 0.96873      | 0.97355      | 0.98839      | 0.97693      | 0.96118      | 1.29409      | 0.81236       | 0.86166        | 0.89787        |

Data Prepared by Maryland Department of Planning

**Allegany County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 648                | 682                | 684                | 690                | 710                | 695                | 668                | 678                | 630                | 657                | 583                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 716                | 653                | 674                | 685                | 694                | 698                | 681                | 669                | 676                | 638                | 644                |
| <b>2</b>                           | 681                | 718                | 641                | 674                | 689                | 704                | 701                | 682                | 671                | 676                | 632                |
| <b>3</b>                           | 696                | 677                | 695                | 652                | 669                | 684                | 688                | 693                | 686                | 674                | 655                |
| <b>4</b>                           | 699                | 695                | 663                | 718                | 647                | 674                | 697                | 682                | 684                | 685                | 661                |
| <b>5</b>                           | 721                | 692                | 696                | 671                | 711                | 642                | 682                | 699                | 698                | 672                | 680                |
| <b>6</b>                           | 679                | 725                | 687                | 692                | 680                | 696                | 645                | 676                | 696                | 683                | 665                |
| <b>7</b>                           | 741                | 673                | 722                | 689                | 669                | 669                | 688                | 630                | 676                | 674                | 674                |
| <b>8</b>                           | 721                | 729                | 666                | 715                | 678                | 672                | 670                | 699                | 649                | 691                | 672                |
| <b>9</b>                           | 729                | 751                | 749                | 686                | 738                | 719                | 664                | 684                | 671                | 642                | 685                |
| <b>10</b>                          | 746                | 718                | 743                | 718                | 686                | 736                | 684                | 665                | 676                | 678                | 633                |
| <b>11</b>                          | 743                | 724                | 711                | 711                | 710                | 645                | 720                | 667                | 633                | 665                | 670                |
| <b>12</b>                          | 798                | 758                | 736                | 714                | 729                | 710                | 637                | 732                | 688                | 644                | 668                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 4,161              | 4,117              | 4,053              | 4,090              | 4,120              | 4,097              | 4,117              | 4,103              | 4,045              | 4,002              | 3,855              |
| <b>(6-8)</b>                       | 2,141              | 2,127              | 2,075              | 2,096              | 2,027              | 2,037              | 2,003              | 2,005              | 2,021              | 2,048              | 2,011              |
| <b>(9-12)</b>                      | 3,016              | 2,951              | 2,939              | 2,829              | 2,863              | 2,810              | 2,705              | 2,748              | 2,668              | 2,629              | 2,656              |
| <b>(6-12) + Secondary Ungraded</b> | 5,157              | 5,078              | 5,014              | 4,925              | 4,890              | 4,847              | 4,708              | 4,753              | 4,689              | 4,677              | 4,667              |
| <b>Total School Enrollment</b>     | <b>9,318</b>       | <b>9,195</b>       | <b>9,067</b>       | <b>9,015</b>       | <b>9,010</b>       | <b>8,944</b>       | <b>8,825</b>       | <b>8,856</b>       | <b>8,734</b>       | <b>8,679</b>       | <b>8,522</b>       |

Data prepared by Maryland Department of Planning

**Allegany County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 588                | 629                | 647                | 645                | 665                | 658                | 621                | 629                | 569                | 604                | 512                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 659                | 605                | 630                | 645                | 649                | 654                | 644                | 621                | 631                | 576                | 574                |
| <b>2</b>                           | 635                | 659                | 607                | 629                | 657                | 659                | 656                | 644                | 628                | 631                | 550                |
| <b>3</b>                           | 650                | 629                | 660                | 606                | 627                | 649                | 642                | 644                | 643                | 629                | 600                |
| <b>4</b>                           | 647                | 649                | 625                | 674                | 610                | 635                | 657                | 636                | 643                | 637                | 614                |
| <b>5</b>                           | 675                | 638                | 653                | 629                | 671                | 604                | 633                | 651                | 656                | 631                | 618                |
| <b>6</b>                           | 618                | 673                | 634                | 649                | 633                | 653                | 601                | 626                | 641                | 635                | 617                |
| <b>7</b>                           | 669                | 612                | 679                | 630                | 631                | 620                | 633                | 579                | 632                | 616                | 618                |
| <b>8</b>                           | 665                | 660                | 610                | 672                | 624                | 626                | 621                | 630                | 580                | 643                | 618                |
| <b>9</b>                           | 663                | 693                | 675                | 618                | 685                | 636                | 631                | 627                | 617                | 572                | 634                |
| <b>10</b>                          | 664                | 634                | 690                | 647                | 600                | 692                | 622                | 619                | 619                | 605                | 573                |
| <b>11</b>                          | 665                | 649                | 628                | 663                | 634                | 582                | 678                | 607                | 591                | 611                | 607                |
| <b>12</b>                          | 718                | 684                | 671                | 642                | 671                | 649                | 573                | 678                | 620                | 592                | 608                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 3,854              | 3,809              | 3,822              | 3,828              | 3,879              | 3,859              | 3,853              | 3,825              | 3,770              | 3,708              | 3,468              |
| <b>(6-8)</b>                       | 1,952              | 1,945              | 1,923              | 1,951              | 1,888              | 1,899              | 1,855              | 1,835              | 1,853              | 1,894              | 1,853              |
| <b>(9-12)</b>                      | 2,710              | 2,660              | 2,664              | 2,570              | 2,590              | 2,559              | 2,504              | 2,531              | 2,447              | 2,380              | 2,422              |
| <b>(6-12) + Secondary Ungraded</b> | 4,662              | 4,605              | 4,587              | 4,521              | 4,478              | 4,458              | 4,359              | 4,366              | 4,300              | 4,274              | 4,275              |
| <b>Total School Enrollment</b>     | <b>8,516</b>       | <b>8,414</b>       | <b>8,409</b>       | <b>8,349</b>       | <b>8,357</b>       | <b>8,317</b>       | <b>8,212</b>       | <b>8,191</b>       | <b>8,070</b>       | <b>7,982</b>       | <b>7,743</b>       |

Data prepared by Maryland Department of Planning

## Allegany County

### Percent of School Enrollment in Public Schools 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 90.7%              | 92.2%              | 94.6%              | 93.5%              | 93.7%              | 94.7%              | 93.0%              | 92.8%              | 90.3%              | 91.9%              | 87.8%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 92.0%              | 92.6%              | 93.5%              | 94.2%              | 93.5%              | 93.7%              | 94.6%              | 92.8%              | 93.3%              | 90.3%              | 89.1%              |
| <b>2</b>                           | 93.2%              | 91.8%              | 94.7%              | 93.3%              | 95.4%              | 93.6%              | 93.6%              | 94.4%              | 93.6%              | 93.3%              | 87.0%              |
| <b>3</b>                           | 93.4%              | 92.9%              | 95.0%              | 92.9%              | 93.7%              | 94.9%              | 93.3%              | 92.9%              | 93.7%              | 93.3%              | 91.6%              |
| <b>4</b>                           | 92.6%              | 93.4%              | 94.3%              | 93.9%              | 94.3%              | 94.2%              | 94.3%              | 93.3%              | 94.0%              | 93.0%              | 92.9%              |
| <b>5</b>                           | 93.6%              | 92.2%              | 93.8%              | 93.7%              | 94.4%              | 94.1%              | 92.8%              | 93.1%              | 94.0%              | 93.9%              | 90.9%              |
| <b>6</b>                           | 91.0%              | 92.8%              | 92.3%              | 93.8%              | 93.1%              | 93.8%              | 93.2%              | 92.6%              | 92.1%              | 93.0%              | 92.8%              |
| <b>7</b>                           | 90.3%              | 90.9%              | 94.0%              | 91.4%              | 94.3%              | 92.7%              | 92.0%              | 91.9%              | 93.5%              | 91.4%              | 91.7%              |
| <b>8</b>                           | 92.2%              | 90.5%              | 91.6%              | 94.0%              | 92.0%              | 93.2%              | 92.7%              | 90.1%              | 89.4%              | 93.1%              | 92.0%              |
| <b>9</b>                           | 90.9%              | 92.3%              | 90.1%              | 90.1%              | 92.8%              | 88.5%              | 95.0%              | 91.7%              | 92.0%              | 89.1%              | 92.6%              |
| <b>10</b>                          | 89.0%              | 88.3%              | 92.9%              | 90.1%              | 87.5%              | 94.0%              | 90.9%              | 93.1%              | 91.6%              | 89.2%              | 90.5%              |
| <b>11</b>                          | 89.5%              | 89.6%              | 88.3%              | 93.2%              | 89.3%              | 90.2%              | 94.2%              | 91.0%              | 93.4%              | 91.9%              | 90.6%              |
| <b>12</b>                          | 90.0%              | 90.2%              | 91.2%              | 89.9%              | 92.0%              | 91.4%              | 90.0%              | 92.6%              | 90.1%              | 91.9%              | 91.0%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 92.6%              | 92.5%              | 94.3%              | 93.6%              | 94.2%              | 94.2%              | 93.6%              | 93.2%              | 93.2%              | 92.7%              | 90.0%              |
| <b>(6-8)</b>                       | 91.2%              | 91.4%              | 92.7%              | 93.1%              | 93.1%              | 93.2%              | 92.6%              | 91.5%              | 91.7%              | 92.5%              | 92.1%              |
| <b>(9-12)</b>                      | 89.9%              | 90.1%              | 90.6%              | 90.8%              | 90.5%              | 91.1%              | 92.6%              | 92.1%              | 91.7%              | 90.5%              | 91.2%              |
| <b>(6-12) + Secondary Ungraded</b> | 90.4%              | 90.7%              | 91.5%              | 91.8%              | 91.6%              | 92.0%              | 92.6%              | 91.9%              | 91.7%              | 91.4%              | 91.6%              |
| <b>Total School Enrollment</b>     | <b>91.4%</b>       | <b>91.5%</b>       | <b>92.7%</b>       | <b>92.6%</b>       | <b>92.8%</b>       | <b>93.0%</b>       | <b>93.1%</b>       | <b>92.5%</b>       | <b>92.4%</b>       | <b>92.0%</b>       | <b>90.9%</b>       |

Data prepared by Maryland Department of Planning

# Allegany County

## Public School Enrollment Historical 2020 and Projected 2021 - 2030

| Grades                             | <u>2020</u>  | <u>2021</u>  | <u>2022</u>  | <u>2023</u>  | <u>2024</u>  | <u>2025</u>  | <u>2026</u>  | <u>2027</u>  | <u>2028</u>  | <u>2029</u>  | <u>2030</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 512          | 550          | 540          | 550          | 570          | 530          | 540          | 540          | 560          | 580          | 600          |
| Elementary Special                 | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Ungraded                     | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>1</b>                           | 574          | 560          | 560          | 560          | 570          | 590          | 540          | 550          | 560          | 580          | 600          |
| <b>2</b>                           | 550          | 610          | 560          | 570          | 560          | 570          | 590          | 550          | 560          | 570          | 580          |
| <b>3</b>                           | 600          | 570          | 610          | 570          | 570          | 570          | 580          | 600          | 550          | 560          | 570          |
| <b>4</b>                           | 614          | 610          | 590          | 640          | 590          | 600          | 590          | 600          | 630          | 580          | 590          |
| <b>5</b>                           | 618          | 610          | 610          | 590          | 630          | 590          | 590          | 590          | 600          | 620          | 570          |
| <b>6</b>                           | 617          | 630          | 620          | 610          | 590          | 640          | 590          | 600          | 590          | 600          | 620          |
| <b>7</b>                           | 618          | 650          | 630          | 620          | 620          | 600          | 640          | 600          | 600          | 600          | 610          |
| <b>8</b>                           | 618          | 630          | 650          | 640          | 620          | 620          | 600          | 640          | 600          | 610          | 600          |
| <b>9</b>                           | 634          | 690          | 640          | 660          | 650          | 640          | 630          | 610          | 650          | 610          | 620          |
| <b>10</b>                          | 573          | 650          | 650          | 650          | 670          | 660          | 640          | 640          | 620          | 660          | 620          |
| <b>11</b>                          | 607          | 570          | 630          | 630          | 630          | 650          | 640          | 630          | 620          | 600          | 650          |
| <b>12</b>                          | 608          | 600          | 570          | 640          | 620          | 630          | 650          | 640          | 630          | 620          | 600          |
| Secondary Special                  | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Secondary Ungraded           | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>Elementary Ungraded + (K-5)</b> | <b>3,468</b> | <b>3,510</b> | <b>3,470</b> | <b>3,480</b> | <b>3,490</b> | <b>3,450</b> | <b>3,430</b> | <b>3,430</b> | <b>3,460</b> | <b>3,490</b> | <b>3,510</b> |
| <b>(6-8)</b>                       | <b>1,853</b> | <b>1,910</b> | <b>1,900</b> | <b>1,870</b> | <b>1,830</b> | <b>1,860</b> | <b>1,830</b> | <b>1,840</b> | <b>1,790</b> | <b>1,810</b> | <b>1,830</b> |
| <b>(9-12)</b>                      | <b>2,422</b> | <b>2,510</b> | <b>2,490</b> | <b>2,580</b> | <b>2,570</b> | <b>2,580</b> | <b>2,560</b> | <b>2,520</b> | <b>2,520</b> | <b>2,490</b> | <b>2,490</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>4,275</b> | <b>4,420</b> | <b>4,390</b> | <b>4,450</b> | <b>4,400</b> | <b>4,440</b> | <b>4,390</b> | <b>4,360</b> | <b>4,310</b> | <b>4,300</b> | <b>4,320</b> |
| <b>Total School Enrollment</b>     | <b>7,743</b> | <b>7,930</b> | <b>7,860</b> | <b>7,930</b> | <b>7,890</b> | <b>7,890</b> | <b>7,820</b> | <b>7,790</b> | <b>7,770</b> | <b>7,790</b> | <b>7,830</b> |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning



Ratio Kindergarten and First Grade to Births - Historical and Projected

**Allegheny County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade              |                |                            |  |  |                 |  |
|-------------------|------------------------|--------------------|------------|----------------------------|------------------------|----------------|----------------------------|--|--|-----------------|--|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year             | Enrollment     | Ratio Enrollment to Births |  |  |                 |  |
| 1983              | 935                    | 1988               | 818        | 0.8751                     | 1989                   | 886            | 0.9478                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |  |                 |  |
| 1984              | 882                    | 1989               | 789        | 0.8941                     | 1990                   | 830            | 0.9411                     |  |  |                 |  |
| 1985              | 879                    | 1990               | 818        | 0.9304                     | 1991                   | 849            | 0.9654                     |  |  |                 |  |
| 1986              | 885                    | 1991               | 805        | 0.9094                     | 1992                   | 819            | 0.9259                     |  |  |                 |  |
| 1987              | 847                    | 1992               | 774        | 0.9132                     | 1993                   | 783            | 0.9249                     |  |  |                 |  |
| 1988              | 901                    | 1993               | 813        | 0.9023                     | 1994                   | 832            | 0.9233                     |  |  |                 |  |
| 1989              | 870                    | 1994               | 783        | 0.9000                     | 1995                   | 810            | 0.9313                     |  |  |                 |  |
| 1990              | 904                    | 1995               | 812        | 0.8986                     | 1996                   | 810            | 0.8958                     |  |  |                 |  |
| 1991              | 879                    | 1996               | 777        | 0.8841                     | 1997                   | 768            | 0.8740                     |  |  |                 |  |
| 1992              | 873                    | 1997               | 763        | 0.8742                     | 1998                   | 794            | 0.9094                     |  |  |                 |  |
| 1993              | 858                    | 1998               | 752        | 0.8763                     | 1999                   | 748            | 0.8719                     |  |  |                 |  |
| 1994              | 793                    | 1999               | 705        | 0.8893                     | 2000                   | 685            | 0.8638                     |  |  |                 |  |
| 1995              | 776                    | 2000               | 679        | 0.8748                     | 2001                   | 669            | 0.8618                     |  |  |                 |  |
| 1996              | 784                    | 2001               | 652        | 0.8321                     | 2002                   | 680            | 0.8668                     |  |  |                 |  |
| 1997              | 761                    | 2002               | 694        | 0.9118                     | 2003                   | 690            | 0.9067                     |  |  |                 |  |
| 1998 t            | 694                    | 2003               | 623        | 0.8977                     | 2004                   | 639            | 0.9207                     |  |  |                 |  |
| 1999 t            | 681                    | 2004               | 603        | 0.8855                     | 2005                   | 624            | 0.9163                     |  |  |                 |  |
| 2000 t            | 720                    | 2005               | 643        | 0.8931                     | 2006                   | 648            | 0.9000                     |  |  |                 |  |
| 2001 t            | 675                    | 2006               | 607        | 0.8993                     | 2007                   | 629            | 0.9319                     |  |  |                 |  |
| 2002 t            | 691                    | 2007               | 659        | 0.9537                     | 2008                   | 650            | 0.9407                     |  |  |                 |  |
| 2003 t            | 695                    | 2008               | 611        | 0.8791                     | 2009                   | 634            | 0.9122                     |  |  |                 |  |
| 2004 t            | 664                    | 2009               | 635        | 0.9563                     | 2010                   | 659            | 0.9925                     |  |  |                 |  |
| 2005 t            | 624                    | 2010               | 588        | 0.9423                     | 2011                   | 605            | 0.9696                     |  |  |                 |  |
| 2006 t            | 700                    | 2011               | 629        | 0.8986                     | 2012                   | 630            | 0.9000                     |  |  |                 |  |
| 2007 t            | 679                    | 2012               | 647        | 0.9529                     | 2013                   | 645            | 0.9499                     |  |  |                 |  |
| 2008 t            | 716                    | 2013               | 645        | 0.9008                     | 2014                   | 649            | 0.9064                     |  |  |                 |  |
| 2009 t            | 744                    | 2014               | 665        | 0.8938                     | 2015                   | 654            | 0.8790                     |  |  |                 |  |
| 2010 t            | 693                    | 2015               | 658        | 0.9495                     | 2016                   | 644            | 0.9293                     |  |  |                 |  |
| 2011 t            | 690                    | 2016               | 621        | 0.9000                     | 2017                   | 621            | 0.9000                     |  |  |                 |  |
| 2012 t            | 711                    | 2017               | 629        | 0.8847                     | 2018                   | 631            | 0.8875                     |  |  |                 |  |
| 2013 t            | 659                    | 2018               | 569        | 0.8634                     | 2019                   | 576            | 0.8741                     |  |  |                 |  |
| 2014 t            | 688                    | 2019               | 604        | 0.8779                     | 2020                   | 574            | 0.8343                     |  |  |                 |  |
| 2015 t            | 636                    | 2020               | 512        | 0.8050                     | 2021*                  | 560            | 0.8750                     |  |  |                 |  |
| 2016 t            | 645                    | 2021               | * 550.     | 0.8500                     | 2022*                  | 560            | 0.8750                     |  |  |                 |  |
| 2017 t            | 638                    | 2022               | * 540.     | 0.8500                     | 2023*                  | 560            | 0.8750                     |  |  |                 |  |
| 2018 t            | 648                    | 2023               | * 550.     | 0.8500                     | 2024*                  | 570            | 0.8750                     |  |  |                 |  |
| 2019 t            | 672                    | 2024               | * 570.     | 0.8500                     | 2025*                  | 590            | 0.8750                     |  |  |                 |  |
| 2020*t            | 620                    | 2025               | * 530.     | 0.8500                     | 2026*                  | 540            | 0.8750                     |  |  |                 |  |
| 2021*t            | 630                    | 2026               | * 540.     | 0.8500                     | 2027*                  | 550            | 0.8750                     |  |  |                 |  |
| 2022*t            | 640                    | 2027               | * 540.     | 0.8500                     | 2028*                  | 560            | 0.8750                     |  |  |                 |  |
| 2023*t            | 660                    | 2028               | * 560.     | 0.8500                     | 2029*                  | 580            | 0.8750                     |  |  |                 |  |
| 2024*t            | 680                    | 2029               | * 580.     | 0.8500                     | 2030*                  | 600            | 0.8750                     |  |  |                 |  |
| 2025*t            | 700                    | 2030               | * 600.     | 0.8500                     |                        |                |                            |  |  |                 |  |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            |                        | Average Ratios |                            | Kindergarten/Birth   |  | 1st Grade/Birth |  |
| Most Recent       | (Births 16) [15]       | 0.8050             | 0.8343     | Average Last 3-4           | (Births 13-11) [12-10] | 0.9114         | 0.9028                     |  |  |                 |  |
| Most Recent-1     | (Births 15) [14]       | 0.8779             | 0.8741     | Average Last 3-5           | (Births 12-10) [11-09] | 0.9144         | 0.9049                     |  |  |                 |  |
| Most Recent-2     | (Births 14) [13]       | 0.8634             | 0.8875     | Average Last 3-6           | (Births 11-09) [10-08] | 0.9147         | 0.9118                     |  |  |                 |  |
| Most Recent-3     | (Births 13) [12]       | 0.8847             | 0.9000     | Average Last 3-7           | (Births 10-08) [09-07] | 0.9158         | 0.9188                     |  |  |                 |  |
| Most Recent-5     | (Births 11) [10]       | 0.9000             | 0.9293     | Average Last 3-8           | (Births 09-07) [08-06] | 0.9174         | 0.9398                     |  |  |                 |  |
| Average Last 2    | (Births 16-15) [14-13] | 0.8415             | 0.8542     | Average Last 3-9           | (Births 16-13) [15-12] | 0.8578         | 0.8740                     |  |  |                 |  |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.8707             | 0.8808     | Average Last 4             | (Births 15-12) [14-11] | 0.8815         | 0.8977                     |  |  |                 |  |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.8740             | 0.8937     | Average Last 4-1           | (Births 14-11) [13-10] | 0.8994         | 0.8990                     |  |  |                 |  |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.8923             | 0.9146     | Average Last 4-2           | (Births 13-10) [12-09] | 0.9070         | 0.9037                     |  |  |                 |  |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9247             | 0.9042     | Average Last 4-3           | (Births 12-09) [11-08] | 0.9110         | 0.9162                     |  |  |                 |  |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.9217             | 0.8927     | Average Last 4-4           | (Births 11-08) [10-07] | 0.9243         | 0.9088                     |  |  |                 |  |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.8973             | 0.9282     | Average Last 4-5           | (Births 10-07) [09-06] | 0.9115         | 0.9315                     |  |  |                 |  |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9269             | 0.9250     | Average Last 4-10          | (Births 09-06) [08-05] | 0.9221         | 0.9212                     |  |  |                 |  |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.9257             | 0.9348     | Average Last 5             | (Births 16-12) [15-11] | 0.8662         | 0.8850                     |  |  |                 |  |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.9204             | 0.9810     | Average Last 5-1           | (Births 15-11) [14-10] | 0.8951         | 0.8940                     |  |  |                 |  |
| Average Last 3    | (Births 06-05) [14-03] | 0.9493             | 0.9524     | Average Last 5-2           | (Births 14-10) [13-09] | 0.8983         | 0.9004                     |  |  |                 |  |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.8488             | 0.8653     | Average Last 5-3           | (Births 13-09) [12-08] | 0.9058         | 0.9129                     |  |  |                 |  |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.8753             | 0.8872     | Average Last 5-4           | (Births 12-08) [11-07] | 0.9194         | 0.9129                     |  |  |                 |  |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.8827             | 0.9056     | Average Last 5-5           | (Births 11-07) [10-06] |                |                            |  |  |                 |  |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Allegany County**

**Grade Succession Ratios - Historical**

| <b>Base Year</b>       | <b>Ratio Year</b> | <b>G1/K</b> | <b>G2/G1</b> | <b>G3/G2</b> | <b>G4/G3</b> | <b>G5/G4</b> | <b>G6/G5</b> | <b>G7/G6</b> | <b>G8/G7</b> | <b>G9/G8</b> | <b>G10/G9</b> | <b>G11/G10</b> | <b>G12/G11</b> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.95033     | 0.95486      | 0.95087      | 0.97615      | 0.97017      | 0.97781      | 0.97323      | 1.00325      | 0.98600      | 1.00175       | 1.00331        | 0.99509        |
| 2018/2019              | 2019/2020         | 1.01230     | 1.00000      | 1.00159      | 0.99067      | 0.98134      | 0.96799      | 0.96100      | 1.01741      | 0.98621      | 0.98055       | 0.98708        | 1.00169        |
| 2017/2018              | 2018/2019         | 1.00318     | 1.01127      | 0.99845      | 0.99845      | 1.03145      | 0.98464      | 1.00958      | 1.00173      | 0.97937      | 0.98724       | 0.95477        | 1.02142        |
| 2016/2017              | 2017/2018         | 1.00000     | 1.00000      | 0.98171      | 0.99065      | 0.99087      | 0.98894      | 0.96339      | 0.99526      | 1.00966      | 0.98098       | 0.97588        | 1.00000        |
| 2015/2016              | 2016/2017         | 0.97872     | 1.00306      | 0.97420      | 1.01233      | 0.99685      | 0.99503      | 0.96937      | 1.00161      | 1.00799      | 0.97799       | 0.97977        | 0.98454        |
| 2014/2015              | 2015/2016         | 0.98346     | 1.01541      | 0.98782      | 1.01276      | 0.99016      | 0.97317      | 0.97946      | 0.99208      | 1.01923      | 1.01022       | 0.97000        | 1.02366        |
| 2013/2014              | 2014/2015         | 1.00620     | 1.01860      | 0.99682      | 1.00660      | 0.99555      | 1.00636      | 0.97227      | 0.99048      | 1.01935      | 0.97087       | 0.97991        | 1.01207        |
| 2012/2013              | 2013/2014         | 0.99691     | 0.99841      | 0.99835      | 1.02121      | 1.00640      | 0.99387      | 0.99369      | 0.98969      | 1.01311      | 0.95852       | 0.96087        | 1.02229        |
| 2011/2012              | 2012/2013         | 1.00159     | 1.00331      | 1.00152      | 0.99364      | 1.00616      | 0.99373      | 1.00892      | 0.99673      | 1.02273      | 0.99567       | 0.99054        | 1.03390        |
| 2010/2011              | 2011/2012         | 1.02891     | 1.00000      | 0.99055      | 0.99846      | 0.98609      | 0.99704      | 0.99029      | 0.98655      | 1.04211      | 0.95626       | 0.97741        | 1.02857        |
| 2009/2010              | 2010/2011         | 1.03780     | 1.00158      | 0.99085      | 1.00936      | 1.00000      | 0.97017      | 0.97097      | 0.97794      | 1.02000      | 0.96652       | 0.95683        | 0.98626        |
| 2008/2009              | 2009/2010         | 1.03764     | 1.00923      | 1.00786      | 1.04489      | 0.98760      | 1.01026      | 1.00741      | 1.00464      | 1.01327      | 1.00579       | 0.96552        | 0.98990        |
| 2007/2008              | 2008/2009         | 0.98634     | 1.01113      | 0.97879      | 1.01575      | 1.02096      | 0.97968      | 1.00310      | 1.00148      | 1.02675      | 0.98691       | 0.93271        | 0.97161        |
| 2006/2007              | 2007/2008         | 1.03624     | 1.01852      | 1.02090      | 1.01674      | 0.99280      | 0.98174      | 1.02576      | 1.00298      | 1.02276      | 0.96368       | 0.97362        | 0.97497        |
| 2005/2006              | 2006/2007         | 1.00778     | 0.99679      | 1.01860      | 1.00726      | 0.99095      | 0.99849      | 1.00000      | 1.00000      | 1.01715      | 1.00252       | 0.96381        | 0.97555        |
| 2004/2005              | 2005/2006         | 1.03483     | 1.00939      | 1.00731      | 0.98368      | 0.99249      | 0.98968      | 0.99072      | 0.99085      | 1.01146      | 0.97415       | 0.97613        | 1.01373        |
| 2003/2004              | 2004/2005         | 1.02568     | 0.99130      | 1.01813      | 0.98521      | 0.99268      | 1.01072      | 0.98965      | 0.98408      | 1.01559      | 0.97693       | 0.96403        | 0.99544        |
| 2002/2003              | 2003/2004         | 0.99441     | 0.97412      | 1.00376      | 1.00350      | 1.02969      | 1.02231      | 1.00870      | 1.00121      | 0.99811      | 0.98551       | 0.94556        | 0.94034        |
| 2001/2002              | 2002/2003         | 1.04169     | 1.00709      | 1.03356      | 1.02103      | 1.01732      | 1.06253      | 0.99605      | 0.98787      | 1.00528      | 0.98124       | 0.95648        | 0.99265        |
| 2000/2001              | 2001/2002         | 0.98508     | 0.96134      | 0.96932      | 0.99587      | 1.01391      | 1.05231      | 0.99296      | 0.99311      | 0.98527      | 0.96796       | 0.95677        | 0.95903        |
| 1999/2000              | 2000/2001         | 0.97134     | 0.97848      | 0.99084      | 0.97720      | 0.99271      | 1.06026      | 1.01385      | 1.00339      | 0.99600      | 0.96719       | 0.95476        | 0.94454        |
| 1998/1999              | 1999/2000         | 0.99501     | 0.94881      | 1.01430      | 1.00797      | 0.96627      | 1.01013      | 0.98985      | 0.97365      | 1.02863      | 0.97350       | 0.95535        | 0.94656        |
| 1997/1998              | 1998/1999         | 1.04025     | 0.96400      | 0.98489      | 1.01153      | 0.99269      | 1.04797      | 1.01679      | 0.97769      | 1.02951      | 0.96869       | 0.95561        | 0.97138        |
| 1996/1997              | 1997/1998         | 0.98861     | 1.00052      | 0.99544      | 1.00426      | 0.99662      | 1.02557      | 1.01582      | 1.00728      | 1.04431      | 0.96848       | 0.95161        | 0.95919        |
| 1995/1996              | 1996/1997         | 0.99691     | 0.99564      | 0.98603      | 1.00720      | 1.01336      | 1.03905      | 1.01055      | 0.97873      | 1.03307      | 0.99277       | 0.96314        | 0.96043        |
| 1994/1995              | 1995/1996         | 1.03485     | 1.00838      | 1.03305      | 0.98722      | 0.98996      | 1.02456      | 0.99801      | 0.99112      | 1.00870      | 1.00010       | 0.97668        | 0.95500        |
| 1993/1994              | 1994/1995         | 1.02330     | 0.97340      | 1.00323      | 0.99707      | 0.99949      | 1.04450      | 1.02987      | 0.99787      | 1.00463      | 0.98399       | 0.98563        | 0.97948        |
| 1992/1993              | 1993/1994         | 1.01284     | 0.99337      | 1.00693      | 1.01211      | 0.99132      | 1.02935      | 1.01445      | 0.99461      | 1.03000      | 0.99142       | 0.99283        | 0.98503        |
| 1991/1992              | 1992/1993         | 1.01809     | 0.97763      | 0.97836      | 1.00287      | 1.00891      | 1.03828      | 1.01896      | 0.98297      | 1.00703      | 0.96756       | 0.97981        | 0.96696        |
| 1990/1991              | 1991/1992         | 1.03766     | 1.00277      | 0.99326      | 0.99790      | 1.01178      | 1.03465      | 1.01711      | 1.01067      | 1.04969      | 0.99765       | 0.99186        | 0.99061        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.95033     | 0.95486      | 0.95087      | 0.97615      | 0.97017      | 0.97781      | 0.97323      | 1.00325      | 0.98600      | 1.00175       | 1.00331        | 0.99509        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.01230     | 1.00000      | 1.00159      | 0.99067      | 0.98134      | 0.96799      | 0.96100      | 1.01741      | 0.98621      | 0.98055       | 0.98708        | 1.00169        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00318     | 1.01127      | 0.99845      | 0.99845      | 1.03145      | 0.98464      | 1.00958      | 1.00173      | 0.97937      | 0.98724       | 0.95477        | 1.02142        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.00000     | 1.00000      | 0.98171      | 0.99065      | 0.99087      | 0.98894      | 0.96339      | 0.99526      | 1.00966      | 0.98098       | 0.97588        | 1.00000        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 0.98346     | 1.01541      | 0.98782      | 1.01276      | 0.99016      | 0.97317      | 0.97946      | 0.99208      | 1.01923      | 1.01022       | 0.97000        | 1.02366        |

Data Prepared by Maryland Department of Planning

**Allegany County**

**Grade Succession Ratios - Historical**

| <b>Base Year</b>         | <b>Ratio Year</b> | <b>G1/K</b> | <b>G2/G1</b> | <b>G3/G2</b> | <b>G4/G3</b> | <b>G5/G4</b> | <b>G6/G5</b> | <b>G7/G6</b> | <b>G8/G7</b> | <b>G9/G8</b> | <b>G10/G9</b> | <b>G11/G10</b> | <b>G12/G11</b> |
|--------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| <b>Average Last 2</b>    | <b>19-21</b>      | 0.98132     | 0.97743      | 0.97623      | 0.98341      | 0.97576      | 0.97290      | 0.96711      | 1.01033      | 0.98611      | 0.99115       | 0.99519        | 0.99839        |
| <b>Average Last 2-1</b>  | <b>18-20</b>      | 1.00774     | 1.00564      | 1.00002      | 0.99456      | 1.00639      | 0.97631      | 0.98529      | 1.00957      | 0.98279      | 0.98390       | 0.97092        | 1.01155        |
| <b>Average Last 2-2</b>  | <b>17-19</b>      | 1.00159     | 1.00564      | 0.99008      | 0.99455      | 1.01116      | 0.98679      | 0.98649      | 0.99849      | 0.99451      | 0.98411       | 0.96532        | 1.01071        |
| <b>Average Last 2-3</b>  | <b>16-18</b>      | 0.98936     | 1.00153      | 0.97796      | 1.00149      | 0.99386      | 0.99199      | 0.96638      | 0.99844      | 1.00882      | 0.97948       | 0.97783        | 0.99227        |
| <b>Average Last 2-4</b>  | <b>15-17</b>      | 0.98109     | 1.00923      | 0.98101      | 1.01254      | 0.99351      | 0.98410      | 0.97442      | 0.99684      | 1.01361      | 0.99410       | 0.97488        | 1.00410        |
| <b>Average Last 2-5</b>  | <b>14-16</b>      | 0.99483     | 1.01701      | 0.99232      | 1.00968      | 0.99286      | 0.98977      | 0.97586      | 0.99128      | 1.01929      | 0.99055       | 0.97495        | 1.01786        |
| <b>Average Last 2-6</b>  | <b>13-15</b>      | 1.00156     | 1.00851      | 0.99759      | 1.01391      | 1.00097      | 1.00012      | 0.98298      | 0.99008      | 1.01623      | 0.96470       | 0.97039        | 1.01718        |
| <b>Average Last 2-7</b>  | <b>12-14</b>      | 0.99925     | 1.00086      | 0.99994      | 1.00743      | 1.00628      | 0.99380      | 1.00130      | 0.99321      | 1.01792      | 0.97709       | 0.97570        | 1.02810        |
| <b>Average Last 2-8</b>  | <b>11-13</b>      | 1.01525     | 1.00165      | 0.99603      | 0.99605      | 0.99613      | 0.99538      | 0.99960      | 0.99164      | 1.03242      | 0.97597       | 0.98397        | 1.03123        |
| <b>Average Last 2-9</b>  | <b>10-12</b>      | 1.03335     | 1.00079      | 0.99070      | 1.00391      | 0.99304      | 0.98360      | 0.98063      | 0.98224      | 1.03105      | 0.96139       | 0.96712        | 1.00742        |
| <b>Average Last 2-10</b> | <b>9-11</b>       | 1.03772     | 1.00540      | 0.99936      | 1.02713      | 0.99380      | 0.99022      | 0.98919      | 0.99129      | 1.01664      | 0.98615       | 0.96118        | 0.98808        |
| <b>Average Last 3</b>    | <b>18-21</b>      | 0.98860     | 0.98871      | 0.98364      | 0.98842      | 0.99432      | 0.97681      | 0.98127      | 1.00746      | 0.98386      | 0.98985       | 0.98172        | 1.00607        |
| <b>Average Last 3-1</b>  | <b>17-20</b>      | 1.00516     | 1.00376      | 0.99392      | 0.99326      | 1.00122      | 0.98052      | 0.97799      | 1.00480      | 0.99174      | 0.98292       | 0.97258        | 1.00770        |
| <b>Average Last 3-2</b>  | <b>16-19</b>      | 0.99397     | 1.00478      | 0.98479      | 1.00048      | 1.00639      | 0.98954      | 0.98078      | 0.99953      | 0.99900      | 0.98207       | 0.97014        | 1.00198        |
| <b>Average Last 3-3</b>  | <b>15-18</b>      | 0.98739     | 1.00616      | 0.98124      | 1.00525      | 0.99263      | 0.98572      | 0.97074      | 0.99632      | 1.01229      | 0.98973       | 0.97522        | 1.00273        |
| <b>Average Last 3-4</b>  | <b>14-17</b>      | 0.98946     | 1.01236      | 0.98628      | 1.01056      | 0.99419      | 0.99152      | 0.97370      | 0.99472      | 1.01552      | 0.98636       | 0.97656        | 1.00675        |
| <b>Average Last 3-5</b>  | <b>13-16</b>      | 0.99552     | 1.01081      | 0.99433      | 1.01352      | 0.99737      | 0.99114      | 0.98181      | 0.99075      | 1.01723      | 0.97987       | 0.97026        | 1.01934        |
| <b>Average Last 3-6</b>  | <b>12-15</b>      | 1.00157     | 1.00677      | 0.99890      | 1.00715      | 1.00270      | 0.99799      | 0.99162      | 0.99230      | 1.01840      | 0.97502       | 0.97710        | 1.02275        |
| <b>Average Last 3-7</b>  | <b>11-14</b>      | 1.00914     | 1.00057      | 0.99681      | 1.00444      | 0.99955      | 0.99488      | 0.99763      | 0.99099      | 1.02598      | 0.97015       | 0.97627        | 1.02825        |
| <b>Average Last 4</b>    | <b>17-21</b>      | 0.99145     | 0.99153      | 0.98315      | 0.98898      | 0.99346      | 0.97985      | 0.97680      | 1.00441      | 0.99031      | 0.98763       | 0.98026        | 1.00455        |
| <b>Average Last 4-1</b>  | <b>16-20</b>      | 0.99855     | 1.00358      | 0.98899      | 0.99802      | 1.00013      | 0.98415      | 0.97584      | 1.00400      | 0.99581      | 0.98169       | 0.97437        | 1.00191        |
| <b>Average Last 4-2</b>  | <b>15-19</b>      | 0.99134     | 1.00743      | 0.98555      | 1.00355      | 1.00233      | 0.98545      | 0.98045      | 0.99767      | 1.00406      | 0.98911       | 0.97010        | 1.00740        |
| <b>Average Last 4-3</b>  | <b>14-18</b>      | 0.99210     | 1.00927      | 0.98514      | 1.00559      | 0.99336      | 0.99088      | 0.97112      | 0.99486      | 1.01406      | 0.98502       | 0.97639        | 1.00507        |
| <b>Average Last 4-4</b>  | <b>13-17</b>      | 0.99132     | 1.00887      | 0.98930      | 1.01322      | 0.99724      | 0.99211      | 0.97870      | 0.99346      | 1.01492      | 0.97940       | 0.97264        | 1.01064        |
| <b>Average Last 4-5</b>  | <b>12-16</b>      | 0.99704     | 1.00893      | 0.99613      | 1.00855      | 0.99957      | 0.99178      | 0.98858      | 0.99224      | 1.01860      | 0.98382       | 0.97533        | 1.02298        |
| <b>Average Last 4-6</b>  | <b>11-15</b>      | 1.00840     | 1.00508      | 0.99681      | 1.00498      | 0.99855      | 0.99775      | 0.99129      | 0.99086      | 1.02432      | 0.97033       | 0.97718        | 1.02421        |
| <b>Average Last 4-7</b>  | <b>10-14</b>      | 1.01630     | 1.00082      | 0.99532      | 1.00567      | 0.99966      | 0.98870      | 0.99097      | 0.98773      | 1.02449      | 0.96924       | 0.97141        | 1.01776        |
| <b>Average Last 5</b>    | <b>16-21</b>      | 0.98891     | 0.99384      | 0.98136      | 0.99365      | 0.99413      | 0.98288      | 0.97532      | 1.00385      | 0.99384      | 0.98570       | 0.98016        | 1.00055        |
| <b>Average Last 5-1</b>  | <b>15-20</b>      | 0.99553     | 1.00595      | 0.98875      | 1.00097      | 0.99813      | 0.98196      | 0.97656      | 1.00162      | 1.00049      | 0.98740       | 0.97350        | 1.00626        |
| <b>Average Last 5-2</b>  | <b>14-19</b>      | 0.99431     | 1.00967      | 0.98780      | 1.00416      | 1.00098      | 0.98963      | 0.97882      | 0.99623      | 1.00712      | 0.98546       | 0.97207        | 1.00834        |
| <b>Average Last 5-3</b>  | <b>13-18</b>      | 0.99306     | 1.00710      | 0.98778      | 1.00871      | 0.99597      | 0.99148      | 0.97564      | 0.99382      | 1.01387      | 0.97972       | 0.97329        | 1.00851        |
| <b>Average Last 5-4</b>  | <b>12-17</b>      | 0.99338     | 1.00776      | 0.99174      | 1.00931      | 0.99903      | 0.99243      | 0.98474      | 0.99412      | 1.01648      | 0.98265       | 0.97622        | 1.01529        |
| <b>Average Last 5-5</b>  | <b>11-16</b>      | 1.00341     | 1.00715      | 0.99501      | 1.00653      | 0.99687      | 0.99284      | 0.98893      | 0.99110      | 1.02330      | 0.97831       | 0.97574        | 1.02410        |

Data Prepared by Maryland Department of Planning

Anne Arundel County

Total (Public and Private) Historical Enrollments 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 6,522              | 6,731              | 7,149              | 7,067              | 7,013              | 7,044              | 6,878              | 6,838              | 6,896              | 7,084              | 6,532              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 6,654              | 6,552              | 6,795              | 7,013              | 7,094              | 6,935              | 7,002              | 7,034              | 6,944              | 6,894              | 6,850              |
| <b>2</b>                           | 6,566              | 6,700              | 6,509              | 6,659              | 7,107              | 7,126              | 6,932              | 7,136              | 7,075              | 7,039              | 6,730              |
| <b>3</b>                           | 6,468              | 6,695              | 6,648              | 6,495              | 6,755              | 7,198              | 7,107              | 7,065              | 7,241              | 7,106              | 6,925              |
| <b>4</b>                           | 6,241              | 6,557              | 6,620              | 6,601              | 6,595              | 6,860              | 7,126              | 7,272              | 7,138              | 7,203              | 7,070              |
| <b>5</b>                           | 6,464              | 6,377              | 6,526              | 6,577              | 6,667              | 6,687              | 6,831              | 7,255              | 7,313              | 7,260              | 7,171              |
| <b>6</b>                           | 6,418              | 6,531              | 6,380              | 6,476              | 6,673              | 6,808              | 6,698              | 7,072              | 7,349              | 7,331              | 7,299              |
| <b>7</b>                           | 6,511              | 6,533              | 6,548              | 6,329              | 6,589              | 6,771              | 6,791              | 6,781              | 7,082              | 7,339              | 7,330              |
| <b>8</b>                           | 6,430              | 6,569              | 6,541              | 6,354              | 6,376              | 6,680              | 6,773              | 6,831              | 6,861              | 7,062              | 7,365              |
| <b>9</b>                           | 7,032              | 6,923              | 7,051              | 6,833              | 6,963              | 6,950              | 7,255              | 7,227              | 7,275              | 7,420              | 7,440              |
| <b>10</b>                          | 6,800              | 6,762              | 6,708              | 6,612              | 6,664              | 6,781              | 6,887              | 6,913              | 7,076              | 7,147              | 7,261              |
| <b>11</b>                          | 6,521              | 6,502              | 6,593              | 6,399              | 6,548              | 6,489              | 6,740              | 6,375              | 6,566              | 6,720              | 6,821              |
| <b>12</b>                          | 5,616              | 5,805              | 5,917              | 5,796              | 5,872              | 6,100              | 6,051              | 6,207              | 6,168              | 6,345              | 6,504              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 38,915             | 39,612             | 40,247             | 40,412             | 41,231             | 41,850             | 41,876             | 42,600             | 42,607             | 42,586             | 41,278             |
| <b>(6-8)</b>                       | 19,359             | 19,633             | 19,469             | 19,159             | 19,638             | 20,259             | 20,262             | 20,684             | 21,292             | 21,732             | 21,994             |
| <b>(9-12)</b>                      | 25,969             | 25,992             | 26,269             | 25,640             | 26,047             | 26,320             | 26,933             | 26,722             | 27,085             | 27,632             | 28,026             |
| <b>(6-12) + Secondary Ungraded</b> | 45,328             | 45,625             | 45,738             | 44,799             | 45,685             | 46,579             | 47,195             | 47,406             | 48,377             | 49,364             | 50,020             |
| <b>Total School Enrollment</b>     | <b>84,243</b>      | <b>85,237</b>      | <b>85,985</b>      | <b>85,211</b>      | <b>86,916</b>      | <b>88,429</b>      | <b>89,071</b>      | <b>90,006</b>      | <b>90,984</b>      | <b>91,950</b>      | <b>91,298</b>      |

Data prepared by Maryland Department of Planning

Anne Arundel County

Public School Historical Enrollments 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 5,737              | 5,931              | 6,345              | 6,384              | 6,308              | 6,342              | 6,274              | 6,254              | 6,211              | 6,458              | 5,773              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 5,883              | 5,795              | 6,091              | 6,442              | 6,453              | 6,368              | 6,445              | 6,456              | 6,387              | 6,376              | 6,168              |
| <b>2</b>                           | 5,775              | 5,931              | 5,875              | 6,061              | 6,493              | 6,453              | 6,449              | 6,553              | 6,484              | 6,544              | 6,096              |
| <b>3</b>                           | 5,717              | 5,860              | 5,973              | 5,934              | 6,111              | 6,501              | 6,515              | 6,502              | 6,601              | 6,589              | 6,326              |
| <b>4</b>                           | 5,505              | 5,754              | 5,913              | 5,982              | 5,975              | 6,140              | 6,518              | 6,628              | 6,533              | 6,644              | 6,397              |
| <b>5</b>                           | 5,688              | 5,596              | 5,830              | 5,933              | 6,006              | 5,973              | 6,177              | 6,610              | 6,632              | 6,679              | 6,471              |
| <b>6</b>                           | 5,579              | 5,631              | 5,579              | 5,801              | 5,900              | 5,980              | 5,955              | 6,244              | 6,523              | 6,595              | 6,531              |
| <b>7</b>                           | 5,637              | 5,618              | 5,680              | 5,639              | 5,863              | 5,920              | 6,013              | 5,981              | 6,210              | 6,590              | 6,512              |
| <b>8</b>                           | 5,566              | 5,599              | 5,652              | 5,633              | 5,617              | 5,869              | 5,922              | 6,008              | 6,013              | 6,242              | 6,538              |
| <b>9</b>                           | 6,227              | 6,091              | 6,121              | 6,045              | 6,096              | 5,984              | 6,197              | 6,298              | 6,307              | 6,436              | 6,463              |
| <b>10</b>                          | 5,956              | 5,901              | 5,831              | 5,792              | 5,829              | 5,856              | 5,804              | 6,018              | 6,137              | 6,198              | 6,330              |
| <b>11</b>                          | 5,703              | 5,690              | 5,656              | 5,654              | 5,682              | 5,625              | 5,713              | 5,514              | 5,659              | 5,790              | 5,878              |
| <b>12</b>                          | 4,838              | 5,014              | 5,042              | 5,032              | 5,105              | 5,206              | 5,144              | 5,391              | 5,286              | 5,463              | 5,632              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 34,305             | 34,867             | 36,027             | 36,736             | 37,346             | 37,777             | 38,378             | 39,003             | 38,848             | 39,290             | 37,231             |
| <b>(6-8)</b>                       | 16,782             | 16,848             | 16,911             | 17,073             | 17,380             | 17,769             | 17,890             | 18,233             | 18,746             | 19,427             | 19,581             |
| <b>(9-12)</b>                      | 22,724             | 22,696             | 22,650             | 22,523             | 22,712             | 22,671             | 22,858             | 23,221             | 23,389             | 23,887             | 24,303             |
| <b>(6-12) + Secondary Ungraded</b> | 39,506             | 39,544             | 39,561             | 39,596             | 40,092             | 40,440             | 40,748             | 41,454             | 42,135             | 43,314             | 43,884             |
| <b>Total School Enrollment</b>     | <b>73,811</b>      | <b>74,411</b>      | <b>75,588</b>      | <b>76,332</b>      | <b>77,438</b>      | <b>78,217</b>      | <b>79,126</b>      | <b>80,457</b>      | <b>80,983</b>      | <b>82,604</b>      | <b>81,115</b>      |

Data prepared by Maryland Department of Planning

Anne Arundel County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 88.0%        | 88.1%        | 88.8%        | 90.3%        | 89.9%        | 90.0%        | 91.2%        | 91.5%        | 90.1%        | 91.2%        | 88.4%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 88.4%        | 88.4%        | 89.6%        | 91.9%        | 91.0%        | 91.8%        | 92.0%        | 91.8%        | 92.0%        | 92.5%        | 90.0%        |
| <b>2</b>                           | 88.0%        | 88.5%        | 90.3%        | 91.0%        | 91.4%        | 90.6%        | 93.0%        | 91.8%        | 91.6%        | 93.0%        | 90.6%        |
| <b>3</b>                           | 88.4%        | 87.5%        | 89.8%        | 91.4%        | 90.5%        | 90.3%        | 91.7%        | 92.0%        | 91.2%        | 92.7%        | 91.4%        |
| <b>4</b>                           | 88.2%        | 87.8%        | 89.3%        | 90.6%        | 90.6%        | 89.5%        | 91.5%        | 91.1%        | 91.5%        | 92.2%        | 90.5%        |
| <b>5</b>                           | 88.0%        | 87.8%        | 89.3%        | 90.2%        | 90.1%        | 89.3%        | 90.4%        | 91.1%        | 90.7%        | 92.0%        | 90.2%        |
| <b>6</b>                           | 86.9%        | 86.2%        | 87.4%        | 89.6%        | 88.4%        | 87.8%        | 88.9%        | 88.3%        | 88.8%        | 90.0%        | 89.5%        |
| <b>7</b>                           | 86.6%        | 86.0%        | 86.7%        | 89.1%        | 89.0%        | 87.4%        | 88.5%        | 88.2%        | 87.7%        | 89.8%        | 88.8%        |
| <b>8</b>                           | 86.6%        | 85.2%        | 86.4%        | 88.7%        | 88.1%        | 87.9%        | 87.4%        | 88.0%        | 87.6%        | 88.4%        | 88.8%        |
| <b>9</b>                           | 88.6%        | 88.0%        | 86.8%        | 88.5%        | 87.5%        | 86.1%        | 85.4%        | 87.1%        | 86.7%        | 86.7%        | 86.9%        |
| <b>10</b>                          | 87.6%        | 87.3%        | 86.9%        | 87.6%        | 87.5%        | 86.4%        | 84.3%        | 87.1%        | 86.7%        | 86.7%        | 87.2%        |
| <b>11</b>                          | 87.5%        | 87.5%        | 85.8%        | 88.4%        | 86.8%        | 86.7%        | 84.8%        | 86.5%        | 86.2%        | 86.2%        | 86.2%        |
| <b>12</b>                          | 86.1%        | 86.4%        | 85.2%        | 86.8%        | 86.9%        | 85.3%        | 85.0%        | 86.9%        | 85.7%        | 86.1%        | 86.6%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 88.2%        | 88.0%        | 89.5%        | 90.9%        | 90.6%        | 90.3%        | 91.6%        | 91.6%        | 91.2%        | 92.3%        | 90.2%        |
| <b>(6-8)</b>                       | 86.7%        | 85.8%        | 86.9%        | 89.1%        | 88.5%        | 87.7%        | 88.3%        | 88.2%        | 88.0%        | 89.4%        | 89.0%        |
| <b>(9-12)</b>                      | 87.5%        | 87.3%        | 86.2%        | 87.8%        | 87.2%        | 86.1%        | 84.9%        | 86.9%        | 86.4%        | 86.4%        | 86.7%        |
| <b>(6-12) + Secondary Ungraded</b> | 87.2%        | 86.7%        | 86.5%        | 88.4%        | 87.8%        | 86.8%        | 86.3%        | 87.4%        | 87.1%        | 87.7%        | 87.7%        |
| <b>Total School Enrollment</b>     | <b>87.6%</b> | <b>87.3%</b> | <b>87.9%</b> | <b>89.6%</b> | <b>89.1%</b> | <b>88.5%</b> | <b>88.8%</b> | <b>89.4%</b> | <b>89.0%</b> | <b>89.8%</b> | <b>88.8%</b> |

Data prepared by Maryland Department of Planning

Anne Arundel County

Public School Enrollment Historical 2020 and Projected 2021 - 2030

| Grades                             | <u>2020</u>   | <u>2021</u>   | <u>2022</u>   | <u>2023</u>   | <u>2024</u>   | <u>2025</u>   | <u>2026</u>   | <u>2027</u>   | <u>2028</u>   | <u>2029</u>   | <u>2030</u>   |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Kindergarten                       | 5,773         | 6,390         | 6,300         | 6,180         | 6,300         | 6,330         | 6,510         | 6,540         | 6,580         | 6,620         | 6,650         |
| Elementary Special                 | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Ungraded                     | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>1</b>                           | 6,168         | 6,440         | 6,500         | 6,400         | 6,280         | 6,400         | 6,440         | 6,610         | 6,650         | 6,690         | 6,730         |
| <b>2</b>                           | 6,096         | 6,210         | 6,690         | 6,540         | 6,440         | 6,320         | 6,440         | 6,480         | 6,650         | 6,690         | 6,730         |
| <b>3</b>                           | 6,326         | 6,170         | 6,730         | 6,770         | 6,610         | 6,520         | 6,400         | 6,520         | 6,560         | 6,740         | 6,770         |
| <b>4</b>                           | 6,397         | 6,400         | 6,500         | 6,800         | 6,840         | 6,690         | 6,590         | 6,470         | 6,590         | 6,630         | 6,810         |
| <b>5</b>                           | 6,471         | 6,520         | 6,770         | 6,620         | 6,920         | 6,970         | 6,820         | 6,720         | 6,590         | 6,720         | 6,760         |
| <b>6</b>                           | 6,531         | 6,550         | 6,810         | 6,850         | 6,700         | 7,000         | 7,050         | 6,900         | 6,800         | 6,670         | 6,800         |
| <b>7</b>                           | 6,512         | 6,690         | 6,770         | 6,970         | 7,000         | 6,850         | 7,160         | 7,220         | 7,060         | 6,960         | 6,830         |
| <b>8</b>                           | 6,538         | 6,430         | 6,680         | 6,690         | 6,880         | 6,920         | 6,770         | 7,070         | 7,130         | 6,980         | 6,870         |
| <b>9</b>                           | 6,463         | 7,690         | 7,660         | 7,870         | 7,870         | 8,080         | 8,110         | 7,940         | 8,260         | 8,370         | 8,220         |
| <b>10</b>                          | 6,330         | 5,400         | 6,470         | 6,420         | 6,630         | 6,630         | 6,830         | 6,870         | 6,720         | 7,020         | 7,070         |
| <b>11</b>                          | 5,878         | 6,100         | 5,260         | 6,250         | 6,160         | 6,400         | 6,400         | 6,590         | 6,630         | 6,490         | 6,790         |
| <b>12</b>                          | 5,632         | 5,060         | 5,300         | 4,540         | 5,380         | 5,300         | 5,510         | 5,510         | 5,700         | 5,740         | 5,620         |
| Secondary Special                  | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Secondary Ungraded           | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>Elementary Ungraded + (K-5)</b> | <b>37,231</b> | <b>38,130</b> | <b>39,490</b> | <b>39,310</b> | <b>39,390</b> | <b>39,230</b> | <b>39,200</b> | <b>39,340</b> | <b>39,620</b> | <b>40,090</b> | <b>40,450</b> |
| <b>(6-8)</b>                       | <b>19,581</b> | <b>19,670</b> | <b>20,260</b> | <b>20,510</b> | <b>20,580</b> | <b>20,770</b> | <b>20,980</b> | <b>21,190</b> | <b>20,990</b> | <b>20,610</b> | <b>20,500</b> |
| <b>(9-12)</b>                      | <b>24,303</b> | <b>24,250</b> | <b>24,690</b> | <b>25,080</b> | <b>26,040</b> | <b>26,410</b> | <b>26,850</b> | <b>26,910</b> | <b>27,310</b> | <b>27,620</b> | <b>27,700</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>43,884</b> | <b>43,920</b> | <b>44,950</b> | <b>45,590</b> | <b>46,620</b> | <b>47,180</b> | <b>47,830</b> | <b>48,100</b> | <b>48,300</b> | <b>48,230</b> | <b>48,200</b> |
| <b>Total School Enrollment</b>     | <b>81,115</b> | <b>82,050</b> | <b>84,440</b> | <b>84,900</b> | <b>86,010</b> | <b>86,410</b> | <b>87,030</b> | <b>87,440</b> | <b>87,920</b> | <b>88,320</b> | <b>88,650</b> |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Anne Arundel County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade  |                   |                            |  |        |                 |        |
|-------------------|------------------------|--------------------|------------|----------------------------|------------|-------------------|----------------------------|--|--------|-----------------|--------|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment        | Ratio Enrollment to Births |  |        |                 |        |
| 1983              | 5,732                  | 1988               | 5,082      | 0.8531                     | 1989       | 5,436             | 0.9484                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |        |                 |        |
| 1984              | 5,911                  | 1989               | 4,996      | 0.8704                     | 1990       | 5,443             | 0.9209                     |  |        |                 |        |
| 1985              | 6,041                  | 1990               | 5,164      | 0.8496                     | 1991       | 5,704             | 0.9442                     |  |        |                 |        |
| 1986              | 6,153                  | 1991               | 5,242      | 0.8624                     | 1992       | 5,611             | 0.9118                     |  |        |                 |        |
| 1987              | 6,317                  | 1992               | 5,281      | 0.8747                     | 1993       | 5,679             | 0.8989                     |  |        |                 |        |
| 1988              | 6,605                  | 1993               | 5,384      | 0.8632                     | 1994       | 5,869             | 0.8886                     |  |        |                 |        |
| 1989              | 6,736                  | 1994               | 5,595      | 0.8867                     | 1995       | 6,005             | 0.8915                     |  |        |                 |        |
| 1990              | 6,778                  | 1995               | 5,710      | 0.8453                     | 1996       | 6,179             | 0.9116                     |  |        |                 |        |
| 1991              | 6,632                  | 1996               | 5,236      | 0.8548                     | 1997       | 5,821             | 0.8777                     |  |        |                 |        |
| 1992              | 6,738                  | 1997               | 5,180      | 0.8520                     | 1998       | 5,818             | 0.8634                     |  |        |                 |        |
| 1993              | 6,373                  | 1998               | 4,960      | 0.8361                     | 1999       | 5,619             | 0.8816                     |  |        |                 |        |
| 1994              | 6,531                  | 1999               | 4,999      | 0.8152                     | 2000       | 5,561             | 0.8515                     |  |        |                 |        |
| 1995              | 6,598                  | 2000               | 4,878      | 0.8305                     | 2001       | 5,574             | 0.8448                     |  |        |                 |        |
| 1996              | 6,419                  | 2001               | 4,843      | 0.8424                     | 2002       | 5,393             | 0.8402                     |  |        |                 |        |
| 1997              | 6,465                  | 2002               | 4,854      | 0.7895                     | 2003       | 5,415             | 0.8376                     |  |        |                 |        |
| 1998 t            | 6,055                  | 2003               | 4,759      | 0.7687                     | 2004       | 5,321             | 0.8788                     |  |        |                 |        |
| 1999 t            | 6,178                  | 2004               | 4,702      | 0.7783                     | 2005       | 5,245             | 0.8490                     |  |        |                 |        |
| 2000 t            | 6,161                  | 2005               | 4,871      | 0.7654                     | 2006       | 5,324             | 0.8641                     |  |        |                 |        |
| 2001 t            | 6,306                  | 2006               | 4,842      | 0.7393                     | 2007       | 5,250             | 0.8325                     |  |        |                 |        |
| 2002 t            | 6,810                  | 2007               | 5,281      | 0.7545                     | 2008       | 5,559             | 0.8163                     |  |        |                 |        |
| 2003 t            | 6,839                  | 2008               | 5,430      | 0.7509                     | 2009       | 5,698             | 0.8332                     |  |        |                 |        |
| 2004 t            | 6,885                  | 2009               | 5,692      | 0.7859                     | 2010       | 5,883             | 0.8545                     |  |        |                 |        |
| 2005 t            | 6,673                  | 2010               | 5,737      | 0.7611                     | 2011       | 5,795             | 0.8684                     |  |        |                 |        |
| 2006 t            | 6,868                  | 2011               | 5,931      | 0.7906                     | 2012       | 6,091             | 0.8869                     |  |        |                 |        |
| 2007 t            | 7,200                  | 2012               | 6,345      | 0.7678                     | 2013       | 6,442             | 0.8947                     |  |        |                 |        |
| 2008 t            | 7,182                  | 2013               | 6,384      | 0.7755                     | 2014       | 6,453             | 0.8985                     |  |        |                 |        |
| 2009 t            | 7,132                  | 2014               | 6,308      | 0.7940                     | 2015       | 6,368             | 0.8929                     |  |        |                 |        |
| 2010 t            | 7,028                  | 2015               | 6,342      | 0.8267                     | 2016       | 6,445             | 0.9170                     |  |        |                 |        |
| 2011 t            | 6,949                  | 2016               | 6,274      | 0.8597                     | 2017       | 6,456             | 0.9291                     |  |        |                 |        |
| 2012 t            | 6,852                  | 2017               | 6,254      | 0.8636                     | 2018       | 6,387             | 0.9321                     |  |        |                 |        |
| 2013 t            | 6,824                  | 2018               | 6,211      | 0.8813                     | 2019       | 6,376             | 0.9343                     |  |        |                 |        |
| 2014 t            | 6,852                  | 2019               | 6,458      | 0.8889                     | 2020       | 6,168             | 0.9002                     |  |        |                 |        |
| 2015 t            | 6,967                  | 2020               | 5,773      | 0.8845                     | 2021*      | 6,440             | 0.9250                     |  |        |                 |        |
| 2016 t            | 7,022                  | 2021               | * 6390.    | 0.9024                     | 2022*      | 6,500             | 0.9250                     |  |        |                 |        |
| 2017 t            | 6,918                  | 2022               | * 6300.    | 0.9029                     | 2023*      | 6,400             | 0.9250                     |  |        |                 |        |
| 2018 t            | 6,789                  | 2023               | * 6180.    | 0.9127                     | 2024*      | 6,280             | 0.9250                     |  |        |                 |        |
| 2019 t            | 6,921                  | 2024               | * 6300.    | 0.9102                     | 2025*      | 6,400             | 0.9250                     |  |        |                 |        |
| 2020*t            | 6,960                  | 2025               | * 6330.    | 0.9425                     | 2026*      | 6,440             | 0.9250                     |  |        |                 |        |
| 2021*t            | 7,150                  | 2026               | * 6510.    | 0.8286                     | 2027*      | 6,610             | 0.9250                     |  |        |                 |        |
| 2022*t            | 7,190                  | 2027               | * 6540.    | 0.9100                     | 2028*      | 6,650             | 0.9250                     |  |        |                 |        |
| 2023*t            | 7,230                  | 2028               | * 6580.    | 0.9100                     | 2029*      | 6,690             | 0.9250                     |  |        |                 |        |
| 2024*t            | 7,270                  | 2029               | * 6620.    | 0.9100                     | 2030*      | 6,720             | 0.9250                     |  |        |                 |        |
| 2025*t            | 7,310                  | 2030               | * 6650.    | 0.9100                     |            |                   |                            |  |        |                 |        |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            |            | Average Ratios    |                            | Kindergarten/Birth   |        | 1st Grade/Birth |        |
| Most Recent       | (Births 16) [15]       |                    | 0.8286     |                            | 0.9002     | Average Last 3-4  | (Births 13-11) [12-10]     |  | 0.9060 |                 | 0.9130 |
| Most Recent-1     | (Births 15) [14]       |                    | 0.9425     |                            | 0.9343     | Average Last 3-5  | (Births 12-10) [11-09]     |  | 0.8966 |                 | 0.9028 |
| Most Recent-2     | (Births 14) [13]       |                    | 0.9102     |                            | 0.9321     | Average Last 3-6  | (Births 11-09) [10-08]     |  | 0.8919 |                 | 0.8954 |
| Most Recent-3     | (Births 13) [12]       |                    | 0.9127     |                            | 0.9291     | Average Last 3-7  | (Births 10-08) [09-07]     |  | 0.8849 |                 | 0.8934 |
| Most Recent-5     | (Births 11) [10]       |                    | 0.9029     |                            | 0.9170     | Average Last 3-8  | (Births 09-07) [08-06]     |  | 0.8779 |                 | 0.8833 |
| Average Last 2    | (Births 16-15) [14-13] |                    | 0.8856     |                            | 0.9173     | Average Last 3-9  | (Births 16-13) [15-12]     |  | 0.8985 |                 | 0.9239 |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 0.9263     |                            | 0.9332     | Average Last 4    | (Births 15-12) [14-11]     |  | 0.9171 |                 | 0.9281 |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 0.9114     |                            | 0.9306     | Average Last 4-1  | (Births 14-11) [13-10]     |  | 0.9070 |                 | 0.9178 |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 0.9078     |                            | 0.9231     | Average Last 4-2  | (Births 13-10) [12-09]     |  | 0.9006 |                 | 0.9094 |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 0.9026     |                            | 0.9050     | Average Last 4-3  | (Births 12-09) [11-08]     |  | 0.8947 |                 | 0.9008 |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 0.8934     |                            | 0.8957     | Average Last 4-4  | (Births 11-08) [10-07]     |  | 0.8892 |                 | 0.8932 |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 0.8867     |                            | 0.8966     | Average Last 4-5  | (Births 10-07) [09-06]     |  | 0.8795 |                 | 0.8871 |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 0.8851     |                            | 0.8908     | Average Last 4-10 | (Births 09-06) [08-05]     |  | 0.7910 |                 | 0.8365 |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 0.8724     |                            | 0.8776     | Average Last 5    | (Births 16-12) [15-11]     |  | 0.8994 |                 | 0.9226 |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 0.8617     |                            | 0.8614     | Average Last 5-1  | (Births 15-11) [14-10]     |  | 0.9141 |                 | 0.9211 |
| Average Last 3    | (Births 06-05) [14-03] |                    | 0.8432     |                            | 0.8438     | Average Last 5-2  | (Births 14-10) [13-09]     |  | 0.9025 |                 | 0.9139 |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 0.8938     |                            | 0.9222     | Average Last 5-3  | (Births 13-09) [12-08]     |  | 0.8983 |                 | 0.9064 |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 0.9218     |                            | 0.9318     | Average Last 5-4  | (Births 12-08) [11-07]     |  | 0.8920 |                 | 0.8980 |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 0.9086     |                            | 0.9261     | Average Last 5-5  | (Births 11-07) [10-06]     |  |        |                 |        |

\*Projected Values

Data Prepared by the Maryland Department of Planning



Anne Arundel County

Grade Succession Ratios - Historical

| <u>Base Year</u>      | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-----------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020             | 2020/2021         | 0.95509     | 0.95609      | 0.96669      | 0.97086      | 0.97396      | 0.97784      | 0.98741      | 0.99211      | 1.03541      | 0.98353       | 0.94837        | 0.97271        |
| 2018/2019             | 2019/2020         | 1.02657     | 1.02458      | 1.01619      | 1.00651      | 1.02235      | 0.99442      | 1.01027      | 1.00515      | 1.07035      | 0.98272       | 0.94346        | 0.96536        |
| 2017/2018             | 2018/2019         | 1.02127     | 1.00434      | 1.00732      | 1.00477      | 1.00060      | 0.98684      | 0.99455      | 1.00535      | 1.04977      | 0.97444       | 0.94035        | 0.95865        |
| 2016/2017             | 2017/2018         | 1.02901     | 1.01676      | 1.00822      | 1.01734      | 1.01411      | 1.01085      | 1.00437      | 0.99917      | 1.06349      | 0.97112       | 0.95003        | 0.94364        |
| 2015/2016             | 2016/2017         | 1.01624     | 1.01272      | 1.00961      | 1.00261      | 1.00603      | 0.99699      | 1.00552      | 1.00034      | 1.05589      | 0.96992       | 0.97558        | 0.91449        |
| 2014/2015             | 2015/2016         | 1.00951     | 1.00000      | 1.00123      | 1.00475      | 0.99967      | 0.99567      | 1.00339      | 1.00102      | 1.06534      | 0.96063       | 0.96500        | 0.91623        |
| 2013/2014             | 2014/2015         | 1.01081     | 1.00792      | 1.00825      | 1.00691      | 1.00401      | 0.99444      | 1.01069      | 0.99610      | 1.08219      | 0.96427       | 0.98101        | 0.90290        |
| 2012/2013             | 2013/2014         | 1.01529     | 0.99507      | 1.01004      | 1.00151      | 1.00338      | 0.99503      | 1.01075      | 0.99173      | 1.06953      | 0.94625       | 0.96965        | 0.88967        |
| 2011/2012             | 2012/2013         | 1.02698     | 1.01381      | 1.00708      | 1.00904      | 1.01321      | 0.99696      | 1.00870      | 1.00605      | 1.09323      | 0.95731       | 0.95848        | 0.88612        |
| 2010/2011             | 2011/2012         | 1.01011     | 1.00816      | 1.01472      | 1.00647      | 1.01653      | 0.98998      | 1.00699      | 0.99326      | 1.09432      | 0.94765       | 0.95534        | 0.87919        |
| 2009/2010             | 2010/2011         | 1.03356     | 1.01351      | 1.02181      | 1.00530      | 1.02523      | 1.01732      | 1.01513      | 1.01421      | 1.12441      | 0.93048       | 0.93784        | 0.87234        |
| 2008/2009             | 2009/2010         | 1.04936     | 1.00648      | 1.02566      | 1.00836      | 1.02180      | 1.01517      | 1.01573      | 1.00326      | 1.13412      | 0.95508       | 0.94256        | 0.86798        |
| 2007/2008             | 2008/2009         | 1.05264     | 1.01695      | 1.01870      | 1.02268      | 1.01090      | 1.00093      | 1.01136      | 1.00445      | 1.13941      | 0.92881       | 0.94062        | 0.90545        |
| 2006/2007             | 2007/2008         | 1.08426     | 1.01446      | 1.00884      | 1.00857      | 1.01600      | 1.00813      | 1.00573      | 0.99643      | 1.13348      | 0.89634       | 0.93695        | 0.93205        |
| 2005/2006             | 2006/2007         | 1.09300     | 0.99180      | 1.01303      | 0.99494      | 0.99834      | 1.01104      | 1.00809      | 0.99590      | 1.16157      | 0.84208       | 0.95854        | 0.91864        |
| 2004/2005             | 2005/2006         | 1.11548     | 0.99530      | 0.99497      | 1.01554      | 1.00637      | 0.99910      | 1.00340      | 0.98619      | 1.13078      | 0.87702       | 0.95153        | 0.91975        |
| 2003/2004             | 2004/2005         | 1.11815     | 0.99117      | 1.00084      | 1.00018      | 0.99905      | 0.99869      | 1.00794      | 0.99210      | 1.11665      | 0.84568       | 0.96246        | 0.89636        |
| 2002/2003             | 2003/2004         | 1.11547     | 0.98936      | 0.99686      | 0.99798      | 1.00699      | 1.02923      | 1.00480      | 0.99618      | 1.16050      | 0.85432       | 0.93666        | 0.88221        |
| 2001/2002             | 2002/2003         | 1.11345     | 0.98799      | 0.99808      | 0.99164      | 0.99237      | 0.99174      | 0.99545      | 0.98837      | 1.14379      | 0.85981       | 0.96401        | 0.88903        |
| 2000/2001             | 2001/2002         | 1.14282     | 1.00613      | 1.01213      | 1.01108      | 1.01944      | 1.01207      | 1.02377      | 0.98762      | 1.17130      | 0.83139       | 0.96256        | 0.86066        |
| 1999/2000             | 2000/2001         | 1.11256     | 0.98623      | 0.99211      | 1.00480      | 1.00622      | 0.99860      | 1.01184      | 0.99003      | 1.16043      | 0.84805       | 0.93703        | 0.86331        |
| 1998/1999             | 1999/2000         | 1.13273     | 0.98820      | 1.00046      | 1.00143      | 1.01416      | 1.01254      | 1.01513      | 0.99576      | 1.15922      | 0.86365       | 0.93617        | 0.88473        |
| 1997/1998             | 1998/1999         | 1.12322     | 0.99706      | 1.00427      | 0.99951      | 1.00332      | 1.00798      | 1.01097      | 0.97562      | 1.15427      | 0.85152       | 0.96204        | 0.88361        |
| 1996/1997             | 1997/1998         | 1.11172     | 0.99675      | 1.00604      | 1.00422      | 1.00680      | 1.01228      | 1.01620      | 0.99202      | 1.15830      | 0.81935       | 0.94351        | 0.87599        |
| 1995/1996             | 1996/1997         | 1.08224     | 0.99536      | 0.99560      | 1.00847      | 1.01074      | 1.01145      | 0.99868      | 0.98272      | 1.14450      | 0.82934       | 0.92965        | 0.85491        |
| 1994/1995             | 1995/1996         | 1.07343     | 0.97417      | 1.00491      | 0.99705      | 1.00044      | 1.02951      | 1.00093      | 0.98319      | 1.13665      | 0.83369       | 0.93897        | 0.83867        |
| 1993/1994             | 1994/1995         | 1.09003     | 0.99822      | 1.00558      | 1.00989      | 1.00151      | 1.02372      | 1.00960      | 0.99557      | 1.12442      | 0.85502       | 0.93335        | 0.85222        |
| 1992/1993             | 1993/1994         | 1.07522     | 1.00508      | 0.99553      | 1.00155      | 1.00685      | 1.03742      | 0.99796      | 0.99130      | 1.13641      | 0.88244       | 0.95935        | 0.85602        |
| 1991/1992             | 1992/1993         | 1.07021     | 0.99384      | 1.00900      | 0.98900      | 0.99718      | 1.03728      | 1.01670      | 0.97870      | 1.07510      | 0.87943       | 0.95941        | 0.86949        |
| 1990/1991             | 1991/1992         | 1.10448     | 0.99455      | 1.00770      | 1.00264      | 1.01024      | 1.04782      | 1.02968      | 0.98974      | 1.10066      | 0.89227       | 0.97435        | 0.86482        |
| <b>Most Recent</b>    | <b>20-21</b>      | 0.95509     | 0.95609      | 0.96669      | 0.97086      | 0.97396      | 0.97784      | 0.98741      | 0.99211      | 1.03541      | 0.98353       | 0.94837        | 0.97271        |
| <b>Most Recent -1</b> | <b>19-20</b>      | 1.02657     | 1.02458      | 1.01619      | 1.00651      | 1.02235      | 0.99442      | 1.01027      | 1.00515      | 1.07035      | 0.98272       | 0.94346        | 0.96536        |
| <b>Most Recent -2</b> | <b>18-19</b>      | 1.02127     | 1.00434      | 1.00732      | 1.00477      | 1.00060      | 0.98684      | 0.99455      | 1.00535      | 1.04977      | 0.97444       | 0.94035        | 0.95865        |
| <b>Most Recent -3</b> | <b>17-18</b>      | 1.02901     | 1.01676      | 1.00822      | 1.01734      | 1.01411      | 1.01085      | 1.00437      | 0.99917      | 1.06349      | 0.97112       | 0.95003        | 0.94364        |
| <b>Most Recent -5</b> | <b>15-16</b>      | 1.00951     | 1.00000      | 1.00123      | 1.00475      | 0.99967      | 0.99567      | 1.00339      | 1.00102      | 1.06534      | 0.96063       | 0.96500        | 0.91623        |

Data Prepared by Maryland Department of Planning

**Anne Arundel County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.99083     | 0.99033      | 0.99144      | 0.98869      | 0.99815      | 0.98613      | 0.99884      | 0.99863      | 1.05288      | 0.98312       | 0.94591        | 0.96904        |
| Average Last 2-1  | 18-20             | 1.02392     | 1.01446      | 1.01176      | 1.00564      | 1.01148      | 0.99063      | 1.00241      | 1.00525      | 1.06006      | 0.97858       | 0.94190        | 0.96201        |
| Average Last 2-2  | 17-19             | 1.02514     | 1.01055      | 1.00777      | 1.01106      | 1.00736      | 0.99884      | 0.99946      | 1.00226      | 1.05663      | 0.97278       | 0.94519        | 0.95114        |
| Average Last 2-3  | 16-18             | 1.02262     | 1.01474      | 1.00891      | 1.00998      | 1.01007      | 1.00392      | 1.00494      | 0.99975      | 1.05969      | 0.97052       | 0.96281        | 0.92906        |
| Average Last 2-4  | 15-17             | 1.01288     | 1.00636      | 1.00542      | 1.00368      | 1.00285      | 0.99633      | 1.00445      | 1.00068      | 1.06061      | 0.96527       | 0.97029        | 0.91536        |
| Average Last 2-5  | 14-16             | 1.01016     | 1.00396      | 1.00474      | 1.00583      | 1.00184      | 0.99505      | 1.00704      | 0.99856      | 1.07377      | 0.96245       | 0.97301        | 0.90956        |
| Average Last 2-6  | 13-15             | 1.01305     | 1.00150      | 1.00915      | 1.00421      | 1.00370      | 0.99473      | 1.01072      | 0.99391      | 1.07586      | 0.95526       | 0.97533        | 0.89629        |
| Average Last 2-7  | 12-14             | 1.02113     | 1.00444      | 1.00856      | 1.00528      | 1.00830      | 0.99599      | 1.00973      | 0.99889      | 1.08138      | 0.95178       | 0.96406        | 0.88790        |
| Average Last 2-8  | 11-13             | 1.01854     | 1.01098      | 1.01090      | 1.00776      | 1.01487      | 0.99347      | 1.00785      | 0.99966      | 1.09378      | 0.95248       | 0.95691        | 0.88265        |
| Average Last 2-9  | 10-12             | 1.02183     | 1.01084      | 1.01826      | 1.00588      | 1.02088      | 1.00365      | 1.01106      | 1.00374      | 1.10937      | 0.93906       | 0.94659        | 0.87576        |
| Average Last 2-10 | 9-11              | 1.04146     | 1.00999      | 1.02373      | 1.00683      | 1.02352      | 1.01625      | 1.01543      | 1.00874      | 1.12927      | 0.94278       | 0.94020        | 0.87016        |
| Average Last 3    | 18-21             | 1.00098     | 0.99500      | 0.99674      | 0.99405      | 0.99897      | 0.98637      | 0.99741      | 1.00087      | 1.05184      | 0.98023       | 0.94406        | 0.96558        |
| Average Last 3-1  | 17-20             | 1.02561     | 1.01523      | 1.01058      | 1.00954      | 1.01236      | 0.99737      | 1.00306      | 1.00322      | 1.06120      | 0.97609       | 0.94461        | 0.95588        |
| Average Last 3-2  | 16-19             | 1.02217     | 1.01127      | 1.00838      | 1.00824      | 1.00691      | 0.99822      | 1.00148      | 1.00162      | 1.05638      | 0.97182       | 0.95532        | 0.93893        |
| Average Last 3-3  | 15-18             | 1.01825     | 1.00983      | 1.00635      | 1.00824      | 1.00660      | 1.00117      | 1.00442      | 1.00018      | 1.06157      | 0.96722       | 0.96354        | 0.92478        |
| Average Last 3-4  | 14-17             | 1.01219     | 1.00688      | 1.00636      | 1.00476      | 1.00323      | 0.99570      | 1.00653      | 0.99915      | 1.06781      | 0.96494       | 0.97386        | 0.91121        |
| Average Last 3-5  | 13-16             | 1.01187     | 1.00100      | 1.00651      | 1.00439      | 1.00235      | 0.99504      | 1.00828      | 0.99628      | 1.07235      | 0.95705       | 0.97189        | 0.90293        |
| Average Last 3-6  | 12-15             | 1.01769     | 1.00560      | 1.00846      | 1.00582      | 1.00687      | 0.99548      | 1.01005      | 0.99796      | 1.08165      | 0.95594       | 0.96971        | 0.89290        |
| Average Last 3-7  | 11-14             | 1.01746     | 1.00568      | 1.01061      | 1.00567      | 1.01104      | 0.99399      | 1.00882      | 0.99701      | 1.08570      | 0.95040       | 0.96116        | 0.88499        |
| Average Last 4    | 17-21             | 1.00798     | 1.00044      | 0.99961      | 0.99987      | 1.00276      | 0.99249      | 0.99915      | 1.00045      | 1.05475      | 0.97795       | 0.94555        | 0.96009        |
| Average Last 4-1  | 16-20             | 1.02327     | 1.01460      | 1.01034      | 1.00781      | 1.01077      | 0.99727      | 1.00368      | 1.00250      | 1.05987      | 0.97455       | 0.95235        | 0.94554        |
| Average Last 4-2  | 15-19             | 1.01901     | 1.00845      | 1.00660      | 1.00737      | 1.00510      | 0.99759      | 1.00196      | 1.00147      | 1.05862      | 0.96903       | 0.95774        | 0.93325        |
| Average Last 4-3  | 14-18             | 1.01639     | 1.00935      | 1.00683      | 1.00790      | 1.00595      | 0.99949      | 1.00599      | 0.99916      | 1.06673      | 0.96648       | 0.96791        | 0.91931        |
| Average Last 4-4  | 13-17             | 1.01296     | 1.00393      | 1.00728      | 1.00394      | 1.00327      | 0.99553      | 1.00759      | 0.99730      | 1.06824      | 0.96027       | 0.97281        | 0.90582        |
| Average Last 4-5  | 12-16             | 1.01565     | 1.00420      | 1.00665      | 1.00555      | 1.00507      | 0.99552      | 1.00838      | 0.99872      | 1.07757      | 0.95712       | 0.96853        | 0.89873        |
| Average Last 4-6  | 11-15             | 1.01580     | 1.00624      | 1.01002      | 1.00598      | 1.00928      | 0.99410      | 1.00928      | 0.99678      | 1.08482      | 0.95387       | 0.96612        | 0.88947        |
| Average Last 4-7  | 10-14             | 1.02148     | 1.00764      | 1.01341      | 1.00558      | 1.01459      | 0.99982      | 1.01039      | 1.00131      | 1.09537      | 0.94542       | 0.95533        | 0.88183        |
| Average Last 5    | 16-21             | 1.00964     | 1.00290      | 1.00161      | 1.00042      | 1.00341      | 0.99339      | 1.00043      | 1.00042      | 1.05498      | 0.97634       | 0.95156        | 0.95097        |
| Average Last 5-1  | 15-20             | 1.02052     | 1.01168      | 1.00852      | 1.00720      | 1.00855      | 0.99695      | 1.00362      | 1.00221      | 1.06097      | 0.97176       | 0.95488        | 0.93967        |
| Average Last 5-2  | 14-19             | 1.01737     | 1.00835      | 1.00693      | 1.00728      | 1.00488      | 0.99696      | 1.00370      | 1.00040      | 1.06334      | 0.96807       | 0.96239        | 0.92718        |
| Average Last 5-3  | 13-18             | 1.01617     | 1.00649      | 1.00747      | 1.00662      | 1.00544      | 0.99859      | 1.00694      | 0.99767      | 1.06729      | 0.96244       | 0.96825        | 0.91339        |
| Average Last 5-4  | 12-17             | 1.01577     | 1.00590      | 1.00724      | 1.00496      | 1.00526      | 0.99582      | 1.00781      | 0.99905      | 1.07324      | 0.95968       | 0.96994        | 0.90188        |
| Average Last 5-5  | 11-16             | 1.01454     | 1.00499      | 1.00826      | 1.00574      | 1.00736      | 0.99442      | 1.00810      | 0.99763      | 1.08092      | 0.95522       | 0.96590        | 0.89482        |

Data Prepared by Maryland Department of Planning

**Baltimore County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 9,452              | 9,715              | 10,082             | 10,110             | 10,165             | 9,770              | 9,798              | 9,854              | 9,418              | 9,698              | 8,865              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 9,478              | 9,573              | 9,942              | 10,250             | 10,112             | 10,211             | 9,795              | 9,982              | 9,790              | 9,659              | 9,503              |
| <b>2</b>                           | 9,400              | 9,400              | 9,758              | 9,936              | 10,282             | 10,150             | 10,343             | 10,000             | 9,918              | 10,023             | 9,487              |
| <b>3</b>                           | 9,303              | 9,298              | 9,545              | 9,797              | 9,974              | 10,184             | 10,148             | 10,529             | 9,883              | 10,170             | 9,859              |
| <b>4</b>                           | 9,027              | 9,282              | 9,518              | 9,606              | 9,904              | 9,973              | 10,287             | 10,367             | 10,460             | 10,202             | 10,080             |
| <b>5</b>                           | 9,306              | 8,983              | 9,461              | 9,610              | 9,720              | 9,889              | 10,108             | 10,484             | 10,421             | 10,776             | 10,077             |
| <b>6</b>                           | 9,342              | 9,385              | 9,200              | 9,488              | 9,716              | 9,767              | 9,901              | 10,288             | 10,310             | 10,726             | 10,619             |
| <b>7</b>                           | 9,570              | 9,403              | 9,488              | 9,348              | 9,626              | 9,770              | 9,922              | 10,176             | 10,125             | 10,740             | 10,852             |
| <b>8</b>                           | 9,593              | 9,565              | 9,515              | 9,433              | 9,367              | 9,572              | 9,845              | 10,071             | 9,930              | 10,454             | 10,748             |
| <b>9</b>                           | 10,264             | 10,154             | 10,213             | 10,149             | 10,064             | 10,119             | 10,226             | 10,741             | 10,462             | 11,276             | 10,719             |
| <b>10</b>                          | 10,197             | 9,756              | 9,768              | 9,942              | 9,892              | 9,971              | 9,937              | 10,262             | 10,367             | 10,416             | 11,023             |
| <b>11</b>                          | 9,517              | 9,395              | 9,206              | 9,104              | 9,200              | 9,192              | 9,074              | 9,300              | 9,255              | 9,680              | 9,803              |
| <b>12</b>                          | 9,615              | 9,414              | 9,496              | 9,136              | 9,206              | 9,566              | 9,556              | 9,591              | 9,711              | 9,765              | 10,230             |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 55,966             | 56,251             | 58,306             | 59,309             | 60,157             | 60,177             | 60,479             | 61,216             | 59,890             | 60,528             | 57,871             |
| <b>(6-8)</b>                       | 28,505             | 28,353             | 28,203             | 28,269             | 28,709             | 29,109             | 29,668             | 30,535             | 30,365             | 31,920             | 32,219             |
| <b>(9-12)</b>                      | 39,593             | 38,719             | 38,683             | 38,331             | 38,362             | 38,848             | 38,793             | 39,894             | 39,795             | 41,137             | 41,775             |
| <b>(6-12) + Secondary Ungraded</b> | 68,098             | 67,072             | 66,886             | 66,600             | 67,071             | 67,957             | 68,461             | 70,429             | 70,160             | 73,057             | 73,994             |
| <b>Total School Enrollment</b>     | <b>124,064</b>     | <b>123,323</b>     | <b>125,192</b>     | <b>125,909</b>     | <b>127,228</b>     | <b>128,134</b>     | <b>128,940</b>     | <b>131,645</b>     | <b>130,050</b>     | <b>133,585</b>     | <b>131,865</b>     |

Data prepared by Maryland Department of Planning

**Baltimore County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 7,787              | 8,181              | 8,580              | 8,603              | 8,651              | 8,420              | 8,409              | 8,383              | 8,189              | 8,298              | 7,352              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 7,877              | 8,219              | 8,475              | 8,866              | 8,771              | 8,920              | 8,578              | 8,607              | 8,554              | 8,400              | 8,035              |
| <b>2</b>                           | 7,843              | 7,984              | 8,372              | 8,563              | 8,912              | 8,908              | 9,071              | 8,708              | 8,699              | 8,656              | 8,145              |
| <b>3</b>                           | 7,730              | 7,954              | 8,052              | 8,462              | 8,596              | 8,882              | 8,906              | 9,179              | 8,715              | 8,802              | 8,325              |
| <b>4</b>                           | 7,506              | 7,859              | 8,080              | 8,155              | 8,575              | 8,645              | 8,970              | 9,005              | 9,209              | 8,785              | 8,540              |
| <b>5</b>                           | 7,621              | 7,560              | 7,905              | 8,179              | 8,212              | 8,586              | 8,703              | 9,016              | 9,096              | 9,242              | 8,485              |
| <b>6</b>                           | 7,525              | 7,563              | 7,494              | 7,713              | 8,022              | 8,060              | 8,265              | 8,399              | 8,625              | 8,760              | 8,605              |
| <b>7</b>                           | 7,595              | 7,624              | 7,631              | 7,628              | 7,800              | 8,106              | 8,151              | 8,376              | 8,389              | 8,720              | 8,758              |
| <b>8</b>                           | 7,454              | 7,585              | 7,646              | 7,615              | 7,614              | 7,770              | 8,096              | 8,174              | 8,285              | 8,405              | 8,621              |
| <b>9</b>                           | 8,276              | 8,176              | 8,260              | 8,099              | 8,156              | 8,093              | 8,224              | 8,545              | 8,499              | 9,194              | 8,477              |
| <b>10</b>                          | 8,177              | 7,861              | 7,818              | 8,026              | 7,994              | 7,974              | 7,995              | 8,175              | 8,442              | 8,377              | 8,962              |
| <b>11</b>                          | 7,524              | 7,474              | 7,361              | 7,228              | 7,372              | 7,254              | 7,213              | 7,311              | 7,448              | 7,658              | 7,759              |
| <b>12</b>                          | 7,632              | 7,482              | 7,595              | 7,387              | 7,403              | 7,694              | 7,735              | 7,637              | 7,761              | 7,777              | 8,143              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 46,364             | 47,757             | 49,464             | 50,828             | 51,717             | 52,361             | 52,637             | 52,898             | 52,462             | 52,183             | 48,882             |
| <b>(6-8)</b>                       | 22,574             | 22,772             | 22,771             | 22,956             | 23,436             | 23,936             | 24,512             | 24,949             | 25,299             | 25,885             | 25,984             |
| <b>(9-12)</b>                      | 31,609             | 30,993             | 31,034             | 30,740             | 30,925             | 31,015             | 31,167             | 31,668             | 32,150             | 33,006             | 33,341             |
| <b>(6-12) + Secondary Ungraded</b> | 54,183             | 53,765             | 53,805             | 53,696             | 54,361             | 54,951             | 55,679             | 56,617             | 57,449             | 58,891             | 59,325             |
| <b>Total School Enrollment</b>     | <b>100,547</b>     | <b>101,522</b>     | <b>103,269</b>     | <b>104,524</b>     | <b>106,078</b>     | <b>107,312</b>     | <b>108,316</b>     | <b>109,515</b>     | <b>109,911</b>     | <b>111,074</b>     | <b>108,207</b>     |

Data prepared by Maryland Department of Planning

**Baltimore County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 82.4%              | 84.2%              | 85.1%              | 85.1%              | 85.1%              | 86.2%              | 85.8%              | 85.1%              | 87.0%              | 85.6%              | 82.9%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 83.1%              | 85.9%              | 85.2%              | 86.5%              | 86.7%              | 87.4%              | 87.6%              | 86.2%              | 87.4%              | 87.0%              | 84.6%              |
| <b>2</b>                           | 83.4%              | 84.9%              | 85.8%              | 86.2%              | 86.7%              | 87.8%              | 87.7%              | 87.1%              | 87.7%              | 86.4%              | 85.9%              |
| <b>3</b>                           | 83.1%              | 85.5%              | 84.4%              | 86.4%              | 86.2%              | 87.2%              | 87.8%              | 87.2%              | 88.2%              | 86.5%              | 84.4%              |
| <b>4</b>                           | 83.2%              | 84.7%              | 84.9%              | 84.9%              | 86.6%              | 86.7%              | 87.2%              | 86.9%              | 88.0%              | 86.1%              | 84.7%              |
| <b>5</b>                           | 81.9%              | 84.2%              | 83.6%              | 85.1%              | 84.5%              | 86.8%              | 86.1%              | 86.0%              | 87.3%              | 85.8%              | 84.2%              |
| <b>6</b>                           | 80.6%              | 80.6%              | 81.5%              | 81.3%              | 82.6%              | 82.5%              | 83.5%              | 81.6%              | 83.7%              | 81.7%              | 81.0%              |
| <b>7</b>                           | 79.4%              | 81.1%              | 80.4%              | 81.6%              | 81.0%              | 83.0%              | 82.2%              | 82.3%              | 82.9%              | 81.2%              | 80.7%              |
| <b>8</b>                           | 77.7%              | 79.3%              | 80.4%              | 80.7%              | 81.3%              | 81.2%              | 82.2%              | 81.2%              | 83.4%              | 80.4%              | 80.2%              |
| <b>9</b>                           | 80.6%              | 80.5%              | 80.9%              | 79.8%              | 81.0%              | 80.0%              | 80.4%              | 79.6%              | 81.2%              | 81.5%              | 79.1%              |
| <b>10</b>                          | 80.2%              | 80.6%              | 80.0%              | 80.7%              | 80.8%              | 80.0%              | 80.5%              | 79.7%              | 81.4%              | 80.4%              | 81.3%              |
| <b>11</b>                          | 79.1%              | 79.6%              | 80.0%              | 79.4%              | 80.1%              | 78.9%              | 79.5%              | 78.6%              | 80.5%              | 79.1%              | 79.1%              |
| <b>12</b>                          | 79.4%              | 79.5%              | 80.0%              | 80.9%              | 80.4%              | 80.4%              | 80.9%              | 79.6%              | 79.9%              | 79.6%              | 79.6%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 82.8%              | 84.9%              | 84.8%              | 85.7%              | 86.0%              | 87.0%              | 87.0%              | 86.4%              | 87.6%              | 86.2%              | 84.5%              |
| <b>(6-8)</b>                       | 79.2%              | 80.3%              | 80.7%              | 81.2%              | 81.6%              | 82.2%              | 82.6%              | 81.7%              | 83.3%              | 81.1%              | 80.6%              |
| <b>(9-12)</b>                      | 79.8%              | 80.0%              | 80.2%              | 80.2%              | 80.6%              | 79.8%              | 80.3%              | 79.4%              | 80.8%              | 80.2%              | 79.8%              |
| <b>(6-12) + Secondary Ungraded</b> | 79.6%              | 80.2%              | 80.4%              | 80.6%              | 81.0%              | 80.9%              | 81.3%              | 80.4%              | 81.9%              | 80.6%              | 80.2%              |
| <b>Total School Enrollment</b>     | <b>81.0%</b>       | <b>82.3%</b>       | <b>82.5%</b>       | <b>83.0%</b>       | <b>83.4%</b>       | <b>83.7%</b>       | <b>84.0%</b>       | <b>83.2%</b>       | <b>84.5%</b>       | <b>83.1%</b>       | <b>82.1%</b>       |

Data prepared by Maryland Department of Planning

**Baltimore County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 7,352              | 8,360              | 8,320              | 8,330              | 8,190              | 8,140              | 8,130              | 8,130              | 8,120              | 8,110              | 8,100              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 8,035              | 8,890              | 8,560              | 8,510              | 8,530              | 8,380              | 8,340              | 8,320              | 8,320              | 8,310              | 8,300              |
| <b>2</b>                           | 8,145              | 8,440              | 9,050              | 8,720              | 8,670              | 8,690              | 8,540              | 8,490              | 8,470              | 8,470              | 8,460              |
| <b>3</b>                           | 8,325              | 8,450              | 8,510              | 9,130              | 8,790              | 8,740              | 8,760              | 8,610              | 8,560              | 8,540              | 8,540              |
| <b>4</b>                           | 8,540              | 8,580              | 8,580              | 8,640              | 9,270              | 8,930              | 8,880              | 8,900              | 8,740              | 8,700              | 8,680              |
| <b>5</b>                           | 8,485              | 8,970              | 8,630              | 8,630              | 8,690              | 9,320              | 8,990              | 8,930              | 8,950              | 8,800              | 8,750              |
| <b>6</b>                           | 8,605              | 8,490              | 8,890              | 8,560              | 8,560              | 8,620              | 9,250              | 8,910              | 8,860              | 8,870              | 8,720              |
| <b>7</b>                           | 8,758              | 8,700              | 8,570              | 8,970              | 8,630              | 8,630              | 8,690              | 9,330              | 8,990              | 8,940              | 8,950              |
| <b>8</b>                           | 8,621              | 8,890              | 8,730              | 8,590              | 9,000              | 8,660              | 8,660              | 8,720              | 9,350              | 9,010              | 8,960              |
| <b>9</b>                           | 8,477              | 9,790              | 9,760              | 9,590              | 9,430              | 9,850              | 9,500              | 9,490              | 9,550              | 10,250             | 9,900              |
| <b>10</b>                          | 8,962              | 8,450              | 9,480              | 9,440              | 9,270              | 9,130              | 9,540              | 9,200              | 9,190              | 9,250              | 9,920              |
| <b>11</b>                          | 7,759              | 8,470              | 7,980              | 8,940              | 8,880              | 8,710              | 8,580              | 8,980              | 8,650              | 8,650              | 8,710              |
| <b>12</b>                          | 8,143              | 8,070              | 8,680              | 8,170              | 9,100              | 9,020              | 8,850              | 8,720              | 9,120              | 8,780              | 8,790              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 48,882             | 51,690             | 51,650             | 51,960             | 52,140             | 52,200             | 51,640             | 51,380             | 51,160             | 50,930             | 50,830             |
| <b>(6-8)</b>                       | 25,984             | 26,080             | 26,190             | 26,120             | 26,190             | 25,910             | 26,600             | 26,960             | 27,200             | 26,820             | 26,630             |
| <b>(9-12)</b>                      | 33,341             | 34,780             | 35,900             | 36,140             | 36,680             | 36,710             | 36,470             | 36,390             | 36,510             | 36,930             | 37,320             |
| <b>(6-12) + Secondary Ungraded</b> | 59,325             | 60,860             | 62,090             | 62,260             | 62,870             | 62,620             | 63,070             | 63,350             | 63,710             | 63,750             | 63,950             |
| <b>Total School Enrollment</b>     | <b>108,207</b>     | <b>112,550</b>     | <b>113,740</b>     | <b>114,220</b>     | <b>115,010</b>     | <b>114,820</b>     | <b>114,710</b>     | <b>114,730</b>     | <b>114,870</b>     | <b>114,680</b>     | <b>114,780</b>     |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Baltimore County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 8,303  | 1988         | 6,463      | 0.7784                     | 1989       | 7,449      | 0.8972                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 8,583  | 1989         | 6,604      | 0.7695                     | 1990       | 7,724      | 0.9000                     |  |
| 1985      | 8,681  | 1990         | 6,746      | 0.7772                     | 1991       | 7,749      | 0.8926                     |  |
| 1986      | 9,280  | 1991         | 7,130      | 0.7683                     | 1992       | 8,040      | 0.8664                     |  |
| 1987      | 9,209  | 1992         | 7,416      | 0.8053                     | 1993       | 8,245      | 0.8953                     |  |
| 1988      | 9,659  | 1993         | 7,524      | 0.7790                     | 1994       | 8,321      | 0.8615                     |  |
| 1989      | 9,935  | 1994         | 7,670      | 0.7720                     | 1995       | 8,415      | 0.8470                     |  |
| 1990      | 10,213 | 1995         | 7,850      | 0.7686                     | 1996       | 8,561      | 0.8383                     |  |
| 1991      | 10,156 | 1996         | 7,761      | 0.7642                     | 1997       | 8,411      | 0.8282                     |  |
| 1992      | 9,871  | 1997         | 7,321      | 0.7416                     | 1998       | 8,469      | 0.8580                     |  |
| 1993      | 9,455  | 1998         | 6,589      | 0.6969                     | 1999       | 8,069      | 0.8534                     |  |
| 1994      | 9,164  | 1999         | 6,460      | 0.7049                     | 2000       | 7,845      | 0.8560                     |  |
| 1995      | 9,417  | 2000         | 6,440      | 0.6839                     | 2001       | 7,897      | 0.8386                     |  |
| 1996      | 9,124  | 2001         | 6,341      | 0.6950                     | 2002       | 7,958      | 0.8722                     |  |
| 1997      | 8,899  | 2002         | 6,303      | 0.7083                     | 2003       | 7,855      | 0.8827                     |  |
| 1998 t    | 8,324  | 2003         | 6,546      | 0.7864                     | 2004       | 7,083      | 0.8509                     |  |
| 1999 t    | 8,316  | 2004         | 6,894      | 0.8290                     | 2005       | 6,834      | 0.8218                     |  |
| 2000 t    | 8,531  | 2005         | 7,204      | 0.8444                     | 2006       | 6,830      | 0.8006                     |  |
| 2001 t    | 8,340  | 2006         | 7,132      | 0.8552                     | 2007       | 6,971      | 0.8359                     |  |
| 2002 t    | 8,967  | 2007         | 7,385      | 0.8236                     | 2008       | 7,312      | 0.8154                     |  |
| 2003 t    | 9,347  | 2008         | 7,571      | 0.8100                     | 2009       | 7,689      | 0.8226                     |  |
| 2004 t    | 9,301  | 2009         | 7,542      | 0.8109                     | 2010       | 7,877      | 0.8469                     |  |
| 2005 t    | 9,618  | 2010         | 7,787      | 0.8096                     | 2011       | 8,219      | 0.8545                     |  |
| 2006 t    | 9,828  | 2011         | 8,181      | 0.8324                     | 2012       | 8,475      | 0.8623                     |  |
| 2007 t    | 10,225 | 2012         | 8,580      | 0.8391                     | 2013       | 8,866      | 0.8671                     |  |
| 2008 t    | 10,225 | 2013         | 8,603      | 0.8414                     | 2014       | 8,771      | 0.8578                     |  |
| 2009 t    | 9,981  | 2014         | 8,651      | 0.8667                     | 2015       | 8,920      | 0.8937                     |  |
| 2010 t    | 9,777  | 2015         | 8,420      | 0.8612                     | 2016       | 8,578      | 0.8774                     |  |
| 2011 t    | 9,931  | 2016         | 8,409      | 0.8467                     | 2017       | 8,607      | 0.8667                     |  |
| 2012 t    | 9,679  | 2017         | 8,383      | 0.8661                     | 2018       | 8,554      | 0.8838                     |  |
| 2013 t    | 9,541  | 2018         | 8,189      | 0.8583                     | 2019       | 8,400      | 0.8804                     |  |
| 2014 t    | 9,841  | 2019         | 8,298      | 0.8432                     | 2020       | 8,035      | 0.8165                     |  |
| 2015 t    | 10,010 | 2020         | 7,352      | 0.7345                     | 2021*      | 8,710      | 0.8700                     |  |
| 2016 t    | 9,839  | *            | 8360.      | 0.8500                     | 2022*      | 8,560      | 0.8700                     |  |
| 2017 t    | 9,782  | *            | 8310.      | 0.8500                     | 2023*      | 8,510      | 0.8700                     |  |
| 2018 t    | 9,803  | *            | 8330.      | 0.8500                     | 2024*      | 8,530      | 0.8700                     |  |
| 2019 t    | 9,631  | *            | 8190.      | 0.8500                     | 2025*      | 8,380      | 0.8700                     |  |
| 2020*t    | 9,580  | *            | 8140.      | 0.8500                     | 2026*      | 8,330      | 0.8700                     |  |
| 2021*t    | 9,560  | *            | 8130.      | 0.8500                     | 2027*      | 8,320      | 0.8700                     |  |
| 2022*t    | 9,560  | *            | 8130.      | 0.8500                     | 2028*      | 8,320      | 0.8700                     |  |
| 2023*t    | 9,550  | *            | 8120.      | 0.8500                     | 2029*      | 8,310      | 0.8700                     |  |
| 2024*t    | 9,540  | *            | 8110.      | 0.8500                     | 2030*      | 8,300      | 0.8700                     |  |
| 2025*t    | 9,530  | *            | 8100.      | 0.8500                     |            |            |                            |  |

Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.

t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.

Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.

|                   | Average Ratios         | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    | Kindergarten/Birth     | 1st Grade/Birth |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|-----------------|
| Most Recent       | (Births 16) [15]       | 0.7345             | 0.8165          | Average Last 3-4  | (Births 13-11) [12-10] | 0.8580          |
| Most Recent-1     | (Births 15) [14]       | 0.8432             | 0.8804          | Average Last 3-5  | (Births 12-10) [11-09] | 0.8582          |
| Most Recent-2     | (Births 14) [13]       | 0.8583             | 0.8838          | Average Last 3-6  | (Births 11-09) [10-08] | 0.8564          |
| Most Recent-3     | (Births 13) [12]       | 0.8661             | 0.8667          | Average Last 3-7  | (Births 10-08) [09-07] | 0.8491          |
| Most Recent-5     | (Births 11) [10]       | 0.8467             | 0.8774          | Average Last 3-8  | (Births 09-07) [08-06] | 0.8376          |
| Average Last 2    | (Births 16-15) [14-13] | 0.7888             | 0.8484          | Average Last 3-9  | (Births 16-13) [15-12] | 0.8255          |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.8508             | 0.8821          | Average Last 4    | (Births 15-12) [14-11] | 0.8536          |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.8622             | 0.8752          | Average Last 4-1  | (Births 14-11) [13-10] | 0.8581          |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.8564             | 0.8720          | Average Last 4-2  | (Births 13-10) [12-09] | 0.8602          |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.8540             | 0.8855          | Average Last 4-3  | (Births 12-09) [11-08] | 0.8540          |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.8640             | 0.8757          | Average Last 4-4  | (Births 11-08) [10-07] | 0.8521          |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.8541             | 0.8624          | Average Last 4-5  | (Births 10-07) [09-06] | 0.8449          |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.8402             | 0.8647          | Average Last 4-10 | (Births 09-06) [08-05] | 0.8249          |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.8358             | 0.8584          | Average Last 5    | (Births 16-12) [15-11] | 0.8298          |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.8210             | 0.8507          | Average Last 5-1  | (Births 15-11) [14-10] | 0.8551          |
| Average Last 3    | (Births 06-05) [14-03] | 0.8103             | 0.8348          | Average Last 5-2  | (Births 14-10) [13-09] | 0.8598          |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.8120             | 0.8602          | Average Last 5-3  | (Births 13-09) [12-08] | 0.8564          |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.8559             | 0.8770          | Average Last 5-4  | (Births 12-08) [11-07] | 0.8510          |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.8570             | 0.8759          | Average Last 5-5  | (Births 11-07) [10-06] | 0.8717          |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Baltimore County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.96831     | 0.96964      | 0.96176      | 0.97023      | 0.96585      | 0.93108      | 0.99977      | 0.98865      | 1.00857      | 0.97477       | 0.92623        | 1.06333        |
| 2018/2019              | 2019/2020         | 1.02577     | 1.01192      | 1.01184      | 1.00803      | 1.00358      | 0.96306      | 1.01101      | 1.00191      | 1.10972      | 0.98565       | 0.90713        | 1.04417        |
| 2017/2018              | 2018/2019         | 1.02040     | 1.01069      | 1.00080      | 1.00327      | 1.01011      | 0.95663      | 0.99881      | 0.98914      | 1.03976      | 0.98795       | 0.91107        | 1.06155        |
| 2016/2017              | 2017/2018         | 1.02355     | 1.01516      | 1.01191      | 1.01112      | 1.00513      | 0.96507      | 1.01343      | 1.00282      | 1.05546      | 0.99404       | 0.91445        | 1.05878        |
| 2015/2016              | 2016/2017         | 1.01876     | 1.01693      | 0.99978      | 1.00991      | 1.00671      | 0.96261      | 1.01129      | 0.99877      | 1.05843      | 0.98789       | 0.90456        | 1.06631        |
| 2014/2015              | 2015/2016         | 1.03109     | 1.01562      | 0.99663      | 1.00570      | 1.00128      | 0.98149      | 1.01047      | 0.99615      | 1.06291      | 0.97769       | 0.90743        | 1.04368        |
| 2013/2014              | 2014/2015         | 1.01953     | 1.00519      | 1.00385      | 1.01335      | 1.00699      | 0.98080      | 1.01128      | 0.99816      | 1.07104      | 0.98704       | 0.91851        | 1.02421        |
| 2012/2013              | 2013/2014         | 1.03333     | 1.01038      | 1.01075      | 1.01279      | 1.01225      | 0.97571      | 1.01788      | 0.99790      | 1.05925      | 0.97167       | 0.92453        | 1.00353        |
| 2011/2012              | 2012/2013         | 1.03594     | 1.01862      | 1.00852      | 1.01584      | 1.00585      | 0.99127      | 1.00899      | 1.00289      | 1.08899      | 0.95621       | 0.93639        | 1.01619        |
| 2010/2011              | 2011/2012         | 1.05548     | 1.01358      | 1.01415      | 1.01669      | 1.00719      | 0.99239      | 1.01316      | 0.99868      | 1.09686      | 0.94986       | 0.91403        | 0.99442        |
| 2009/2010              | 2010/2011         | 1.04442     | 1.02003      | 1.00717      | 1.01832      | 1.01021      | 0.98987      | 1.03081      | 1.00526      | 1.09139      | 0.96019       | 0.92969        | 1.01113        |
| 2008/2009              | 2009/2010         | 1.01559     | 1.04964      | 1.00587      | 1.01384      | 1.01279      | 0.98621      | 1.01063      | 1.00437      | 1.09082      | 0.94390       | 0.91613        | 1.00399        |
| 2007/2008              | 2008/2009         | 0.99012     | 1.05121      | 1.00881      | 1.01721      | 1.00823      | 0.97437      | 1.00720      | 0.98973      | 1.08532      | 0.92928       | 0.91567        | 0.98781        |
| 2006/2007              | 2007/2008         | 0.97743     | 1.07994      | 1.01027      | 1.00407      | 1.00360      | 0.96760      | 1.00484      | 0.99534      | 1.09039      | 0.91339       | 0.90704        | 0.99243        |
| 2005/2006              | 2006/2007         | 0.94808     | 1.06877      | 1.00190      | 1.01132      | 1.00637      | 0.97734      | 1.00519      | 0.98558      | 1.09186      | 0.91659       | 0.91980        | 0.99799        |
| 2004/2005              | 2005/2006         | 0.99130     | 1.03995      | 1.00665      | 1.00931      | 1.01095      | 1.00394      | 1.00365      | 1.00271      | 1.07162      | 0.92460       | 0.92059        | 0.99644        |
| 2003/2004              | 2004/2005         | 1.08207     | 0.93822      | 1.01685      | 1.01974      | 0.99678      | 1.00170      | 0.99923      | 0.99785      | 1.09348      | 0.91652       | 0.91101        | 0.99152        |
| 2002/2003              | 2003/2004         | 1.24624     | 0.94253      | 1.02869      | 1.02416      | 1.02471      | 1.01003      | 1.01534      | 1.00029      | 1.07811      | 0.92585       | 0.91877        | 0.98801        |
| 2001/2002              | 2002/2003         | 1.25501     | 0.95904      | 1.02655      | 1.02365      | 1.01174      | 1.00987      | 1.02235      | 1.00944      | 1.09024      | 0.93214       | 0.93655        | 0.98505        |
| 2000/2001              | 2001/2002         | 1.22625     | 0.95670      | 1.01610      | 1.00923      | 1.00452      | 1.00466      | 1.00546      | 0.99474      | 1.06606      | 0.94599       | 0.92578        | 0.97674        |
| 1999/2000              | 2000/2001         | 1.21440     | 0.95416      | 1.00877      | 1.02614      | 0.99935      | 1.01075      | 1.01627      | 1.00754      | 1.05742      | 0.93797       | 0.92512        | 0.96773        |
| 1998/1999              | 1999/2000         | 1.22468     | 0.96302      | 1.00537      | 1.00727      | 1.01209      | 0.99949      | 0.99893      | 0.99719      | 1.07753      | 0.93795       | 0.92071        | 0.95384        |
| 1997/1998              | 1998/1999         | 1.15695     | 0.99095      | 1.00284      | 1.00013      | 0.99460      | 1.00025      | 1.00600      | 0.99516      | 1.05605      | 0.95321       | 0.92700        | 0.98219        |
| 1996/1997              | 1997/1998         | 1.08376     | 0.99174      | 0.99509      | 1.00932      | 0.99599      | 0.98887      | 1.00196      | 0.98303      | 1.04087      | 0.92972       | 0.91314        | 0.95893        |
| 1995/1996              | 1996/1997         | 1.09056     | 1.00692      | 1.00491      | 1.00786      | 1.00364      | 1.01241      | 1.00891      | 0.99370      | 1.05291      | 0.92743       | 0.92327        | 0.95203        |
| 1994/1995              | 1995/1996         | 1.09708     | 1.00964      | 1.00267      | 1.00400      | 1.00096      | 0.99628      | 1.00686      | 0.99327      | 1.07273      | 0.91041       | 0.92344        | 0.95592        |
| 1993/1994              | 1994/1995         | 1.10595     | 1.00442      | 1.00529      | 1.00270      | 1.01149      | 0.99642      | 0.99941      | 0.98821      | 1.07948      | 0.90685       | 0.91024        | 0.95154        |
| 1992/1993              | 1993/1994         | 1.11183     | 1.02323      | 1.01279      | 1.01767      | 1.00375      | 1.02480      | 0.99962      | 0.95861      | 1.07547      | 0.93658       | 0.93837        | 0.94140        |
| 1991/1992              | 1992/1993         | 1.12762     | 0.99692      | 1.00963      | 1.00942      | 1.00603      | 1.02149      | 1.01408      | 0.97722      | 1.07510      | 0.94201       | 0.92584        | 0.95191        |
| 1990/1991              | 1991/1992         | 1.14854     | 0.99769      | 1.01289      | 1.02294      | 1.01372      | 1.03794      | 1.02162      | 0.99375      | 1.05199      | 0.94078       | 0.93102        | 0.95356        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.96831     | 0.96964      | 0.96176      | 0.97023      | 0.96585      | 0.93108      | 0.99977      | 0.98865      | 1.00857      | 0.97477       | 0.92623        | 1.06333        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.02577     | 1.01192      | 1.01184      | 1.00803      | 1.00358      | 0.96306      | 1.01101      | 1.00191      | 1.10972      | 0.98565       | 0.90713        | 1.04417        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.02040     | 1.01069      | 1.00080      | 1.00327      | 1.01011      | 0.95663      | 0.99881      | 0.98914      | 1.03976      | 0.98795       | 0.91107        | 1.06155        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.02355     | 1.01516      | 1.01191      | 1.01112      | 1.00513      | 0.96507      | 1.01343      | 1.00282      | 1.05546      | 0.99404       | 0.91445        | 1.05878        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.03109     | 1.01562      | 0.99663      | 1.00570      | 1.00128      | 0.98149      | 1.01047      | 0.99615      | 1.06291      | 0.97769       | 0.90743        | 1.04368        |

Data Prepared by Maryland Department of Planning



**Baltimore County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.99704     | 0.99078      | 0.98680      | 0.98913      | 0.98472      | 0.94707      | 1.00539      | 0.99528      | 1.05914      | 0.98021       | 0.91668        | 1.05375        |
| Average Last 2-1  | 18-20             | 1.02308     | 1.01131      | 1.00632      | 1.00565      | 1.00684      | 0.95985      | 1.00491      | 0.99552      | 1.07474      | 0.98680       | 0.90910        | 1.05286        |
| Average Last 2-2  | 17-19             | 1.02197     | 1.01292      | 1.00635      | 1.00719      | 1.00762      | 0.96085      | 1.00612      | 0.99598      | 1.04761      | 0.99099       | 0.91276        | 1.06017        |
| Average Last 2-3  | 16-18             | 1.02116     | 1.01604      | 1.00584      | 1.01051      | 1.00592      | 0.96384      | 1.01236      | 1.00079      | 1.05694      | 0.99097       | 0.90951        | 1.06255        |
| Average Last 2-4  | 15-17             | 1.02493     | 1.01627      | 0.99820      | 1.00780      | 1.00400      | 0.97205      | 1.01088      | 0.99746      | 1.06067      | 0.98279       | 0.90600        | 1.05499        |
| Average Last 2-5  | 14-16             | 1.02531     | 1.01040      | 1.00024      | 1.00953      | 1.00414      | 0.98115      | 1.01088      | 0.99716      | 1.06698      | 0.98236       | 0.91297        | 1.03395        |
| Average Last 2-6  | 13-15             | 1.02643     | 1.00779      | 1.00730      | 1.01307      | 1.00962      | 0.97826      | 1.01458      | 0.99803      | 1.06515      | 0.97935       | 0.92152        | 1.01387        |
| Average Last 2-7  | 12-14             | 1.03464     | 1.01450      | 1.00963      | 1.01432      | 1.00905      | 0.98349      | 1.01344      | 1.00039      | 1.07412      | 0.96394       | 0.93046        | 1.00986        |
| Average Last 2-8  | 11-13             | 1.04571     | 1.01610      | 1.01133      | 1.01626      | 1.00652      | 0.99183      | 1.01107      | 1.00078      | 1.09293      | 0.95303       | 0.92521        | 1.00530        |
| Average Last 2-9  | 10-12             | 1.04995     | 1.01681      | 1.01066      | 1.01750      | 1.00870      | 0.99113      | 1.02198      | 1.00197      | 1.09412      | 0.95502       | 0.92186        | 1.00277        |
| Average Last 2-10 | 9-11              | 1.03000     | 1.03484      | 1.00652      | 1.01608      | 1.01150      | 0.98804      | 1.02072      | 1.00482      | 1.09110      | 0.95205       | 0.92291        | 1.00756        |
| Average Last 3    | 18-21             | 1.00482     | 0.99742      | 0.99147      | 0.99384      | 0.99318      | 0.95026      | 1.00320      | 0.99323      | 1.05268      | 0.98279       | 0.91481        | 1.05635        |
| Average Last 3-1  | 17-20             | 1.02324     | 1.01259      | 1.00818      | 1.00747      | 1.00627      | 0.96159      | 1.00775      | 0.99795      | 1.06831      | 0.98921       | 0.91088        | 1.05484        |
| Average Last 3-2  | 16-19             | 1.02090     | 1.01426      | 1.00416      | 1.00810      | 1.00731      | 0.96144      | 1.00784      | 0.99691      | 1.05122      | 0.98996       | 0.91003        | 1.06221        |
| Average Last 3-3  | 15-18             | 1.02447     | 1.01590      | 1.00277      | 1.00891      | 1.00437      | 0.96972      | 1.01173      | 0.99925      | 1.05893      | 0.98654       | 0.90881        | 1.05626        |
| Average Last 3-4  | 14-17             | 1.02313     | 1.01258      | 1.00009      | 1.00965      | 1.00499      | 0.97497      | 1.01101      | 0.99769      | 1.06413      | 0.98420       | 0.91017        | 1.04473        |
| Average Last 3-5  | 13-16             | 1.02799     | 1.01040      | 1.00375      | 1.01062      | 1.00684      | 0.97934      | 1.01321      | 0.99741      | 1.06440      | 0.97880       | 0.91683        | 1.02381        |
| Average Last 3-6  | 12-15             | 1.02960     | 1.01140      | 1.00771      | 1.01400      | 1.00837      | 0.98260      | 1.01272      | 0.99965      | 1.07309      | 0.97164       | 0.92648        | 1.01464        |
| Average Last 3-7  | 11-14             | 1.04158     | 1.01419      | 1.01114      | 1.01511      | 1.00843      | 0.98646      | 1.01334      | 0.99982      | 1.08170      | 0.95925       | 0.92499        | 1.00471        |
| Average Last 4    | 17-21             | 1.00950     | 1.00185      | 0.99658      | 0.99816      | 0.99617      | 0.95396      | 1.00576      | 0.99563      | 1.05338      | 0.98560       | 0.91472        | 1.05696        |
| Average Last 4-1  | 16-20             | 1.02212     | 1.01367      | 1.00608      | 1.00808      | 1.00638      | 0.96184      | 1.00864      | 0.99816      | 1.06584      | 0.98888       | 0.90930        | 1.05770        |
| Average Last 4-2  | 15-19             | 1.02345     | 1.01460      | 1.00228      | 1.00750      | 1.00581      | 0.96645      | 1.00850      | 0.99672      | 1.05414      | 0.98689       | 0.90938        | 1.05758        |
| Average Last 4-3  | 14-18             | 1.02323     | 1.01322      | 1.00304      | 1.01002      | 1.00503      | 0.97249      | 1.01162      | 0.99898      | 1.06196      | 0.98666       | 0.91124        | 1.04825        |
| Average Last 4-4  | 13-17             | 1.02568     | 1.01203      | 1.00275      | 1.01044      | 1.00681      | 0.97516      | 1.01273      | 0.99775      | 1.06291      | 0.98107       | 0.91376        | 1.03443        |
| Average Last 4-5  | 12-16             | 1.02997     | 1.01245      | 1.00494      | 1.01192      | 1.00659      | 0.98232      | 1.01216      | 0.99878      | 1.07055      | 0.97315       | 0.92172        | 1.02190        |
| Average Last 4-6  | 11-15             | 1.03607     | 1.01194      | 1.00932      | 1.01467      | 1.00807      | 0.98504      | 1.01283      | 0.99941      | 1.07904      | 0.96619       | 0.92337        | 1.00959        |
| Average Last 4-7  | 10-14             | 1.04229     | 1.01565      | 1.01015      | 1.01591      | 1.00888      | 0.98731      | 1.01771      | 1.00118      | 1.08412      | 0.95948       | 0.92616        | 1.00632        |
| Average Last 5    | 16-21             | 1.01136     | 1.00487      | 0.99722      | 1.00051      | 0.99828      | 0.95569      | 1.00686      | 0.99626      | 1.05439      | 0.98606       | 0.91269        | 1.05883        |
| Average Last 5-1  | 15-20             | 1.02391     | 1.01406      | 1.00419      | 1.00760      | 1.00536      | 0.96577      | 1.00900      | 0.99776      | 1.06526      | 0.98664       | 0.90893        | 1.05490        |
| Average Last 5-2  | 14-19             | 1.02267     | 1.01272      | 1.00259      | 1.00867      | 1.00604      | 0.96932      | 1.00906      | 0.99701      | 1.05752      | 0.98692       | 0.91121        | 1.05091        |
| Average Last 5-3  | 13-18             | 1.02525     | 1.01265      | 1.00458      | 1.01057      | 1.00647      | 0.97314      | 1.01287      | 0.99876      | 1.06142      | 0.98366       | 0.91390        | 1.03930        |
| Average Last 5-4  | 12-17             | 1.02773     | 1.01335      | 1.00391      | 1.01152      | 1.00662      | 0.97838      | 1.01198      | 0.99877      | 1.06812      | 0.97610       | 0.91829        | 1.03078        |
| Average Last 5-5  | 11-16             | 1.03507     | 1.01268      | 1.00678      | 1.01288      | 1.00671      | 0.98433      | 1.01236      | 0.99876      | 1.07581      | 0.96849       | 0.92018        | 1.01641        |

Data Prepared by Maryland Department of Planning

**Calvert County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,105              | 1,102              | 1,118              | 1,107              | 1,094              | 1,027              | 1,128              | 1,087              | 1,112              | 1,137              | 1,011              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,140              | 1,139              | 1,100              | 1,147              | 1,130              | 1,112              | 1,067              | 1,146              | 1,090              | 1,117              | 1,072              |
| <b>2</b>                           | 1,235              | 1,152              | 1,142              | 1,132              | 1,163              | 1,178              | 1,101              | 1,086              | 1,191              | 1,124              | 1,064              |
| <b>3</b>                           | 1,265              | 1,265              | 1,163              | 1,170              | 1,152              | 1,205              | 1,200              | 1,120              | 1,118              | 1,228              | 1,061              |
| <b>4</b>                           | 1,265              | 1,268              | 1,262              | 1,208              | 1,174              | 1,193              | 1,241              | 1,220              | 1,158              | 1,154              | 1,190              |
| <b>5</b>                           | 1,272              | 1,289              | 1,290              | 1,294              | 1,196              | 1,204              | 1,209              | 1,250              | 1,238              | 1,197              | 1,122              |
| <b>6</b>                           | 1,309              | 1,293              | 1,294              | 1,352              | 1,348              | 1,248              | 1,223              | 1,251              | 1,282              | 1,291              | 1,206              |
| <b>7</b>                           | 1,358              | 1,329              | 1,298              | 1,311              | 1,354              | 1,362              | 1,273              | 1,246              | 1,290              | 1,290              | 1,274              |
| <b>8</b>                           | 1,403              | 1,354              | 1,342              | 1,319              | 1,301              | 1,368              | 1,390              | 1,250              | 1,287              | 1,294              | 1,286              |
| <b>9</b>                           | 1,452              | 1,433              | 1,395              | 1,384              | 1,366              | 1,338              | 1,408              | 1,426              | 1,299              | 1,302              | 1,332              |
| <b>10</b>                          | 1,501              | 1,427              | 1,392              | 1,350              | 1,339              | 1,360              | 1,306              | 1,375              | 1,408              | 1,308              | 1,285              |
| <b>11</b>                          | 1,409              | 1,388              | 1,348              | 1,364              | 1,300              | 1,285              | 1,277              | 1,237              | 1,291              | 1,309              | 1,254              |
| <b>12</b>                          | 1,477              | 1,433              | 1,430              | 1,388              | 1,369              | 1,325              | 1,304              | 1,291              | 1,271              | 1,337              | 1,353              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 7,282              | 7,215              | 7,075              | 7,058              | 6,909              | 6,919              | 6,946              | 6,909              | 6,907              | 6,957              | 6,520              |
| <b>(6-8)</b>                       | 4,070              | 3,976              | 3,934              | 3,982              | 4,003              | 3,978              | 3,886              | 3,747              | 3,859              | 3,875              | 3,766              |
| <b>(9-12)</b>                      | 5,839              | 5,681              | 5,565              | 5,486              | 5,374              | 5,308              | 5,295              | 5,329              | 5,269              | 5,256              | 5,224              |
| <b>(6-12) + Secondary Ungraded</b> | 9,909              | 9,657              | 9,499              | 9,468              | 9,377              | 9,286              | 9,181              | 9,076              | 9,128              | 9,131              | 8,990              |
| <b>Total School Enrollment</b>     | <b>17,191</b>      | <b>16,872</b>      | <b>16,574</b>      | <b>16,526</b>      | <b>16,286</b>      | <b>16,205</b>      | <b>16,127</b>      | <b>15,985</b>      | <b>16,035</b>      | <b>16,088</b>      | <b>15,510</b>      |

Data prepared by Maryland Department of Planning

**Calvert County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,049              | 1,038              | 1,055              | 1,053              | 1,035              | 981                | 1,072              | 1,035              | 1,069              | 1,077              | 943                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,073              | 1,090              | 1,049              | 1,102              | 1,083              | 1,075              | 1,026              | 1,102              | 1,044              | 1,086              | 1,002              |
| <b>2</b>                           | 1,158              | 1,096              | 1,099              | 1,074              | 1,122              | 1,125              | 1,067              | 1,045              | 1,150              | 1,082              | 1,015              |
| <b>3</b>                           | 1,199              | 1,195              | 1,109              | 1,117              | 1,095              | 1,166              | 1,144              | 1,084              | 1,077              | 1,188              | 1,013              |
| <b>4</b>                           | 1,196              | 1,205              | 1,203              | 1,150              | 1,121              | 1,143              | 1,197              | 1,166              | 1,120              | 1,119              | 1,146              |
| <b>5</b>                           | 1,216              | 1,222              | 1,218              | 1,232              | 1,142              | 1,151              | 1,159              | 1,213              | 1,182              | 1,158              | 1,079              |
| <b>6</b>                           | 1,240              | 1,242              | 1,236              | 1,276              | 1,282              | 1,198              | 1,175              | 1,202              | 1,250              | 1,238              | 1,159              |
| <b>7</b>                           | 1,288              | 1,262              | 1,251              | 1,252              | 1,283              | 1,299              | 1,222              | 1,195              | 1,234              | 1,263              | 1,223              |
| <b>8</b>                           | 1,319              | 1,292              | 1,278              | 1,266              | 1,241              | 1,304              | 1,325              | 1,203              | 1,236              | 1,245              | 1,257              |
| <b>9</b>                           | 1,421              | 1,393              | 1,370              | 1,353              | 1,338              | 1,303              | 1,383              | 1,403              | 1,261              | 1,284              | 1,301              |
| <b>10</b>                          | 1,457              | 1,385              | 1,350              | 1,322              | 1,305              | 1,320              | 1,269              | 1,350              | 1,377              | 1,271              | 1,263              |
| <b>11</b>                          | 1,365              | 1,355              | 1,307              | 1,316              | 1,261              | 1,247              | 1,243              | 1,199              | 1,262              | 1,280              | 1,225              |
| <b>12</b>                          | 1,429              | 1,392              | 1,398              | 1,346              | 1,324              | 1,295              | 1,270              | 1,256              | 1,234              | 1,306              | 1,326              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 6,891              | 6,846              | 6,733              | 6,728              | 6,598              | 6,641              | 6,665              | 6,645              | 6,642              | 6,710              | 6,198              |
| <b>(6-8)</b>                       | 3,847              | 3,796              | 3,765              | 3,794              | 3,806              | 3,801              | 3,722              | 3,600              | 3,720              | 3,746              | 3,639              |
| <b>(9-12)</b>                      | 5,672              | 5,525              | 5,425              | 5,337              | 5,228              | 5,165              | 5,165              | 5,208              | 5,134              | 5,141              | 5,115              |
| <b>(6-12) + Secondary Ungraded</b> | 9,519              | 9,321              | 9,190              | 9,131              | 9,034              | 8,966              | 8,887              | 8,808              | 8,854              | 8,887              | 8,754              |
| <b>Total School Enrollment</b>     | <b>16,410</b>      | <b>16,167</b>      | <b>15,923</b>      | <b>15,859</b>      | <b>15,632</b>      | <b>15,607</b>      | <b>15,552</b>      | <b>15,453</b>      | <b>15,496</b>      | <b>15,597</b>      | <b>14,952</b>      |

Data prepared by Maryland Department of Planning

**Calvert County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 94.9%              | 94.2%              | 94.4%              | 95.1%              | 94.6%              | 95.5%              | 95.0%              | 95.2%              | 96.1%              | 94.7%              | 93.3%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 94.1%              | 95.7%              | 95.4%              | 96.1%              | 95.8%              | 96.7%              | 96.2%              | 96.2%              | 95.8%              | 97.2%              | 93.5%              |
| <b>2</b>                           | 93.8%              | 95.1%              | 96.2%              | 94.9%              | 96.5%              | 95.5%              | 96.9%              | 96.2%              | 96.6%              | 96.3%              | 95.4%              |
| <b>3</b>                           | 94.8%              | 94.5%              | 95.4%              | 95.5%              | 95.1%              | 96.8%              | 95.3%              | 96.8%              | 96.3%              | 96.7%              | 95.5%              |
| <b>4</b>                           | 94.5%              | 95.0%              | 95.3%              | 95.2%              | 95.5%              | 95.8%              | 96.5%              | 95.6%              | 96.7%              | 97.0%              | 96.3%              |
| <b>5</b>                           | 95.6%              | 94.8%              | 94.4%              | 95.2%              | 95.5%              | 95.6%              | 95.9%              | 97.0%              | 95.5%              | 96.7%              | 96.2%              |
| <b>6</b>                           | 94.7%              | 96.1%              | 95.5%              | 94.4%              | 95.1%              | 96.0%              | 96.1%              | 96.1%              | 97.5%              | 95.9%              | 96.1%              |
| <b>7</b>                           | 94.8%              | 95.0%              | 96.4%              | 95.5%              | 94.8%              | 95.4%              | 96.0%              | 95.9%              | 95.7%              | 97.9%              | 96.0%              |
| <b>8</b>                           | 94.0%              | 95.4%              | 95.2%              | 96.0%              | 95.4%              | 95.3%              | 95.3%              | 96.2%              | 96.0%              | 96.2%              | 97.7%              |
| <b>9</b>                           | 97.9%              | 97.2%              | 98.2%              | 97.8%              | 98.0%              | 97.4%              | 98.2%              | 98.4%              | 97.1%              | 98.6%              | 97.7%              |
| <b>10</b>                          | 97.1%              | 97.1%              | 97.0%              | 97.9%              | 97.5%              | 97.1%              | 97.2%              | 98.2%              | 97.8%              | 97.2%              | 98.3%              |
| <b>11</b>                          | 96.9%              | 97.6%              | 97.0%              | 96.5%              | 97.0%              | 97.0%              | 97.3%              | 96.9%              | 97.8%              | 97.8%              | 97.7%              |
| <b>12</b>                          | 96.8%              | 97.1%              | 97.8%              | 97.0%              | 96.7%              | 97.7%              | 97.4%              | 97.3%              | 97.1%              | 97.7%              | 98.0%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 94.6%              | 94.9%              | 95.2%              | 95.3%              | 95.5%              | 96.0%              | 96.0%              | 96.2%              | 96.2%              | 96.4%              | 95.1%              |
| <b>(6-8)</b>                       | 94.5%              | 95.5%              | 95.7%              | 95.3%              | 95.1%              | 95.6%              | 95.8%              | 96.1%              | 96.4%              | 96.7%              | 96.6%              |
| <b>(9-12)</b>                      | 97.1%              | 97.3%              | 97.5%              | 97.3%              | 97.3%              | 97.3%              | 97.5%              | 97.7%              | 97.4%              | 97.8%              | 97.9%              |
| <b>(6-12) + Secondary Ungraded</b> | 96.1%              | 96.5%              | 96.7%              | 96.4%              | 96.3%              | 96.6%              | 96.8%              | 97.0%              | 97.0%              | 97.3%              | 97.4%              |
| <b>Total School Enrollment</b>     | <b>95.5%</b>       | <b>95.8%</b>       | <b>96.1%</b>       | <b>96.0%</b>       | <b>96.0%</b>       | <b>96.3%</b>       | <b>96.4%</b>       | <b>96.7%</b>       | <b>96.6%</b>       | <b>96.9%</b>       | <b>96.4%</b>       |

Data prepared by Maryland Department of Planning

**Calvert County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 943                | 1,020              | 1,080              | 1,030              | 1,000              | 1,020              | 1,010              | 1,040              | 1,060              | 1,070              | 1,080              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,002              | 1,110              | 1,030              | 1,090              | 1,040              | 1,000              | 1,030              | 1,020              | 1,040              | 1,070              | 1,080              |
| <b>2</b>                           | 1,015              | 1,060              | 1,140              | 1,060              | 1,120              | 1,060              | 1,030              | 1,060              | 1,050              | 1,070              | 1,090              |
| <b>3</b>                           | 1,013              | 1,120              | 1,080              | 1,150              | 1,070              | 1,140              | 1,080              | 1,040              | 1,070              | 1,060              | 1,090              |
| <b>4</b>                           | 1,146              | 1,060              | 1,160              | 1,120              | 1,190              | 1,110              | 1,180              | 1,120              | 1,080              | 1,110              | 1,100              |
| <b>5</b>                           | 1,079              | 1,210              | 1,090              | 1,180              | 1,140              | 1,220              | 1,140              | 1,210              | 1,150              | 1,110              | 1,140              |
| <b>6</b>                           | 1,159              | 1,170              | 1,270              | 1,140              | 1,240              | 1,190              | 1,280              | 1,190              | 1,270              | 1,200              | 1,160              |
| <b>7</b>                           | 1,223              | 1,190              | 1,190              | 1,290              | 1,160              | 1,250              | 1,210              | 1,290              | 1,210              | 1,280              | 1,220              |
| <b>8</b>                           | 1,257              | 1,240              | 1,210              | 1,200              | 1,300              | 1,170              | 1,270              | 1,220              | 1,310              | 1,220              | 1,300              |
| <b>9</b>                           | 1,301              | 1,340              | 1,320              | 1,280              | 1,270              | 1,380              | 1,240              | 1,340              | 1,300              | 1,390              | 1,300              |
| <b>10</b>                          | 1,263              | 1,260              | 1,300              | 1,280              | 1,250              | 1,240              | 1,340              | 1,210              | 1,300              | 1,260              | 1,350              |
| <b>11</b>                          | 1,225              | 1,260              | 1,230              | 1,270              | 1,250              | 1,220              | 1,210              | 1,310              | 1,180              | 1,270              | 1,230              |
| <b>12</b>                          | 1,326              | 1,270              | 1,300              | 1,270              | 1,310              | 1,280              | 1,250              | 1,240              | 1,340              | 1,210              | 1,300              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 6,198              | 6,580              | 6,580              | 6,630              | 6,560              | 6,550              | 6,470              | 6,490              | 6,450              | 6,490              | 6,580              |
| <b>(6-8)</b>                       | 3,639              | 3,600              | 3,670              | 3,630              | 3,700              | 3,610              | 3,760              | 3,700              | 3,790              | 3,700              | 3,680              |
| <b>(9-12)</b>                      | 5,115              | 5,130              | 5,150              | 5,100              | 5,080              | 5,120              | 5,040              | 5,100              | 5,120              | 5,130              | 5,180              |
| <b>(6-12) + Secondary Ungraded</b> | 8,754              | 8,730              | 8,820              | 8,730              | 8,780              | 8,730              | 8,800              | 8,800              | 8,910              | 8,830              | 8,860              |
| <b>Total School Enrollment</b>     | <b>14,952</b>      | <b>15,310</b>      | <b>15,400</b>      | <b>15,360</b>      | <b>15,340</b>      | <b>15,280</b>      | <b>15,270</b>      | <b>15,290</b>      | <b>15,360</b>      | <b>15,320</b>      | <b>15,440</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Calvert County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade  |                   |                            |  |   |                 |        |
|-------------------|------------------------|--------------------|------------|----------------------------|------------|-------------------|----------------------------|--|---|-----------------|--------|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment        | Ratio Enrollment to Births |  |   |                 |        |
| 1983              | 608                    | 1988               | 758        | 1.2468                     | 1989       | 891               | 1.4649                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |   |                 |        |
| 1984              | 612                    | 1989               | 790        | 1.2906                     | 1990       | 898               | 1.4673                     |  |   |                 |        |
| 1985              | 655                    | 1990               | 895        | 1.3662                     | 1991       | 1,008             | 1.5389                     |  |   |                 |        |
| 1986              | 676                    | 1991               | 889        | 1.3146                     | 1992       | 976               | 1.4437                     |  |   |                 |        |
| 1987              | 727                    | 1992               | 1,025      | 1.4098                     | 1993       | 1,116             | 1.5352                     |  |   |                 |        |
| 1988              | 766                    | 1993               | 1,003      | 1.3094                     | 1994       | 1,085             | 1.4160                     |  |   |                 |        |
| 1989              | 839                    | 1994               | 1,027      | 1.2244                     | 1995       | 1,114             | 1.3281                     |  |   |                 |        |
| 1990              | 862                    | 1995               | 1,098      | 1.2736                     | 1996       | 1,202             | 1.3947                     |  |   |                 |        |
| 1991              | 845                    | 1996               | 1,043      | 1.2348                     | 1997       | 1,176             | 1.3922                     |  |   |                 |        |
| 1992              | 882                    | 1997               | 1,033      | 1.1709                     | 1998       | 1,178             | 1.3356                     |  | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence. |                 |        |
| 1993              | 907                    | 1998               | 1,015      | 1.1194                     | 1999       | 1,166             | 1.2860                     |  |   |                 |        |
| 1994              | 858                    | 1999               | 1,055      | 1.2295                     | 2000       | 1,150             | 1.3404                     |  |   |                 |        |
| 1995              | 900                    | 2000               | 1,056      | 1.1729                     | 2001       | 1,199             | 1.3327                     |  |   |                 |        |
| 1996              | 917                    | 2001               | 1,049      | 1.1435                     | 2002       | 1,175             | 1.2816                     |  |   |                 |        |
| 1997              | 914                    | 2002               | 1,099      | 1.2023                     | 2003       | 1,189             | 1.3009                     |  |   |                 |        |
| 1998 t            | 865                    | 2003               | 1,105      | 1.2770                     | 2004       | 1,196             | 1.3827                     |  |   |                 |        |
| 1999 t            | 874                    | 2004               | 1,034      | 1.1831                     | 2005       | 1,124             | 1.2860                     |  |   |                 |        |
| 2000 t            | 908                    | 2005               | 1,070      | 1.1784                     | 2006       | 1,117             | 1.2302                     |  |   |                 |        |
| 2001 t            | 931                    | 2006               | 1,096      | 1.1772                     | 2007       | 1,150             | 1.2352                     |  |   |                 |        |
| 2002 t            | 991                    | 2007               | 1,125      | 1.1352                     | 2008       | 1,149             | 1.1594                     |  |   |                 |        |
| 2003 t            | 1,023                  | 2008               | 1,121      | 1.0958                     | 2009       | 1,137             | 1.1114                     |  |   |                 |        |
| 2004 t            | 982                    | 2009               | 1,046      | 1.0652                     | 2010       | 1,073             | 1.0927                     |  |   |                 |        |
| 2005 t            | 1,014                  | 2010               | 1,049      | 1.0345                     | 2011       | 1,090             | 1.0750                     |  |   |                 |        |
| 2006 t            | 1,044                  | 2011               | 1,038      | 0.9943                     | 2012       | 1,049             | 1.0048                     |  |   |                 |        |
| 2007 t            | 965                    | 2012               | 1,055      | 1.0933                     | 2013       | 1,102             | 1.1420                     |  |   |                 |        |
| 2008 t            | 1,022                  | 2013               | 1,053      | 1.0303                     | 2014       | 1,083             | 1.0597                     |  |   |                 |        |
| 2009 t            | 906                    | 2014               | 1,035      | 1.1424                     | 2015       | 1,075             | 1.1865                     |  |   |                 |        |
| 2010 t            | 890                    | 2015               | 981        | 1.1022                     | 2016       | 1,026             | 1.1528                     |  |   |                 |        |
| 2011 t            | 938                    | 2016               | 1,072      | 1.1429                     | 2017       | 1,102             | 1.1748                     |  |   |                 |        |
| 2012 t            | 907                    | 2017               | 1,035      | 1.1411                     | 2018       | 1,044             | 1.1510                     |  |   |                 |        |
| 2013 t            | 926                    | 2018               | 1,069      | 1.1544                     | 2019       | 1,086             | 1.1728                     |  |   |                 |        |
| 2014 t            | 898                    | 2019               | 1,077      | 1.1993                     | 2020       | 1,002             | 1.1158                     |  |   |                 |        |
| 2015 t            | 920                    | 2020               | 943        | 1.0250                     | 2021*      | 1,070             | 1.1600                     |  |   |                 |        |
| 2016 t            | 888                    | 2021               | * 1020.    | 1.1500                     | 2022*      | 1,030             | 1.1600                     |  |   |                 |        |
| 2017 t            | 943                    | 2022               | * 1080.    | 1.1500                     | 2023*      | 1,090             | 1.1600                     |  |   |                 |        |
| 2018 t            | 893                    | 2023               | * 1030.    | 1.1500                     | 2024*      | 1,040             | 1.1600                     |  |   |                 |        |
| 2019 t            | 865                    | 2024               | * 990.     | 1.1500                     | 2025*      | 1,000             | 1.1600                     |  |   |                 |        |
| 2020*t            | 890                    | 2025               | * 1020.    | 1.1500                     | 2026*      | 1,030             | 1.1600                     |  |   |                 |        |
| 2021*t            | 880                    | 2026               | * 1010.    | 1.1500                     | 2027*      | 1,020             | 1.1600                     |  |   |                 |        |
| 2022*t            | 900                    | 2027               | * 1040.    | 1.1500                     | 2028*      | 1,040             | 1.1600                     |  |   |                 |        |
| 2023*t            | 920                    | 2028               | * 1060.    | 1.1500                     | 2029*      | 1,070             | 1.1600                     |  |   |                 |        |
| 2024*t            | 930                    | 2029               | * 1070.    | 1.1500                     | 2030*      | 1,080             | 1.1600                     |  |   |                 |        |
| 2025*t            | 940                    | 2030               | * 1080.    | 1.1500                     |            |                   |                            |  |   |                 |        |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            |            | Average Ratios    |                            | Kindergarten/Birth   |   | 1st Grade/Birth |        |
| Most Recent       | (Births 16) [15]       |                    | 1.0250     |                            | 1.1158     | Average Last 3-4  | (Births 13-11) [12-10]     |  | 1.1287  |                 | 1.1714 |
| Most Recent-1     | (Births 15) [14]       |                    | 1.1993     |                            | 1.1728     | Average Last 3-5  | (Births 12-10) [11-09]     |  | 1.1292  |                 | 1.1330 |
| Most Recent-2     | (Births 14) [13]       |                    | 1.1544     |                            | 1.1510     | Average Last 3-6  | (Births 11-09) [10-08]     |  | 1.0917  |                 | 1.1294 |
| Most Recent-3     | (Births 13) [12]       |                    | 1.1411     |                            | 1.1748     | Average Last 3-7  | (Births 10-08) [09-07]     |  | 1.0887  |                 | 1.0688 |
| Most Recent-5     | (Births 11) [10]       |                    | 1.1429     |                            | 1.1528     | Average Last 3-8  | (Births 09-07) [08-06]     |  | 1.0393  |                 | 1.0739 |
| Average Last 2    | (Births 16-15) [14-13] |                    | 1.1122     |                            | 1.1443     | Average Last 3-9  | (Births 16-13) [15-12]     |  | 1.1300  |                 | 1.1536 |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 1.1769     |                            | 1.1619     | Average Last 4    | (Births 15-12) [14-11]     |  | 1.1594  |                 | 1.1629 |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 1.1478     |                            | 1.1629     | Average Last 4-1  | (Births 14-11) [13-10]     |  | 1.1352  |                 | 1.1663 |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 1.1420     |                            | 1.1638     | Average Last 4-2  | (Births 13-10) [12-09]     |  | 1.1322  |                 | 1.1435 |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 1.1226     |                            | 1.1697     | Average Last 4-3  | (Births 12-09) [11-08]     |  | 1.1045  |                 | 1.1352 |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 1.1223     |                            | 1.1231     | Average Last 4-4  | (Births 11-08) [10-07]     |  | 1.0921  |                 | 1.0982 |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 1.0864     |                            | 1.1008     | Average Last 4-5  | (Births 10-07) [09-06]     |  | 1.0651  |                 | 1.0703 |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 1.0618     |                            | 1.0734     | Average Last 4-10 | (Births 09-06) [08-05]     |  | 1.1184  |                 | 1.1841 |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 1.0438     |                            | 1.0399     | Average Last 5    | (Births 16-12) [15-11]     |  | 1.1325  |                 | 1.1535 |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 1.0144     |                            | 1.0838     | Average Last 5-1  | (Births 15-11) [14-10]     |  | 1.1480  |                 | 1.1676 |
| Average Last 3    | (Births 06-05) [14-03] |                    | 1.0498     |                            | 1.1021     | Average Last 5-2  | (Births 14-10) [13-09]     |  | 1.1366  |                 | 1.1450 |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 1.1263     |                            | 1.1465     | Average Last 5-3  | (Births 13-09) [12-08]     |  | 1.1118  |                 | 1.1432 |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 1.1650     |                            | 1.1662     | Average Last 5-4  | (Births 12-08) [11-07]     |  | 1.1022  |                 | 1.1092 |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 1.1461     |                            | 1.1596     | Average Last 5-5  | (Births 11-07) [10-06]     |  |   |                 |        |

\*Projected Values Data Prepared by the Maryland Department of Planning

**Calvert County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.93036     | 0.93462      | 0.93623      | 0.96465      | 0.96425      | 1.00086      | 0.98788      | 0.99525      | 1.04498      | 0.98364       | 0.96381        | 1.03594        |
| 2018/2019              | 2019/2020         | 1.01590     | 1.03640      | 1.03304      | 1.03900      | 1.03393      | 1.04738      | 1.01040      | 1.00891      | 1.03883      | 1.00793       | 0.92956        | 1.03487        |
| 2017/2018              | 2018/2019         | 1.00870     | 1.04356      | 1.03062      | 1.03321      | 1.01372      | 1.03050      | 1.02662      | 1.03431      | 1.04821      | 0.98147       | 0.93481        | 1.02919        |
| 2016/2017              | 2017/2018         | 1.02799     | 1.01852      | 1.01593      | 1.01923      | 1.01337      | 1.03710      | 1.01702      | 0.98445      | 1.05887      | 0.97614       | 0.94484        | 1.01046        |
| 2015/2016              | 2016/2017         | 1.04587     | 0.99256      | 1.01689      | 1.02659      | 1.01400      | 1.02085      | 1.02003      | 1.02002      | 1.06058      | 0.97391       | 0.94167        | 1.01844        |
| 2014/2015              | 2015/2016         | 1.03865     | 1.03878      | 1.03922      | 1.04384      | 1.02676      | 1.04904      | 1.01326      | 1.01637      | 1.04996      | 0.98655       | 0.95556        | 1.02696        |
| 2013/2014              | 2014/2015         | 1.02849     | 1.01815      | 1.01955      | 1.00358      | 0.99304      | 1.04058      | 1.00549      | 0.99121      | 1.05687      | 0.96452       | 0.95386        | 1.00608        |
| 2012/2013              | 2013/2014         | 1.04455     | 1.02383      | 1.01638      | 1.03697      | 1.02411      | 1.04762      | 1.01294      | 1.01199      | 1.05869      | 0.96496       | 0.97481        | 1.02984        |
| 2011/2012              | 2012/2013         | 1.01060     | 1.00826      | 1.01186      | 1.00669      | 1.01079      | 1.01146      | 1.00725      | 1.01268      | 1.06037      | 0.96913       | 0.94368        | 1.03173        |
| 2010/2011              | 2011/2012         | 1.03908     | 1.02144      | 1.03195      | 1.00500      | 1.02174      | 1.02138      | 1.01774      | 1.00311      | 1.05610      | 0.97467       | 0.92999        | 1.01978        |
| 2009/2010              | 2010/2011         | 1.02581     | 1.01847      | 1.01267      | 1.01184      | 1.02790      | 0.99919      | 1.00782      | 1.00000      | 1.07733      | 0.96939       | 0.96466        | 1.00281        |
| 2008/2009              | 2009/2010         | 1.01427     | 1.03046      | 1.02426      | 1.02691      | 1.03589      | 1.03482      | 1.02407      | 1.00687      | 1.08755      | 0.96653       | 0.96939        | 1.01937        |
| 2007/2008              | 2008/2009         | 1.02133     | 1.00348      | 1.02765      | 1.01182      | 1.00734      | 1.03620      | 0.98496      | 1.00290      | 1.07489      | 0.95084       | 0.94508        | 0.99226        |
| 2006/2007              | 2007/2008         | 1.04927     | 1.00358      | 1.04225      | 1.02167      | 1.02136      | 1.02941      | 1.00731      | 1.00591      | 1.09723      | 0.95346       | 0.93857        | 1.01241        |
| 2005/2006              | 2006/2007         | 1.04393     | 1.01068      | 1.02041      | 0.99347      | 1.02134      | 1.05150      | 1.00371      | 1.00715      | 1.09950      | 0.95220       | 0.94340        | 0.99157        |
| 2004/2005              | 2005/2006         | 1.08704     | 0.98328      | 1.01913      | 1.03097      | 1.02200      | 1.02820      | 1.03400      | 1.01223      | 1.09959      | 0.94237       | 0.94367        | 0.99678        |
| 2003/2004              | 2004/2005         | 1.08276     | 1.01093      | 1.01988      | 1.00761      | 1.03683      | 1.02059      | 1.02442      | 0.99355      | 1.08456      | 0.94928       | 0.89902        | 1.01450        |
| 2002/2003              | 2003/2004         | 1.08199     | 1.02367      | 1.03944      | 1.02251      | 1.03511      | 1.03113      | 1.04236      | 1.02745      | 1.10433      | 0.92812       | 0.92666        | 1.00926        |
| 2001/2002              | 2002/2003         | 1.12079     | 1.01336      | 1.06757      | 1.06157      | 1.03141      | 1.04576      | 1.05879      | 1.02243      | 1.14333      | 0.93529       | 0.92458        | 1.00367        |
| 2000/2001              | 2001/2002         | 1.13627     | 1.00794      | 1.04355      | 1.04109      | 1.04657      | 1.06845      | 1.02822      | 1.03243      | 1.10247      | 0.93010       | 0.92029        | 1.00241        |
| 1999/2000              | 2000/2001         | 1.09024     | 0.99118      | 1.02677      | 1.02737      | 1.02373      | 1.05815      | 1.03643      | 0.99988      | 1.14195      | 0.95078       | 0.93310        | 0.93631        |
| 1998/1999              | 1999/2000         | 1.14882     | 1.01319      | 1.07056      | 1.05138      | 1.02998      | 1.05430      | 1.00698      | 1.03123      | 1.08752      | 0.94573       | 0.95449        | 0.95786        |
| 1997/1998              | 1998/1999         | 1.14064     | 0.98597      | 1.01147      | 1.06885      | 1.03099      | 1.07515      | 0.99585      | 1.01412      | 1.11944      | 0.95205       | 0.91300        | 0.96453        |
| 1996/1997              | 1997/1998         | 1.12742     | 0.98851      | 1.02747      | 1.03460      | 1.05753      | 1.07958      | 1.04142      | 1.02600      | 1.10190      | 0.95771       | 0.90321        | 0.94419        |
| 1995/1996              | 1996/1997         | 1.09511     | 1.02667      | 1.00489      | 1.04224      | 1.08859      | 1.07752      | 1.02894      | 1.03440      | 1.14043      | 0.97909       | 0.93551        | 0.93629        |
| 1994/1995              | 1995/1996         | 1.08465     | 0.99422      | 1.01584      | 1.03557      | 1.03220      | 1.07982      | 1.02803      | 1.01544      | 1.09663      | 0.97274       | 0.94770        | 0.99644        |
| 1993/1994              | 1994/1995         | 1.08144     | 0.97914      | 0.98709      | 1.02892      | 1.05365      | 1.06261      | 1.02050      | 1.02222      | 1.05120      | 0.96722       | 0.94282        | 0.97318        |
| 1992/1993              | 1993/1994         | 1.08896     | 0.98028      | 1.03587      | 1.02959      | 1.03721      | 1.05805      | 1.05779      | 1.01844      | 1.07170      | 0.98147       | 0.97613        | 0.97328        |
| 1991/1992              | 1992/1993         | 1.09818     | 0.97336      | 1.01354      | 1.04373      | 1.02856      | 1.08013      | 1.06138      | 1.05699      | 1.02727      | 0.95432       | 0.98277        | 0.96365        |
| 1990/1991              | 1991/1992         | 1.12643     | 0.99895      | 1.01456      | 1.00609      | 1.04325      | 1.04878      | 1.05274      | 1.05872      | 1.11000      | 0.99768       | 0.98169        | 0.96442        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.93036     | 0.93462      | 0.93623      | 0.96465      | 0.96425      | 1.00086      | 0.98788      | 0.99525      | 1.04498      | 0.98364       | 0.96381        | 1.03594        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.01590     | 1.03640      | 1.03304      | 1.03900      | 1.03393      | 1.04738      | 1.01040      | 1.00891      | 1.03883      | 1.00793       | 0.92956        | 1.03487        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00870     | 1.04356      | 1.03062      | 1.03321      | 1.01372      | 1.03050      | 1.02662      | 1.03431      | 1.04821      | 0.98147       | 0.93481        | 1.02919        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.02799     | 1.01852      | 1.01593      | 1.01923      | 1.01337      | 1.03710      | 1.01702      | 0.98445      | 1.05887      | 0.97614       | 0.94484        | 1.01046        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.03865     | 1.03878      | 1.03922      | 1.04384      | 1.02676      | 1.04904      | 1.01326      | 1.01637      | 1.04996      | 0.98655       | 0.95556        | 1.02696        |

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**Calvert County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.97313     | 0.98551      | 0.98464      | 1.00182      | 0.99909      | 1.02412      | 0.99914      | 1.00208      | 1.04191      | 0.99579       | 0.94668        | 1.03540        |
| Average Last 2-1  | 18-20             | 1.01230     | 1.03998      | 1.03183      | 1.03610      | 1.02383      | 1.03894      | 1.01851      | 1.02161      | 1.04352      | 0.99470       | 0.93219        | 1.03203        |
| Average Last 2-2  | 17-19             | 1.01834     | 1.03104      | 1.02328      | 1.02622      | 1.01354      | 1.03380      | 1.02182      | 1.00938      | 1.05354      | 0.97880       | 0.93983        | 1.01982        |
| Average Last 2-3  | 16-18             | 1.03693     | 1.00554      | 1.01641      | 1.02291      | 1.01368      | 1.02898      | 1.01853      | 1.00223      | 1.05973      | 0.97502       | 0.94325        | 1.01445        |
| Average Last 2-4  | 15-17             | 1.04226     | 1.01567      | 1.02805      | 1.03521      | 1.02038      | 1.03494      | 1.01665      | 1.01819      | 1.05527      | 0.98023       | 0.94861        | 1.02270        |
| Average Last 2-5  | 14-16             | 1.03357     | 1.02846      | 1.02938      | 1.02371      | 1.00990      | 1.04481      | 1.00937      | 1.00379      | 1.05342      | 0.97554       | 0.95471        | 1.01652        |
| Average Last 2-6  | 13-15             | 1.03652     | 1.02099      | 1.01797      | 1.02028      | 1.00857      | 1.04410      | 1.00922      | 1.00160      | 1.05778      | 0.96474       | 0.96434        | 1.01796        |
| Average Last 2-7  | 12-14             | 1.02757     | 1.01604      | 1.01412      | 1.02183      | 1.01745      | 1.02954      | 1.01010      | 1.01233      | 1.05953      | 0.96705       | 0.95925        | 1.03079        |
| Average Last 2-8  | 11-13             | 1.02484     | 1.01485      | 1.02191      | 1.00585      | 1.01626      | 1.01642      | 1.01249      | 1.00789      | 1.05824      | 0.97190       | 0.93684        | 1.02576        |
| Average Last 2-9  | 10-12             | 1.03245     | 1.01995      | 1.02231      | 1.00842      | 1.02482      | 1.01029      | 1.01278      | 1.00155      | 1.06672      | 0.97203       | 0.94733        | 1.01129        |
| Average Last 2-10 | 9-11              | 1.02004     | 1.02447      | 1.01847      | 1.01938      | 1.03189      | 1.01701      | 1.01595      | 1.00344      | 1.08244      | 0.96796       | 0.96703        | 1.01109        |
| Average Last 3    | 18-21             | 0.98499     | 1.00486      | 0.99996      | 1.01228      | 1.00397      | 1.02625      | 1.00830      | 1.01282      | 1.04401      | 0.99101       | 0.94273        | 1.03333        |
| Average Last 3-1  | 17-20             | 1.01753     | 1.03282      | 1.02653      | 1.03048      | 1.02034      | 1.03833      | 1.01801      | 1.00923      | 1.04864      | 0.98851       | 0.93640        | 1.02484        |
| Average Last 3-2  | 16-19             | 1.02752     | 1.01821      | 1.02115      | 1.02634      | 1.01370      | 1.02949      | 1.02123      | 1.01293      | 1.05589      | 0.97717       | 0.94044        | 1.01936        |
| Average Last 3-3  | 15-18             | 1.03750     | 1.01662      | 1.02401      | 1.02988      | 1.01804      | 1.03566      | 1.01677      | 1.00695      | 1.05647      | 0.97886       | 0.94735        | 1.01862        |
| Average Last 3-4  | 14-17             | 1.03767     | 1.01650      | 1.02522      | 1.02467      | 1.01127      | 1.03682      | 1.01293      | 1.00920      | 1.05580      | 0.97499       | 0.95036        | 1.01716        |
| Average Last 3-5  | 13-16             | 1.03723     | 1.02692      | 1.02505      | 1.02813      | 1.01464      | 1.04575      | 1.01056      | 1.00652      | 1.05517      | 0.97201       | 0.96141        | 1.02096        |
| Average Last 3-6  | 12-15             | 1.02788     | 1.01675      | 1.01593      | 1.01575      | 1.00931      | 1.03322      | 1.00856      | 1.00529      | 1.05864      | 0.96621       | 0.95745        | 1.02255        |
| Average Last 3-7  | 11-14             | 1.03141     | 1.01784      | 1.02006      | 1.01622      | 1.01888      | 1.02682      | 1.01264      | 1.00926      | 1.05839      | 0.96959       | 0.94950        | 1.02712        |
| Average Last 4    | 17-21             | 0.99574     | 1.00827      | 1.00396      | 1.01402      | 1.00632      | 1.02896      | 1.01048      | 1.00573      | 1.04772      | 0.98730       | 0.94325        | 1.02761        |
| Average Last 4-1  | 16-20             | 1.02461     | 1.02276      | 1.02412      | 1.02951      | 1.01875      | 1.03396      | 1.01852      | 1.01192      | 1.05162      | 0.98486       | 0.93772        | 1.02324        |
| Average Last 4-2  | 15-19             | 1.03030     | 1.02335      | 1.02566      | 1.03072      | 1.01696      | 1.03437      | 1.01923      | 1.01379      | 1.05441      | 0.97952       | 0.94422        | 1.02126        |
| Average Last 4-3  | 14-18             | 1.03525     | 1.01700      | 1.02290      | 1.02331      | 1.01179      | 1.03689      | 1.01395      | 1.00301      | 1.05657      | 0.97528       | 0.94898        | 1.01549        |
| Average Last 4-4  | 13-17             | 1.03939     | 1.01833      | 1.02301      | 1.02774      | 1.01448      | 1.03952      | 1.01293      | 1.00990      | 1.05653      | 0.97249       | 0.95647        | 1.02033        |
| Average Last 4-5  | 12-16             | 1.03057     | 1.02225      | 1.02175      | 1.02277      | 1.01368      | 1.03717      | 1.00973      | 1.00806      | 1.05647      | 0.97129       | 0.95698        | 1.02365        |
| Average Last 4-6  | 11-15             | 1.03068     | 1.01792      | 1.01994      | 1.01306      | 1.01242      | 1.03026      | 1.01085      | 1.00475      | 1.05801      | 0.96832       | 0.95059        | 1.02186        |
| Average Last 4-7  | 10-14             | 1.03001     | 1.01800      | 1.01822      | 1.01513      | 1.02113      | 1.01991      | 1.01144      | 1.00694      | 1.06312      | 0.96954       | 0.95329        | 1.02104        |
| Average Last 5    | 16-21             | 1.00576     | 1.00513      | 1.00654      | 1.01653      | 1.00785      | 1.02734      | 1.01239      | 1.00859      | 1.05030      | 0.98462       | 0.94294        | 1.02578        |
| Average Last 5-1  | 15-20             | 1.02742     | 1.02596      | 1.02714      | 1.03237      | 1.02036      | 1.03697      | 1.01747      | 1.01281      | 1.05129      | 0.98520       | 0.94129        | 1.02398        |
| Average Last 5-2  | 14-19             | 1.02994     | 1.02231      | 1.02444      | 1.02529      | 1.01218      | 1.03562      | 1.01648      | 1.00927      | 1.05490      | 0.97652       | 0.94615        | 1.01823        |
| Average Last 5-3  | 13-18             | 1.03711     | 1.01837      | 1.02159      | 1.02604      | 1.01426      | 1.03904      | 1.01375      | 1.00481      | 1.05699      | 0.97322       | 0.95415        | 1.01836        |
| Average Last 5-4  | 12-17             | 1.03363     | 1.01632      | 1.02078      | 1.02353      | 1.01374      | 1.03391      | 1.01179      | 1.01045      | 1.05729      | 0.97181       | 0.95392        | 1.02261        |
| Average Last 5-5  | 11-16             | 1.03227     | 1.02209      | 1.02379      | 1.01922      | 1.01529      | 1.03402      | 1.01134      | 1.00707      | 1.05640      | 0.97197       | 0.95158        | 1.02288        |

Data Prepared by Maryland Department of Planning



**Caroline County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 425                | 457                | 440                | 462                | 398                | 398                | 391                | 405                | 422                | 388                | 387                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 428                | 424                | 456                | 419                | 459                | 399                | 407                | 425                | 406                | 426                | 354                |
| <b>2</b>                           | 429                | 413                | 412                | 435                | 436                | 458                | 409                | 410                | 429                | 400                | 391                |
| <b>3</b>                           | 416                | 426                | 394                | 405                | 431                | 421                | 468                | 409                | 413                | 419                | 382                |
| <b>4</b>                           | 429                | 412                | 400                | 393                | 418                | 437                | 432                | 461                | 414                | 422                | 409                |
| <b>5</b>                           | 415                | 425                | 415                | 405                | 405                | 433                | 437                | 449                | 473                | 423                | 397                |
| <b>6</b>                           | 368                | 407                | 407                | 409                | 394                | 402                | 422                | 454                | 461                | 462                | 399                |
| <b>7</b>                           | 377                | 378                | 403                | 398                | 428                | 403                | 413                | 420                | 455                | 465                | 455                |
| <b>8</b>                           | 429                | 381                | 381                | 412                | 405                | 436                | 408                | 413                | 408                | 465                | 459                |
| <b>9</b>                           | 438                | 460                | 411                | 418                | 467                | 448                | 490                | 487                | 475                | 490                | 496                |
| <b>10</b>                          | 409                | 381                | 403                | 355                | 369                | 394                | 399                | 407                | 407                | 402                | 413                |
| <b>11</b>                          | 397                | 382                | 365                | 397                | 352                | 364                | 377                | 386                | 404                | 399                | 392                |
| <b>12</b>                          | 419                | 417                | 409                | 367                | 401                | 356                | 385                | 411                | 412                | 413                | 433                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 2,542              | 2,557              | 2,517              | 2,519              | 2,547              | 2,546              | 2,544              | 2,559              | 2,557              | 2,478              | 2,320              |
| <b>(6-8)</b>                       | 1,174              | 1,166              | 1,191              | 1,219              | 1,227              | 1,241              | 1,243              | 1,287              | 1,324              | 1,392              | 1,313              |
| <b>(9-12)</b>                      | 1,663              | 1,640              | 1,588              | 1,537              | 1,589              | 1,562              | 1,651              | 1,691              | 1,698              | 1,704              | 1,734              |
| <b>(6-12) + Secondary Ungraded</b> | 2,837              | 2,806              | 2,779              | 2,756              | 2,816              | 2,803              | 2,894              | 2,978              | 3,022              | 3,096              | 3,047              |
| <b>Total School Enrollment</b>     | <b>5,379</b>       | <b>5,363</b>       | <b>5,296</b>       | <b>5,275</b>       | <b>5,363</b>       | <b>5,349</b>       | <b>5,438</b>       | <b>5,537</b>       | <b>5,579</b>       | <b>5,574</b>       | <b>5,367</b>       |

Data prepared by Maryland Department of Planning

**Caroline County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 409                | 447                | 440                | 462                | 398                | 398                | 391                | 405                | 422                | 388                | 387                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 418                | 411                | 456                | 419                | 459                | 399                | 407                | 424                | 405                | 426                | 354                |
| <b>2</b>                           | 412                | 405                | 412                | 435                | 431                | 458                | 408                | 409                | 429                | 400                | 391                |
| <b>3</b>                           | 406                | 414                | 394                | 405                | 429                | 421                | 467                | 408                | 413                | 418                | 381                |
| <b>4</b>                           | 412                | 407                | 399                | 393                | 417                | 437                | 432                | 461                | 412                | 421                | 408                |
| <b>5</b>                           | 401                | 415                | 415                | 405                | 398                | 433                | 437                | 448                | 473                | 423                | 395                |
| <b>6</b>                           | 359                | 403                | 405                | 408                | 389                | 400                | 422                | 452                | 457                | 458                | 397                |
| <b>7</b>                           | 361                | 372                | 401                | 397                | 422                | 403                | 413                | 417                | 454                | 464                | 453                |
| <b>8</b>                           | 406                | 370                | 376                | 410                | 400                | 434                | 406                | 409                | 405                | 459                | 456                |
| <b>9</b>                           | 426                | 455                | 407                | 415                | 465                | 445                | 487                | 484                | 471                | 489                | 493                |
| <b>10</b>                          | 397                | 375                | 394                | 350                | 365                | 393                | 393                | 403                | 402                | 393                | 405                |
| <b>11</b>                          | 373                | 369                | 356                | 390                | 341                | 352                | 372                | 375                | 396                | 389                | 381                |
| <b>12</b>                          | 394                | 378                | 365                | 346                | 379                | 332                | 353                | 377                | 378                | 380                | 407                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 2,458              | 2,499              | 2,516              | 2,519              | 2,532              | 2,546              | 2,542              | 2,555              | 2,554              | 2,476              | 2,316              |
| <b>(6-8)</b>                       | 1,126              | 1,145              | 1,182              | 1,215              | 1,211              | 1,237              | 1,241              | 1,278              | 1,316              | 1,381              | 1,306              |
| <b>(9-12)</b>                      | 1,590              | 1,577              | 1,522              | 1,501              | 1,550              | 1,522              | 1,605              | 1,639              | 1,647              | 1,651              | 1,686              |
| <b>(6-12) + Secondary Ungraded</b> | 2,716              | 2,722              | 2,704              | 2,716              | 2,761              | 2,759              | 2,846              | 2,917              | 2,963              | 3,032              | 2,992              |
| <b>Total School Enrollment</b>     | <b>5,174</b>       | <b>5,221</b>       | <b>5,220</b>       | <b>5,235</b>       | <b>5,293</b>       | <b>5,305</b>       | <b>5,388</b>       | <b>5,472</b>       | <b>5,517</b>       | <b>5,508</b>       | <b>5,308</b>       |

Data prepared by Maryland Department of Planning

**Caroline County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 96.2%              | 97.8%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 100.0%             |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 97.7%              | 96.9%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 99.8%              | 99.8%              | 100.0%             | 100.0%             |
| <b>2</b>                           | 96.0%              | 98.1%              | 100.0%             | 100.0%             | 98.9%              | 100.0%             | 99.8%              | 99.8%              | 100.0%             | 100.0%             | 100.0%             |
| <b>3</b>                           | 97.6%              | 97.2%              | 100.0%             | 100.0%             | 99.5%              | 100.0%             | 99.8%              | 99.8%              | 100.0%             | 99.8%              | 99.7%              |
| <b>4</b>                           | 96.0%              | 98.8%              | 99.8%              | 100.0%             | 99.8%              | 100.0%             | 100.0%             | 100.0%             | 99.5%              | 99.8%              | 99.8%              |
| <b>5</b>                           | 96.6%              | 97.6%              | 100.0%             | 100.0%             | 98.3%              | 100.0%             | 100.0%             | 99.8%              | 100.0%             | 100.0%             | 99.5%              |
| <b>6</b>                           | 97.6%              | 99.0%              | 99.5%              | 99.8%              | 98.7%              | 99.5%              | 100.0%             | 99.6%              | 99.1%              | 99.1%              | 99.5%              |
| <b>7</b>                           | 95.8%              | 98.4%              | 99.5%              | 99.7%              | 98.6%              | 100.0%             | 100.0%             | 99.3%              | 99.8%              | 99.8%              | 99.6%              |
| <b>8</b>                           | 94.6%              | 97.1%              | 98.7%              | 99.5%              | 98.8%              | 99.5%              | 99.5%              | 99.0%              | 99.3%              | 98.7%              | 99.3%              |
| <b>9</b>                           | 97.3%              | 98.9%              | 99.0%              | 99.3%              | 99.6%              | 99.3%              | 99.4%              | 99.4%              | 99.2%              | 99.8%              | 99.4%              |
| <b>10</b>                          | 97.1%              | 98.4%              | 97.8%              | 98.6%              | 98.9%              | 99.7%              | 98.5%              | 99.0%              | 98.8%              | 97.8%              | 98.1%              |
| <b>11</b>                          | 94.0%              | 96.6%              | 97.5%              | 98.2%              | 96.9%              | 96.7%              | 98.7%              | 97.2%              | 98.0%              | 97.5%              | 97.2%              |
| <b>12</b>                          | 94.0%              | 90.6%              | 89.2%              | 94.3%              | 94.5%              | 93.3%              | 91.7%              | 91.7%              | 91.7%              | 92.0%              | 94.0%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 96.7%              | 97.7%              | 100.0%             | 100.0%             | 99.4%              | 100.0%             | 99.9%              | 99.8%              | 99.9%              | 99.9%              | 99.8%              |
| <b>(6-8)</b>                       | 95.9%              | 98.2%              | 99.2%              | 99.7%              | 98.7%              | 99.7%              | 99.8%              | 99.3%              | 99.4%              | 99.2%              | 99.5%              |
| <b>(9-12)</b>                      | 95.6%              | 96.2%              | 95.8%              | 97.7%              | 97.5%              | 97.4%              | 97.2%              | 96.9%              | 97.0%              | 96.9%              | 97.2%              |
| <b>(6-12) + Secondary Ungraded</b> | 95.7%              | 97.0%              | 97.3%              | 98.5%              | 98.0%              | 98.4%              | 98.3%              | 98.0%              | 98.0%              | 97.9%              | 98.2%              |
| <b>Total School Enrollment</b>     | <b>96.2%</b>       | <b>97.4%</b>       | <b>98.6%</b>       | <b>99.2%</b>       | <b>98.7%</b>       | <b>99.2%</b>       | <b>99.1%</b>       | <b>98.8%</b>       | <b>98.9%</b>       | <b>98.8%</b>       | <b>98.9%</b>       |

Data prepared by Maryland Department of Planning

**Caroline County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 387                | 370                | 370                | 400                | 430                | 410                | 410                | 410                | 420                | 440                | 440                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 354                | 450                | 390                | 380                | 420                | 450                | 420                | 420                | 420                | 430                | 450                |
| <b>2</b>                           | 391                | 360                | 460                | 390                | 380                | 420                | 450                | 430                | 430                | 430                | 440                |
| <b>3</b>                           | 381                | 400                | 350                | 450                | 380                | 380                | 410                | 440                | 420                | 420                | 420                |
| <b>4</b>                           | 408                | 390                | 410                | 360                | 450                | 390                | 380                | 420                | 450                | 420                | 420                |
| <b>5</b>                           | 395                | 420                | 390                | 400                | 350                | 450                | 380                | 380                | 410                | 440                | 420                |
| <b>6</b>                           | 397                | 440                | 430                | 400                | 420                | 370                | 470                | 400                | 390                | 430                | 460                |
| <b>7</b>                           | 453                | 400                | 440                | 430                | 400                | 420                | 370                | 470                | 400                | 390                | 430                |
| <b>8</b>                           | 456                | 450                | 400                | 440                | 430                | 400                | 420                | 370                | 460                | 400                | 390                |
| <b>9</b>                           | 493                | 530                | 520                | 460                | 510                | 500                | 470                | 480                | 430                | 530                | 460                |
| <b>10</b>                          | 405                | 410                | 430                | 430                | 380                | 420                | 410                | 380                | 400                | 350                | 440                |
| <b>11</b>                          | 381                | 370                | 370                | 390                | 380                | 340                | 380                | 370                | 340                | 360                | 310                |
| <b>12</b>                          | 407                | 380                | 350                | 350                | 370                | 360                | 320                | 360                | 350                | 320                | 340                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 2,316              | 2,390              | 2,370              | 2,380              | 2,410              | 2,500              | 2,450              | 2,500              | 2,550              | 2,580              | 2,590              |
| <b>(6-8)</b>                       | 1,306              | 1,290              | 1,270              | 1,270              | 1,250              | 1,190              | 1,260              | 1,240              | 1,250              | 1,220              | 1,280              |
| <b>(9-12)</b>                      | 1,686              | 1,690              | 1,670              | 1,630              | 1,640              | 1,620              | 1,580              | 1,590              | 1,520              | 1,560              | 1,550              |
| <b>(6-12) + Secondary Ungraded</b> | 2,992              | 2,980              | 2,940              | 2,900              | 2,890              | 2,810              | 2,840              | 2,830              | 2,770              | 2,780              | 2,830              |
| <b>Total School Enrollment</b>     | <b>5,308</b>       | <b>5,370</b>       | <b>5,310</b>       | <b>5,280</b>       | <b>5,300</b>       | <b>5,310</b>       | <b>5,290</b>       | <b>5,330</b>       | <b>5,320</b>       | <b>5,360</b>       | <b>5,420</b>       |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Caroline County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |   |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|---|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |   |
| 1983      | 335    | 1988         | 379        | 1.1317                     | 1989       | 379        | 1.1323                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |   |
| 1984      | 364    | 1989         | 426        | 1.1710                     | 1990       | 434        | 1.1910                     |  |   |
| 1985      | 348    | 1990         | 429        | 1.2342                     | 1991       | 429        | 1.2336                     |  |   |
| 1986      | 353    | 1991         | 391        | 1.1085                     | 1992       | 391        | 1.1081                     |  |   |
| 1987      | 352    | 1992         | 392        | 1.1142                     | 1993       | 398        | 1.1306                     |  |   |
| 1988      | 392    | 1993         | 413        | 1.0540                     | 1994       | 436        | 1.1134                     |  |   |
| 1989      | 393    | 1994         | 425        | 1.0821                     | 1995       | 421        | 1.0713                     |  |   |
| 1990      | 424    | 1995         | 486        | 1.1457                     | 1996       | 490        | 1.1563                     |  |   |
| 1991      | 445    | 1996         | 449        | 1.0080                     | 1997       | 457        | 1.0274                     |  |   |
| 1992      | 425    | 1997         | 428        | 1.0073                     | 1998       | 437        | 1.0279                     |  |   |
| 1993      | 373    | 1998         | 350        | 0.9375                     | 1999       | 350        | 0.9379                     |  | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.<br><br>t=Transition Births.<br>1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.<br><br>Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility. |
| 1994      | 386    | 1999         | 386        | 0.9997                     | 2000       | 368        | 0.9544                     |  |   |
| 1995      | 358    | 2000         | 387        | 1.0821                     | 2001       | 396        | 1.1049                     |  |   |
| 1996      | 382    | 2001         | 362        | 0.9464                     | 2002       | 365        | 0.9565                     |  |   |
| 1997      | 363    | 2002         | 377        | 1.0397                     | 2003       | 396        | 1.0909                     |  |   |
| 1998 t    | 307    | 2003         | 329        | 1.0717                     | 2004       | 337        | 1.0977                     |  |   |
| 1999 t    | 325    | 2004         | 318        | 0.9785                     | 2005       | 331        | 1.0185                     |  |   |
| 2000 t    | 387    | 2005         | 402        | 1.0388                     | 2006       | 409        | 1.0568                     |  |   |
| 2001 t    | 349    | 2006         | 386        | 1.1060                     | 2007       | 408        | 1.1691                     |  |   |
| 2002 t    | 392    | 2007         | 424        | 1.0816                     | 2008       | 422        | 1.0765                     |  |   |
| 2003 t    | 414    | 2008         | 436        | 1.0531                     | 2009       | 437        | 1.0556                     |  |   |
| 2004 t    | 410    | 2009         | 400        | 0.9756                     | 2010       | 418        | 1.0195                     |  |   |
| 2005 t    | 452    | 2010         | 409        | 0.9049                     | 2011       | 411        | 0.9093                     |  |   |
| 2006 t    | 476    | 2011         | 447        | 0.9391                     | 2012       | 456        | 0.9580                     |  |   |
| 2007 t    | 465    | 2012         | 440        | 0.9462                     | 2013       | 419        | 0.9011                     |  |   |
| 2008 t    | 492    | 2013         | 462        | 0.9390                     | 2014       | 459        | 0.9329                     |  |   |
| 2009 t    | 469    | 2014         | 398        | 0.8486                     | 2015       | 399        | 0.8507                     |  |   |
| 2010 t    | 434    | 2015         | 398        | 0.9171                     | 2016       | 407        | 0.9378                     |  |   |
| 2011 t    | 409    | 2016         | 391        | 0.9560                     | 2017       | 424        | 1.0367                     |  |   |
| 2012 t    | 395    | 2017         | 405        | 1.0253                     | 2018       | 405        | 1.0253                     |  |   |
| 2013 t    | 379    | 2018         | 422        | 1.1135                     | 2019       | 426        | 1.1240                     |  |   |
| 2014 t    | 368    | 2019         | 388        | 1.0543                     | 2020       | 354        | 0.9620                     |  |   |
| 2015 t    | 406    | 2020         | 387        | 0.9532                     | 2021*      | 420        | 1.0300                     |  |   |
| 2016 t    | 378    | 2021         | * 370.     | 0.9900                     | 2022*      | 390        | 1.0300                     |  |   |
| 2017 t    | 370    | 2022         | * 370.     | 0.9900                     | 2023*      | 380        | 1.0300                     |  |   |
| 2018 t    | 406    | 2023         | * 400.     | 0.9900                     | 2024*      | 420        | 1.0300                     |  |   |
| 2019 t    | 435    | 2024         | * 430.     | 0.9900                     | 2025*      | 450        | 1.0300                     |  |   |
| 2020*t    | 410    | 2025         | * 410.     | 0.9900                     | 2026*      | 420        | 1.0300                     |  |   |
| 2021*t    | 410    | 2026         | * 410.     | 0.9900                     | 2027*      | 420        | 1.0300                     |  |   |
| 2022*t    | 410    | 2027         | * 410.     | 0.9900                     | 2028*      | 420        | 1.0300                     |  |   |
| 2023*t    | 420    | 2028         | * 420.     | 0.9900                     | 2029*      | 430        | 1.0300                     |  |   |
| 2024*t    | 440    | 2029         | * 440.     | 0.9900                     | 2030*      | 450        | 1.0300                     |  |   |
| 2025*t    | 440    | 2030         | * 440.     | 0.9900                     |            |            |                            |  |   |

|                   | Average Ratios         | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    | Kindergarten/Birth     | 1st Grade/Birth |        |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|-----------------|--------|
| Most Recent       | (Births 16) [15]       | 0.9532             | 0.9620          | Average Last 3-4  | (Births 13-11) [12-10] | 0.9661          | 0.9417 |
| Most Recent-1     | (Births 15) [14]       | 1.0543             | 1.1240          | Average Last 3-5  | (Births 12-10) [11-09] | 0.9072          | 0.9072 |
| Most Recent-2     | (Births 14) [13]       | 1.1135             | 1.0253          | Average Last 3-6  | (Births 11-09) [10-08] | 0.9016          | 0.8949 |
| Most Recent-3     | (Births 13) [12]       | 1.0253             | 1.0367          | Average Last 3-7  | (Births 10-08) [09-07] | 0.9113          | 0.9307 |
| Most Recent-5     | (Births 11) [10]       | 0.9560             | 0.9378          | Average Last 3-8  | (Births 09-07) [08-06] | 0.9414          | 0.9228 |
| Average Last 2    | (Births 16-15) [14-13] | 1.0038             | 1.0430          | Average Last 3-9  | (Births 16-13) [15-12] | 1.0366          | 1.0370 |
| Average Last 2-2  | (Births 15-14) [13-12] | 1.0839             | 1.0747          | Average Last 4    | (Births 15-12) [14-11] | 1.0373          | 1.0309 |
| Average Last 2-3  | (Births 14-13) [12-11] | 1.0694             | 1.0310          | Average Last 4-1  | (Births 14-11) [13-10] | 1.0030          | 0.9626 |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.9907             | 0.9872          | Average Last 4-2  | (Births 13-10) [12-09] | 0.9367          | 0.9395 |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9365             | 0.8943          | Average Last 4-3  | (Births 12-09) [11-08] | 0.9152          | 0.9056 |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.8828             | 0.8918          | Average Last 4-4  | (Births 11-08) [10-07] | 0.9127          | 0.9107 |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.8938             | 0.9170          | Average Last 4-5  | (Births 10-07) [09-06] | 0.9182          | 0.9253 |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9426             | 0.9295          | Average Last 4-10 | (Births 09-06) [08-05] | 1.0541          | 1.0895 |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.9427             | 0.9336          | Average Last 5    | (Births 16-12) [15-11] | 1.0205          | 1.0171 |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.9220             | 0.9644          | Average Last 5-1  | (Births 15-11) [14-10] | 1.0132          | 0.9949 |
| Average Last 3    | (Births 06-05) [14-03] | 0.9402             | 1.0375          | Average Last 5-2  | (Births 14-10) [13-09] | 0.9721          | 0.9567 |
| Average Last 3-1  | (Births 16-14) [15-13] | 1.0403             | 1.0371          | Average Last 5-3  | (Births 13-09) [12-08] | 0.9372          | 0.9318 |
| Average Last 3-2  | (Births 15-13) [14-12] | 1.0644             | 1.0620          | Average Last 5-4  | (Births 12-08) [11-07] | 0.9214          | 0.9161 |
| Average Last 3-3  | (Births 14-12) [13-11] | 1.0316             | 0.9999          | Average Last 5-5  | (Births 11-07) [10-06] |                 |        |

\*Projected Values Data Prepared by the Maryland Department of Planning

**Caroline County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.91237     | 0.91784      | 0.95250      | 0.97608      | 0.93824      | 0.93853      | 0.98908      | 0.98276      | 1.07407      | 0.82822       | 0.96947        | 1.04627        |
| 2018/2019              | 2019/2020         | 1.00948     | 0.98765      | 0.97436      | 1.01937      | 1.02670      | 0.96829      | 1.01532      | 1.01101      | 1.20741      | 0.83439       | 0.96766        | 0.95960        |
| 2017/2018              | 2018/2019         | 1.00000     | 1.01179      | 1.00978      | 1.00980      | 1.02603      | 1.02009      | 1.00442      | 0.97122      | 1.15159      | 0.83058       | 0.98263        | 1.00800        |
| 2016/2017              | 2017/2018         | 1.08440     | 1.00491      | 1.00000      | 0.98715      | 1.03704      | 1.03432      | 0.98815      | 0.99031      | 1.19212      | 0.82752       | 0.95420        | 1.01344        |
| 2015/2016              | 2016/2017         | 1.02261     | 1.02256      | 1.01965      | 1.02613      | 1.00000      | 0.97460      | 1.03250      | 1.00744      | 1.12212      | 0.88315       | 0.94656        | 1.00284        |
| 2014/2015              | 2015/2016         | 1.00251     | 0.99782      | 0.97680      | 1.01865      | 1.03837      | 1.00503      | 1.03599      | 1.02844      | 1.11250      | 0.84516       | 0.96438        | 0.97361        |
| 2013/2014              | 2014/2015         | 0.99351     | 1.02864      | 0.98621      | 1.02963      | 1.01272      | 0.96049      | 1.03431      | 1.00756      | 1.13415      | 0.87952       | 0.97429        | 0.97179        |
| 2012/2013              | 2013/2014         | 0.95227     | 0.95395      | 0.98301      | 0.99746      | 1.01504      | 0.98313      | 0.98025      | 1.02244      | 1.10372      | 0.85995       | 0.98985        | 0.97191        |
| 2011/2012              | 2012/2013         | 1.02013     | 1.00243      | 0.97284      | 0.96377      | 1.01966      | 0.97590      | 0.99504      | 1.01075      | 1.10000      | 0.86593       | 0.94933        | 0.98916        |
| 2010/2011              | 2011/2012         | 1.00489     | 0.96890      | 1.00485      | 1.00246      | 1.00728      | 1.00499      | 1.03621      | 1.02493      | 1.12069      | 0.88028       | 0.92947        | 1.01340        |
| 2009/2010              | 2010/2011         | 1.04500     | 0.94279      | 0.97362      | 1.01980      | 0.98768      | 1.04058      | 0.98365      | 0.97129      | 1.15135      | 0.85745       | 0.94430        | 0.95864        |
| 2008/2009              | 2009/2010         | 1.00229     | 0.98815      | 1.00748      | 0.99267      | 1.00291      | 1.00273      | 0.98585      | 1.05714      | 1.13480      | 0.82121       | 1.02239        | 0.91784        |
| 2007/2008              | 2008/2009         | 0.99528     | 0.98284      | 0.96690      | 0.97727      | 1.01105      | 0.97248      | 0.95628      | 0.97143      | 1.18182      | 0.81707       | 0.95946        | 0.92788        |
| 2006/2007              | 2007/2008         | 1.05699     | 1.03423      | 1.03226      | 1.02841      | 0.99771      | 1.03390      | 1.03194      | 1.00743      | 1.18554      | 0.84091       | 0.89849        | 1.04859        |
| 2005/2006              | 2006/2007         | 1.01741     | 1.03021      | 1.00571      | 1.03310      | 1.00855      | 1.01496      | 1.01253      | 1.03750      | 1.18919      | 0.81947       | 0.87865        | 0.99764        |
| 2004/2005              | 2005/2006         | 1.04088     | 1.03858      | 1.03931      | 0.99433      | 1.07219      | 1.00251      | 1.03093      | 1.05967      | 1.23094      | 0.83178       | 0.95485        | 1.01312        |
| 2003/2004              | 2004/2005         | 1.02432     | 1.02778      | 0.98329      | 1.01907      | 1.01272      | 1.02105      | 1.00721      | 1.00799      | 1.12544      | 0.88354       | 0.92404        | 0.98278        |
| 2002/2003              | 2003/2004         | 1.04926     | 0.98248      | 0.96475      | 1.00661      | 1.00420      | 0.95970      | 1.01306      | 1.01810      | 1.10465      | 0.81165       | 0.91142        | 1.00485        |
| 2001/2002              | 2002/2003         | 1.01076     | 0.96172      | 0.98953      | 1.02966      | 1.04809      | 0.98434      | 1.00058      | 0.97916      | 1.09118      | 0.87215       | 0.86266        | 0.92604        |
| 2000/2001              | 2001/2002         | 1.02104     | 1.07104      | 1.00859      | 0.97903      | 1.03439      | 1.02230      | 0.99372      | 1.04447      | 1.11086      | 0.84171       | 0.94705        | 0.96345        |
| 1999/2000              | 2000/2001         | 0.95460     | 1.04162      | 0.98012      | 0.99869      | 0.95873      | 1.05771      | 0.96671      | 1.01975      | 1.14285      | 0.83586       | 0.88235        | 0.93518        |
| 1998/1999              | 1999/2000         | 1.00037     | 0.98659      | 0.99362      | 0.98788      | 1.01653      | 0.99174      | 0.99232      | 0.99505      | 1.11494      | 0.85537       | 0.86168        | 0.85717        |
| 1997/1998              | 1998/1999         | 1.02044     | 0.97305      | 1.01199      | 0.99250      | 1.04202      | 1.00677      | 0.98427      | 1.00425      | 1.13296      | 0.88600       | 0.91230        | 0.91618        |
| 1996/1997              | 1997/1998         | 1.01924     | 0.97140      | 1.02324      | 1.02488      | 0.97846      | 1.02342      | 1.00188      | 1.02107      | 1.10111      | 0.86797       | 0.90488        | 0.89239        |
| 1995/1996              | 1996/1997         | 1.00922     | 1.01470      | 1.00034      | 1.04605      | 0.97277      | 1.06278      | 0.95793      | 1.02332      | 1.11091      | 0.84661       | 0.89112        | 0.90634        |
| 1994/1995              | 1995/1996         | 0.99001     | 0.99714      | 0.98957      | 1.04896      | 1.02785      | 1.02853      | 0.99576      | 1.04128      | 1.12256      | 0.84355       | 0.94251        | 0.99144        |
| 1993/1994              | 1994/1995         | 1.05632     | 1.00736      | 0.97937      | 1.01430      | 0.98323      | 1.04307      | 0.99936      | 0.99388      | 1.14204      | 0.80982       | 0.89029        | 0.94700        |
| 1992/1993              | 1993/1994         | 1.01476     | 1.01999      | 1.01106      | 0.98244      | 1.01213      | 1.02872      | 1.01543      | 0.99328      | 1.13858      | 0.84707       | 0.94513        | 0.93356        |
| 1991/1992              | 1992/1993         | 0.99967     | 0.97286      | 0.98491      | 1.03474      | 0.99186      | 1.06230      | 1.01839      | 1.00343      | 1.11686      | 0.87328       | 0.98861        | 0.97264        |
| 1990/1991              | 1991/1992         | 0.99958     | 1.01628      | 1.02222      | 1.01645      | 0.99489      | 1.05676      | 1.03095      | 1.02161      | 1.00703      | 0.87871       | 0.89531        | 0.99310        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.91237     | 0.91784      | 0.95250      | 0.97608      | 0.93824      | 0.93853      | 0.98908      | 0.98276      | 1.07407      | 0.82822       | 0.96947        | 1.04627        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.00948     | 0.98765      | 0.97436      | 1.01937      | 1.02670      | 0.96829      | 1.01532      | 1.01101      | 1.20741      | 0.83439       | 0.96766        | 0.95960        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00000     | 1.01179      | 1.00978      | 1.00980      | 1.02603      | 1.02009      | 1.00442      | 0.97122      | 1.15159      | 0.83058       | 0.98263        | 1.00800        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.08440     | 1.00491      | 1.00000      | 0.98715      | 1.03704      | 1.03432      | 0.98815      | 0.99031      | 1.19212      | 0.82752       | 0.95420        | 1.01344        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.00251     | 0.99782      | 0.97680      | 1.01865      | 1.03837      | 1.00503      | 1.03599      | 1.02844      | 1.11250      | 0.84516       | 0.96438        | 0.97361        |

Data Prepared by Maryland Department of Planning

**Caroline County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.96092     | 0.95275      | 0.96343      | 0.99772      | 0.98247      | 0.95341      | 1.00220      | 0.99689      | 1.14074      | 0.83131       | 0.96856        | 1.00293        |
| Average Last 2-1  | 18-20             | 1.00474     | 0.99972      | 0.99207      | 1.01459      | 1.02636      | 0.99419      | 1.00987      | 0.99112      | 1.17950      | 0.83249       | 0.97515        | 0.98380        |
| Average Last 2-2  | 17-19             | 1.04220     | 1.00835      | 1.00489      | 0.99848      | 1.03153      | 1.02721      | 0.99629      | 0.98077      | 1.17185      | 0.82905       | 0.96841        | 1.01072        |
| Average Last 2-3  | 16-18             | 1.05351     | 1.01374      | 1.00983      | 1.00664      | 1.01852      | 1.00446      | 1.01033      | 0.99888      | 1.15712      | 0.85533       | 0.95038        | 1.00814        |
| Average Last 2-4  | 15-17             | 1.01256     | 1.01019      | 0.99822      | 1.02239      | 1.01918      | 0.98981      | 1.03424      | 1.01794      | 1.11731      | 0.86415       | 0.95547        | 0.98822        |
| Average Last 2-5  | 14-16             | 0.99801     | 1.01323      | 0.98150      | 1.02414      | 1.02555      | 0.98276      | 1.03515      | 1.01800      | 1.12332      | 0.86234       | 0.96933        | 0.97270        |
| Average Last 2-6  | 13-15             | 0.97289     | 0.99129      | 0.98461      | 1.01355      | 1.01388      | 0.97181      | 1.00728      | 1.01500      | 1.11893      | 0.86973       | 0.98207        | 0.97185        |
| Average Last 2-7  | 12-14             | 0.98620     | 0.97819      | 0.97792      | 0.98062      | 1.01735      | 0.97952      | 0.98764      | 1.01660      | 1.10186      | 0.86294       | 0.96959        | 0.98054        |
| Average Last 2-8  | 11-13             | 1.01251     | 0.98567      | 0.98885      | 0.98312      | 1.01347      | 0.99045      | 1.01562      | 1.01784      | 1.11034      | 0.87311       | 0.93940        | 1.00128        |
| Average Last 2-9  | 10-12             | 1.02494     | 0.95585      | 0.98924      | 1.01113      | 0.99748      | 1.02278      | 1.00993      | 0.99811      | 1.13602      | 0.86887       | 0.93689        | 0.98602        |
| Average Last 2-10 | 9-11              | 1.02365     | 0.96547      | 0.99055      | 1.00623      | 0.99530      | 1.02166      | 0.98475      | 1.01422      | 1.14308      | 0.83933       | 0.98335        | 0.93824        |
| Average Last 3    | 18-21             | 0.97395     | 0.97243      | 0.97888      | 1.00175      | 0.99699      | 0.97564      | 1.00294      | 0.98833      | 1.14436      | 0.83106       | 0.97325        | 1.00462        |
| Average Last 3-1  | 17-20             | 1.03129     | 1.00145      | 0.99471      | 1.00544      | 1.02992      | 1.00757      | 1.00263      | 0.99085      | 1.18370      | 0.83083       | 0.96816        | 0.99368        |
| Average Last 3-2  | 16-19             | 1.03567     | 1.01309      | 1.00981      | 1.00769      | 1.02102      | 1.00967      | 1.00836      | 0.98966      | 1.15528      | 0.84708       | 0.96113        | 1.00809        |
| Average Last 3-3  | 15-18             | 1.03651     | 1.00843      | 0.99882      | 1.01064      | 1.02514      | 1.00465      | 1.01888      | 1.00873      | 1.14225      | 0.85194       | 0.95505        | 0.99663        |
| Average Last 3-4  | 14-17             | 1.00621     | 1.01634      | 0.99422      | 1.02480      | 1.01703      | 0.98004      | 1.03427      | 1.01448      | 1.12292      | 0.86928       | 0.96174        | 0.98275        |
| Average Last 3-5  | 13-16             | 0.98276     | 0.99347      | 0.98200      | 1.01525      | 1.02204      | 0.98288      | 1.01685      | 1.01948      | 1.11679      | 0.86154       | 0.97617        | 0.97244        |
| Average Last 3-6  | 12-15             | 0.98864     | 0.99501      | 0.98069      | 0.99695      | 1.01581      | 0.97318      | 1.00320      | 1.01358      | 1.11262      | 0.86847       | 0.97116        | 0.97762        |
| Average Last 3-7  | 11-14             | 0.99243     | 0.97509      | 0.98690      | 0.98790      | 1.01399      | 0.98801      | 1.00383      | 1.01938      | 1.10814      | 0.86872       | 0.95622        | 0.99149        |
| Average Last 4    | 17-21             | 1.00156     | 0.98055      | 0.98416      | 0.99810      | 1.00700      | 0.99031      | 0.99924      | 0.98883      | 1.15630      | 0.83018       | 0.96849        | 1.00683        |
| Average Last 4-1  | 16-20             | 1.02912     | 1.00673      | 1.00095      | 1.01061      | 1.02244      | 0.99932      | 1.01010      | 0.99500      | 1.16831      | 0.84391       | 0.96276        | 0.99597        |
| Average Last 4-2  | 15-19             | 1.02738     | 1.00927      | 1.00156      | 1.01043      | 1.02536      | 1.00851      | 1.01527      | 0.99935      | 1.14458      | 0.84660       | 0.96194        | 0.99947        |
| Average Last 4-3  | 14-18             | 1.02576     | 1.01348      | 0.99566      | 1.01539      | 1.02203      | 0.99361      | 1.02274      | 1.00844      | 1.14022      | 0.85884       | 0.95986        | 0.99042        |
| Average Last 4-4  | 13-17             | 0.99273     | 1.00074      | 0.99142      | 1.01797      | 1.01653      | 0.98081      | 1.02076      | 1.01647      | 1.11812      | 0.86694       | 0.96877        | 0.98004        |
| Average Last 4-5  | 12-16             | 0.99211     | 0.99571      | 0.97971      | 1.00238      | 1.02145      | 0.98114      | 1.01140      | 1.01730      | 1.11259      | 0.86264       | 0.96946        | 0.97662        |
| Average Last 4-6  | 11-15             | 0.99270     | 0.98848      | 0.98673      | 0.99833      | 1.01367      | 0.98113      | 1.01145      | 1.01642      | 1.11464      | 0.87142       | 0.96073        | 0.98657        |
| Average Last 4-7  | 10-14             | 1.00557     | 0.96702      | 0.98358      | 0.99587      | 1.00741      | 1.00115      | 0.99879      | 1.00735      | 1.11894      | 0.86590       | 0.95324        | 0.98328        |
| Average Last 5    | 16-21             | 1.00577     | 0.98895      | 0.99126      | 1.00371      | 1.00560      | 0.98717      | 1.00590      | 0.99255      | 1.14946      | 0.84077       | 0.96410        | 1.00603        |
| Average Last 5-1  | 15-20             | 1.02380     | 1.00495      | 0.99612      | 1.01222      | 1.02563      | 1.00046      | 1.01528      | 1.00169      | 1.15715      | 0.84416       | 0.96309        | 0.99150        |
| Average Last 5-2  | 14-19             | 1.02061     | 1.01314      | 0.99849      | 1.01427      | 1.02283      | 0.99891      | 1.01908      | 1.00099      | 1.14249      | 0.85318       | 0.96441        | 0.99394        |
| Average Last 5-3  | 13-18             | 1.01106     | 1.00158      | 0.99313      | 1.01180      | 1.02063      | 0.99151      | 1.01424      | 1.01124      | 1.13292      | 0.85906       | 0.96586        | 0.98672        |
| Average Last 5-4  | 12-17             | 0.99821     | 1.00108      | 0.98770      | 1.00713      | 1.01716      | 0.97983      | 1.01562      | 1.01533      | 1.11450      | 0.86674       | 0.96488        | 0.98186        |
| Average Last 5-5  | 11-16             | 0.99466     | 0.99035      | 0.98474      | 1.00239      | 1.01861      | 0.98591      | 1.01636      | 1.01882      | 1.11421      | 0.86617       | 0.96146        | 0.98398        |

Data Prepared by Maryland Department of Planning

**Carroll County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 2,027              | 1,903              | 1,873              | 1,828              | 1,773              | 1,764              | 1,782              | 1,816              | 1,827              | 1,952              | 1,812              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 2,093              | 1,984              | 1,898              | 1,894              | 1,853              | 1,764              | 1,782              | 1,801              | 1,897              | 1,889              | 1,855              |
| <b>2</b>                           | 2,048              | 2,076              | 1,966              | 1,875              | 1,910              | 1,853              | 1,787              | 1,831              | 1,880              | 1,971              | 1,812              |
| <b>3</b>                           | 2,146              | 2,072              | 2,089              | 1,945              | 1,917              | 1,947              | 1,880              | 1,818              | 1,892              | 1,937              | 1,873              |
| <b>4</b>                           | 2,098              | 2,170              | 2,081              | 2,053              | 1,976              | 1,923              | 1,959              | 1,924              | 1,852              | 1,944              | 1,838              |
| <b>5</b>                           | 2,157              | 2,088              | 2,186              | 2,061              | 2,078              | 1,985              | 1,939              | 1,984              | 1,978              | 1,887              | 1,884              |
| <b>6</b>                           | 2,087              | 2,175              | 2,082              | 2,142              | 2,101              | 2,091              | 2,009              | 1,969              | 2,083              | 2,039              | 1,874              |
| <b>7</b>                           | 2,237              | 2,080              | 2,202              | 2,044              | 2,159              | 2,108              | 2,112              | 2,048              | 2,065              | 2,082              | 2,048              |
| <b>8</b>                           | 2,192              | 2,238              | 2,085              | 2,148              | 2,052              | 2,176              | 2,104              | 2,117              | 2,088              | 2,074              | 2,054              |
| <b>9</b>                           | 2,370              | 2,303              | 2,357              | 2,162              | 2,272              | 2,163              | 2,255              | 2,153              | 2,227              | 2,150              | 2,126              |
| <b>10</b>                          | 2,319              | 2,263              | 2,226              | 2,264              | 2,057              | 2,186              | 2,067              | 2,123              | 2,134              | 2,143              | 2,057              |
| <b>11</b>                          | 2,422              | 2,250              | 2,266              | 2,216              | 2,343              | 2,178              | 2,278              | 2,187              | 2,307              | 2,246              | 2,097              |
| <b>12</b>                          | 2,302              | 2,380              | 2,236              | 2,192              | 2,064              | 2,098              | 1,914              | 1,980              | 1,920              | 2,007              | 2,090              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 12,569             | 12,293             | 12,093             | 11,656             | 11,507             | 11,236             | 11,129             | 11,174             | 11,326             | 11,580             | 11,074             |
| <b>(6-8)</b>                       | 6,516              | 6,493              | 6,369              | 6,334              | 6,312              | 6,375              | 6,225              | 6,134              | 6,236              | 6,195              | 5,976              |
| <b>(9-12)</b>                      | 9,413              | 9,196              | 9,085              | 8,834              | 8,736              | 8,625              | 8,514              | 8,443              | 8,588              | 8,546              | 8,370              |
| <b>(6-12) + Secondary Ungraded</b> | 15,929             | 15,689             | 15,454             | 15,168             | 15,048             | 15,000             | 14,739             | 14,577             | 14,824             | 14,741             | 14,346             |
| <b>Total School Enrollment</b>     | <b>28,498</b>      | <b>27,982</b>      | <b>27,547</b>      | <b>26,824</b>      | <b>26,555</b>      | <b>26,236</b>      | <b>25,868</b>      | <b>25,751</b>      | <b>26,150</b>      | <b>26,321</b>      | <b>25,420</b>      |

Data prepared by Maryland Department of Planning



**Carroll County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,852              | 1,782              | 1,744              | 1,757              | 1,675              | 1,669              | 1,671              | 1,734              | 1,693              | 1,829              | 1,678              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,950              | 1,874              | 1,795              | 1,816              | 1,783              | 1,684              | 1,708              | 1,718              | 1,803              | 1,788              | 1,748              |
| <b>2</b>                           | 1,919              | 1,949              | 1,854              | 1,813              | 1,827              | 1,793              | 1,717              | 1,752              | 1,774              | 1,866              | 1,723              |
| <b>3</b>                           | 2,020              | 1,945              | 1,953              | 1,865              | 1,833              | 1,867              | 1,819              | 1,752              | 1,790              | 1,824              | 1,783              |
| <b>4</b>                           | 1,959              | 2,055              | 1,970              | 1,968              | 1,880              | 1,831              | 1,879              | 1,870              | 1,757              | 1,833              | 1,749              |
| <b>5</b>                           | 2,000              | 1,969              | 2,054              | 1,992              | 1,968              | 1,893              | 1,847              | 1,913              | 1,895              | 1,793              | 1,803              |
| <b>6</b>                           | 1,958              | 2,051              | 1,986              | 2,056              | 2,004              | 1,984              | 1,909              | 1,878              | 1,961              | 1,958              | 1,796              |
| <b>7</b>                           | 2,117              | 1,969              | 2,083              | 1,985              | 2,060              | 2,023              | 2,013              | 1,966              | 1,939              | 1,955              | 1,965              |
| <b>8</b>                           | 2,063              | 2,138              | 1,986              | 2,074              | 1,975              | 2,079              | 2,025              | 2,021              | 1,963              | 1,944              | 1,952              |
| <b>9</b>                           | 2,308              | 2,264              | 2,309              | 2,102              | 2,194              | 2,090              | 2,179              | 2,130              | 2,123              | 2,069              | 2,048              |
| <b>10</b>                          | 2,263              | 2,220              | 2,177              | 2,210              | 2,004              | 2,107              | 2,010              | 2,087              | 2,054              | 2,035              | 1,978              |
| <b>11</b>                          | 2,382              | 2,220              | 2,219              | 2,172              | 2,290              | 2,125              | 2,208              | 2,167              | 2,211              | 2,167              | 2,009              |
| <b>12</b>                          | 2,272              | 2,350              | 2,194              | 2,149              | 2,024              | 2,033              | 1,881              | 1,954              | 1,862              | 1,913              | 2,020              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 11,700             | 11,574             | 11,370             | 11,211             | 10,966             | 10,737             | 10,641             | 10,739             | 10,712             | 10,933             | 10,484             |
| <b>(6-8)</b>                       | 6,138              | 6,158              | 6,055              | 6,115              | 6,039              | 6,086              | 5,947              | 5,865              | 5,863              | 5,857              | 5,713              |
| <b>(9-12)</b>                      | 9,225              | 9,054              | 8,899              | 8,633              | 8,512              | 8,355              | 8,278              | 8,338              | 8,250              | 8,184              | 8,055              |
| <b>(6-12) + Secondary Ungraded</b> | 15,363             | 15,212             | 14,954             | 14,748             | 14,551             | 14,441             | 14,225             | 14,203             | 14,113             | 14,041             | 13,768             |
| <b>Total School Enrollment</b>     | <b>27,063</b>      | <b>26,786</b>      | <b>26,324</b>      | <b>25,959</b>      | <b>25,517</b>      | <b>25,178</b>      | <b>24,866</b>      | <b>24,942</b>      | <b>24,825</b>      | <b>24,974</b>      | <b>24,252</b>      |

Data prepared by Maryland Department of Planning

**Carroll County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 91.4%              | 93.6%              | 93.1%              | 96.1%              | 94.5%              | 94.6%              | 93.8%              | 95.5%              | 92.7%              | 93.7%              | 92.6%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 93.2%              | 94.5%              | 94.6%              | 95.9%              | 96.2%              | 95.5%              | 95.8%              | 95.4%              | 95.0%              | 94.7%              | 94.2%              |
| <b>2</b>                           | 93.7%              | 93.9%              | 94.3%              | 96.7%              | 95.7%              | 96.8%              | 96.1%              | 95.7%              | 94.4%              | 94.7%              | 95.1%              |
| <b>3</b>                           | 94.1%              | 93.9%              | 93.5%              | 95.9%              | 95.6%              | 95.9%              | 96.8%              | 96.4%              | 94.6%              | 94.2%              | 95.2%              |
| <b>4</b>                           | 93.4%              | 94.7%              | 94.7%              | 95.9%              | 95.1%              | 95.2%              | 95.9%              | 97.2%              | 94.9%              | 94.3%              | 95.2%              |
| <b>5</b>                           | 92.7%              | 94.3%              | 94.0%              | 96.7%              | 94.7%              | 95.4%              | 95.3%              | 96.4%              | 95.8%              | 95.0%              | 95.7%              |
| <b>6</b>                           | 93.8%              | 94.3%              | 95.4%              | 96.0%              | 95.4%              | 94.9%              | 95.0%              | 95.4%              | 94.1%              | 96.0%              | 95.8%              |
| <b>7</b>                           | 94.6%              | 94.7%              | 94.6%              | 97.1%              | 95.4%              | 96.0%              | 95.3%              | 96.0%              | 93.9%              | 93.9%              | 95.9%              |
| <b>8</b>                           | 94.1%              | 95.5%              | 95.3%              | 96.6%              | 96.2%              | 95.5%              | 96.2%              | 95.5%              | 94.0%              | 93.7%              | 95.0%              |
| <b>9</b>                           | 97.4%              | 98.3%              | 98.0%              | 97.2%              | 96.6%              | 96.6%              | 96.6%              | 98.9%              | 95.3%              | 96.2%              | 96.3%              |
| <b>10</b>                          | 97.6%              | 98.1%              | 97.8%              | 97.6%              | 97.4%              | 96.4%              | 97.2%              | 98.3%              | 96.3%              | 95.0%              | 96.2%              |
| <b>11</b>                          | 98.3%              | 98.7%              | 97.9%              | 98.0%              | 97.7%              | 97.6%              | 96.9%              | 99.1%              | 95.8%              | 96.5%              | 95.8%              |
| <b>12</b>                          | 98.7%              | 98.7%              | 98.1%              | 98.0%              | 98.1%              | 96.9%              | 98.3%              | 98.7%              | 97.0%              | 95.3%              | 96.7%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 93.1%              | 94.2%              | 94.0%              | 96.2%              | 95.3%              | 95.6%              | 95.6%              | 96.1%              | 94.6%              | 94.4%              | 94.7%              |
| <b>(6-8)</b>                       | 94.2%              | 94.8%              | 95.1%              | 96.5%              | 95.7%              | 95.5%              | 95.5%              | 95.6%              | 94.0%              | 94.5%              | 95.6%              |
| <b>(9-12)</b>                      | 98.0%              | 98.5%              | 98.0%              | 97.7%              | 97.4%              | 96.9%              | 97.2%              | 98.8%              | 96.1%              | 95.8%              | 96.2%              |
| <b>(6-12) + Secondary Ungraded</b> | 96.4%              | 97.0%              | 96.8%              | 97.2%              | 96.7%              | 96.3%              | 96.5%              | 97.4%              | 95.2%              | 95.3%              | 96.0%              |
| <b>Total School Enrollment</b>     | <b>95.0%</b>       | <b>95.7%</b>       | <b>95.6%</b>       | <b>96.8%</b>       | <b>96.1%</b>       | <b>96.0%</b>       | <b>96.1%</b>       | <b>96.9%</b>       | <b>94.9%</b>       | <b>94.9%</b>       | <b>95.4%</b>       |

Data prepared by Maryland Department of Planning

**Carroll County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,678              | 1,830              | 1,790              | 1,820              | 1,760              | 1,810              | 1,820              | 1,850              | 1,870              | 1,880              | 1,890              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,748              | 1,790              | 1,870              | 1,790              | 1,840              | 1,760              | 1,810              | 1,820              | 1,830              | 1,850              | 1,860              |
| <b>2</b>                           | 1,723              | 1,820              | 1,790              | 1,870              | 1,780              | 1,840              | 1,760              | 1,810              | 1,820              | 1,830              | 1,850              |
| <b>3</b>                           | 1,783              | 1,800              | 1,880              | 1,850              | 1,930              | 1,850              | 1,900              | 1,820              | 1,870              | 1,880              | 1,900              |
| <b>4</b>                           | 1,749              | 1,840              | 1,820              | 1,900              | 1,870              | 1,950              | 1,860              | 1,920              | 1,840              | 1,890              | 1,900              |
| <b>5</b>                           | 1,803              | 1,800              | 1,890              | 1,870              | 1,940              | 1,920              | 2,000              | 1,910              | 1,970              | 1,880              | 1,940              |
| <b>6</b>                           | 1,796              | 1,920              | 1,840              | 1,930              | 1,910              | 1,980              | 1,960              | 2,040              | 1,950              | 2,010              | 1,920              |
| <b>7</b>                           | 1,965              | 1,830              | 1,960              | 1,870              | 1,960              | 1,940              | 2,020              | 1,990              | 2,080              | 1,990              | 2,040              |
| <b>8</b>                           | 1,952              | 2,000              | 1,860              | 1,980              | 1,890              | 1,990              | 1,970              | 2,040              | 2,020              | 2,100              | 2,010              |
| <b>9</b>                           | 2,048              | 2,120              | 2,160              | 2,010              | 2,140              | 2,050              | 2,150              | 2,130              | 2,210              | 2,190              | 2,280              |
| <b>10</b>                          | 1,978              | 2,000              | 2,050              | 2,090              | 1,940              | 2,070              | 1,980              | 2,080              | 2,060              | 2,130              | 2,110              |
| <b>11</b>                          | 2,009              | 2,070              | 2,020              | 2,070              | 2,110              | 1,960              | 2,090              | 2,000              | 2,100              | 2,080              | 2,160              |
| <b>12</b>                          | 2,020              | 2,000              | 2,010              | 1,960              | 2,000              | 2,040              | 1,900              | 2,020              | 1,930              | 2,030              | 2,000              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 10,484             | 10,880             | 11,040             | 11,100             | 11,120             | 11,130             | 11,150             | 11,130             | 11,200             | 11,210             | 11,340             |
| <b>(6-8)</b>                       | 5,713              | 5,750              | 5,660              | 5,780              | 5,760              | 5,910              | 5,950              | 6,070              | 6,050              | 6,100              | 5,970              |
| <b>(9-12)</b>                      | 8,055              | 8,190              | 8,240              | 8,130              | 8,190              | 8,120              | 8,120              | 8,230              | 8,300              | 8,430              | 8,550              |
| <b>(6-12) + Secondary Ungraded</b> | 13,768             | 13,940             | 13,900             | 13,910             | 13,950             | 14,030             | 14,070             | 14,300             | 14,350             | 14,530             | 14,520             |
| <b>Total School Enrollment</b>     | <b>24,252</b>      | <b>24,820</b>      | <b>24,940</b>      | <b>25,010</b>      | <b>25,070</b>      | <b>25,160</b>      | <b>25,220</b>      | <b>25,430</b>      | <b>25,550</b>      | <b>25,740</b>      | <b>25,860</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Carroll County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade              |                |                            |  |  |                 |  |
|-------------------|------------------------|--------------------|------------|----------------------------|------------------------|----------------|----------------------------|--|--|-----------------|--|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year             | Enrollment     | Ratio Enrollment to Births |  |  |                 |  |
| 1983              | 1,511                  | 1988               | 1,770      | 1.1717                     | 1989                   | 1,803          | 1.1934                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |  |                 |  |
| 1984              | 1,537                  | 1989               | 1,807      | 1.1758                     | 1990                   | 1,833          | 1.1928                     |  |  |                 |  |
| 1985              | 1,715                  | 1990               | 1,871      | 1.0908                     | 1991                   | 1,916          | 1.1171                     |  |  |                 |  |
| 1986              | 1,692                  | 1991               | 1,836      | 1.0850                     | 1992                   | 1,907          | 1.1272                     |  |  |                 |  |
| 1987              | 1,807                  | 1992               | 1,933      | 1.0695                     | 1993                   | 1,970          | 1.0903                     |  |  |                 |  |
| 1988              | 1,854                  | 1993               | 1,934      | 1.0430                     | 1994                   | 2,047          | 1.1043                     |  |  |                 |  |
| 1989              | 2,012                  | 1994               | 2,055      | 1.0216                     | 1995                   | 2,142          | 1.0646                     |  |  |                 |  |
| 1990              | 1,968                  | 1995               | 2,060      | 1.0467                     | 1996                   | 2,147          | 1.0910                     |  |  |                 |  |
| 1991              | 1,916                  | 1996               | 2,048      | 1.0688                     | 1997                   | 2,118          | 1.1055                     |  |  |                 |  |
| 1992              | 1,817                  | 1997               | 1,993      | 1.0966                     | 1998                   | 2,066          | 1.1371                     |  |  |                 |  |
| 1993              | 1,782                  | 1998               | 1,939      | 1.0883                     | 1999                   | 2,056          | 1.1539                     |  |  |                 |  |
| 1994              | 1,857                  | 1999               | 1,850      | 0.9964                     | 2000                   | 1,972          | 1.0618                     |  |  |                 |  |
| 1995              | 1,812                  | 2000               | 1,815      | 1.0019                     | 2001                   | 1,936          | 1.0684                     |  |  |                 |  |
| 1996              | 1,913                  | 2001               | 1,863      | 0.9741                     | 2002                   | 1,959          | 1.0239                     |  |  |                 |  |
| 1997              | 1,827                  | 2002               | 1,804      | 0.9872                     | 2003                   | 1,925          | 1.0537                     |  |  |                 |  |
| 1998 t            | 1,771                  | 2003               | 1,934      | 1.0921                     | 2004                   | 2,019          | 1.1400                     |  |  |                 |  |
| 1999 t            | 1,705                  | 2004               | 1,757      | 1.0305                     | 2005                   | 1,860          | 1.0909                     |  |  |                 |  |
| 2000 t            | 1,695                  | 2005               | 1,885      | 1.1121                     | 2006                   | 1,969          | 1.1617                     |  |  |                 |  |
| 2001 t            | 1,744                  | 2006               | 1,854      | 1.0631                     | 2007                   | 1,892          | 1.0849                     |  |  |                 |  |
| 2002 t            | 1,921                  | 2007               | 1,952      | 1.0161                     | 2008                   | 1,975          | 1.0281                     |  |  |                 |  |
| 2003 t            | 1,910                  | 2008               | 1,890      | 0.9895                     | 2009                   | 1,930          | 1.0105                     |  |  |                 |  |
| 2004 t            | 1,984                  | 2009               | 1,888      | 0.9516                     | 2010                   | 1,950          | 0.9829                     |  |  |                 |  |
| 2005 t            | 1,949                  | 2010               | 1,852      | 0.9502                     | 2011                   | 1,874          | 0.9615                     |  |  |                 |  |
| 2006 t            | 1,933                  | 2011               | 1,782      | 0.9219                     | 2012                   | 1,795          | 0.9286                     |  |  |                 |  |
| 2007 t            | 1,857                  | 2012               | 1,744      | 0.9391                     | 2013                   | 1,816          | 0.9779                     |  |  |                 |  |
| 2008 t            | 1,767                  | 2013               | 1,757      | 0.9943                     | 2014                   | 1,783          | 1.0091                     |  |  |                 |  |
| 2009 t            | 1,619                  | 2014               | 1,675      | 1.0346                     | 2015                   | 1,684          | 1.0401                     |  |  |                 |  |
| 2010 t            | 1,588                  | 2015               | 1,669      | 1.0510                     | 2016                   | 1,708          | 1.0756                     |  |  |                 |  |
| 2011 t            | 1,577                  | 2016               | 1,671      | 1.0596                     | 2017                   | 1,718          | 1.0894                     |  |  |                 |  |
| 2012 t            | 1,618                  | 2017               | 1,734      | 1.0717                     | 2018                   | 1,803          | 1.1143                     |  |  |                 |  |
| 2013 t            | 1,543                  | 2018               | 1,693      | 1.0972                     | 2019                   | 1,788          | 1.1588                     |  |  |                 |  |
| 2014 t            | 1,577                  | 2019               | 1,829      | 1.1598                     | 2020                   | 1,748          | 1.1084                     |  |  |                 |  |
| 2015 t            | 1,642                  | 2020               | 1,678      | 1.0219                     | 2021*                  | 1,770          | 1.0800                     |  |  |                 |  |
| 2016 t            | 1,760                  | 2021               | * 1830.    | 1.0400                     | 2022*                  | 1,870          | 1.0600                     |  |  |                 |  |
| 2017 t            | 1,594                  | 2022               | * 1790.    | 1.1200                     | 2023*                  | 1,790          | 1.1200                     |  |  |                 |  |
| 2018 t            | 1,734                  | 2023               | * 1820.    | 1.0500                     | 2024*                  | 1,840          | 1.0600                     |  |  |                 |  |
| 2019 t            | 1,643                  | 2024               | * 1760.    | 1.0700                     | 2025*                  | 1,760          | 1.0700                     |  |  |                 |  |
| 2020*t            | 1,690                  | 2025               | * 1810.    | 1.0700                     | 2026*                  | 1,810          | 1.0700                     |  |  |                 |  |
| 2021*t            | 1,700                  | 2026               | * 1820.    | 1.0700                     | 2027*                  | 1,820          | 1.0700                     |  |  |                 |  |
| 2022*t            | 1,730                  | 2027               | * 1850.    | 1.0700                     | 2028*                  | 1,830          | 1.0600                     |  |  |                 |  |
| 2023*t            | 1,760                  | 2028               | * 1870.    | 1.0600                     | 2029*                  | 1,850          | 1.0500                     |  |  |                 |  |
| 2024*t            | 1,790                  | 2029               | * 1880.    | 1.0500                     | 2030*                  | 1,860          | 1.0400                     |  |  |                 |  |
| 2025*t            | 1,820                  | 2030               | * 1890.    | 1.0500                     |                        |                |                            |  |  |                 |  |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            |                        | Average Ratios |                            | Kindergarten/Birth   |  | 1st Grade/Birth |  |
| Most Recent       | (Births 16) [15]       | 1.0219             | 1.1084     | Average Last 3-4           | (Births 13-11) [12-10] | 1.0608         | 1.0684                     |  |  |                 |  |
| Most Recent-1     | (Births 15) [14]       | 1.1598             | 1.1588     | Average Last 3-5           | (Births 12-10) [11-09] | 1.0484         | 1.0416                     |  |  |                 |  |
| Most Recent-2     | (Births 14) [13]       | 1.0972             | 1.1143     | Average Last 3-6           | (Births 11-09) [10-08] | 1.0266         | 1.0090                     |  |  |                 |  |
| Most Recent-3     | (Births 13) [12]       | 1.0717             | 1.0894     | Average Last 3-7           | (Births 10-08) [09-07] | 0.9894         | 0.9719                     |  |  |                 |  |
| Most Recent-5     | (Births 11) [10]       | 1.0596             | 1.0756     | Average Last 3-8           | (Births 09-07) [08-06] | 0.9518         | 0.9560                     |  |  |                 |  |
| Average Last 2    | (Births 16-15) [14-13] | 1.0909             | 1.1336     | Average Last 3-9           | (Births 16-13) [15-12] | 1.0877         | 1.1177                     |  |  |                 |  |
| Average Last 2-2  | (Births 15-14) [13-12] | 1.1285             | 1.1366     | Average Last 4             | (Births 15-12) [14-11] | 1.0971         | 1.1095                     |  |  |                 |  |
| Average Last 2-3  | (Births 14-13) [12-11] | 1.0845             | 1.1019     | Average Last 4-1           | (Births 14-11) [13-10] | 1.0699         | 1.0799                     |  |  |                 |  |
| Average Last 2-4  | (Births 13-12) [11-10] | 1.0657             | 1.0825     | Average Last 4-2           | (Births 13-10) [12-09] | 1.0542         | 1.0535                     |  |  |                 |  |
| Average Last 2-5  | (Births 12-11) [10-09] | 1.0553             | 1.0579     | Average Last 4-3           | (Births 12-09) [11-08] | 1.0349         | 1.0257                     |  |  |                 |  |
| Average Last 2-6  | (Births 11-10) [09-08] | 1.0428             | 1.0246     | Average Last 4-4           | (Births 11-08) [10-07] | 1.0048         | 0.9889                     |  |  |                 |  |
| Average Last 2-7  | (Births 10-09) [10-07] | 1.0145             | 0.9935     | Average Last 4-5           | (Births 10-07) [09-06] | 0.9725         | 0.9693                     |  |  |                 |  |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9667             | 0.9533     | Average Last 4-10          | (Births 09-06) [08-05] | 1.0051         | 1.0713                     |  |  |                 |  |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.9305             | 0.9451     | Average Last 5             | (Births 16-12) [15-11] | 1.0820         | 1.1093                     |  |  |                 |  |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.9361             | 0.9722     | Average Last 5-1           | (Births 15-11) [14-10] | 1.0879         | 1.0956                     |  |  |                 |  |
| Average Last 3    | (Births 06-05) [14-03] | 0.9509             | 0.9967     | Average Last 5-2           | (Births 14-10) [13-09] | 1.0628         | 1.0657                     |  |  |                 |  |
| Average Last 3-1  | (Births 16-14) [15-13] | 1.0930             | 1.1272     | Average Last 5-3           | (Births 13-09) [12-08] | 1.0422         | 1.0384                     |  |  |                 |  |
| Average Last 3-2  | (Births 15-13) [14-12] | 1.1096             | 1.1208     | Average Last 5-4           | (Births 12-08) [11-07] | 1.0157         | 1.0063                     |  |  |                 |  |
| Average Last 3-3  | (Births 14-12) [13-11] | 1.0762             | 1.0931     | Average Last 5-5           | (Births 11-07) [10-06] |                |                            |  |  |                 |  |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Carroll County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.95571     | 0.96365      | 0.95552      | 0.95888      | 0.98363      | 1.00167      | 1.00358      | 0.99847      | 1.05350      | 0.95602       | 0.98722        | 0.93216        |
| 2018/2019              | 2019/2020         | 1.05611     | 1.03494      | 1.02818      | 1.02402      | 1.02049      | 1.03325      | 0.99694      | 1.00258      | 1.05400      | 0.95855       | 1.05501        | 0.86522        |
| 2017/2018              | 2018/2019         | 1.03979     | 1.03260      | 1.02169      | 1.00285      | 1.01337      | 1.02509      | 1.03248      | 0.99847      | 1.05047      | 0.96432       | 1.05942        | 0.85925        |
| 2016/2017              | 2017/2018         | 1.02813     | 1.02576      | 1.02038      | 1.02804      | 1.01809      | 1.01678      | 1.02986      | 1.00397      | 1.05185      | 0.95778       | 1.07811        | 0.88496        |
| 2015/2016              | 2016/2017         | 1.02337     | 1.01960      | 1.01450      | 1.00643      | 1.00874      | 1.00845      | 1.01462      | 1.00099      | 1.04810      | 0.96172       | 1.04794        | 0.88518        |
| 2014/2015              | 2015/2016         | 1.00537     | 1.00561      | 1.02189      | 0.99891      | 1.00691      | 1.00813      | 1.00948      | 1.00922      | 1.05823      | 0.96035       | 1.06038        | 0.88777        |
| 2013/2014              | 2014/2015         | 1.01480     | 1.00606      | 1.01103      | 1.00804      | 1.00000      | 1.00602      | 1.00195      | 0.99496      | 1.05786      | 0.95338       | 1.03620        | 0.93186        |
| 2012/2013              | 2013/2014         | 1.04128     | 1.01003      | 1.00593      | 1.00768      | 1.01117      | 1.00097      | 0.99950      | 0.99568      | 1.05841      | 0.95712       | 0.99770        | 0.96845        |
| 2011/2012              | 2012/2013         | 1.00730     | 0.98933      | 1.00205      | 1.01285      | 0.99951      | 1.00863      | 1.01560      | 1.00863      | 1.07998      | 0.96157       | 0.99955        | 0.98829        |
| 2010/2011              | 2011/2012         | 1.01188     | 0.99949      | 1.01355      | 1.01733      | 1.00510      | 1.02550      | 1.00562      | 1.00992      | 1.09743      | 0.96187       | 0.98100        | 0.98657        |
| 2009/2010              | 2010/2011         | 1.03284     | 0.99430      | 1.02330      | 1.00051      | 1.00200      | 1.01241      | 1.00954      | 1.00831      | 1.05533      | 0.96216       | 1.01189        | 0.94627        |
| 2008/2009              | 2009/2010         | 1.02116     | 0.99949      | 1.03434      | 1.01012      | 1.02491      | 1.02143      | 1.01740      | 1.01391      | 1.07791      | 0.96003       | 1.00671        | 0.96947        |
| 2007/2008              | 2008/2009         | 1.01178     | 1.00053      | 1.00509      | 1.01017      | 1.00785      | 1.00701      | 1.01363      | 1.02106      | 1.08352      | 0.94793       | 0.98965        | 0.96264        |
| 2006/2007              | 2007/2008         | 1.02050     | 0.99848      | 1.00701      | 1.00394      | 1.01063      | 1.02357      | 1.00188      | 1.00444      | 1.07983      | 0.95570       | 0.98574        | 0.96626        |
| 2005/2006              | 2006/2007         | 1.04456     | 0.99731      | 1.00695      | 1.00051      | 0.99094      | 1.00661      | 1.00089      | 1.00997      | 1.07073      | 0.96081       | 0.98142        | 0.97546        |
| 2004/2005              | 2005/2006         | 1.05862     | 0.99802      | 1.01752      | 1.02843      | 1.01049      | 1.02365      | 1.02034      | 1.01767      | 1.08640      | 0.96081       | 0.99512        | 0.98155        |
| 2003/2004              | 2004/2005         | 1.04385     | 1.00821      | 1.01988      | 1.00852      | 1.01884      | 1.00965      | 1.01737      | 1.01044      | 1.08875      | 0.93290       | 0.98273        | 0.98837        |
| 2002/2003              | 2003/2004         | 1.06736     | 1.02116      | 1.03751      | 1.03284      | 1.01536      | 1.01952      | 1.02068      | 1.02974      | 1.09040      | 0.95393       | 0.96613        | 0.97217        |
| 2001/2002              | 2002/2003         | 1.05117     | 1.03520      | 1.02401      | 1.02462      | 1.02474      | 1.02491      | 1.02103      | 1.01417      | 1.06723      | 0.97467       | 0.96150        | 0.98110        |
| 2000/2001              | 2001/2002         | 1.06637     | 1.03499      | 1.04317      | 1.02768      | 1.04380      | 1.02163      | 1.02858      | 1.02816      | 1.06959      | 0.96894       | 0.97517        | 0.96197        |
| 1999/2000              | 2000/2001         | 1.06564     | 1.00347      | 1.00511      | 1.00754      | 1.00097      | 1.00278      | 1.01765      | 1.02154      | 1.07165      | 0.94813       | 0.95394        | 0.95036        |
| 1998/1999              | 1999/2000         | 1.06034     | 1.02274      | 1.03191      | 1.01608      | 1.02033      | 1.00015      | 1.00727      | 1.00644      | 1.06512      | 0.94642       | 0.96852        | 0.97196        |
| 1997/1998              | 1998/1999         | 1.03694     | 0.99557      | 1.00651      | 1.01870      | 1.01523      | 1.01698      | 1.00615      | 0.99375      | 1.07372      | 0.94624       | 0.95720        | 0.98668        |
| 1996/1997              | 1997/1998         | 1.03437     | 1.00260      | 1.02072      | 1.02004      | 1.01412      | 1.03291      | 1.01731      | 1.02031      | 1.08690      | 0.94918       | 0.95847        | 0.96528        |
| 1995/1996              | 1996/1997         | 1.04229     | 1.01605      | 1.01675      | 1.01768      | 1.01122      | 1.01452      | 1.02314      | 1.01645      | 1.08360      | 0.96557       | 0.96805        | 0.96136        |
| 1994/1995              | 1995/1996         | 1.04213     | 1.03239      | 1.00829      | 1.04359      | 1.02843      | 1.02356      | 1.01996      | 1.00894      | 1.06943      | 0.97091       | 0.95478        | 0.98816        |
| 1993/1994              | 1994/1995         | 1.05869     | 1.01086      | 1.00118      | 1.00577      | 1.01543      | 1.01158      | 1.01637      | 0.99350      | 1.05934      | 0.95531       | 0.93966        | 0.98935        |
| 1992/1993              | 1993/1994         | 1.01952     | 1.00013      | 1.02395      | 1.02229      | 1.01674      | 1.01818      | 1.00555      | 0.99498      | 1.07008      | 0.97460       | 0.93987        | 0.99668        |
| 1991/1992              | 1992/1993         | 1.03891     | 0.99867      | 1.00138      | 1.00986      | 1.00722      | 1.02556      | 0.99973      | 1.01026      | 1.08280      | 0.97386       | 0.95733        | 0.99456        |
| 1990/1991              | 1991/1992         | 1.02410     | 1.02018      | 1.01508      | 1.02159      | 1.01394      | 1.02344      | 1.01445      | 1.01025      | 1.07958      | 0.95470       | 0.95844        | 1.00778        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.95571     | 0.96365      | 0.95552      | 0.95888      | 0.98363      | 1.00167      | 1.00358      | 0.99847      | 1.05350      | 0.95602       | 0.98722        | 0.93216        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.05611     | 1.03494      | 1.02818      | 1.02402      | 1.02049      | 1.03325      | 0.99694      | 1.00258      | 1.05400      | 0.95855       | 1.05501        | 0.86522        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.03979     | 1.03260      | 1.02169      | 1.00285      | 1.01337      | 1.02509      | 1.03248      | 0.99847      | 1.05047      | 0.96432       | 1.05942        | 0.85925        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.02813     | 1.02576      | 1.02038      | 1.02804      | 1.01809      | 1.01678      | 1.02986      | 1.00397      | 1.05185      | 0.95778       | 1.07811        | 0.88496        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.00537     | 1.00561      | 1.02189      | 0.99891      | 1.00691      | 1.00813      | 1.00948      | 1.00922      | 1.05823      | 0.96035       | 1.06038        | 0.88777        |

Data Prepared by Maryland Department of Planning

**Carroll County**

**Grade Succession Ratios - Historical**

| <b>Base Year</b>         | <b>Ratio Year</b> | <b>G1/K</b> | <b>G2/G1</b> | <b>G3/G2</b> | <b>G4/G3</b> | <b>G5/G4</b> | <b>G6/G5</b> | <b>G7/G6</b> | <b>G8/G7</b> | <b>G9/G8</b> | <b>G10/G9</b> | <b>G11/G10</b> | <b>G12/G11</b> |
|--------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| <b>Average Last 2</b>    | <b>19-21</b>      | 1.00591     | 0.99929      | 0.99185      | 0.99145      | 1.00206      | 1.01746      | 1.00026      | 1.00052      | 1.05375      | 0.95728       | 1.02112        | 0.89869        |
| <b>Average Last 2-1</b>  | <b>18-20</b>      | 1.04795     | 1.03377      | 1.02494      | 1.01344      | 1.01693      | 1.02917      | 1.01471      | 1.00053      | 1.05223      | 0.96143       | 1.05722        | 0.86224        |
| <b>Average Last 2-2</b>  | <b>17-19</b>      | 1.03396     | 1.02918      | 1.02104      | 1.01545      | 1.01573      | 1.02094      | 1.03117      | 1.00122      | 1.05116      | 0.96105       | 1.06876        | 0.87211        |
| <b>Average Last 2-3</b>  | <b>16-18</b>      | 1.02575     | 1.02268      | 1.01744      | 1.01723      | 1.01342      | 1.01262      | 1.02224      | 1.00248      | 1.04998      | 0.95975       | 1.06302        | 0.88507        |
| <b>Average Last 2-4</b>  | <b>15-17</b>      | 1.01437     | 1.01260      | 1.01820      | 1.00267      | 1.00783      | 1.00829      | 1.01205      | 1.00511      | 1.05316      | 0.96103       | 1.05416        | 0.88647        |
| <b>Average Last 2-5</b>  | <b>14-16</b>      | 1.01009     | 1.00583      | 1.01646      | 1.00348      | 1.00346      | 1.00708      | 1.00571      | 1.00209      | 1.05804      | 0.95686       | 1.04829        | 0.90982        |
| <b>Average Last 2-6</b>  | <b>13-15</b>      | 1.02804     | 1.00804      | 1.00848      | 1.00786      | 1.00558      | 1.00350      | 1.00072      | 0.99532      | 1.05813      | 0.95525       | 1.01695        | 0.95016        |
| <b>Average Last 2-7</b>  | <b>12-14</b>      | 1.02429     | 0.99968      | 1.00399      | 1.01027      | 1.00534      | 1.00480      | 1.00755      | 1.00216      | 1.06920      | 0.95935       | 0.99863        | 0.97837        |
| <b>Average Last 2-8</b>  | <b>11-13</b>      | 1.00959     | 0.99441      | 1.00780      | 1.01509      | 1.00231      | 1.01707      | 1.01061      | 1.00928      | 1.08871      | 0.96172       | 0.99027        | 0.98743        |
| <b>Average Last 2-9</b>  | <b>10-12</b>      | 1.02236     | 0.99689      | 1.01843      | 1.00892      | 1.00355      | 1.01895      | 1.00758      | 1.00911      | 1.07638      | 0.96202       | 0.99645        | 0.96642        |
| <b>Average Last 2-10</b> | <b>9-11</b>       | 1.02700     | 0.99690      | 1.02882      | 1.00532      | 1.01346      | 1.01692      | 1.01347      | 1.01111      | 1.06662      | 0.96110       | 1.00930        | 0.95787        |
| <b>Average Last 3</b>    | <b>18-21</b>      | 1.01721     | 1.01039      | 1.00180      | 0.99525      | 1.00583      | 1.02000      | 1.01100      | 0.99984      | 1.05266      | 0.95963       | 1.03388        | 0.88555        |
| <b>Average Last 3-1</b>  | <b>17-20</b>      | 1.04134     | 1.03110      | 1.02342      | 1.01830      | 1.01732      | 1.02504      | 1.01976      | 1.00168      | 1.05211      | 0.96022       | 1.06418        | 0.86981        |
| <b>Average Last 3-2</b>  | <b>16-19</b>      | 1.03043     | 1.02598      | 1.01886      | 1.01244      | 1.01340      | 1.01678      | 1.02565      | 1.00115      | 1.05014      | 0.96127       | 1.06182        | 0.87646        |
| <b>Average Last 3-3</b>  | <b>15-18</b>      | 1.01896     | 1.01699      | 1.01893      | 1.01112      | 1.01125      | 1.01112      | 1.01799      | 1.00473      | 1.05273      | 0.95995       | 1.06214        | 0.88597        |
| <b>Average Last 3-4</b>  | <b>14-17</b>      | 1.01451     | 1.01042      | 1.01581      | 1.00446      | 1.00522      | 1.00754      | 1.00868      | 1.00172      | 1.05473      | 0.95848       | 1.04817        | 0.90160        |
| <b>Average Last 3-5</b>  | <b>13-16</b>      | 1.02049     | 1.00723      | 1.01295      | 1.00488      | 1.00603      | 1.00504      | 1.00364      | 0.99995      | 1.05817      | 0.95695       | 1.03143        | 0.92936        |
| <b>Average Last 3-6</b>  | <b>12-15</b>      | 1.02113     | 1.00180      | 1.00634      | 1.00953      | 1.00356      | 1.00521      | 1.00568      | 0.99976      | 1.06542      | 0.95736       | 1.01115        | 0.96287        |
| <b>Average Last 3-7</b>  | <b>11-14</b>      | 1.02015     | 0.99961      | 1.00718      | 1.01262      | 1.00526      | 1.01170      | 1.00691      | 1.00474      | 1.07861      | 0.96019       | 0.99275        | 0.98110        |
| <b>Average Last 4</b>    | <b>17-21</b>      | 1.01994     | 1.01424      | 1.00644      | 1.00345      | 1.00890      | 1.01920      | 1.01571      | 1.00087      | 1.05245      | 0.95917       | 1.04494        | 0.88540        |
| <b>Average Last 4-1</b>  | <b>16-20</b>      | 1.03685     | 1.02822      | 1.02119      | 1.01534      | 1.01517      | 1.02089      | 1.01847      | 1.00150      | 1.05111      | 0.96059       | 1.06012        | 0.87365        |
| <b>Average Last 4-2</b>  | <b>15-19</b>      | 1.02416     | 1.02089      | 1.01962      | 1.00906      | 1.01178      | 1.01461      | 1.02161      | 1.00317      | 1.05216      | 0.96104       | 1.06146        | 0.87929        |
| <b>Average Last 4-3</b>  | <b>14-18</b>      | 1.01792     | 1.01426      | 1.01695      | 1.01035      | 1.00844      | 1.00985      | 1.01398      | 1.00229      | 1.05401      | 0.95831       | 1.05566        | 0.89744        |
| <b>Average Last 4-4</b>  | <b>13-17</b>      | 1.02121     | 1.01032      | 1.01334      | 1.00526      | 1.00671      | 1.00590      | 1.00638      | 1.00021      | 1.05565      | 0.95814       | 1.03555        | 0.91832        |
| <b>Average Last 4-5</b>  | <b>12-16</b>      | 1.01719     | 1.00276      | 1.01023      | 1.00687      | 1.00440      | 1.00594      | 1.00663      | 1.00212      | 1.06362      | 0.95811       | 1.02346        | 0.94409        |
| <b>Average Last 4-6</b>  | <b>11-15</b>      | 1.01881     | 1.00122      | 1.00814      | 1.01148      | 1.00395      | 1.01028      | 1.00567      | 1.00230      | 1.07342      | 0.95849       | 1.00361        | 0.96879        |
| <b>Average Last 4-7</b>  | <b>10-14</b>      | 1.02332     | 0.99829      | 1.01121      | 1.00959      | 1.00445      | 1.01188      | 1.00756      | 1.00564      | 1.07279      | 0.96068       | 0.99754        | 0.97240        |
| <b>Average Last 5</b>    | <b>16-21</b>      | 1.02062     | 1.01531      | 1.00806      | 1.00404      | 1.00886      | 1.01705      | 1.01549      | 1.00090      | 1.05158      | 0.95968       | 1.04554        | 0.88536        |
| <b>Average Last 5-1</b>  | <b>15-20</b>      | 1.03055     | 1.02370      | 1.02133      | 1.01205      | 1.01352      | 1.01834      | 1.01668      | 1.00305      | 1.05253      | 0.96054       | 1.06017        | 0.87648        |
| <b>Average Last 5-2</b>  | <b>14-19</b>      | 1.02229     | 1.01792      | 1.01790      | 1.00885      | 1.00942      | 1.01290      | 1.01768      | 1.00152      | 1.05330      | 0.95951       | 1.05641        | 0.88981        |
| <b>Average Last 5-3</b>  | <b>13-18</b>      | 1.02259     | 1.01341      | 1.01475      | 1.00982      | 1.00898      | 1.00807      | 1.01108      | 1.00097      | 1.05489      | 0.95807       | 1.04407        | 0.91165        |
| <b>Average Last 5-4</b>  | <b>12-17</b>      | 1.01842     | 1.00612      | 1.01108      | 1.00678      | 1.00527      | 1.00644      | 1.00823      | 1.00190      | 1.06052      | 0.95883       | 1.02835        | 0.93231        |
| <b>Average Last 5-5</b>  | <b>11-16</b>      | 1.01613     | 1.00210      | 1.01089      | 1.00896      | 1.00454      | 1.00985      | 1.00643      | 1.00368      | 1.07038      | 0.95886       | 1.01497        | 0.95259        |

Data Prepared by Maryland Department of Planning

**Cecil County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,242              | 1,242              | 1,243              | 1,241              | 1,211              | 1,137              | 1,128              | 1,096              | 1,098              | 1,102              | 1,062              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,219              | 1,246              | 1,215              | 1,302              | 1,250              | 1,255              | 1,149              | 1,146              | 1,109              | 1,133              | 1,073              |
| <b>2</b>                           | 1,283              | 1,213              | 1,212              | 1,271              | 1,281              | 1,297              | 1,251              | 1,160              | 1,149              | 1,137              | 1,104              |
| <b>3</b>                           | 1,329              | 1,237              | 1,140              | 1,274              | 1,249              | 1,319              | 1,297              | 1,248              | 1,163              | 1,169              | 1,119              |
| <b>4</b>                           | 1,227              | 1,316              | 1,185              | 1,206              | 1,270              | 1,278              | 1,329              | 1,291              | 1,222              | 1,160              | 1,129              |
| <b>5</b>                           | 1,283              | 1,249              | 1,272              | 1,232              | 1,197              | 1,301              | 1,292              | 1,328              | 1,300              | 1,221              | 1,138              |
| <b>6</b>                           | 1,304              | 1,305              | 1,202              | 1,339              | 1,258              | 1,242              | 1,302              | 1,272              | 1,333              | 1,319              | 1,265              |
| <b>7</b>                           | 1,354              | 1,293              | 1,262              | 1,281              | 1,331              | 1,280              | 1,236              | 1,291              | 1,274              | 1,310              | 1,299              |
| <b>8</b>                           | 1,321              | 1,355              | 1,258              | 1,319              | 1,262              | 1,324              | 1,287              | 1,245              | 1,274              | 1,274              | 1,289              |
| <b>9</b>                           | 1,437              | 1,346              | 1,308              | 1,322              | 1,346              | 1,339              | 1,322              | 1,345              | 1,303              | 1,325              | 1,335              |
| <b>10</b>                          | 1,332              | 1,320              | 1,211              | 1,350              | 1,287              | 1,322              | 1,327              | 1,248              | 1,280              | 1,219              | 1,230              |
| <b>11</b>                          | 1,317              | 1,258              | 1,156              | 1,231              | 1,343              | 1,259              | 1,278              | 1,261              | 1,215              | 1,213              | 1,180              |
| <b>12</b>                          | 1,239              | 1,265              | 1,153              | 1,216              | 1,209              | 1,291              | 1,209              | 1,257              | 1,215              | 1,200              | 1,212              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 7,583              | 7,503              | 7,267              | 7,526              | 7,458              | 7,587              | 7,446              | 7,269              | 7,041              | 6,922              | 6,625              |
| <b>(6-8)</b>                       | 3,979              | 3,953              | 3,722              | 3,939              | 3,851              | 3,846              | 3,825              | 3,808              | 3,881              | 3,903              | 3,853              |
| <b>(9-12)</b>                      | 5,325              | 5,189              | 4,828              | 5,119              | 5,185              | 5,211              | 5,136              | 5,111              | 5,013              | 4,957              | 4,957              |
| <b>(6-12) + Secondary Ungraded</b> | 9,304              | 9,142              | 8,550              | 9,058              | 9,036              | 9,057              | 8,961              | 8,919              | 8,894              | 8,860              | 8,810              |
| <b>Total School Enrollment</b>     | <b>16,887</b>      | <b>16,645</b>      | <b>15,817</b>      | <b>16,584</b>      | <b>16,494</b>      | <b>16,644</b>      | <b>16,407</b>      | <b>16,188</b>      | <b>15,935</b>      | <b>15,782</b>      | <b>15,435</b>      |

Data prepared by Maryland Department of Planning

**Cecil County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,131              | 1,142              | 1,183              | 1,140              | 1,102              | 1,048              | 1,045              | 1,000              | 1,020              | 1,022              | 968                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,111              | 1,145              | 1,142              | 1,203              | 1,152              | 1,151              | 1,061              | 1,064              | 1,035              | 1,058              | 985                |
| <b>2</b>                           | 1,166              | 1,119              | 1,139              | 1,148              | 1,181              | 1,192              | 1,155              | 1,069              | 1,078              | 1,062              | 1,028              |
| <b>3</b>                           | 1,195              | 1,127              | 1,084              | 1,154              | 1,131              | 1,211              | 1,195              | 1,154              | 1,076              | 1,095              | 1,033              |
| <b>4</b>                           | 1,112              | 1,196              | 1,109              | 1,096              | 1,149              | 1,149              | 1,230              | 1,192              | 1,141              | 1,069              | 1,041              |
| <b>5</b>                           | 1,145              | 1,149              | 1,193              | 1,121              | 1,085              | 1,187              | 1,164              | 1,231              | 1,209              | 1,142              | 1,042              |
| <b>6</b>                           | 1,176              | 1,175              | 1,127              | 1,199              | 1,124              | 1,121              | 1,170              | 1,143              | 1,227              | 1,217              | 1,152              |
| <b>7</b>                           | 1,228              | 1,169              | 1,181              | 1,161              | 1,183              | 1,143              | 1,120              | 1,170              | 1,163              | 1,206              | 1,192              |
| <b>8</b>                           | 1,188              | 1,238              | 1,177              | 1,188              | 1,139              | 1,179              | 1,148              | 1,125              | 1,167              | 1,152              | 1,182              |
| <b>9</b>                           | 1,326              | 1,257              | 1,265              | 1,235              | 1,215              | 1,213              | 1,230              | 1,223              | 1,212              | 1,228              | 1,252              |
| <b>10</b>                          | 1,224              | 1,205              | 1,180              | 1,227              | 1,183              | 1,192              | 1,193              | 1,156              | 1,156              | 1,133              | 1,139              |
| <b>11</b>                          | 1,212              | 1,159              | 1,123              | 1,134              | 1,203              | 1,156              | 1,154              | 1,127              | 1,127              | 1,107              | 1,101              |
| <b>12</b>                          | 1,133              | 1,156              | 1,104              | 1,098              | 1,091              | 1,159              | 1,112              | 1,130              | 1,073              | 1,101              | 1,107              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 6,860              | 6,878              | 6,850              | 6,862              | 6,800              | 6,938              | 6,850              | 6,710              | 6,559              | 6,448              | 6,097              |
| <b>(6-8)</b>                       | 3,592              | 3,582              | 3,485              | 3,548              | 3,446              | 3,443              | 3,438              | 3,438              | 3,557              | 3,575              | 3,526              |
| <b>(9-12)</b>                      | 4,895              | 4,777              | 4,672              | 4,694              | 4,692              | 4,720              | 4,689              | 4,636              | 4,568              | 4,569              | 4,599              |
| <b>(6-12) + Secondary Ungraded</b> | 8,487              | 8,359              | 8,157              | 8,242              | 8,138              | 8,163              | 8,127              | 8,074              | 8,125              | 8,144              | 8,125              |
| <b>Total School Enrollment</b>     | <b>15,347</b>      | <b>15,237</b>      | <b>15,007</b>      | <b>15,104</b>      | <b>14,938</b>      | <b>15,101</b>      | <b>14,977</b>      | <b>14,784</b>      | <b>14,684</b>      | <b>14,592</b>      | <b>14,222</b>      |

Data prepared by Maryland Department of Planning



**Cecil County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 91.1%              | 91.9%              | 95.2%              | 91.9%              | 91.0%              | 92.2%              | 92.6%              | 91.2%              | 92.9%              | 92.7%              | 91.1%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 91.1%              | 91.9%              | 94.0%              | 92.4%              | 92.2%              | 91.7%              | 92.3%              | 92.8%              | 93.3%              | 93.4%              | 91.8%              |
| <b>2</b>                           | 90.9%              | 92.3%              | 94.0%              | 90.3%              | 92.2%              | 91.9%              | 92.3%              | 92.2%              | 93.8%              | 93.4%              | 93.1%              |
| <b>3</b>                           | 89.9%              | 91.1%              | 95.1%              | 90.6%              | 90.6%              | 91.8%              | 92.1%              | 92.5%              | 92.5%              | 93.7%              | 92.3%              |
| <b>4</b>                           | 90.6%              | 90.9%              | 93.6%              | 90.9%              | 90.5%              | 89.9%              | 92.6%              | 92.3%              | 93.4%              | 92.2%              | 92.2%              |
| <b>5</b>                           | 89.2%              | 92.0%              | 93.8%              | 91.0%              | 90.6%              | 91.2%              | 90.1%              | 92.7%              | 93.0%              | 93.5%              | 91.6%              |
| <b>6</b>                           | 90.2%              | 90.0%              | 93.8%              | 89.5%              | 89.3%              | 90.3%              | 89.9%              | 89.9%              | 92.0%              | 92.3%              | 91.1%              |
| <b>7</b>                           | 90.7%              | 90.4%              | 93.6%              | 90.6%              | 88.9%              | 89.3%              | 90.6%              | 90.6%              | 91.3%              | 92.1%              | 91.8%              |
| <b>8</b>                           | 89.9%              | 91.4%              | 93.6%              | 90.1%              | 90.3%              | 89.0%              | 89.2%              | 90.4%              | 91.6%              | 90.4%              | 91.7%              |
| <b>9</b>                           | 92.3%              | 93.4%              | 96.7%              | 93.4%              | 90.3%              | 90.6%              | 93.0%              | 90.9%              | 93.0%              | 92.7%              | 93.8%              |
| <b>10</b>                          | 91.9%              | 91.3%              | 97.4%              | 90.9%              | 91.9%              | 90.2%              | 89.9%              | 92.6%              | 90.3%              | 92.9%              | 92.6%              |
| <b>11</b>                          | 92.0%              | 92.1%              | 97.1%              | 92.1%              | 89.6%              | 91.8%              | 90.3%              | 89.4%              | 92.8%              | 91.3%              | 93.3%              |
| <b>12</b>                          | 91.4%              | 91.4%              | 95.8%              | 90.3%              | 90.2%              | 89.8%              | 92.0%              | 89.9%              | 88.3%              | 91.8%              | 91.3%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 90.5%              | 91.7%              | 94.3%              | 91.2%              | 91.2%              | 91.4%              | 92.0%              | 92.3%              | 93.2%              | 93.2%              | 92.0%              |
| <b>(6-8)</b>                       | 90.3%              | 90.6%              | 93.6%              | 90.1%              | 89.5%              | 89.5%              | 89.9%              | 90.3%              | 91.7%              | 91.6%              | 91.5%              |
| <b>(9-12)</b>                      | 91.9%              | 92.1%              | 96.8%              | 91.7%              | 90.5%              | 90.6%              | 91.3%              | 90.7%              | 91.1%              | 92.2%              | 92.8%              |
| <b>(6-12) + Secondary Ungraded</b> | 91.2%              | 91.4%              | 95.4%              | 91.0%              | 90.1%              | 90.1%              | 90.7%              | 90.5%              | 91.4%              | 91.9%              | 92.2%              |
| <b>Total School Enrollment</b>     | <b>90.9%</b>       | <b>91.5%</b>       | <b>94.9%</b>       | <b>91.1%</b>       | <b>90.6%</b>       | <b>90.7%</b>       | <b>91.3%</b>       | <b>91.3%</b>       | <b>92.1%</b>       | <b>92.5%</b>       | <b>92.1%</b>       |

Data prepared by Maryland Department of Planning

**Cecil County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 968                | 1,030              | 1,020              | 1,020              | 1,020              | 1,030              | 1,000              | 1,000              | 1,020              | 1,020              | 1,030              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 985                | 1,040              | 1,030              | 1,040              | 1,040              | 1,040              | 1,060              | 1,020              | 1,020              | 1,040              | 1,050              |
| <b>2</b>                           | 1,028              | 1,020              | 1,050              | 1,040              | 1,060              | 1,060              | 1,050              | 1,070              | 1,030              | 1,030              | 1,050              |
| <b>3</b>                           | 1,033              | 1,100              | 1,060              | 1,090              | 1,080              | 1,100              | 1,100              | 1,100              | 1,110              | 1,070              | 1,070              |
| <b>4</b>                           | 1,041              | 1,060              | 1,120              | 1,070              | 1,110              | 1,100              | 1,120              | 1,120              | 1,110              | 1,130              | 1,090              |
| <b>5</b>                           | 1,042              | 1,100              | 1,070              | 1,120              | 1,080              | 1,120              | 1,110              | 1,120              | 1,130              | 1,120              | 1,140              |
| <b>6</b>                           | 1,152              | 1,090              | 1,110              | 1,090              | 1,140              | 1,100              | 1,130              | 1,130              | 1,140              | 1,140              | 1,140              |
| <b>7</b>                           | 1,192              | 1,180              | 1,110              | 1,130              | 1,110              | 1,160              | 1,120              | 1,150              | 1,150              | 1,160              | 1,160              |
| <b>8</b>                           | 1,182              | 1,200              | 1,180              | 1,110              | 1,130              | 1,100              | 1,160              | 1,110              | 1,150              | 1,140              | 1,160              |
| <b>9</b>                           | 1,252              | 1,240              | 1,250              | 1,220              | 1,150              | 1,170              | 1,140              | 1,200              | 1,150              | 1,190              | 1,180              |
| <b>10</b>                          | 1,139              | 1,210              | 1,190              | 1,200              | 1,170              | 1,110              | 1,130              | 1,100              | 1,160              | 1,110              | 1,150              |
| <b>11</b>                          | 1,101              | 1,120              | 1,190              | 1,170              | 1,180              | 1,150              | 1,090              | 1,110              | 1,080              | 1,140              | 1,090              |
| <b>12</b>                          | 1,107              | 1,050              | 1,070              | 1,130              | 1,110              | 1,120              | 1,100              | 1,040              | 1,060              | 1,030              | 1,080              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 6,097              | 6,350              | 6,350              | 6,380              | 6,390              | 6,450              | 6,440              | 6,430              | 6,420              | 6,410              | 6,430              |
| <b>(6-8)</b>                       | 3,526              | 3,470              | 3,400              | 3,330              | 3,380              | 3,360              | 3,410              | 3,390              | 3,440              | 3,440              | 3,460              |
| <b>(9-12)</b>                      | 4,599              | 4,620              | 4,700              | 4,720              | 4,610              | 4,550              | 4,460              | 4,450              | 4,450              | 4,470              | 4,500              |
| <b>(6-12) + Secondary Ungraded</b> | 8,125              | 8,090              | 8,100              | 8,050              | 7,990              | 7,910              | 7,870              | 7,840              | 7,890              | 7,910              | 7,960              |
| <b>Total School Enrollment</b>     | <b>14,222</b>      | <b>14,440</b>      | <b>14,450</b>      | <b>14,430</b>      | <b>14,380</b>      | <b>14,360</b>      | <b>14,310</b>      | <b>14,270</b>      | <b>14,310</b>      | <b>14,320</b>      | <b>14,390</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Cecil County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 894    | 1988         | 776        | 0.8902                     | 1989       | 1,057      | 1.1824                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 902    | 1989         | 804        | 1.0308                     | 1990       | 1,135      | 1.2586                     |  |
| 1985      | 944    | 1990         | 839        | 1.0380                     | 1991       | 1,123      | 1.1894                     |  |
| 1986      | 966    | 1991         | 788        | 1.0178                     | 1992       | 1,134      | 1.1743                     |  |
| 1987      | 1,082  | 1992         | 809        | 1.0142                     | 1993       | 1,230      | 1.1372                     |  |
| 1988      | 1,069  | 1993         | 838        | 1.0425                     | 1994       | 1,172      | 1.0963                     |  |
| 1989      | 1,183  | 1994         | 858        | 0.9978                     | 1995       | 1,280      | 1.0822                     |  |
| 1990      | 1,184  | 1995         | 899        | 1.0517                     | 1996       | 1,325      | 1.1194                     |  |
| 1991      | 1,178  | 1996         | 944        | 1.0558                     | 1997       | 1,277      | 1.0844                     |  |
| 1992      | 1,192  | 1997         | 1,012      | 1.1215                     | 1998       | 1,240      | 1.0403                     |  |
| 1993      | 1,095  | 1998         | 1,008      | 1.0679                     | 1999       | 1,243      | 1.1350                     |  |
| 1994      | 1,068  | 1999         | 1,017      | 1.0528                     | 2000       | 1,155      | 1.0814                     |  |
| 1995      | 1,101  | 2000         | 1,134      | 1.0484                     | 2001       | 1,196      | 1.0867                     |  |
| 1996      | 1,073  | 2001         | 1,065      | 0.9964                     | 2002       | 1,200      | 1.1182                     |  |
| 1997      | 1,090  | 2002         | 1,175      | 0.9932                     | 2003       | 1,156      | 1.0602                     |  |
| 1998 t    | 999    | 2003         | 1,167      | 0.9861                     | 2004       | 1,171      | 1.1722                     |  |
| 1999 t    | 1,060  | 2004         | 1,153      | 0.9790                     | 2005       | 1,206      | 1.1377                     |  |
| 2000 t    | 1,069  | 2005         | 1,140      | 0.9567                     | 2006       | 1,119      | 1.0468                     |  |
| 2001 t    | 1,065  | 2006         | 1,101      | 1.0051                     | 2007       | 1,074      | 1.0085                     |  |
| 2002 t    | 1,163  | 2007         | 1,049      | 0.9819                     | 2008       | 1,199      | 1.0310                     |  |
| 2003 t    | 1,185  | 2008         | 1,108      | 1.0059                     | 2009       | 1,166      | 0.9840                     |  |
| 2004 t    | 1,212  | 2009         | 1,081      | 1.0078                     | 2010       | 1,111      | 0.9167                     |  |
| 2005 t    | 1,216  | 2010         | 1,035      | 0.9499                     | 2011       | 1,145      | 0.9416                     |  |
| 2006 t    | 1,331  | 2011         | 1,072      | 1.0730                     | 2012       | 1,142      | 0.8580                     |  |
| 2007 t    | 1,338  | 2012         | 1,146      | 1.0811                     | 2013       | 1,203      | 0.8991                     |  |
| 2008 t    | 1,275  | 2013         | 1,060      | 0.9916                     | 2014       | 1,152      | 0.9035                     |  |
| 2009 t    | 1,236  | 2014         | 1,059      | 0.9944                     | 2015       | 1,151      | 0.9312                     |  |
| 2010 t    | 1,173  | 2015         | 1,149      | 0.9880                     | 2016       | 1,061      | 0.9045                     |  |
| 2011 t    | 1,152  | 2016         | 1,129      | 0.9527                     | 2017       | 1,064      | 0.9236                     |  |
| 2012 t    | 1,158  | 2017         | 1,127      | 0.9299                     | 2018       | 1,035      | 0.8938                     |  |
| 2013 t    | 1,133  | 2018         | 1,131      | 0.9301                     | 2019       | 1,058      | 0.9338                     |  |
| 2014 t    | 955    | 2019         | 1,142      | 0.8580                     | 2020       | 985        | 1.0314                     |  |
| 2015 t    | 1,100  | 2020         | 1,183      | 0.8842                     | 2021*      | 1,000      | 0.9100                     |  |
| 2016 t    | 1,129  | 2021         | 1,140      | 0.8941                     | 2022*      | 1,030      | 0.9100                     |  |
| 2017 t    | 1,143  | 2022         | 1,102      | 0.8916                     | 2023*      | 1,040      | 0.9100                     |  |
| 2018 t    | 1,147  | 2023         | 1,048      | 0.8934                     | 2024*      | 1,040      | 0.9100                     |  |
| 2019 t    | 1,141  | 2024         | 1,045      | 0.9071                     | 2025*      | 1,040      | 0.9100                     |  |
| 2020*t    | 1,160  | 2025         | 1,000      | 0.8636                     | 2026*      | 1,060      | 0.9100                     |  |
| 2021*t    | 1,120  | 2026         | 1,020      | 0.9003                     | 2027*      | 1,020      | 0.9100                     |  |
| 2022*t    | 1,120  | 2027         | 1,022      | 1.0702                     | 2028*      | 1,020      | 0.9100                     |  |
| 2023*t    | 1,140  | 2028         | 968        | 0.8800                     | 2029*      | 1,040      | 0.9100                     |  |
| 2024*t    | 1,150  | 2029         | * 1030.    | 0.9100                     | 2030*      | 1,050      | 0.9100                     |  |
| 2025*t    | 1,160  | 2030         | * 1020.    | 0.8900                     |            |            |                            |  |

| Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|--------------------|-----------------|
| Most Recent       | (Births 16) [15]       | 0.8800             | 1.0314          | Average Last 3-4  | (Births 13-11) [12-10] | 0.8880             | 0.9198          |
| Most Recent-1     | (Births 15) [14]       | 1.0702             | 0.9338          | Average Last 3-5  | (Births 12-10) [11-09] | 0.8974             | 0.9131          |
| Most Recent-2     | (Births 14) [13]       | 0.9003             | 0.8938          | Average Last 3-6  | (Births 11-09) [10-08] | 0.8930             | 0.9113          |
| Most Recent-3     | (Births 13) [12]       | 0.8636             | 0.9236          | Average Last 3-7  | (Births 10-08) [09-07] | 0.8900             | 0.8869          |
| Most Recent-5     | (Births 11) [10]       | 0.9071             | 0.9045          | Average Last 3-8  | (Births 09-07) [08-06] | 0.8788             | 0.8996          |
| Average Last 2    | (Births 16-15) [14-13] | 0.9751             | 0.9826          | Average Last 3-9  | (Births 16-13) [15-12] | 0.9285             | 0.9457          |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.9852             | 0.9138          | Average Last 4    | (Births 15-12) [14-11] | 0.9353             | 0.9139          |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.8819             | 0.9087          | Average Last 4-1  | (Births 14-11) [13-10] | 0.8911             | 0.9133          |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.8853             | 0.9141          | Average Last 4-2  | (Births 13-10) [12-09] | 0.8889             | 0.9157          |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9003             | 0.9179          | Average Last 4-3  | (Births 12-09) [11-08] | 0.8966             | 0.9096          |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.8925             | 0.9174          | Average Last 4-4  | (Births 11-08) [10-07] | 0.8908             | 0.8980          |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.8929             | 0.9013          | Average Last 4-5  | (Births 10-07) [09-06] | 0.8820             | 0.9006          |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.8891             | 0.8786          | Average Last 4-10 | (Births 09-06) [08-05] | 0.9662             | 1.0175          |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.8711             | 0.8998          | Average Last 5    | (Births 16-12) [15-11] | 0.9242             | 0.9374          |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.8941             | 0.9291          | Average Last 5-1  | (Births 15-11) [14 v   | 0.9269             | 0.9174          |
| Average Last 3    | (Births 06-05) [14-03] | 0.9300             | 0.9503          | Average Last 5-2  | (Births 14-10) [13-09] | 0.8912             | 0.9113          |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.9501             | 0.9530          | Average Last 5-3  | (Births 13-09) [12-08] | 0.8900             | 0.9124          |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.9447             | 0.9171          | Average Last 5-4  | (Births 12-08) [11-07] | 0.8941             | 0.8993          |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.8903             | 0.9073          | Average Last 5-5  | (Births 11-07) [10-06] |                    |                 |

\*Projected Values

Data Prepared by the Maryland Department of Planning

Cecil County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.96380     | 0.97164      | 0.97269      | 0.95068      | 0.97474      | 1.00876      | 0.97946      | 0.98010      | 1.08681      | 0.92752       | 0.97176        | 1.00000        |
| 2018/2019              | 2019/2020         | 1.03725     | 1.02609      | 1.01577      | 0.99349      | 1.00088      | 1.00662      | 0.98289      | 0.99054      | 1.05227      | 0.93482       | 0.95761        | 0.97693        |
| 2017/2018              | 2018/2019         | 1.03500     | 1.01316      | 1.00655      | 0.98873      | 1.01426      | 0.99675      | 1.01750      | 0.99744      | 1.07733      | 0.94522       | 0.97491        | 0.95209        |
| 2016/2017              | 2017/2018         | 1.01818     | 1.00754      | 0.99913      | 0.99749      | 1.00081      | 0.98196      | 1.00000      | 1.00446      | 1.06533      | 0.93984       | 0.94468        | 0.97920        |
| 2015/2016              | 2016/2017         | 1.01240     | 1.00348      | 1.00252      | 1.01569      | 1.01305      | 0.98568      | 0.99911      | 1.00437      | 1.04326      | 0.98351       | 0.96812        | 0.96194        |
| 2014/2015              | 2015/2016         | 1.04446     | 1.03472      | 1.02540      | 1.01592      | 1.03307      | 1.03318      | 1.01690      | 0.99662      | 1.06497      | 0.98107       | 0.97718        | 0.96342        |
| 2013/2014              | 2014/2015         | 1.01053     | 0.98171      | 0.98519      | 0.99567      | 0.98996      | 1.00268      | 0.98666      | 0.98105      | 1.02273      | 0.95789       | 0.98044        | 0.96208        |
| 2012/2013              | 2013/2014         | 1.01691     | 1.00525      | 1.01317      | 1.01107      | 1.01082      | 1.00503      | 1.03017      | 1.00593      | 1.04928      | 0.96996       | 0.96102        | 0.97774        |
| 2011/2012              | 2012/2013         | 1.00000     | 0.99476      | 0.96872      | 0.98403      | 0.99749      | 0.98085      | 1.00511      | 1.00684      | 1.02181      | 0.93874       | 0.93195        | 0.95255        |
| 2010/2011              | 2011/2012         | 1.01238     | 1.00720      | 0.96655      | 1.00084      | 1.03327      | 1.02620      | 0.99405      | 1.00814      | 1.05808      | 0.90875       | 0.94690        | 0.95380        |
| 2009/2010              | 2010/2011         | 0.98580     | 1.00000      | 0.99833      | 1.00361      | 0.98963      | 1.01031      | 0.98793      | 0.99581      | 1.09406      | 0.87742       | 0.94099        | 0.94653        |
| 2008/2009              | 2009/2010         | 1.03277     | 0.99833      | 1.00090      | 1.02389      | 1.00431      | 1.02053      | 1.00000      | 1.00083      | 1.11600      | 0.89881       | 0.92647        | 0.99660        |
| 2007/2008              | 2008/2009         | 1.04352     | 1.03073      | 1.01254      | 0.99828      | 1.02010      | 1.01359      | 0.99835      | 1.00563      | 1.10656      | 0.87593       | 0.89779        | 0.95773        |
| 2006/2007              | 2007/2008         | 1.01416     | 0.99732      | 0.99231      | 0.99500      | 1.02259      | 1.01168      | 0.97874      | 1.00077      | 1.08297      | 0.88701       | 0.88350        | 0.95850        |
| 2005/2006              | 2006/2007         | 1.05566     | 0.97015      | 1.01010      | 0.99827      | 1.02566      | 1.03420      | 1.00544      | 1.00368      | 1.09563      | 0.90841       | 0.88481        | 0.96168        |
| 2004/2005              | 2005/2006         | 1.05236     | 1.01452      | 1.01586      | 1.01918      | 1.03454      | 1.04042      | 0.98405      | 1.02352      | 1.10247      | 0.88528       | 0.91946        | 0.98361        |
| 2003/2004              | 2004/2005         | 1.09241     | 0.98214      | 0.99339      | 1.02714      | 1.02224      | 1.05517      | 0.98346      | 1.00089      | 1.14670      | 0.81896       | 0.90817        | 0.94239        |
| 2002/2003              | 2003/2004         | 1.11615     | 0.96230      | 1.01522      | 1.04363      | 1.03605      | 1.03590      | 1.02613      | 1.00443      | 1.11434      | 0.89491       | 0.95193        | 0.96358        |
| 2001/2002              | 2002/2003         | 1.10961     | 0.95141      | 1.00474      | 1.00837      | 1.01695      | 1.00966      | 1.02290      | 1.01696      | 1.07062      | 0.90258       | 0.96847        | 0.94648        |
| 2000/2001              | 2001/2002         | 1.08027     | 0.99920      | 1.00828      | 1.02704      | 1.01285      | 1.02505      | 1.00816      | 0.99350      | 1.07493      | 0.87494       | 0.93011        | 0.93574        |
| 1999/2000              | 2000/2001         | 1.10139     | 0.99832      | 1.01151      | 1.00227      | 1.00295      | 1.01765      | 1.03125      | 1.01705      | 1.08290      | 0.88705       | 0.92418        | 0.92095        |
| 1998/1999              | 1999/2000         | 1.12919     | 0.98752      | 1.01185      | 1.01082      | 1.00057      | 1.00469      | 0.98869      | 0.99513      | 1.08137      | 0.89276       | 0.89043        | 0.93435        |
| 1997/1998              | 1998/1999         | 1.08739     | 0.98263      | 1.00798      | 1.01967      | 1.02431      | 1.01678      | 0.99927      | 1.02460      | 1.04887      | 0.90703       | 0.91237        | 0.91302        |
| 1996/1997              | 1997/1998         | 1.10765     | 0.95926      | 0.99617      | 1.03057      | 1.00427      | 1.02837      | 0.99003      | 1.00315      | 1.05242      | 0.91872       | 0.94442        | 0.91933        |
| 1995/1996              | 1996/1997         | 1.13521     | 0.96215      | 0.99129      | 1.03802      | 1.02329      | 1.00076      | 1.00967      | 0.99050      | 1.01241      | 0.91719       | 0.93939        | 0.87535        |
| 1994/1995              | 1995/1996         | 1.08961     | 0.99967      | 0.99551      | 1.03130      | 1.02324      | 1.00920      | 1.01375      | 1.00840      | 1.07981      | 0.91206       | 0.93560        | 0.92543        |
| 1993/1994              | 1994/1995         | 1.10022     | 0.99093      | 0.98981      | 1.01278      | 1.01489      | 1.01468      | 0.98438      | 0.97972      | 1.03364      | 0.93465       | 0.96416        | 0.95785        |
| 1992/1993              | 1993/1994         | 1.08469     | 0.96565      | 1.00679      | 1.01548      | 1.01531      | 1.03129      | 1.02258      | 0.98591      | 1.01718      | 0.89668       | 0.93462        | 0.92992        |
| 1991/1992              | 1992/1993         | 1.11541     | 0.97167      | 0.98024      | 1.00134      | 0.98652      | 0.99839      | 1.02583      | 0.98789      | 1.03033      | 0.95580       | 0.92643        | 0.96925        |
| 1990/1991              | 1991/1992         | 1.11374     | 1.01387      | 1.03970      | 1.01664      | 1.00585      | 1.01620      | 1.01800      | 0.99555      | 1.03134      | 0.96060       | 0.98186        | 0.95149        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.96380     | 0.97164      | 0.97269      | 0.95068      | 0.97474      | 1.00876      | 0.97946      | 0.98010      | 1.08681      | 0.92752       | 0.97176        | 1.00000        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.03725     | 1.02609      | 1.01577      | 0.99349      | 1.00088      | 1.00662      | 0.98289      | 0.99054      | 1.05227      | 0.93482       | 0.95761        | 0.97693        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.03500     | 1.01316      | 1.00655      | 0.98873      | 1.01426      | 0.99675      | 1.01750      | 0.99744      | 1.07733      | 0.94522       | 0.97491        | 0.95209        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.01818     | 1.00754      | 0.99913      | 0.99749      | 1.00081      | 0.98196      | 1.00000      | 1.00446      | 1.06533      | 0.93984       | 0.94468        | 0.97920        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.04446     | 1.03472      | 1.02540      | 1.01592      | 1.03307      | 1.03318      | 1.01690      | 0.99662      | 1.06497      | 0.98107       | 0.97718        | 0.96342        |

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**Cecil County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.00053     | 0.99887      | 0.99423      | 0.97209      | 0.98781      | 1.00769      | 0.98117      | 0.98532      | 1.06954      | 0.93117       | 0.96468        | 0.98846        |
| Average Last 2-1  | 18-20             | 1.03613     | 1.01962      | 1.01116      | 0.99111      | 1.00757      | 1.00168      | 1.00019      | 0.99399      | 1.06480      | 0.94002       | 0.96626        | 0.96451        |
| Average Last 2-2  | 17-19             | 1.02659     | 1.01035      | 1.00284      | 0.99311      | 1.00754      | 0.98935      | 1.00875      | 1.00095      | 1.07133      | 0.94253       | 0.95980        | 0.96564        |
| Average Last 2-3  | 16-18             | 1.01529     | 1.00551      | 1.00083      | 1.00659      | 1.00693      | 0.98382      | 0.99955      | 1.00442      | 1.05429      | 0.96167       | 0.95640        | 0.97057        |
| Average Last 2-4  | 15-17             | 1.02843     | 1.01910      | 1.01396      | 1.01580      | 1.02306      | 1.00943      | 1.00801      | 1.00050      | 1.05411      | 0.98229       | 0.97265        | 0.96268        |
| Average Last 2-5  | 14-16             | 1.02750     | 1.00822      | 1.00530      | 1.00579      | 1.01152      | 1.01793      | 1.00178      | 0.98883      | 1.04385      | 0.96948       | 0.97881        | 0.96275        |
| Average Last 2-6  | 13-15             | 1.01372     | 0.99348      | 0.99918      | 1.00337      | 1.00039      | 1.00385      | 1.00841      | 0.99349      | 1.03600      | 0.96393       | 0.97073        | 0.96991        |
| Average Last 2-7  | 12-14             | 1.00845     | 1.00001      | 0.99095      | 0.99755      | 1.00416      | 0.99294      | 1.01764      | 1.00639      | 1.03554      | 0.95435       | 0.94648        | 0.96514        |
| Average Last 2-8  | 11-13             | 1.00619     | 1.00098      | 0.96764      | 0.99243      | 1.01538      | 1.00353      | 0.99958      | 1.00749      | 1.03995      | 0.92375       | 0.93942        | 0.95317        |
| Average Last 2-9  | 10-12             | 0.99909     | 1.00360      | 0.98244      | 1.00222      | 1.01145      | 1.01826      | 0.99099      | 1.00198      | 1.07607      | 0.89308       | 0.94394        | 0.95016        |
| Average Last 2-10 | 9-11              | 1.00929     | 0.99917      | 0.99962      | 1.01375      | 0.99697      | 1.01542      | 0.99397      | 0.99832      | 1.10503      | 0.88812       | 0.93373        | 0.97157        |
| Average Last 3    | 18-21             | 1.01202     | 1.00363      | 0.99834      | 0.97764      | 0.99663      | 1.00404      | 0.99328      | 0.98936      | 1.07214      | 0.93585       | 0.96809        | 0.97634        |
| Average Last 3-1  | 17-20             | 1.03015     | 1.01559      | 1.00715      | 0.99324      | 1.00532      | 0.99511      | 1.00013      | 0.99748      | 1.06498      | 0.93996       | 0.95907        | 0.96941        |
| Average Last 3-2  | 16-19             | 1.02186     | 1.00806      | 1.00273      | 1.00064      | 1.00938      | 0.98813      | 1.00554      | 1.00209      | 1.06197      | 0.95619       | 0.96257        | 0.96441        |
| Average Last 3-3  | 15-18             | 1.02502     | 1.01525      | 1.00902      | 1.00970      | 1.01565      | 1.00027      | 1.00534      | 1.00182      | 1.05785      | 0.96814       | 0.96332        | 0.96819        |
| Average Last 3-4  | 14-17             | 1.02247     | 1.00664      | 1.00437      | 1.00909      | 1.01203      | 1.00718      | 1.00089      | 0.99401      | 1.04365      | 0.97416       | 0.97525        | 0.96248        |
| Average Last 3-5  | 13-16             | 1.02397     | 1.00723      | 1.00792      | 1.00755      | 1.01129      | 1.01363      | 1.01124      | 0.99453      | 1.04566      | 0.96964       | 0.97288        | 0.96775        |
| Average Last 3-6  | 12-15             | 1.00914     | 0.99391      | 0.98903      | 0.99692      | 0.99943      | 0.99619      | 1.00731      | 0.99794      | 1.03127      | 0.95553       | 0.95780        | 0.96412        |
| Average Last 3-7  | 11-14             | 1.00976     | 1.00240      | 0.98281      | 0.99865      | 1.01386      | 1.00403      | 1.00977      | 1.00697      | 1.04306      | 0.93915       | 0.94662        | 0.96136        |
| Average Last 4    | 17-21             | 1.01356     | 1.00461      | 0.99854      | 0.98260      | 0.99767      | 0.99852      | 0.99496      | 0.99314      | 1.07044      | 0.93685       | 0.96224        | 0.97705        |
| Average Last 4-1  | 16-20             | 1.02571     | 1.01257      | 1.00599      | 0.99885      | 1.00725      | 0.99275      | 0.99987      | 0.99920      | 1.05955      | 0.95085       | 0.96133        | 0.96754        |
| Average Last 4-2  | 15-19             | 1.02751     | 1.01472      | 1.00840      | 1.00446      | 1.01530      | 0.99939      | 1.00838      | 1.00072      | 1.06272      | 0.96241       | 0.96622        | 0.96416        |
| Average Last 4-3  | 14-18             | 1.02139     | 1.00686      | 1.00306      | 1.00619      | 1.00923      | 1.00087      | 1.00067      | 0.99663      | 1.04907      | 0.96558       | 0.96760        | 0.96666        |
| Average Last 4-4  | 13-17             | 1.02108     | 1.00629      | 1.00657      | 1.00959      | 1.01173      | 1.00664      | 1.00821      | 0.99699      | 1.04506      | 0.97311       | 0.97169        | 0.96630        |
| Average Last 4-5  | 12-16             | 1.01797     | 1.00411      | 0.99812      | 1.00167      | 1.00784      | 1.00543      | 1.00971      | 0.99761      | 1.03970      | 0.96192       | 0.96265        | 0.96395        |
| Average Last 4-6  | 11-15             | 1.00995     | 0.99723      | 0.98341      | 0.99790      | 1.00789      | 1.00369      | 1.00399      | 1.00049      | 1.03797      | 0.94384       | 0.95508        | 0.96154        |
| Average Last 4-7  | 10-14             | 1.00377     | 1.00180      | 0.98669      | 0.99989      | 1.00780      | 1.00560      | 1.00431      | 1.00418      | 1.05581      | 0.92372       | 0.94521        | 0.95765        |
| Average Last 5    | 16-21             | 1.01333     | 1.00438      | 0.99933      | 0.98922      | 1.00075      | 0.99595      | 0.99579      | 0.99538      | 1.06500      | 0.94618       | 0.96342        | 0.97403        |
| Average Last 5-1  | 15-20             | 1.02946     | 1.01700      | 1.00987      | 1.00226      | 1.01242      | 1.00084      | 1.00328      | 0.99869      | 1.06063      | 0.95689       | 0.96450        | 0.96672        |
| Average Last 5-2  | 14-19             | 1.02412     | 1.00812      | 1.00376      | 1.00270      | 1.01023      | 1.00005      | 1.00403      | 0.99679      | 1.05472      | 0.96151       | 0.96907        | 0.96375        |
| Average Last 5-3  | 13-18             | 1.02050     | 1.00654      | 1.00508      | 1.00717      | 1.00954      | 1.00170      | 1.00657      | 0.99849      | 1.04911      | 0.96645       | 0.96629        | 0.96888        |
| Average Last 5-4  | 12-17             | 1.01686     | 1.00398      | 0.99900      | 1.00447      | 1.00888      | 1.00148      | 1.00759      | 0.99896      | 1.04041      | 0.96624       | 0.96374        | 0.96355        |
| Average Last 5-5  | 11-16             | 1.01686     | 1.00473      | 0.99181      | 1.00150      | 1.01292      | 1.00959      | 1.00658      | 0.99972      | 1.04337      | 0.95128       | 0.95950        | 0.96192        |

Data Prepared by Maryland Department of Planning

**Charles County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,772              | 1,912              | 2,021              | 1,977              | 1,825              | 1,912              | 1,839              | 1,993              | 1,860              | 1,890              | 1,667              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,786              | 1,943              | 1,986              | 2,043              | 2,035              | 1,864              | 2,030              | 1,866              | 2,023              | 1,993              | 1,787              |
| <b>2</b>                           | 1,944              | 1,879              | 2,004              | 2,013              | 2,058              | 2,038              | 1,972              | 2,020              | 1,889              | 2,150              | 1,905              |
| <b>3</b>                           | 1,933              | 2,053              | 1,953              | 1,996              | 2,049              | 2,054              | 2,133              | 1,978              | 2,001              | 1,994              | 2,039              |
| <b>4</b>                           | 1,898              | 2,056              | 2,094              | 2,002              | 2,045              | 2,019              | 2,141              | 2,172              | 2,021              | 2,088              | 1,926              |
| <b>5</b>                           | 2,025              | 2,021              | 2,103              | 2,100              | 2,026              | 2,048              | 2,110              | 2,197              | 2,195              | 2,111              | 2,034              |
| <b>6</b>                           | 1,972              | 2,137              | 2,082              | 2,147              | 2,105              | 2,043              | 2,150              | 2,170              | 2,208              | 2,284              | 2,073              |
| <b>7</b>                           | 2,200              | 2,104              | 2,168              | 2,091              | 2,155              | 2,090              | 2,130              | 2,169              | 2,152              | 2,328              | 2,205              |
| <b>8</b>                           | 2,303              | 2,268              | 2,124              | 2,144              | 2,062              | 2,144              | 2,184              | 2,137              | 2,143              | 2,268              | 2,303              |
| <b>9</b>                           | 2,473              | 2,542              | 2,488              | 2,291              | 2,345              | 2,235              | 2,313              | 2,336              | 2,300              | 2,391              | 2,295              |
| <b>10</b>                          | 2,424              | 2,356              | 2,377              | 2,303              | 2,137              | 2,199              | 2,084              | 2,220              | 2,216              | 2,180              | 2,244              |
| <b>11</b>                          | 2,192              | 2,202              | 2,145              | 2,152              | 2,111              | 2,027              | 2,078              | 1,998              | 2,120              | 2,130              | 2,112              |
| <b>12</b>                          | 2,231              | 2,295              | 2,228              | 2,163              | 2,213              | 2,132              | 2,020              | 2,118              | 2,013              | 2,070              | 2,110              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 11,358             | 11,864             | 12,161             | 12,131             | 12,038             | 11,935             | 12,225             | 12,226             | 11,989             | 12,226             | 11,358             |
| <b>(6-8)</b>                       | 6,475              | 6,509              | 6,374              | 6,382              | 6,322              | 6,277              | 6,464              | 6,476              | 6,503              | 6,880              | 6,581              |
| <b>(9-12)</b>                      | 9,320              | 9,395              | 9,238              | 8,909              | 8,806              | 8,593              | 8,495              | 8,672              | 8,649              | 8,771              | 8,761              |
| <b>(6-12) + Secondary Ungraded</b> | 15,795             | 15,904             | 15,612             | 15,291             | 15,128             | 14,870             | 14,959             | 15,148             | 15,152             | 15,651             | 15,342             |
| <b>Total School Enrollment</b>     | <b>27,153</b>      | <b>27,768</b>      | <b>27,773</b>      | <b>27,422</b>      | <b>27,166</b>      | <b>26,805</b>      | <b>27,184</b>      | <b>27,374</b>      | <b>27,141</b>      | <b>27,877</b>      | <b>26,700</b>      |

Data prepared by Maryland Department of Planning

**Charles County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,662              | 1,691              | 1,788              | 1,768              | 1,657              | 1,756              | 1,660              | 1,845              | 1,766              | 1,737              | 1,587              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,690              | 1,756              | 1,762              | 1,847              | 1,846              | 1,740              | 1,853              | 1,742              | 1,942              | 1,858              | 1,721              |
| <b>2</b>                           | 1,823              | 1,699              | 1,807              | 1,813              | 1,893              | 1,911              | 1,810              | 1,885              | 1,826              | 2,026              | 1,834              |
| <b>3</b>                           | 1,816              | 1,874              | 1,762              | 1,827              | 1,857              | 1,921              | 1,967              | 1,865              | 1,914              | 1,880              | 1,969              |
| <b>4</b>                           | 1,782              | 1,868              | 1,911              | 1,815              | 1,877              | 1,899              | 1,975              | 2,049              | 1,947              | 1,959              | 1,872              |
| <b>5</b>                           | 1,913              | 1,841              | 1,908              | 1,927              | 1,861              | 1,922              | 1,949              | 2,080              | 2,113              | 1,999              | 1,963              |
| <b>6</b>                           | 1,851              | 1,959              | 1,892              | 1,949              | 1,921              | 1,922              | 1,976              | 2,042              | 2,119              | 2,149              | 2,009              |
| <b>7</b>                           | 2,085              | 1,927              | 1,998              | 1,915              | 1,996              | 1,960              | 1,975              | 2,048              | 2,066              | 2,208              | 2,136              |
| <b>8</b>                           | 2,185              | 2,113              | 1,933              | 1,993              | 1,894              | 2,032              | 2,009              | 2,013              | 2,066              | 2,147              | 2,233              |
| <b>9</b>                           | 2,439              | 2,482              | 2,420              | 2,235              | 2,306              | 2,193              | 2,272              | 2,295              | 2,283              | 2,355              | 2,284              |
| <b>10</b>                          | 2,391              | 2,291              | 2,317              | 2,245              | 2,087              | 2,150              | 2,057              | 2,181              | 2,188              | 2,139              | 2,236              |
| <b>11</b>                          | 2,161              | 2,151              | 2,070              | 2,101              | 2,047              | 1,989              | 2,033              | 1,973              | 2,091              | 2,091              | 2,102              |
| <b>12</b>                          | 2,194              | 2,235              | 2,165              | 2,099              | 2,177              | 2,077              | 1,986              | 2,066              | 1,998              | 2,034              | 2,093              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 10,686             | 10,729             | 10,938             | 10,997             | 10,991             | 11,149             | 11,214             | 11,466             | 11,508             | 11,459             | 10,946             |
| <b>(6-8)</b>                       | 6,121              | 5,999              | 5,823              | 5,857              | 5,811              | 5,914              | 5,960              | 6,103              | 6,251              | 6,504              | 6,378              |
| <b>(9-12)</b>                      | 9,185              | 9,159              | 8,972              | 8,680              | 8,617              | 8,409              | 8,348              | 8,515              | 8,560              | 8,619              | 8,715              |
| <b>(6-12) + Secondary Ungraded</b> | 15,306             | 15,158             | 14,795             | 14,537             | 14,428             | 14,323             | 14,308             | 14,618             | 14,811             | 15,123             | 15,093             |
| <b>Total School Enrollment</b>     | <b>25,992</b>      | <b>25,887</b>      | <b>25,733</b>      | <b>25,534</b>      | <b>25,419</b>      | <b>25,472</b>      | <b>25,522</b>      | <b>26,084</b>      | <b>26,319</b>      | <b>26,582</b>      | <b>26,039</b>      |

Data prepared by Maryland Department of Planning

**Charles County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 93.8%              | 88.4%              | 88.5%              | 89.4%              | 90.8%              | 91.8%              | 90.3%              | 92.6%              | 94.9%              | 91.9%              | 95.2%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 94.6%              | 90.4%              | 88.7%              | 90.4%              | 90.7%              | 93.3%              | 91.3%              | 93.4%              | 96.0%              | 93.2%              | 96.3%              |
| <b>2</b>                           | 93.8%              | 90.4%              | 90.2%              | 90.1%              | 92.0%              | 93.8%              | 91.8%              | 93.3%              | 96.7%              | 94.2%              | 96.3%              |
| <b>3</b>                           | 93.9%              | 91.3%              | 90.2%              | 91.5%              | 90.6%              | 93.5%              | 92.2%              | 94.3%              | 95.7%              | 94.3%              | 96.6%              |
| <b>4</b>                           | 93.9%              | 90.9%              | 91.3%              | 90.7%              | 91.8%              | 94.1%              | 92.2%              | 94.3%              | 96.3%              | 93.8%              | 97.2%              |
| <b>5</b>                           | 94.5%              | 91.1%              | 90.7%              | 91.8%              | 91.9%              | 93.8%              | 92.4%              | 94.7%              | 96.3%              | 94.7%              | 96.5%              |
| <b>6</b>                           | 93.9%              | 91.7%              | 90.9%              | 90.8%              | 91.3%              | 94.1%              | 91.9%              | 94.1%              | 96.0%              | 94.1%              | 96.9%              |
| <b>7</b>                           | 94.8%              | 91.6%              | 92.2%              | 91.6%              | 92.6%              | 93.8%              | 92.7%              | 94.4%              | 96.0%              | 94.8%              | 96.9%              |
| <b>8</b>                           | 94.9%              | 93.2%              | 91.0%              | 93.0%              | 91.9%              | 94.8%              | 92.0%              | 94.2%              | 96.4%              | 94.7%              | 97.0%              |
| <b>9</b>                           | 98.6%              | 97.6%              | 97.3%              | 97.6%              | 98.3%              | 98.1%              | 98.2%              | 98.2%              | 99.3%              | 98.5%              | 99.5%              |
| <b>10</b>                          | 98.6%              | 97.2%              | 97.5%              | 97.5%              | 97.7%              | 97.8%              | 98.7%              | 98.2%              | 98.7%              | 98.1%              | 99.6%              |
| <b>11</b>                          | 98.6%              | 97.7%              | 96.5%              | 97.6%              | 97.0%              | 98.1%              | 97.8%              | 98.7%              | 98.6%              | 98.2%              | 99.5%              |
| <b>12</b>                          | 98.3%              | 97.4%              | 97.2%              | 97.0%              | 98.4%              | 97.4%              | 98.3%              | 97.5%              | 99.3%              | 98.3%              | 99.2%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 94.1%              | 90.4%              | 89.9%              | 90.7%              | 91.3%              | 93.4%              | 91.7%              | 93.8%              | 96.0%              | 93.7%              | 96.4%              |
| <b>(6-8)</b>                       | 94.5%              | 92.2%              | 91.4%              | 91.8%              | 91.9%              | 94.2%              | 92.2%              | 94.2%              | 96.1%              | 94.5%              | 96.9%              |
| <b>(9-12)</b>                      | 98.6%              | 97.5%              | 97.1%              | 97.4%              | 97.9%              | 97.9%              | 98.3%              | 98.2%              | 99.0%              | 98.3%              | 99.5%              |
| <b>(6-12) + Secondary Ungraded</b> | 96.9%              | 95.3%              | 94.8%              | 95.1%              | 95.4%              | 96.3%              | 95.6%              | 96.5%              | 97.7%              | 96.6%              | 98.4%              |
| <b>Total School Enrollment</b>     | <b>95.7%</b>       | <b>93.2%</b>       | <b>92.7%</b>       | <b>93.1%</b>       | <b>93.6%</b>       | <b>95.0%</b>       | <b>93.9%</b>       | <b>95.3%</b>       | <b>97.0%</b>       | <b>95.4%</b>       | <b>97.5%</b>       |

Data prepared by Maryland Department of Planning



**Charles County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,587              | 1,730              | 1,730              | 1,690              | 1,760              | 1,820              | 1,860              | 1,880              | 1,900              | 1,920              | 1,940              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,721              | 1,880              | 1,810              | 1,810              | 1,770              | 1,850              | 1,910              | 1,950              | 1,970              | 1,990              | 2,010              |
| <b>2</b>                           | 1,834              | 1,840              | 1,910              | 1,840              | 1,840              | 1,790              | 1,870              | 1,940              | 1,980              | 2,000              | 2,020              |
| <b>3</b>                           | 1,969              | 1,940              | 1,900              | 1,970              | 1,900              | 1,900              | 1,850              | 1,930              | 2,000              | 2,040              | 2,060              |
| <b>4</b>                           | 1,872              | 2,090              | 2,010              | 1,970              | 2,040              | 1,970              | 1,970              | 1,920              | 2,010              | 2,080              | 2,120              |
| <b>5</b>                           | 1,963              | 1,930              | 2,140              | 2,060              | 2,010              | 2,080              | 2,010              | 2,010              | 1,960              | 2,050              | 2,120              |
| <b>6</b>                           | 2,009              | 2,130              | 2,020              | 2,230              | 2,150              | 2,100              | 2,180              | 2,110              | 2,110              | 2,050              | 2,150              |
| <b>7</b>                           | 2,136              | 2,060              | 2,140              | 2,030              | 2,250              | 2,160              | 2,110              | 2,190              | 2,120              | 2,120              | 2,070              |
| <b>8</b>                           | 2,233              | 2,210              | 2,090              | 2,170              | 2,060              | 2,280              | 2,190              | 2,140              | 2,220              | 2,150              | 2,150              |
| <b>9</b>                           | 2,284              | 2,670              | 2,600              | 2,460              | 2,550              | 2,430              | 2,680              | 2,580              | 2,510              | 2,610              | 2,540              |
| <b>10</b>                          | 2,236              | 2,130              | 2,430              | 2,380              | 2,240              | 2,330              | 2,220              | 2,450              | 2,360              | 2,300              | 2,390              |
| <b>11</b>                          | 2,102              | 2,170              | 2,060              | 2,350              | 2,290              | 2,170              | 2,250              | 2,140              | 2,360              | 2,280              | 2,220              |
| <b>12</b>                          | 2,093              | 1,950              | 1,990              | 1,890              | 2,160              | 2,100              | 1,980              | 2,060              | 1,960              | 2,170              | 2,080              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 10,946             | 11,410             | 11,500             | 11,340             | 11,320             | 11,410             | 11,470             | 11,630             | 11,820             | 12,080             | 12,270             |
| <b>(6-8)</b>                       | 6,378              | 6,400              | 6,250              | 6,430              | 6,460              | 6,540              | 6,480              | 6,440              | 6,450              | 6,320              | 6,370              |
| <b>(9-12)</b>                      | 8,715              | 8,920              | 9,080              | 9,080              | 9,240              | 9,030              | 9,130              | 9,230              | 9,190              | 9,360              | 9,230              |
| <b>(6-12) + Secondary Ungraded</b> | 15,093             | 15,320             | 15,330             | 15,510             | 15,700             | 15,570             | 15,610             | 15,670             | 15,640             | 15,680             | 15,600             |
| <b>Total School Enrollment</b>     | <b>26,039</b>      | <b>26,730</b>      | <b>26,830</b>      | <b>26,850</b>      | <b>27,020</b>      | <b>26,980</b>      | <b>27,080</b>      | <b>27,300</b>      | <b>27,460</b>      | <b>27,760</b>      | <b>27,870</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Charles County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade              |            |                            |  |
|-------------------|------------------------|--------------------|------------|----------------------------|------------------------|------------|----------------------------|--|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year             | Enrollment | Ratio Enrollment to Births |  |
| 1983              | 1,312                  | 1988               | 1,338      | 1.0195                     | 1989                   | 1,637      | 1.2479                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984              | 1,383                  | 1989               | 1,367      | 0.9884                     | 1990                   | 1,601      | 1.1574                     |  |
| 1985              | 1,430                  | 1990               | 1,384      | 0.9675                     | 1991                   | 1,593      | 1.1142                     |  |
| 1986              | 1,541                  | 1991               | 1,450      | 0.9410                     | 1992                   | 1,649      | 1.0702                     |  |
| 1987              | 1,569                  | 1992               | 1,343      | 0.8560                     | 1993                   | 1,585      | 1.0099                     |  |
| 1988              | 1,551                  | 1993               | 1,423      | 0.9173                     | 1994                   | 1,617      | 1.0428                     |  |
| 1989              | 1,754                  | 1994               | 1,432      | 0.8162                     | 1995                   | 1,653      | 0.9426                     |  |
| 1990              | 1,739                  | 1995               | 1,450      | 0.8341                     | 1996                   | 1,660      | 0.9548                     |  |
| 1991              | 1,747                  | 1996               | 1,399      | 0.8008                     | 1997                   | 1,682      | 0.9625                     |  |
| 1992              | 1,642                  | 1997               | 1,320      | 0.8039                     | 1998                   | 1,558      | 0.9488                     |  |
| 1993              | 1,652                  | 1998               | 1,308      | 0.7918                     | 1999                   | 1,620      | 0.9806                     |  |
| 1994              | 1,674                  | 1999               | 1,324      | 0.7909                     | 2000                   | 1,667      | 0.9958                     |  |
| 1995              | 1,597                  | 2000               | 1,328      | 0.8316                     | 2001                   | 1,665      | 1.0426                     |  |
| 1996              | 1,649                  | 2001               | 1,359      | 0.8241                     | 2002                   | 1,684      | 1.0212                     |  |
| 1997              | 1,636                  | 2002               | 1,462      | 0.8936                     | 2003                   | 1,787      | 1.0923                     |  |
| 1998 t            | 1,554                  | 2003               | 1,388      | 0.8932                     | 2004                   | 1,732      | 1.1145                     |  |
| 1999 t            | 1,537                  | 2004               | 1,399      | 0.9102                     | 2005                   | 1,601      | 1.0416                     |  |
| 2000 t            | 1,588                  | 2005               | 1,457      | 0.9175                     | 2006                   | 1,673      | 1.0535                     |  |
| 2001 t            | 1,605                  | 2006               | 1,477      | 0.9202                     | 2007                   | 1,557      | 0.9701                     |  |
| 2002 t            | 1,715                  | 2007               | 1,590      | 0.9271                     | 2008                   | 1,689      | 0.9848                     |  |
| 2003 t            | 1,861                  | 2008               | 1,640      | 0.8812                     | 2009                   | 1,770      | 0.9511                     |  |
| 2004 t            | 1,830                  | 2009               | 1,609      | 0.8792                     | 2010                   | 1,690      | 0.9235                     |  |
| 2005 t            | 1,860                  | 2010               | 1,662      | 0.8935                     | 2011                   | 1,756      | 0.9441                     |  |
| 2006 t            | 1,937                  | 2011               | 1,691      | 0.8730                     | 2012                   | 1,762      | 0.9097                     |  |
| 2007 t            | 1,990                  | 2012               | 1,788      | 0.8985                     | 2013                   | 1,847      | 0.9281                     |  |
| 2008 t            | 1,958                  | 2013               | 1,768      | 0.9030                     | 2014                   | 1,846      | 0.9428                     |  |
| 2009 t            | 1,777                  | 2014               | 1,657      | 0.9325                     | 2015                   | 1,740      | 0.9792                     |  |
| 2010 t            | 1,826                  | 2015               | 1,756      | 0.9617                     | 2016                   | 1,853      | 1.0148                     |  |
| 2011 t            | 1,811                  | 2016               | 1,660      | 0.9166                     | 2017                   | 1,742      | 0.9619                     |  |
| 2012 t            | 1,946                  | 2017               | 1,845      | 0.9481                     | 2018                   | 1,942      | 0.9979                     |  |
| 2013 t            | 1,799                  | 2018               | 1,766      | 0.9817                     | 2019                   | 1,858      | 1.0328                     |  |
| 2014 t            | 1,816                  | 2019               | 1,737      | 0.9565                     | 2020                   | 1,721      | 0.9477                     |  |
| 2015 t            | 1,851                  | 2020               | 1,587      | 0.8574                     | 2021*                  | 1,810      | 0.9800                     |  |
| 2016 t            | 1,850                  | 2021               | * 1730.    | 0.9350                     | 2022*                  | 1,810      | 0.9800                     |  |
| 2017 t            | 1,850                  | 2022               | * 1730.    | 0.9350                     | 2023*                  | 1,810      | 0.9800                     |  |
| 2018 t            | 1,802                  | 2023               | * 1680.    | 0.9350                     | 2024*                  | 1,770      | 0.9800                     |  |
| 2019 t            | 1,885                  | 2024               | * 1760.    | 0.9350                     | 2025*                  | 1,850      | 0.9800                     |  |
| 2020*t            | 1,950                  | 2025               | * 1820.    | 0.9350                     | 2026*                  | 1,910      | 0.9800                     |  |
| 2021*t            | 1,990                  | 2026               | * 1860.    | 0.9350                     | 2027*                  | 1,950      | 0.9800                     |  |
| 2022*t            | 2,010                  | 2027               | * 1880.    | 0.9350                     | 2028*                  | 1,970      | 0.9800                     |  |
| 2023*t            | 2,030                  | 2028               | * 1900.    | 0.9350                     | 2029*                  | 1,990      | 0.9800                     |  |
| 2024*t            | 2,050                  | 2029               | * 1920.    | 0.9350                     | 2030*                  | 2,010      | 0.9800                     |  |
| 2025*t            | 2,070                  | 2030               | * 1940.    | 0.9350                     |                        |            |                            |  |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            | Average Ratios         |            | Kindergarten/Birth         | 1st Grade/Birth  |
| Most Recent       | (Births 16) [15]       | 0.8574             | 0.9477     | Average Last 3-4           | (Births 13-11) [12-10] | 0.9421     | 0.9853                     |  |
| Most Recent-1     | (Births 15) [14]       | 0.9565             | 1.0328     | Average Last 3-5           | (Births 12-10) [11-09] | 0.9369     | 0.9789                     |  |
| Most Recent-2     | (Births 14) [13]       | 0.9817             | 0.9979     | Average Last 3-6           | (Births 11-09) [10-08] | 0.9324     | 0.9500                     |  |
| Most Recent-3     | (Births 13) [12]       | 0.9481             | 0.9619     | Average Last 3-7           | (Births 10-08) [09-07] | 0.9113     | 0.9269                     |  |
| Most Recent-5     | (Births 11) [10]       | 0.9166             | 1.0148     | Average Last 3-8           | (Births 09-07) [08-06] | 0.8915     | 0.9273                     |  |
| Average Last 2    | (Births 16-15) [14-13] | 0.9069             | 0.9902     | Average Last 3-9           | (Births 16-13) [15-12] | 0.9359     | 0.9851                     |  |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.9691             | 1.0154     | Average Last 4             | (Births 15-12) [14-11] | 0.9507     | 1.0019                     |  |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.9649             | 0.9799     | Average Last 4-1           | (Births 14-11) [13-10] | 0.9520     | 0.9885                     |  |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.9324             | 0.9883     | Average Last 4-2           | (Births 13-10) [12-09] | 0.9397     | 0.9747                     |  |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9391             | 0.9970     | Average Last 4-3           | (Births 12-09) [11-08] | 0.9284     | 0.9662                     |  |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.9471             | 0.9610     | Average Last 4-4           | (Births 11-08) [10-07] | 0.9239     | 0.9399                     |  |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.9177             | 0.9355     | Average Last 4-5           | (Births 10-07) [09-06] | 0.9017     | 0.9312                     |  |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9007             | 0.9189     | Average Last 4-10          | (Births 09-06) [08-05] | 0.9020     | 0.9899                     |  |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.8857             | 0.9269     | Average Last 5             | (Births 16-12) [15-11] | 0.9320     | 0.9910                     |  |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.8833             | 0.9338     | Average Last 5-1           | (Births 15-11) [14-10] | 0.9529     | 0.9973                     |  |
| Average Last 3    | (Births 06-05) [14-03] | 0.8864             | 0.9373     | Average Last 5-2           | (Births 14-10) [13-09] | 0.9481     | 0.9793                     |  |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.9318             | 0.9928     | Average Last 5-3           | (Births 13-09) [12-08] | 0.9324     | 0.9654                     |  |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.9621             | 0.9975     | Average Last 5-4           | (Births 12-08) [11-07] | 0.9224     | 0.9549                     |  |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.9488             | 0.9915     | Average Last 5-5           | (Births 11-07) [10-06] |            |                            |  |

\*Projected Values

Data Prepared by the Maryland Department of Planning

Charles County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.99079     | 0.98708      | 0.97187      | 0.99574      | 1.00204      | 1.00500      | 0.99395      | 1.01132      | 1.06381      | 0.94947       | 0.98270        | 1.00096        |
| 2018/2019              | 2019/2020         | 1.05210     | 1.04325      | 1.02957      | 1.02351      | 1.02671      | 1.01704      | 1.04200      | 1.03921      | 1.13988      | 0.93693       | 0.95567        | 0.97274        |
| 2017/2018              | 2018/2019         | 1.05257     | 1.04822      | 1.01538      | 1.04397      | 1.03123      | 1.01875      | 1.01175      | 1.00879      | 1.13413      | 0.95338       | 0.95873        | 1.01267        |
| 2016/2017              | 2017/2018         | 1.04940     | 1.01727      | 1.03039      | 1.04169      | 1.05316      | 1.04772      | 1.03644      | 1.01924      | 1.14236      | 0.95995       | 0.95916        | 1.01623        |
| 2015/2016              | 2016/2017         | 1.05524     | 1.04023      | 1.02930      | 1.02811      | 1.02633      | 1.02810      | 1.02758      | 1.02500      | 1.11811      | 0.93798       | 0.94558        | 0.99849        |
| 2014/2015              | 2015/2016         | 1.05009     | 1.03521      | 1.01479      | 1.02262      | 1.02397      | 1.03278      | 1.02030      | 1.01804      | 1.15787      | 0.93235       | 0.95304        | 1.01466        |
| 2013/2014              | 2014/2015         | 1.04412     | 1.02491      | 1.02427      | 1.02737      | 1.02534      | 0.99689      | 1.02411      | 0.98903      | 1.15705      | 0.93378       | 0.91180        | 1.03617        |
| 2012/2013              | 2013/2014         | 1.03300     | 1.02894      | 1.01107      | 1.03008      | 1.00837      | 1.02149      | 1.01216      | 0.99750      | 1.15623      | 0.92769       | 0.90678        | 1.01401        |
| 2011/2012              | 2012/2013         | 1.04199     | 1.02904      | 1.03708      | 1.01974      | 1.02141      | 1.02770      | 1.01991      | 1.00311      | 1.14529      | 0.93352       | 0.90354        | 1.00651        |
| 2010/2011              | 2011/2012         | 1.05656     | 1.00533      | 1.02798      | 1.02863      | 1.03311      | 1.02405      | 1.04106      | 1.01343      | 1.13593      | 0.93932       | 0.89962        | 1.03424        |
| 2009/2010              | 2010/2011         | 1.05034     | 1.02994      | 1.03417      | 1.03786      | 1.03350      | 1.05230      | 1.05516      | 1.02342      | 1.16810      | 0.95221       | 0.90684        | 1.01668        |
| 2008/2009              | 2009/2010         | 1.07927     | 1.03967      | 1.04823      | 1.03639      | 1.02865      | 1.04661      | 1.04503      | 1.02403      | 1.18054      | 0.91373       | 0.91132        | 1.05665        |
| 2007/2008              | 2008/2009         | 1.06226     | 1.05202      | 1.03837      | 0.99650      | 1.03452      | 1.02509      | 1.03188      | 1.02506      | 1.20909      | 0.88689       | 0.90644        | 1.04276        |
| 2006/2007              | 2007/2008         | 1.05416     | 1.02809      | 1.06254      | 1.02012      | 1.01580      | 1.04274      | 1.04904      | 1.00653      | 1.24302      | 0.88283       | 0.93068        | 0.97389        |
| 2005/2006              | 2006/2007         | 1.14825     | 1.00874      | 1.02170      | 1.05597      | 1.02654      | 1.03128      | 1.05307      | 1.02091      | 1.24545      | 0.92665       | 0.94461        | 0.97867        |
| 2004/2005              | 2005/2006         | 1.14439     | 1.01097      | 1.01088      | 1.01652      | 1.04752      | 1.03880      | 1.03543      | 1.03312      | 1.18962      | 0.94211       | 0.94633        | 1.01872        |
| 2003/2004              | 2004/2005         | 1.24784     | 1.02854      | 1.02599      | 1.02520      | 1.03596      | 1.05888      | 1.03637      | 1.01338      | 1.16036      | 0.93522       | 0.95755        | 0.99947        |
| 2002/2003              | 2003/2004         | 1.22230     | 1.05107      | 1.04874      | 1.06716      | 1.06493      | 1.06029      | 1.03360      | 1.04809      | 1.17727      | 0.91934       | 0.97308        | 0.98288        |
| 2001/2002              | 2002/2003         | 1.23915     | 1.02282      | 1.03747      | 1.03623      | 1.07284      | 1.08351      | 1.04400      | 1.02484      | 1.19544      | 0.93198       | 0.94825        | 0.98087        |
| 2000/2001              | 2001/2002         | 1.25377     | 1.02460      | 1.03635      | 1.04126      | 1.02300      | 1.07632      | 1.03205      | 1.01633      | 1.16200      | 0.90997       | 0.95727        | 0.97122        |
| 1999/2000              | 2000/2001         | 1.25906     | 1.03580      | 1.04370      | 1.06101      | 1.06150      | 1.07648      | 1.04978      | 1.04389      | 1.16765      | 0.90918       | 0.95752        | 0.94360        |
| 1998/1999              | 1999/2000         | 1.23853     | 1.01348      | 1.03177      | 1.03870      | 1.02294      | 1.04690      | 1.00529      | 1.01533      | 1.17696      | 0.90919       | 0.96575        | 0.91450        |
| 1997/1998              | 1998/1999         | 1.18024     | 0.99197      | 1.00287      | 1.03269      | 1.05374      | 1.10074      | 1.08519      | 1.03380      | 1.16629      | 0.92128       | 0.95597        | 0.90716        |
| 1996/1997              | 1997/1998         | 1.20199     | 0.97765      | 1.01880      | 1.02284      | 1.02846      | 1.02741      | 1.01991      | 0.99172      | 1.16625      | 0.90726       | 0.93454        | 0.93179        |
| 1995/1996              | 1996/1997         | 1.14481     | 0.97732      | 0.97222      | 0.97782      | 0.99427      | 1.01522      | 1.05437      | 0.98269      | 1.17190      | 0.91340       | 0.93108        | 0.93037        |
| 1994/1995              | 1995/1996         | 1.15483     | 1.01902      | 0.97262      | 0.99290      | 1.03230      | 1.02882      | 1.04832      | 0.99595      | 1.16464      | 0.92091       | 0.98524        | 0.92634        |
| 1993/1994              | 1994/1995         | 1.13684     | 0.99648      | 1.00540      | 0.97260      | 0.99233      | 1.00428      | 1.03498      | 0.99078      | 1.09714      | 0.93986       | 0.99456        | 0.90941        |
| 1992/1993              | 1993/1994         | 1.17976     | 1.00106      | 0.97597      | 0.99131      | 1.00710      | 1.00568      | 1.03449      | 1.00684      | 1.14219      | 0.92895       | 0.96795        | 0.95626        |
| 1991/1992              | 1992/1993         | 1.13735     | 1.00765      | 0.98007      | 1.00176      | 1.00048      | 1.00102      | 1.03085      | 1.00219      | 1.14198      | 0.94109       | 0.97397        | 0.95546        |
| 1990/1991              | 1991/1992         | 1.15157     | 0.98951      | 0.99986      | 1.00184      | 1.01276      | 1.03283      | 1.02195      | 0.99596      | 1.13111      | 0.92605       | 0.94854        | 0.93876        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.99079     | 0.98708      | 0.97187      | 0.99574      | 1.00204      | 1.00500      | 0.99395      | 1.01132      | 1.06381      | 0.94947       | 0.98270        | 1.00096        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.05210     | 1.04325      | 1.02957      | 1.02351      | 1.02671      | 1.01704      | 1.04200      | 1.03921      | 1.13988      | 0.93693       | 0.95567        | 0.97274        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.05257     | 1.04822      | 1.01538      | 1.04397      | 1.03123      | 1.01875      | 1.01175      | 1.00879      | 1.13413      | 0.95338       | 0.95873        | 1.01267        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.04940     | 1.01727      | 1.03039      | 1.04169      | 1.05316      | 1.04772      | 1.03644      | 1.01924      | 1.14236      | 0.95995       | 0.95916        | 1.01623        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.05009     | 1.03521      | 1.01479      | 1.02262      | 1.02397      | 1.03278      | 1.02030      | 1.01804      | 1.15787      | 0.93235       | 0.95304        | 1.01466        |

Data Prepared by Maryland Department of Planning

**Charles County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.02144     | 1.01517      | 1.00072      | 1.00963      | 1.01437      | 1.01102      | 1.01798      | 1.02526      | 1.10185      | 0.94320       | 0.96918        | 0.98685        |
| Average Last 2-1  | 18-20             | 1.05233     | 1.04574      | 1.02248      | 1.03374      | 1.02897      | 1.01789      | 1.02688      | 1.02400      | 1.13701      | 0.94515       | 0.95720        | 0.99271        |
| Average Last 2-2  | 17-19             | 1.05099     | 1.03274      | 1.02289      | 1.04283      | 1.04220      | 1.03323      | 1.02410      | 1.01401      | 1.13824      | 0.95666       | 0.95895        | 1.01445        |
| Average Last 2-3  | 16-18             | 1.05232     | 1.02875      | 1.02985      | 1.03490      | 1.03975      | 1.03791      | 1.03201      | 1.02212      | 1.13023      | 0.94897       | 0.95237        | 1.00736        |
| Average Last 2-4  | 15-17             | 1.05266     | 1.03772      | 1.02205      | 1.02536      | 1.02515      | 1.03044      | 1.02394      | 1.02152      | 1.13799      | 0.93517       | 0.94931        | 1.00657        |
| Average Last 2-5  | 14-16             | 1.04710     | 1.03006      | 1.01953      | 1.02499      | 1.02466      | 1.01483      | 1.02221      | 1.00354      | 1.15746      | 0.93307       | 0.93242        | 1.02541        |
| Average Last 2-6  | 13-15             | 1.03856     | 1.02692      | 1.01767      | 1.02872      | 1.01686      | 1.00919      | 1.01814      | 0.99327      | 1.15664      | 0.93073       | 0.90929        | 1.02509        |
| Average Last 2-7  | 12-14             | 1.03749     | 1.02899      | 1.02407      | 1.02491      | 1.01489      | 1.02460      | 1.01603      | 1.00031      | 1.15076      | 0.93060       | 0.90516        | 1.01026        |
| Average Last 2-8  | 11-13             | 1.04927     | 1.01718      | 1.03253      | 1.02419      | 1.02726      | 1.02587      | 1.03048      | 1.00827      | 1.14061      | 0.93642       | 0.90158        | 1.02038        |
| Average Last 2-9  | 10-12             | 1.05345     | 1.01763      | 1.03107      | 1.03325      | 1.03330      | 1.03817      | 1.04811      | 1.01842      | 1.15202      | 0.94576       | 0.90323        | 1.02546        |
| Average Last 2-10 | 9-11              | 1.06481     | 1.03481      | 1.04120      | 1.03713      | 1.03108      | 1.04946      | 1.05010      | 1.02373      | 1.17432      | 0.93297       | 0.90908        | 1.03667        |
| Average Last 3    | 18-21             | 1.03182     | 1.02619      | 1.00561      | 1.02107      | 1.01999      | 1.01360      | 1.01590      | 1.01977      | 1.11261      | 0.94659       | 0.96570        | 0.99546        |
| Average Last 3-1  | 17-20             | 1.05136     | 1.03625      | 1.02511      | 1.03639      | 1.03704      | 1.02783      | 1.03006      | 1.02241      | 1.13879      | 0.95008       | 0.95786        | 1.00055        |
| Average Last 3-2  | 16-19             | 1.05240     | 1.03524      | 1.02503      | 1.03792      | 1.03691      | 1.03152      | 1.02526      | 1.01768      | 1.13153      | 0.95044       | 0.95449        | 1.00913        |
| Average Last 3-3  | 15-18             | 1.05158     | 1.03090      | 1.02483      | 1.03081      | 1.03449      | 1.03620      | 1.02810      | 1.02076      | 1.13945      | 0.94343       | 0.95260        | 1.00979        |
| Average Last 3-4  | 14-17             | 1.04982     | 1.03345      | 1.02279      | 1.02603      | 1.02522      | 1.01925      | 1.02400      | 1.01069      | 1.14434      | 0.93471       | 0.93681        | 1.01644        |
| Average Last 3-5  | 13-16             | 1.04240     | 1.02969      | 1.01671      | 1.02669      | 1.01923      | 1.01705      | 1.01886      | 1.00152      | 1.15705      | 0.93127       | 0.92387        | 1.02161        |
| Average Last 3-6  | 12-15             | 1.03970     | 1.02763      | 1.02414      | 1.02573      | 1.01838      | 1.01536      | 1.01873      | 0.99655      | 1.15286      | 0.93166       | 0.90737        | 1.01890        |
| Average Last 3-7  | 11-14             | 1.04385     | 1.02110      | 1.02537      | 1.02615      | 1.02096      | 1.02441      | 1.02437      | 1.00468      | 1.14582      | 0.93351       | 0.90331        | 1.01825        |
| Average Last 4    | 17-21             | 1.03621     | 1.02396      | 1.01180      | 1.02623      | 1.02829      | 1.02213      | 1.02104      | 1.01964      | 1.12005      | 0.94993       | 0.96407        | 1.00065        |
| Average Last 4-1  | 16-20             | 1.05233     | 1.03724      | 1.02616      | 1.03432      | 1.03436      | 1.02790      | 1.02944      | 1.02306      | 1.13362      | 0.94706       | 0.95479        | 1.00003        |
| Average Last 4-2  | 15-19             | 1.05183     | 1.03523      | 1.02247      | 1.03410      | 1.03368      | 1.03184      | 1.02402      | 1.01777      | 1.13812      | 0.94591       | 0.95413        | 1.01051        |
| Average Last 4-3  | 14-18             | 1.04971     | 1.02940      | 1.02469      | 1.02995      | 1.03220      | 1.02637      | 1.02711      | 1.01283      | 1.14385      | 0.94102       | 0.94240        | 1.01639        |
| Average Last 4-4  | 13-17             | 1.04561     | 1.03232      | 1.01986      | 1.02704      | 1.02101      | 1.01981      | 1.02104      | 1.00739      | 1.14732      | 0.93295       | 0.92930        | 1.01583        |
| Average Last 4-5  | 12-16             | 1.04230     | 1.02953      | 1.02180      | 1.02495      | 1.01978      | 1.01971      | 1.01912      | 1.00192      | 1.15411      | 0.93183       | 0.91879        | 1.01784        |
| Average Last 4-6  | 11-15             | 1.04392     | 1.02205      | 1.02510      | 1.02646      | 1.02206      | 1.01753      | 1.02431      | 1.00077      | 1.14863      | 0.93358       | 0.90543        | 1.02273        |
| Average Last 4-7  | 10-14             | 1.04547     | 1.02331      | 1.02757      | 1.02908      | 1.02410      | 1.03138      | 1.03207      | 1.00936      | 1.15139      | 0.93818       | 0.90419        | 1.01786        |
| Average Last 5    | 16-21             | 1.04002     | 1.02721      | 1.01530      | 1.02660      | 1.02790      | 1.02332      | 1.02234      | 1.02071      | 1.11966      | 0.94754       | 0.96037        | 1.00022        |
| Average Last 5-1  | 15-20             | 1.05188     | 1.03684      | 1.02389      | 1.03198      | 1.03228      | 1.02888      | 1.02761      | 1.02205      | 1.13847      | 0.94412       | 0.95444        | 1.00296        |
| Average Last 5-2  | 14-19             | 1.05028     | 1.03317      | 1.02283      | 1.03275      | 1.03201      | 1.02485      | 1.02404      | 1.01202      | 1.14190      | 0.94349       | 0.94567        | 1.01564        |
| Average Last 5-3  | 13-18             | 1.04637     | 1.02931      | 1.02196      | 1.02997      | 1.02744      | 1.02539      | 1.02412      | 1.00976      | 1.14632      | 0.93835       | 0.93527        | 1.01591        |
| Average Last 5-4  | 12-17             | 1.04489     | 1.03167      | 1.02330      | 1.02558      | 1.02109      | 1.02139      | 1.02081      | 1.00654      | 1.14691      | 0.93306       | 0.92415        | 1.01397        |
| Average Last 5-5  | 11-16             | 1.04515     | 1.02469      | 1.02304      | 1.02569      | 1.02244      | 1.02058      | 1.02351      | 1.00422      | 1.15047      | 0.93333       | 0.91496        | 1.02112        |

Data Prepared by Maryland Department of Planning

Dorchester County

Total (Public and Private) Historical Enrollments 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 348                | 397                | 403                | 406                | 383                | 344                | 337                | 352                | 376                | 363                | 299                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 374                | 338                | 380                | 389                | 411                | 400                | 369                | 321                | 331                | 377                | 371                |
| <b>2</b>                           | 372                | 375                | 324                | 386                | 392                | 402                | 396                | 360                | 326                | 347                | 353                |
| <b>3</b>                           | 325                | 364                | 376                | 330                | 389                | 388                | 412                | 383                | 355                | 318                | 344                |
| <b>4</b>                           | 370                | 310                | 364                | 375                | 338                | 378                | 393                | 401                | 389                | 351                | 322                |
| <b>5</b>                           | 331                | 367                | 308                | 356                | 392                | 334                | 380                | 388                | 396                | 370                | 356                |
| <b>6</b>                           | 320                | 334                | 363                | 322                | 356                | 374                | 346                | 382                | 388                | 396                | 377                |
| <b>7</b>                           | 305                | 322                | 328                | 354                | 310                | 346                | 369                | 335                | 392                | 373                | 397                |
| <b>8</b>                           | 370                | 314                | 309                | 330                | 357                | 304                | 342                | 354                | 335                | 367                | 381                |
| <b>9</b>                           | 420                | 468                | 399                | 390                | 417                | 432                | 421                | 418                | 475                | 428                | 435                |
| <b>10</b>                          | 396                | 349                | 364                | 313                | 305                | 311                | 298                | 300                | 310                | 369                | 353                |
| <b>11</b>                          | 336                | 303                | 309                | 318                | 284                | 272                | 304                | 301                | 266                | 268                | 331                |
| <b>12</b>                          | 281                | 312                | 279                | 293                | 317                | 251                | 247                | 270                | 279                | 232                | 269                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 2,120              | 2,151              | 2,155              | 2,242              | 2,305              | 2,246              | 2,287              | 2,205              | 2,173              | 2,126              | 2,045              |
| <b>(6-8)</b>                       | 995                | 970                | 1,000              | 1,006              | 1,023              | 1,024              | 1,057              | 1,071              | 1,115              | 1,136              | 1,155              |
| <b>(9-12)</b>                      | 1,433              | 1,432              | 1,351              | 1,314              | 1,323              | 1,266              | 1,270              | 1,289              | 1,330              | 1,297              | 1,388              |
| <b>(6-12) + Secondary Ungraded</b> | 2,428              | 2,402              | 2,351              | 2,320              | 2,346              | 2,290              | 2,327              | 2,360              | 2,445              | 2,433              | 2,543              |
| <b>Total School Enrollment</b>     | <b>4,548</b>       | <b>4,553</b>       | <b>4,506</b>       | <b>4,562</b>       | <b>4,651</b>       | <b>4,536</b>       | <b>4,614</b>       | <b>4,565</b>       | <b>4,618</b>       | <b>4,559</b>       | <b>4,588</b>       |

Data prepared by Maryland Department of Planning

**Dorchester County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 334                | 383                | 403                | 406                | 383                | 344                | 336                | 347                | 359                | 357                | 282                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 353                | 326                | 380                | 389                | 411                | 400                | 365                | 319                | 325                | 365                | 360                |
| <b>2</b>                           | 358                | 359                | 324                | 386                | 392                | 402                | 393                | 358                | 321                | 339                | 343                |
| <b>3</b>                           | 319                | 351                | 376                | 330                | 386                | 388                | 411                | 380                | 351                | 316                | 334                |
| <b>4</b>                           | 359                | 303                | 364                | 375                | 338                | 378                | 387                | 400                | 386                | 343                | 314                |
| <b>5</b>                           | 317                | 359                | 308                | 356                | 387                | 333                | 377                | 381                | 391                | 366                | 348                |
| <b>6</b>                           | 312                | 324                | 363                | 320                | 354                | 374                | 343                | 380                | 382                | 389                | 374                |
| <b>7</b>                           | 300                | 314                | 326                | 353                | 305                | 344                | 363                | 330                | 391                | 367                | 391                |
| <b>8</b>                           | 367                | 305                | 308                | 325                | 352                | 301                | 338                | 353                | 330                | 367                | 374                |
| <b>9</b>                           | 409                | 429                | 356                | 365                | 395                | 424                | 413                | 416                | 469                | 417                | 430                |
| <b>10</b>                          | 348                | 335                | 359                | 303                | 294                | 305                | 295                | 300                | 304                | 366                | 347                |
| <b>11</b>                          | 327                | 298                | 302                | 315                | 278                | 271                | 299                | 299                | 263                | 266                | 330                |
| <b>12</b>                          | 276                | 305                | 279                | 290                | 308                | 251                | 242                | 268                | 276                | 229                | 265                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 2,040              | 2,081              | 2,155              | 2,242              | 2,297              | 2,245              | 2,269              | 2,185              | 2,133              | 2,086              | 1,981              |
| <b>(6-8)</b>                       | 979                | 943                | 997                | 998                | 1,011              | 1,019              | 1,044              | 1,063              | 1,103              | 1,123              | 1,139              |
| <b>(9-12)</b>                      | 1,360              | 1,367              | 1,296              | 1,273              | 1,275              | 1,251              | 1,249              | 1,283              | 1,312              | 1,278              | 1,372              |
| <b>(6-12) + Secondary Ungraded</b> | 2,339              | 2,310              | 2,293              | 2,271              | 2,286              | 2,270              | 2,293              | 2,346              | 2,415              | 2,401              | 2,511              |
| <b>Total School Enrollment</b>     | <b>4,379</b>       | <b>4,391</b>       | <b>4,448</b>       | <b>4,513</b>       | <b>4,583</b>       | <b>4,515</b>       | <b>4,562</b>       | <b>4,531</b>       | <b>4,548</b>       | <b>4,487</b>       | <b>4,492</b>       |

Data prepared by Maryland Department of Planning

**Dorchester County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 96.0%              | 96.5%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 99.7%              | 98.6%              | 95.5%              | 98.3%              | 94.3%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 94.4%              | 96.4%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 98.9%              | 99.4%              | 98.2%              | 96.8%              | 97.0%              |
| <b>2</b>                           | 96.2%              | 95.7%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 99.2%              | 99.4%              | 98.5%              | 97.7%              | 97.2%              |
| <b>3</b>                           | 98.2%              | 96.4%              | 100.0%             | 100.0%             | 99.2%              | 100.0%             | 99.8%              | 99.2%              | 98.9%              | 99.4%              | 97.1%              |
| <b>4</b>                           | 97.0%              | 97.7%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 98.5%              | 99.8%              | 99.2%              | 97.7%              | 97.5%              |
| <b>5</b>                           | 95.8%              | 97.8%              | 100.0%             | 100.0%             | 98.7%              | 99.7%              | 99.2%              | 98.2%              | 98.7%              | 98.9%              | 97.8%              |
| <b>6</b>                           | 97.5%              | 97.0%              | 100.0%             | 99.4%              | 99.4%              | 100.0%             | 99.1%              | 99.5%              | 98.5%              | 98.2%              | 99.2%              |
| <b>7</b>                           | 98.4%              | 97.5%              | 99.4%              | 99.7%              | 98.4%              | 99.4%              | 98.4%              | 98.5%              | 99.7%              | 98.4%              | 98.5%              |
| <b>8</b>                           | 99.2%              | 97.1%              | 99.7%              | 98.5%              | 98.6%              | 99.0%              | 98.8%              | 99.7%              | 98.5%              | 100.0%             | 98.2%              |
| <b>9</b>                           | 97.4%              | 91.7%              | 89.2%              | 93.6%              | 94.7%              | 98.1%              | 98.1%              | 99.5%              | 98.7%              | 97.4%              | 98.9%              |
| <b>10</b>                          | 87.9%              | 96.0%              | 98.6%              | 96.8%              | 96.4%              | 98.1%              | 99.0%              | 100.0%             | 98.1%              | 99.2%              | 98.3%              |
| <b>11</b>                          | 97.3%              | 98.3%              | 97.7%              | 99.1%              | 97.9%              | 99.6%              | 98.4%              | 99.3%              | 98.9%              | 99.3%              | 99.7%              |
| <b>12</b>                          | 98.2%              | 97.8%              | 100.0%             | 99.0%              | 97.2%              | 100.0%             | 98.0%              | 99.3%              | 98.9%              | 98.7%              | 98.5%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 96.2%              | 96.7%              | 100.0%             | 100.0%             | 99.7%              | 100.0%             | 99.2%              | 99.1%              | 98.2%              | 98.1%              | 96.9%              |
| <b>(6-8)</b>                       | 98.4%              | 97.2%              | 99.7%              | 99.2%              | 98.8%              | 99.5%              | 98.8%              | 99.3%              | 98.9%              | 98.9%              | 98.6%              |
| <b>(9-12)</b>                      | 94.9%              | 95.5%              | 95.9%              | 96.9%              | 96.4%              | 98.8%              | 98.3%              | 99.5%              | 98.6%              | 98.5%              | 98.8%              |
| <b>(6-12) + Secondary Ungraded</b> | 96.3%              | 96.2%              | 97.5%              | 97.9%              | 97.4%              | 99.1%              | 98.5%              | 99.4%              | 98.8%              | 98.7%              | 98.7%              |
| <b>Total School Enrollment</b>     | <b>96.3%</b>       | <b>96.4%</b>       | <b>98.7%</b>       | <b>98.9%</b>       | <b>98.5%</b>       | <b>99.5%</b>       | <b>98.9%</b>       | <b>99.3%</b>       | <b>98.5%</b>       | <b>98.4%</b>       | <b>97.9%</b>       |

Data prepared by Maryland Department of Planning

**Dorchester County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 282                | 370                | 320                | 350                | 340                | 310                | 310                | 320                | 320                | 320                | 320                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 360                | 370                | 380                | 330                | 340                | 340                | 310                | 310                | 320                | 320                | 320                |
| <b>2</b>                           | 343                | 350                | 370                | 380                | 330                | 350                | 340                | 310                | 310                | 320                | 320                |
| <b>3</b>                           | 334                | 340                | 350                | 380                | 390                | 330                | 350                | 340                | 320                | 320                | 330                |
| <b>4</b>                           | 314                | 320                | 360                | 370                | 390                | 410                | 350                | 370                | 360                | 330                | 330                |
| <b>5</b>                           | 348                | 320                | 350                | 370                | 380                | 400                | 420                | 360                | 380                | 370                | 340                |
| <b>6</b>                           | 374                | 360                | 340                | 360                | 390                | 390                | 420                | 430                | 370                | 390                | 380                |
| <b>7</b>                           | 391                | 370                | 380                | 360                | 380                | 400                | 410                | 440                | 450                | 390                | 410                |
| <b>8</b>                           | 374                | 370                | 370                | 360                | 340                | 360                | 390                | 390                | 420                | 440                | 370                |
| <b>9</b>                           | 430                | 450                | 500                | 480                | 480                | 460                | 480                | 510                | 520                | 560                | 580                |
| <b>10</b>                          | 347                | 350                | 370                | 400                | 390                | 390                | 370                | 390                | 410                | 420                | 450                |
| <b>11</b>                          | 330                | 300                | 360                | 360                | 390                | 380                | 380                | 360                | 380                | 400                | 410                |
| <b>12</b>                          | 265                | 280                | 280                | 300                | 300                | 320                | 310                | 310                | 300                | 310                | 330                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,981              | 2,070              | 2,130              | 2,180              | 2,170              | 2,140              | 2,080              | 2,010              | 2,010              | 1,980              | 1,960              |
| <b>(6-8)</b>                       | 1,139              | 1,100              | 1,090              | 1,080              | 1,110              | 1,150              | 1,220              | 1,260              | 1,240              | 1,220              | 1,160              |
| <b>(9-12)</b>                      | 1,372              | 1,380              | 1,510              | 1,540              | 1,560              | 1,550              | 1,540              | 1,570              | 1,610              | 1,690              | 1,770              |
| <b>(6-12) + Secondary Ungraded</b> | 2,511              | 2,480              | 2,600              | 2,620              | 2,670              | 2,700              | 2,760              | 2,830              | 2,850              | 2,910              | 2,930              |
| <b>Total School Enrollment</b>     | <b>4,492</b>       | <b>4,550</b>       | <b>4,730</b>       | <b>4,800</b>       | <b>4,840</b>       | <b>4,840</b>       | <b>4,840</b>       | <b>4,840</b>       | <b>4,860</b>       | <b>4,890</b>       | <b>4,890</b>       |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning



Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Dorchester County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 358    | 1988         | 372        | 1.0405                     | 1989       | 401        | 1.1212                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 381    | 1989         | 362        | 0.9498                     | 1990       | 379        | 0.9954                     |  |
| 1985      | 387    | 1990         | 355        | 0.9170                     | 1991       | 391        | 1.0103                     |  |
| 1986      | 391    | 1991         | 377        | 0.9642                     | 1992       | 373        | 0.9540                     |  |
| 1987      | 397    | 1992         | 375        | 0.9446                     | 1993       | 393        | 0.9899                     |  |
| 1988      | 422    | 1993         | 399        | 0.9455                     | 1994       | 391        | 0.9265                     |  |
| 1989      | 457    | 1994         | 387        | 0.8468                     | 1995       | 407        | 0.8906                     |  |
| 1990      | 477    | 1995         | 414        | 0.8679                     | 1996       | 438        | 0.9182                     |  |
| 1991      | 404    | 1996         | 359        | 0.8886                     | 1997       | 369        | 0.9134                     |  |
| 1992      | 414    | 1997         | 345        | 0.8333                     | 1998       | 354        | 0.8551                     |  |
| 1993      | 356    | 1998         | 329        | 0.9242                     | 1999       | 338        | 0.9494                     |  |
| 1994      | 345    | 1999         | 321        | 0.9304                     | 2000       | 331        | 0.9594                     |  |
| 1995      | 301    | 2000         | 255        | 0.8472                     | 2001       | 285        | 0.9468                     |  |
| 1996      | 315    | 2001         | 280        | 0.8889                     | 2002       | 300        | 0.9524                     |  |
| 1997      | 389    | 2002         | 318        | 0.8175                     | 2003       | 355        | 0.9126                     |  |
| 1998 t    | 268    | 2003         | 260        | 0.9701                     | 2004       | 289        | 1.0784                     |  |
| 1999 t    | 288    | 2004         | 277        | 0.9618                     | 2005       | 278        | 0.9653                     |  |
| 2000 t    | 298    | 2005         | 314        | 1.0537                     | 2006       | 333        | 1.1174                     |  |
| 2001 t    | 326    | 2006         | 302        | 0.9264                     | 2007       | 328        | 1.0061                     |  |
| 2002 t    | 292    | 2007         | 320        | 1.0959                     | 2008       | 310        | 1.0616                     |  |
| 2003 t    | 338    | 2008         | 343        | 1.0148                     | 2009       | 364        | 1.0769                     |  |
| 2004 t    | 374    | 2009         | 367        | 0.9813                     | 2010       | 353        | 0.9439                     |  |
| 2005 t    | 319    | 2010         | 334        | 1.0470                     | 2011       | 326        | 1.0219                     |  |
| 2006 t    | 386    | 2011         | 383        | 0.9922                     | 2012       | 380        | 0.9845                     |  |
| 2007 t    | 415    | 2012         | 403        | 0.9711                     | 2013       | 389        | 0.9373                     |  |
| 2008 t    | 443    | 2013         | 406        | 0.9165                     | 2014       | 411        | 0.9278                     |  |
| 2009 t    | 417    | 2014         | 383        | 0.9185                     | 2015       | 400        | 0.9592                     |  |
| 2010 t    | 390    | 2015         | 344        | 0.8821                     | 2016       | 365        | 0.9359                     |  |
| 2011 t    | 364    | 2016         | 336        | 0.9231                     | 2017       | 319        | 0.8764                     |  |
| 2012 t    | 384    | 2017         | 347        | 0.9036                     | 2018       | 325        | 0.8464                     |  |
| 2013 t    | 384    | 2018         | 359        | 0.9349                     | 2019       | 365        | 0.9505                     |  |
| 2014 t    | 394    | 2019         | 357        | 0.9061                     | 2020       | 360        | 0.9137                     |  |
| 2015 t    | 377    | 2020         | 282        | 0.7480                     | 2021*      | 370        | 0.9700                     |  |
| 2016 t    | 392    | 2021         | * 360.     | 0.9300                     | 2022*      | 380        | 0.9700                     |  |
| 2017 t    | 336    | 2022         | * 320.     | 0.9650                     | 2023*      | 330        | 0.9700                     |  |
| 2018 t    | 378    | 2023         | * 350.     | 0.9300                     | 2024*      | 340        | 0.9100                     |  |
| 2019 t    | 356    | 2024         | * 340.     | 0.9650                     | 2025*      | 330        | 0.9400                     |  |
| 2020*t    | 320    | 2025         | * 310.     | 0.9650                     | 2026*      | 310        | 0.9700                     |  |
| 2021*t    | 320    | 2026         | * 310.     | 0.9650                     | 2027*      | 310        | 0.9700                     |  |
| 2022*t    | 330    | 2027         | * 320.     | 0.9650                     | 2028*      | 320        | 0.9700                     |  |
| 2023*t    | 330    | 2028         | * 320.     | 0.9650                     | 2029*      | 320        | 0.9700                     |  |
| 2024*t    | 330    | 2029         | * 320.     | 0.9650                     | 2030*      | 320        | 0.9700                     |  |
| 2025*t    | 330    | 2030         | * 320.     | 0.9650                     |            |            |                            |  |

|                   | Average Ratios         | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    | Kindergarten/Birth     | 1st Grade/Birth |        |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|-----------------|--------|
| Most Recent       | (Births 16) [15]       | 0.7480             | 0.9137          | Average Last 3-4  | (Births 13-11) [12-10] | 0.9029          | 0.9238 |
| Most Recent-1     | (Births 15) [14]       | 0.9061             | 0.9505          | Average Last 3-5  | (Births 12-10) [11-09] | 0.9079          | 0.9410 |
| Most Recent-2     | (Births 14) [13]       | 0.9349             | 0.8464          | Average Last 3-6  | (Births 11-09) [10-08] | 0.9057          | 0.9414 |
| Most Recent-3     | (Births 13) [12]       | 0.9036             | 0.8764          | Average Last 3-7  | (Births 10-08) [09-07] | 0.9353          | 0.9499 |
| Most Recent-5     | (Births 11) [10]       | 0.9231             | 0.9359          | Average Last 3-8  | (Births 09-07) [08-06] | 0.9599          | 0.9812 |
| Average Last 2    | (Births 16-15) [14-13] | 0.8271             | 0.9321          | Average Last 3-9  | (Births 16-13) [15-12] | 0.8732          | 0.8967 |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.9205             | 0.8984          | Average Last 4    | (Births 15-12) [14-11] | 0.9169          | 0.9023 |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.9193             | 0.8614          | Average Last 4-1  | (Births 14-11) [13-10] | 0.9109          | 0.9045 |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.9134             | 0.9061          | Average Last 4-2  | (Births 13-10) [12-09] | 0.9068          | 0.9248 |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9026             | 0.9476          | Average Last 4-3  | (Births 12-09) [11-08] | 0.9100          | 0.9401 |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.9003             | 0.9435          | Average Last 4-4  | (Births 11-08) [10-07] | 0.9220          | 0.9522 |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.9175             | 0.9326          | Average Last 4-5  | (Births 10-07) [09-06] | 0.9496          | 0.9679 |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9438             | 0.9609          | Average Last 4-10 | (Births 09-06) [08-05] | 1.0046          | 1.0655 |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.9817             | 1.0032          | Average Last 5    | (Births 16-12) [15-11] | 0.8831          | 0.9046 |
| Average Last 2-10 | (Births 07-06) [13-04] | 1.0196             | 0.9829          | Average Last 5-1  | (Births 15-11) [14-10] | 0.9100          | 0.9137 |
| Average Last 3    | (Births 06-05) [14-03] | 1.0142             | 1.0104          | Average Last 5-2  | (Births 14-10) [13-09] | 0.9124          | 0.9091 |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.8630             | 0.9035          | Average Last 5-3  | (Births 13-09) [12-08] | 0.9087          | 0.9273 |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.9149             | 0.8911          | Average Last 5-4  | (Births 12-08) [11-07] | 0.9222          | 0.9489 |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.9205             | 0.8862          | Average Last 5-5  | (Births 11-07) [10-06] |                 |        |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Dorchester County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 1.00840     | 0.93973      | 0.98525      | 0.99367      | 1.01458      | 1.02186      | 1.00514      | 1.01907      | 1.17166      | 0.83213       | 0.90164        | 0.99624        |
| 2018/2019              | 2019/2020         | 1.01671     | 1.04308      | 0.98442      | 0.97721      | 0.94819      | 0.99488      | 0.96073      | 0.93862      | 1.26364      | 0.78038       | 0.87500        | 0.87072        |
| 2017/2018              | 2018/2019         | 0.93660     | 1.00627      | 0.98045      | 1.01579      | 0.97750      | 1.00262      | 1.02895      | 1.00000      | 1.32861      | 0.73077       | 0.87667        | 0.92308        |
| 2016/2017              | 2017/2018         | 0.94940     | 0.98082      | 0.96692      | 0.97324      | 0.98450      | 1.00796      | 0.96210      | 0.97245      | 1.23077      | 0.72639       | 1.01356        | 0.89632        |
| 2015/2016              | 2016/2017         | 1.06105     | 0.98250      | 1.02239      | 0.99742      | 0.99735      | 1.03003      | 0.97059      | 0.98256      | 1.37209      | 0.69575       | 0.98033        | 0.89299        |
| 2014/2015              | 2015/2016         | 1.04439     | 0.97810      | 0.98980      | 0.97927      | 0.98521      | 0.96641      | 0.97175      | 0.98689      | 1.20455      | 0.77215       | 0.92177        | 0.90288        |
| 2013/2014              | 2014/2015         | 1.01232     | 1.00771      | 1.00000      | 1.02424      | 1.03200      | 0.99438      | 0.95313      | 0.99717      | 1.21538      | 0.80548       | 0.91749        | 0.97778        |
| 2012/2013              | 2013/2014         | 0.96526     | 1.01579      | 1.01852      | 0.99734      | 0.97802      | 1.03896      | 0.97245      | 0.99693      | 1.18506      | 0.85112       | 0.87744        | 0.96026        |
| 2011/2012              | 2012/2013         | 0.99217     | 0.99387      | 1.04735      | 1.03704      | 1.01650      | 1.01114      | 1.00617      | 0.98089      | 1.16721      | 0.83683       | 0.90149        | 0.93624        |
| 2010/2011              | 2011/2012         | 0.97605     | 1.01700      | 0.98045      | 0.94984      | 1.00000      | 1.02208      | 1.00641      | 1.01667      | 1.16894      | 0.81907       | 0.85632        | 0.93272        |
| 2009/2010              | 2010/2011         | 0.96185     | 0.98352      | 1.02903      | 1.00560      | 0.94627      | 1.02970      | 1.00000      | 0.98922      | 1.25076      | 0.83453       | 0.92898        | 0.85185        |
| 2008/2009              | 2009/2010         | 1.06122     | 1.00000      | 1.05935      | 1.02134      | 1.02020      | 1.05263      | 0.99731      | 1.00307      | 1.32803      | 0.78396       | 0.97006        | 0.84661        |
| 2007/2008              | 2008/2009         | 0.96875     | 1.02744      | 0.99094      | 1.00338      | 1.00707      | 1.03047      | 0.99390      | 0.94294      | 1.20053      | 0.82469       | 0.92877        | 0.81370        |
| 2006/2007              | 2007/2008         | 1.08609     | 0.99399      | 1.01370      | 1.01434      | 1.02849      | 1.05466      | 1.06731      | 1.01355      | 1.14407      | 0.75258       | 1.01389        | 0.89258        |
| 2005/2006              | 2006/2007         | 1.06051     | 1.05036      | 1.03717      | 1.03235      | 1.02303      | 1.02632      | 1.05429      | 1.01143      | 1.33609      | 0.76596       | 0.93765        | 0.86269        |
| 2004/2005              | 2005/2006         | 1.00361     | 0.93080      | 1.00592      | 0.98382      | 0.98701      | 1.01449      | 0.97493      | 0.98108      | 1.27371      | 0.76937       | 1.01047        | 0.80475        |
| 2003/2004              | 2004/2005         | 1.11154     | 0.95211      | 1.01980      | 1.07317      | 1.01173      | 1.08459      | 0.98143      | 0.96094      | 1.18860      | 0.78763       | 0.97179        | 0.82254        |
| 2002/2003              | 2003/2004         | 1.11635     | 1.01000      | 1.00702      | 1.04601      | 1.02477      | 1.04722      | 1.03784      | 0.96610      | 1.30728      | 0.79268       | 0.98338        | 0.82507        |
| 2001/2002              | 2002/2003         | 1.07143     | 1.00000      | 1.01875      | 0.98476      | 1.00279      | 1.05714      | 1.06067      | 0.88124      | 1.23308      | 0.81859       | 0.93207        | 0.79292        |
| 2000/2001              | 2001/2002         | 1.11765     | 0.96677      | 1.01235      | 1.04058      | 1.01449      | 1.03248      | 0.98826      | 0.99254      | 1.23184      | 0.79310       | 0.97090        | 0.86120        |
| 1999/2000              | 2000/2001         | 1.03115     | 0.95858      | 0.97734      | 0.96910      | 1.01651      | 1.02158      | 0.97573      | 0.94960      | 1.20519      | 0.81466       | 0.84085        | 0.85303        |
| 1998/1999              | 1999/2000         | 1.02736     | 0.99718      | 0.95699      | 0.99531      | 1.00240      | 1.04569      | 1.00533      | 1.01852      | 1.11807      | 0.91951       | 0.86104        | 0.94578        |
| 1997/1998              | 1998/1999         | 1.02609     | 1.00813      | 1.00709      | 0.99284      | 1.00000      | 1.01351      | 0.97674      | 0.97877      | 1.09626      | 0.95047       | 0.81174        | 0.96825        |
| 1996/1997              | 1997/1998         | 1.02786     | 0.96575      | 0.99054      | 0.98747      | 1.01093      | 1.01309      | 0.98376      | 0.97143      | 1.05473      | 0.91091       | 0.77206        | 0.96678        |
| 1995/1996              | 1996/1997         | 1.05797     | 1.03931      | 0.99750      | 0.97082      | 0.99479      | 1.03855      | 0.98465      | 1.02290      | 1.04662      | 1.00741       | 0.77979        | 0.95985        |
| 1994/1995              | 1995/1996         | 1.05168     | 1.02302      | 1.02446      | 1.02400      | 1.01467      | 1.01295      | 0.98005      | 1.02387      | 1.00998      | 0.93012       | 0.82779        | 0.90517        |
| 1993/1994              | 1994/1995         | 0.97995     | 0.93639      | 1.02459      | 1.00739      | 1.00260      | 1.00501      | 0.97669      | 1.01008      | 1.06138      | 0.90685       | 0.86139        | 0.93871        |
| 1992/1993              | 1993/1994         | 1.04800     | 0.98123      | 1.00995      | 1.02394      | 1.04724      | 1.01179      | 1.00253      | 0.95366      | 1.07670      | 0.97115       | 0.83333        | 0.99291        |
| 1991/1992              | 1992/1993         | 0.98939     | 1.02813      | 1.01622      | 0.98196      | 1.01193      | 0.99000      | 1.01235      | 1.00000      | 1.07772      | 0.94656       | 0.87307        | 1.01852        |
| 1990/1991              | 1991/1992         | 1.10184     | 0.97558      | 1.02304      | 1.00263      | 1.01130      | 1.02133      | 0.98932      | 0.97744      | 1.05258      | 0.94279       | 0.83830        | 1.01182        |
| <b>Most Recent</b>     | <b>20-21</b>      | 1.00840     | 0.93973      | 0.98525      | 0.99367      | 1.01458      | 1.02186      | 1.00514      | 1.01907      | 1.17166      | 0.83213       | 0.90164        | 0.99624        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.01671     | 1.04308      | 0.98442      | 0.97721      | 0.94819      | 0.99488      | 0.96073      | 0.93862      | 1.26364      | 0.78038       | 0.87500        | 0.87072        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 0.93660     | 1.00627      | 0.98045      | 1.01579      | 0.97750      | 1.00262      | 1.02895      | 1.00000      | 1.32861      | 0.73077       | 0.87667        | 0.92308        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 0.94940     | 0.98082      | 0.96692      | 0.97324      | 0.98450      | 1.00796      | 0.96210      | 0.97245      | 1.23077      | 0.72639       | 1.01356        | 0.89632        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.04439     | 0.97810      | 0.98980      | 0.97927      | 0.98521      | 0.96641      | 0.97175      | 0.98689      | 1.20455      | 0.77215       | 0.92177        | 0.90288        |

Data Prepared by Maryland Department of Planning

**Dorchester County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.01256     | 0.99140      | 0.98484      | 0.98544      | 0.98138      | 1.00837      | 0.98294      | 0.97885      | 1.21765      | 0.80626       | 0.88832        | 0.93348        |
| Average Last 2-1  | 18-20             | 0.97666     | 1.02467      | 0.98244      | 0.99650      | 0.96284      | 0.99875      | 0.99484      | 0.96931      | 1.29612      | 0.75558       | 0.87583        | 0.89690        |
| Average Last 2-2  | 17-19             | 0.94300     | 0.99355      | 0.97368      | 0.99451      | 0.98100      | 1.00529      | 0.99552      | 0.98623      | 1.27969      | 0.72858       | 0.94511        | 0.90970        |
| Average Last 2-3  | 16-18             | 1.00523     | 0.98166      | 0.99465      | 0.98533      | 0.99093      | 1.01899      | 0.96634      | 0.97750      | 1.30143      | 0.71107       | 0.99694        | 0.89466        |
| Average Last 2-4  | 15-17             | 1.05272     | 0.98030      | 1.00609      | 0.98835      | 0.99128      | 0.99822      | 0.97117      | 0.98472      | 1.28832      | 0.73395       | 0.95105        | 0.89793        |
| Average Last 2-5  | 14-16             | 1.02835     | 0.99291      | 0.99490      | 1.00176      | 1.00860      | 0.98040      | 0.96244      | 0.99203      | 1.20997      | 0.78882       | 0.91963        | 0.94033        |
| Average Last 2-6  | 13-15             | 0.98879     | 1.01175      | 1.00926      | 1.01079      | 1.00501      | 1.01667      | 0.96279      | 0.99705      | 1.20022      | 0.82830       | 0.89746        | 0.96902        |
| Average Last 2-7  | 12-14             | 0.97871     | 1.00483      | 1.03294      | 1.01719      | 0.99726      | 1.02505      | 0.98931      | 0.98891      | 1.17614      | 0.84398       | 0.88946        | 0.94825        |
| Average Last 2-8  | 11-13             | 0.98411     | 1.00543      | 1.01390      | 0.99344      | 1.00825      | 1.01661      | 1.00629      | 0.99878      | 1.16808      | 0.82795       | 0.87891        | 0.93448        |
| Average Last 2-9  | 10-12             | 0.96895     | 1.00026      | 1.00474      | 0.97772      | 0.97313      | 1.02589      | 1.00321      | 1.00294      | 1.20985      | 0.82680       | 0.89265        | 0.89229        |
| Average Last 2-10 | 9-11              | 1.01154     | 0.99176      | 1.04419      | 1.01347      | 0.98324      | 1.04117      | 0.99866      | 0.99614      | 1.28940      | 0.80925       | 0.94952        | 0.84923        |
| Average Last 3    | 18-21             | 0.98724     | 0.99636      | 0.98337      | 0.99556      | 0.98009      | 1.00646      | 0.99827      | 0.98590      | 1.25464      | 0.78110       | 0.88444        | 0.93001        |
| Average Last 3-1  | 17-20             | 0.96757     | 1.01006      | 0.97726      | 0.98874      | 0.97006      | 1.00182      | 0.98393      | 0.97036      | 1.27434      | 0.74585       | 0.92174        | 0.89671        |
| Average Last 3-2  | 16-19             | 0.98235     | 0.98986      | 0.98992      | 0.99548      | 0.98645      | 1.01354      | 0.98721      | 0.98500      | 1.31049      | 0.71764       | 0.95685        | 0.90413        |
| Average Last 3-3  | 15-18             | 1.01828     | 0.98047      | 0.99304      | 0.98331      | 0.98902      | 1.00147      | 0.96815      | 0.98063      | 1.26914      | 0.73143       | 0.97189        | 0.89740        |
| Average Last 3-4  | 14-17             | 1.03925     | 0.98944      | 1.00406      | 1.00031      | 1.00485      | 0.99694      | 0.96515      | 0.98887      | 1.26401      | 0.75780       | 0.93986        | 0.92455        |
| Average Last 3-5  | 13-16             | 1.00732     | 1.00053      | 1.00277      | 1.00029      | 0.99841      | 0.99992      | 0.96578      | 0.99366      | 1.20167      | 0.80958       | 0.90557        | 0.94697        |
| Average Last 3-6  | 12-15             | 0.98991     | 1.00579      | 1.02196      | 1.01954      | 1.00884      | 1.01483      | 0.97725      | 0.99166      | 1.18922      | 0.83114       | 0.89881        | 0.95809        |
| Average Last 3-7  | 11-14             | 0.97783     | 1.00888      | 1.01544      | 0.99474      | 0.99817      | 1.02406      | 0.99501      | 0.99816      | 1.17374      | 0.83567       | 0.87842        | 0.94308        |
| Average Last 4    | 17-21             | 0.97778     | 0.99247      | 0.97926      | 0.98998      | 0.98119      | 1.00683      | 0.98923      | 0.98254      | 1.24867      | 0.76742       | 0.91672        | 0.92159        |
| Average Last 4-1  | 16-20             | 0.99094     | 1.00317      | 0.98854      | 0.99091      | 0.97688      | 1.00887      | 0.98059      | 0.97341      | 1.29878      | 0.73332       | 0.93639        | 0.89578        |
| Average Last 4-2  | 15-19             | 0.99786     | 0.98692      | 0.98989      | 0.99143      | 0.98614      | 1.00176      | 0.98335      | 0.98547      | 1.28400      | 0.73127       | 0.94808        | 0.90382        |
| Average Last 4-3  | 14-18             | 1.01679     | 0.98728      | 0.99478      | 0.99354      | 0.99976      | 0.99969      | 0.96439      | 0.98477      | 1.25570      | 0.74994       | 0.95829        | 0.91749        |
| Average Last 4-4  | 13-17             | 1.02075     | 0.99603      | 1.00768      | 0.99957      | 0.99815      | 1.00745      | 0.96698      | 0.99089      | 1.24427      | 0.78113       | 0.92426        | 0.93348        |
| Average Last 4-5  | 12-16             | 1.00353     | 0.99887      | 1.01392      | 1.00947      | 1.00293      | 1.00272      | 0.97588      | 0.99047      | 1.19305      | 0.81640       | 0.90455        | 0.94429        |
| Average Last 4-6  | 11-15             | 0.98645     | 1.00859      | 1.01158      | 1.00212      | 1.00663      | 1.01664      | 0.98454      | 0.99791      | 1.18415      | 0.82813       | 0.88819        | 0.95175        |
| Average Last 4-7  | 10-14             | 0.97383     | 1.00254      | 1.01884      | 0.99746      | 0.98520      | 1.02547      | 0.99626      | 0.99593      | 1.19299      | 0.83539       | 0.89106        | 0.92027        |
| Average Last 5    | 16-21             | 0.99443     | 0.99048      | 0.98789      | 0.99147      | 0.98442      | 1.01147      | 0.98550      | 0.98254      | 1.27335      | 0.75309       | 0.92944        | 0.91587        |
| Average Last 5-1  | 15-20             | 1.00163     | 0.99815      | 0.98880      | 0.98859      | 0.97855      | 1.00038      | 0.97882      | 0.97610      | 1.27993      | 0.74109       | 0.93346        | 0.89720        |
| Average Last 5-2  | 14-19             | 1.00075     | 0.99108      | 0.99191      | 0.99799      | 0.99531      | 1.00028      | 0.97730      | 0.98781      | 1.27028      | 0.74611       | 0.94196        | 0.91861        |
| Average Last 5-3  | 13-18             | 1.00648     | 0.99299      | 0.99952      | 0.99430      | 0.99542      | 1.00755      | 0.96600      | 0.98720      | 1.24157      | 0.77018       | 0.94212        | 0.92605        |
| Average Last 5-4  | 12-17             | 1.01504     | 0.99559      | 1.01561      | 1.00706      | 1.00182      | 1.00818      | 0.97482      | 0.98889      | 1.22886      | 0.79227       | 0.91970        | 0.93403        |
| Average Last 5-5  | 11-16             | 0.99804     | 1.00249      | 1.00722      | 0.99755      | 1.00235      | 1.00660      | 0.98198      | 0.99571      | 1.18823      | 0.81693       | 0.89490        | 0.94198        |

Data Prepared by Maryland Department of Planning

Frederick County

Total (Public and Private) Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>   | <u>2011</u>   | <u>2012</u>   | <u>2013</u>   | <u>2014</u>   | <u>2015</u>   | <u>2016</u>   | <u>2017</u>   | <u>2018</u>   | <u>2019</u>   | <u>2020</u>   |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Kindergarten                       | 3,190         | 3,170         | 3,260         | 3,144         | 3,028         | 2,948         | 3,009         | 2,977         | 3,098         | 3,254         | 2,973         |
| Elementary Special                 | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Ungraded                     | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>1</b>                           | 3,062         | 3,152         | 3,152         | 3,245         | 3,165         | 3,051         | 3,011         | 3,131         | 3,085         | 3,216         | 3,150         |
| <b>2</b>                           | 3,083         | 3,120         | 3,150         | 3,177         | 3,264         | 3,208         | 3,094         | 3,099         | 3,232         | 3,189         | 3,153         |
| <b>3</b>                           | 3,128         | 3,120         | 3,116         | 3,170         | 3,239         | 3,289         | 3,243         | 3,157         | 3,216         | 3,345         | 3,177         |
| <b>4</b>                           | 3,079         | 3,170         | 3,122         | 3,173         | 3,180         | 3,300         | 3,340         | 3,339         | 3,257         | 3,343         | 3,332         |
| <b>5</b>                           | 3,147         | 3,143         | 3,169         | 3,184         | 3,148         | 3,195         | 3,346         | 3,417         | 3,415         | 3,398         | 3,322         |
| <b>6</b>                           | 3,074         | 3,170         | 3,146         | 3,203         | 3,205         | 3,152         | 3,271         | 3,454         | 3,524         | 3,564         | 3,466         |
| <b>7</b>                           | 3,211         | 3,117         | 3,168         | 3,174         | 3,190         | 3,190         | 3,248         | 3,317         | 3,519         | 3,662         | 3,567         |
| <b>8</b>                           | 3,193         | 3,211         | 3,163         | 3,209         | 3,211         | 3,194         | 3,265         | 3,265         | 3,335         | 3,577         | 3,680         |
| <b>9</b>                           | 3,507         | 3,422         | 3,393         | 3,427         | 3,499         | 3,422         | 3,513         | 3,466         | 3,569         | 3,716         | 3,832         |
| <b>10</b>                          | 3,384         | 3,327         | 3,275         | 3,214         | 3,211         | 3,273         | 3,249         | 3,272         | 3,386         | 3,402         | 3,540         |
| <b>11</b>                          | 3,145         | 3,258         | 3,167         | 3,123         | 3,093         | 3,059         | 3,161         | 3,067         | 3,261         | 3,257         | 3,320         |
| <b>12</b>                          | 3,150         | 3,179         | 3,289         | 3,182         | 3,151         | 3,096         | 3,121         | 3,140         | 3,149         | 3,318         | 3,298         |
| Secondary Special                  | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Secondary Ungraded           | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>Elementary Ungraded + (K-5)</b> | <b>18,689</b> | <b>18,875</b> | <b>18,969</b> | <b>19,093</b> | <b>19,024</b> | <b>18,991</b> | <b>19,043</b> | <b>19,120</b> | <b>19,303</b> | <b>19,745</b> | <b>19,107</b> |
| <b>(6-8)</b>                       | <b>9,478</b>  | <b>9,498</b>  | <b>9,477</b>  | <b>9,586</b>  | <b>9,606</b>  | <b>9,536</b>  | <b>9,784</b>  | <b>10,036</b> | <b>10,378</b> | <b>10,803</b> | <b>10,713</b> |
| <b>(9-12)</b>                      | <b>13,186</b> | <b>13,186</b> | <b>13,124</b> | <b>12,946</b> | <b>12,954</b> | <b>12,850</b> | <b>13,044</b> | <b>12,945</b> | <b>13,365</b> | <b>13,693</b> | <b>13,990</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>22,664</b> | <b>22,684</b> | <b>22,601</b> | <b>22,532</b> | <b>22,560</b> | <b>22,386</b> | <b>22,828</b> | <b>22,981</b> | <b>23,743</b> | <b>24,496</b> | <b>24,703</b> |
| <b>Total School Enrollment</b>     | <b>41,353</b> | <b>41,559</b> | <b>41,570</b> | <b>41,625</b> | <b>41,584</b> | <b>41,377</b> | <b>41,871</b> | <b>42,101</b> | <b>43,046</b> | <b>44,241</b> | <b>43,810</b> |

Data prepared by Maryland Department of Planning

**Frederick County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 2,986              | 2,947              | 3,031              | 2,962              | 2,873              | 2,754              | 2,854              | 2,825              | 2,959              | 3,100              | 2,792              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 2,880              | 2,983              | 2,976              | 3,078              | 3,016              | 2,909              | 2,874              | 3,019              | 2,966              | 3,086              | 3,015              |
| <b>2</b>                           | 2,918              | 2,923              | 2,988              | 3,018              | 3,115              | 3,063              | 2,979              | 2,986              | 3,119              | 3,051              | 3,039              |
| <b>3</b>                           | 2,943              | 2,939              | 2,928              | 3,018              | 3,096              | 3,144              | 3,123              | 3,043              | 3,089              | 3,221              | 3,051              |
| <b>4</b>                           | 2,897              | 2,985              | 2,964              | 2,990              | 3,028              | 3,157              | 3,210              | 3,233              | 3,135              | 3,203              | 3,210              |
| <b>5</b>                           | 2,960              | 2,950              | 2,980              | 3,018              | 2,970              | 3,053              | 3,209              | 3,295              | 3,286              | 3,273              | 3,204              |
| <b>6</b>                           | 2,898              | 2,985              | 2,953              | 3,016              | 3,043              | 2,966              | 3,129              | 3,335              | 3,381              | 3,403              | 3,351              |
| <b>7</b>                           | 3,011              | 2,941              | 2,981              | 2,980              | 3,007              | 3,045              | 3,069              | 3,201              | 3,383              | 3,496              | 3,424              |
| <b>8</b>                           | 2,985              | 3,017              | 2,980              | 3,022              | 3,018              | 3,024              | 3,121              | 3,113              | 3,212              | 3,404              | 3,529              |
| <b>9</b>                           | 3,382              | 3,285              | 3,251              | 3,294              | 3,391              | 3,295              | 3,372              | 3,423              | 3,440              | 3,593              | 3,702              |
| <b>10</b>                          | 3,256              | 3,199              | 3,126              | 3,082              | 3,111              | 3,140              | 3,121              | 3,228              | 3,287              | 3,276              | 3,436              |
| <b>11</b>                          | 3,025              | 3,141              | 3,054              | 2,989              | 2,980              | 2,947              | 3,037              | 3,043              | 3,134              | 3,149              | 3,201              |
| <b>12</b>                          | 3,063              | 3,055              | 3,177              | 3,070              | 3,032              | 2,973              | 3,013              | 3,111              | 3,064              | 3,174              | 3,204              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 17,584             | 17,727             | 17,867             | 18,084             | 18,098             | 18,080             | 18,249             | 18,401             | 18,554             | 18,934             | 18,311             |
| <b>(6-8)</b>                       | 8,894              | 8,943              | 8,914              | 9,018              | 9,068              | 9,035              | 9,319              | 9,649              | 9,976              | 10,303             | 10,304             |
| <b>(9-12)</b>                      | 12,726             | 12,680             | 12,608             | 12,435             | 12,514             | 12,355             | 12,543             | 12,805             | 12,925             | 13,192             | 13,543             |
| <b>(6-12) + Secondary Ungraded</b> | 21,620             | 21,623             | 21,522             | 21,453             | 21,582             | 21,390             | 21,862             | 22,454             | 22,901             | 23,495             | 23,847             |
| <b>Total School Enrollment</b>     | <b>39,204</b>      | <b>39,350</b>      | <b>39,389</b>      | <b>39,537</b>      | <b>39,680</b>      | <b>39,470</b>      | <b>40,111</b>      | <b>40,855</b>      | <b>41,455</b>      | <b>42,429</b>      | <b>42,158</b>      |

Data prepared by Maryland Department of Planning

Frederick County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 93.6%        | 93.0%        | 93.0%        | 94.2%        | 94.9%        | 93.4%        | 94.8%        | 94.9%        | 95.5%        | 95.3%        | 93.9%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 94.1%        | 94.6%        | 94.4%        | 94.9%        | 95.3%        | 95.3%        | 95.5%        | 96.4%        | 96.1%        | 96.0%        | 95.7%        |
| <b>2</b>                           | 94.6%        | 93.7%        | 94.9%        | 95.0%        | 95.4%        | 95.5%        | 96.3%        | 96.4%        | 96.5%        | 95.7%        | 96.4%        |
| <b>3</b>                           | 94.1%        | 94.2%        | 94.0%        | 95.2%        | 95.6%        | 95.6%        | 96.3%        | 96.4%        | 96.1%        | 96.3%        | 96.0%        |
| <b>4</b>                           | 94.1%        | 94.2%        | 94.9%        | 94.2%        | 95.2%        | 95.7%        | 96.1%        | 96.8%        | 96.3%        | 95.8%        | 96.3%        |
| <b>5</b>                           | 94.1%        | 93.9%        | 94.0%        | 94.8%        | 94.3%        | 95.6%        | 95.9%        | 96.4%        | 96.2%        | 96.3%        | 96.4%        |
| <b>6</b>                           | 94.3%        | 94.2%        | 93.9%        | 94.2%        | 94.9%        | 94.1%        | 95.7%        | 96.6%        | 95.9%        | 95.5%        | 96.7%        |
| <b>7</b>                           | 93.8%        | 94.4%        | 94.1%        | 93.9%        | 94.3%        | 95.5%        | 94.5%        | 96.5%        | 96.1%        | 95.5%        | 96.0%        |
| <b>8</b>                           | 93.5%        | 94.0%        | 94.2%        | 94.2%        | 94.0%        | 94.7%        | 95.6%        | 95.3%        | 96.3%        | 95.2%        | 95.9%        |
| <b>9</b>                           | 96.4%        | 96.0%        | 95.8%        | 96.1%        | 96.9%        | 96.3%        | 96.0%        | 98.8%        | 96.4%        | 96.7%        | 96.6%        |
| <b>10</b>                          | 96.2%        | 96.2%        | 95.5%        | 95.9%        | 96.9%        | 95.9%        | 96.1%        | 98.7%        | 97.1%        | 96.3%        | 97.1%        |
| <b>11</b>                          | 96.2%        | 96.4%        | 96.4%        | 95.7%        | 96.3%        | 96.3%        | 96.1%        | 99.2%        | 96.1%        | 96.7%        | 96.4%        |
| <b>12</b>                          | 97.2%        | 96.1%        | 96.6%        | 96.5%        | 96.2%        | 96.0%        | 96.5%        | 99.1%        | 97.3%        | 95.7%        | 97.1%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 94.1%        | 93.9%        | 94.2%        | 94.7%        | 95.1%        | 95.2%        | 95.8%        | 96.2%        | 96.1%        | 95.9%        | 95.8%        |
| <b>(6-8)</b>                       | 93.8%        | 94.2%        | 94.1%        | 94.1%        | 94.4%        | 94.7%        | 95.2%        | 96.1%        | 96.1%        | 95.4%        | 96.2%        |
| <b>(9-12)</b>                      | 96.5%        | 96.2%        | 96.1%        | 96.1%        | 96.6%        | 96.1%        | 96.2%        | 98.9%        | 96.7%        | 96.3%        | 96.8%        |
| <b>(6-12) + Secondary Ungraded</b> | 95.4%        | 95.3%        | 95.2%        | 95.2%        | 95.7%        | 95.6%        | 95.8%        | 97.7%        | 96.5%        | 95.9%        | 96.5%        |
| <b>Total School Enrollment</b>     | <b>94.8%</b> | <b>94.7%</b> | <b>94.8%</b> | <b>95.0%</b> | <b>95.4%</b> | <b>95.4%</b> | <b>95.8%</b> | <b>97.0%</b> | <b>96.3%</b> | <b>95.9%</b> | <b>96.2%</b> |

Data prepared by Maryland Department of Planning

**Frederick County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 2,792              | 3,120              | 3,020              | 3,070              | 3,090              | 3,100              | 3,180              | 3,230              | 3,230              | 3,250              | 3,300              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 3,015              | 3,120              | 3,090              | 3,020              | 3,090              | 3,180              | 3,170              | 3,180              | 3,230              | 3,230              | 3,250              |
| <b>2</b>                           | 3,039              | 3,080              | 3,180              | 3,150              | 3,070              | 3,140              | 3,240              | 3,230              | 3,240              | 3,300              | 3,300              |
| <b>3</b>                           | 3,051              | 3,220              | 3,180              | 3,280              | 3,250              | 3,170              | 3,250              | 3,350              | 3,340              | 3,350              | 3,400              |
| <b>4</b>                           | 3,210              | 3,180              | 3,350              | 3,310              | 3,410              | 3,380              | 3,300              | 3,380              | 3,480              | 3,470              | 3,480              |
| <b>5</b>                           | 3,204              | 3,300              | 3,230              | 3,400              | 3,360              | 3,460              | 3,430              | 3,350              | 3,430              | 3,530              | 3,520              |
| <b>6</b>                           | 3,351              | 3,290              | 3,360              | 3,290              | 3,470              | 3,430              | 3,530              | 3,500              | 3,420              | 3,500              | 3,610              |
| <b>7</b>                           | 3,424              | 3,480              | 3,390              | 3,460              | 3,390              | 3,560              | 3,520              | 3,630              | 3,600              | 3,520              | 3,600              |
| <b>8</b>                           | 3,529              | 3,580              | 3,580              | 3,480              | 3,550              | 3,480              | 3,660              | 3,620              | 3,720              | 3,700              | 3,610              |
| <b>9</b>                           | 3,702              | 3,860              | 3,870              | 3,870              | 3,760              | 3,840              | 3,760              | 3,950              | 3,910              | 4,020              | 4,000              |
| <b>10</b>                          | 3,436              | 3,670              | 3,760              | 3,770              | 3,760              | 3,660              | 3,730              | 3,660              | 3,840              | 3,810              | 3,920              |
| <b>11</b>                          | 3,201              | 3,340              | 3,550              | 3,630              | 3,630              | 3,630              | 3,530              | 3,600              | 3,530              | 3,710              | 3,670              |
| <b>12</b>                          | 3,204              | 3,270              | 3,390              | 3,610              | 3,680              | 3,680              | 3,670              | 3,570              | 3,650              | 3,570              | 3,750              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 18,311             | 19,020             | 19,050             | 19,230             | 19,270             | 19,430             | 19,570             | 19,720             | 19,950             | 20,130             | 20,250             |
| <b>(6-8)</b>                       | 10,304             | 10,350             | 10,330             | 10,230             | 10,410             | 10,470             | 10,710             | 10,750             | 10,740             | 10,720             | 10,820             |
| <b>(9-12)</b>                      | 13,543             | 14,140             | 14,570             | 14,880             | 14,830             | 14,810             | 14,690             | 14,780             | 14,930             | 15,110             | 15,340             |
| <b>(6-12) + Secondary Ungraded</b> | 23,847             | 24,490             | 24,900             | 25,110             | 25,240             | 25,280             | 25,400             | 25,530             | 25,670             | 25,830             | 26,160             |
| <b>Total School Enrollment</b>     | <b>42,158</b>      | <b>43,510</b>      | <b>43,950</b>      | <b>44,340</b>      | <b>44,510</b>      | <b>44,710</b>      | <b>44,970</b>      | <b>45,250</b>      | <b>45,620</b>      | <b>45,960</b>      | <b>46,410</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Frederick County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade  |                   |                            |  |   |                 |        |
|-------------------|------------------------|--------------------|------------|----------------------------|------------|-------------------|----------------------------|--|---|-----------------|--------|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment        | Ratio Enrollment to Births |  |   |                 |        |
| 1983              | 1,909                  | 1988               | 2,131      | 1.1162                     | 1989       | 2,328             | 1.2196                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |   |                 |        |
| 1984              | 1,896                  | 1989               | 2,175      | 1.1471                     | 1990       | 2,359             | 1.2440                     |  |   |                 |        |
| 1985              | 1,982                  | 1990               | 2,330      | 1.1757                     | 1991       | 2,468             | 1.2452                     |  |   |                 |        |
| 1986              | 2,098                  | 1991               | 2,332      | 1.1116                     | 1992       | 2,438             | 1.1620                     |  |   |                 |        |
| 1987              | 2,182                  | 1992               | 2,491      | 1.1414                     | 1993       | 2,608             | 1.1954                     |  |   |                 |        |
| 1988              | 2,205                  | 1993               | 2,461      | 1.1161                     | 1994       | 2,615             | 1.1857                     |  |   |                 |        |
| 1989              | 2,306                  | 1994               | 2,554      | 1.1073                     | 1995       | 2,725             | 1.1816                     |  |   |                 |        |
| 1990              | 2,559                  | 1995               | 2,710      | 1.0592                     | 1996       | 2,922             | 1.1420                     |  |   |                 |        |
| 1991              | 2,507                  | 1996               | 2,577      | 1.0277                     | 1997       | 2,743             | 1.0941                     |  |   |                 |        |
| 1992              | 2,612                  | 1997               | 2,592      | 0.9922                     | 1998       | 2,750             | 1.0529                     |  | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence. |                 |        |
| 1993              | 2,591                  | 1998               | 2,533      | 0.9775                     | 1999       | 2,742             | 1.0583                     |  |   |                 |        |
| 1994              | 2,665                  | 1999               | 2,572      | 0.9650                     | 2000       | 2,758             | 1.0350                     |  |   |                 |        |
| 1995              | 2,648                  | 2000               | 2,562      | 0.9675                     | 2001       | 2,862             | 1.0807                     |  |   |                 |        |
| 1996              | 2,660                  | 2001               | 2,643      | 0.9934                     | 2002       | 2,849             | 1.0712                     |  |   |                 |        |
| 1997              | 2,626                  | 2002               | 2,632      | 1.0023                     | 2003       | 2,804             | 1.0679                     |  |   |                 |        |
| 1998 t            | 2,494                  | 2003               | 2,646      | 1.0609                     | 2004       | 2,817             | 1.1295                     |  |   |                 |        |
| 1999 t            | 2,450                  | 2004               | 2,569      | 1.0486                     | 2005       | 2,714             | 1.1078                     |  |   |                 |        |
| 2000 t            | 2,584                  | 2005               | 2,694      | 1.0426                     | 2006       | 2,899             | 1.1219                     |  |   |                 |        |
| 2001 t            | 2,645                  | 2006               | 2,744      | 1.0374                     | 2007       | 2,835             | 1.0718                     |  |   |                 |        |
| 2002 t            | 3,014                  | 2007               | 2,885      | 0.9572                     | 2008       | 2,900             | 0.9622                     |  |   |                 |        |
| 2003 t            | 2,989                  | 2008               | 2,835      | 0.9485                     | 2009       | 2,869             | 0.9599                     |  |   |                 |        |
| 2004 t            | 3,023                  | 2009               | 2,826      | 0.9348                     | 2010       | 2,880             | 0.9527                     |  |   |                 |        |
| 2005 t            | 3,028                  | 2010               | 2,986      | 0.9861                     | 2011       | 2,983             | 0.9851                     |  |   |                 |        |
| 2006 t            | 3,055                  | 2011               | 2,947      | 0.9646                     | 2012       | 2,976             | 0.9741                     |  |   |                 |        |
| 2007 t            | 3,138                  | 2012               | 3,031      | 0.9659                     | 2013       | 3,078             | 0.9809                     |  |   |                 |        |
| 2008 t            | 3,019                  | 2013               | 2,962      | 0.9811                     | 2014       | 3,016             | 0.9990                     |  |   |                 |        |
| 2009 t            | 2,856                  | 2014               | 2,873      | 1.0060                     | 2015       | 2,909             | 1.0186                     |  |   |                 |        |
| 2010 t            | 2,858                  | 2015               | 2,754      | 0.9636                     | 2016       | 2,874             | 1.0056                     |  |   |                 |        |
| 2011 t            | 2,819                  | 2016               | 2,854      | 1.0124                     | 2017       | 3,019             | 1.0709                     |  |   |                 |        |
| 2012 t            | 2,749                  | 2017               | 2,825      | 1.0276                     | 2018       | 2,966             | 1.0789                     |  |   |                 |        |
| 2013 t            | 2,702                  | 2018               | 2,959      | 1.0951                     | 2019       | 3,086             | 1.1421                     |  |   |                 |        |
| 2014 t            | 2,802                  | 2019               | 3,100      | 1.1064                     | 2020       | 3,015             | 1.0760                     |  |   |                 |        |
| 2015 t            | 2,799                  | 2020               | 2,792      | 0.9975                     | 2021*      | 3,080             | 1.1000                     |  |   |                 |        |
| 2016 t            | 2,859                  | 2021               | * 3120.    | 1.0900                     | 2022*      | 3,090             | 1.0800                     |  |   |                 |        |
| 2017 t            | 2,767                  | 2022               | * 3020.    | 1.0900                     | 2023*      | 3,020             | 1.0900                     |  |   |                 |        |
| 2018 t            | 2,830                  | 2023               | * 3070.    | 1.0850                     | 2024*      | 3,080             | 1.0900                     |  |   |                 |        |
| 2019 t            | 2,971                  | 2024               | * 3090.    | 1.0400                     | 2025*      | 3,180             | 1.0700                     |  |   |                 |        |
| 2020*t            | 2,990                  | 2025               | * 3090.    | 1.0350                     | 2026*      | 3,170             | 1.0600                     |  |   |                 |        |
| 2021*t            | 3,090                  | 2026               | * 3180.    | 1.0300                     | 2027*      | 3,180             | 1.0300                     |  |   |                 |        |
| 2022*t            | 3,140                  | 2027               | * 3230.    | 1.0300                     | 2028*      | 3,230             | 1.0300                     |  |   |                 |        |
| 2023*t            | 3,170                  | 2028               | * 3230.    | 1.0200                     | 2029*      | 3,230             | 1.0200                     |  |   |                 |        |
| 2024*t            | 3,220                  | 2029               | * 3250.    | 1.0100                     | 2030*      | 3,250             | 1.0100                     |  |   |                 |        |
| 2025*t            | 3,270                  | 2030               | * 3300.    | 1.0100                     |            |                   |                            |  |   |                 |        |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            |            | Average Ratios    |                            | Kindergarten/Birth   |   | 1st Grade/Birth |        |
| Most Recent       | (Births 16) [15]       |                    | 0.9975     |                            | 1.0760     | Average Last 3-4  | (Births 13-11) [12-10]     |  | 1.0012  |                 | 1.0317 |
| Most Recent-1     | (Births 15) [14]       |                    | 1.1064     |                            | 1.1421     | Average Last 3-5  | (Births 12-10) [11-09]     |  | 0.9940  |                 | 1.0077 |
| Most Recent-2     | (Births 14) [13]       |                    | 1.0951     |                            | 1.0789     | Average Last 3-6  | (Births 11-09) [10-08]     |  | 0.9836  |                 | 0.9995 |
| Most Recent-3     | (Births 13) [12]       |                    | 1.0276     |                            | 1.0709     | Average Last 3-7  | (Births 10-08) [09-07]     |  | 0.9843  |                 | 0.9847 |
| Most Recent-5     | (Births 11) [10]       |                    | 1.0124     |                            | 1.0056     | Average Last 3-8  | (Births 09-07) [08-06]     |  | 0.9706  |                 | 0.9801 |
| Average Last 2    | (Births 16-15) [14-13] |                    | 1.0519     |                            | 1.1091     | Average Last 3-9  | (Births 16-13) [15-12]     |  | 1.0567  |                 | 1.0920 |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 1.1007     |                            | 1.1105     | Average Last 4    | (Births 15-12) [14-11]     |  | 1.0604  |                 | 1.0744 |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 1.0614     |                            | 1.0749     | Average Last 4-1  | (Births 14-11) [13-10]     |  | 1.0247  |                 | 1.0435 |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 1.0200     |                            | 1.0383     | Average Last 4-2  | (Births 13-10) [12-09]     |  | 1.0024  |                 | 1.0235 |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 0.9880     |                            | 1.0121     | Average Last 4-3  | (Births 12-09) [11-08]     |  | 0.9908  |                 | 1.0010 |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 0.9848     |                            | 1.0088     | Average Last 4-4  | (Births 11-08) [10-07]     |  | 0.9791  |                 | 0.9931 |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 0.9935     |                            | 0.9899     | Average Last 4-5  | (Births 10-07) [09-06]     |  | 0.9794  |                 | 0.9848 |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 0.9735     |                            | 0.9775     | Average Last 4-10 | (Births 09-06) [08-05]     |  | 0.9695  |                 | 1.0289 |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 0.9653     |                            | 0.9796     | Average Last 5    | (Births 16-12) [15-11]     |  | 1.0478  |                 | 1.0747 |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 0.9754     |                            | 0.9689     | Average Last 5-1  | (Births 15-11) [14-10]     |  | 1.0410  |                 | 1.0632 |
| Average Last 3    | (Births 06-05) [14-03] |                    | 0.9605     |                            | 0.9563     | Average Last 5-2  | (Births 14-10) [13-09]     |  | 1.0209  |                 | 1.0346 |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 1.0663     |                            | 1.0990     | Average Last 5-3  | (Births 13-09) [12-08]     |  | 0.9981  |                 | 1.0150 |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 1.0764     |                            | 1.0973     | Average Last 5-4  | (Births 12-08) [11-07]     |  | 0.9858  |                 | 0.9956 |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 1.0451     |                            | 1.0518     | Average Last 5-5  | (Births 11-07) [10-06]     |  |   |                 |        |

\*Projected Values

Data Prepared by the Maryland Department of Planning



**Frederick County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.97258     | 0.98477      | 1.00000      | 0.99658      | 1.00031      | 1.02383      | 1.00617      | 1.00944      | 1.08754      | 0.95630       | 0.97711        | 1.01747        |
| 2018/2019              | 2019/2020         | 1.04292     | 1.02866      | 1.03270      | 1.03691      | 1.04402      | 1.03561      | 1.03401      | 1.00621      | 1.11862      | 0.95233       | 0.95802        | 1.01276        |
| 2017/2018              | 2018/2019         | 1.04991     | 1.03312      | 1.03449      | 1.03023      | 1.01639      | 1.02610      | 1.01439      | 1.00344      | 1.10504      | 0.96027       | 0.97088        | 1.00690        |
| 2016/2017              | 2017/2018         | 1.05781     | 1.03897      | 1.02148      | 1.03522      | 1.02648      | 1.03926      | 1.02301      | 1.01434      | 1.09676      | 0.95730       | 0.97501        | 1.02437        |
| 2015/2016              | 2016/2017         | 1.04357     | 1.02406      | 1.01959      | 1.02099      | 1.01647      | 1.02489      | 1.03473      | 1.02496      | 1.11508      | 0.94719       | 0.96720        | 1.02240        |
| 2014/2015              | 2015/2016         | 1.01253     | 1.01558      | 1.00931      | 1.01970      | 1.00826      | 0.99865      | 1.00066      | 1.00565      | 1.09178      | 0.92598       | 0.94728        | 0.99765        |
| 2013/2014              | 2014/2015         | 1.01823     | 1.01202      | 1.02584      | 1.00331      | 0.99331      | 1.00828      | 0.99702      | 1.01275      | 1.12210      | 0.94444       | 0.96690        | 1.01439        |
| 2012/2013              | 2013/2014         | 1.01551     | 1.01411      | 1.01004      | 1.02117      | 1.01822      | 1.01208      | 1.00914      | 1.01375      | 1.10537      | 0.94802       | 0.95617        | 1.00524        |
| 2011/2012              | 2012/2013         | 1.00984     | 1.00168      | 1.00171      | 1.00851      | 0.99832      | 1.00102      | 0.99866      | 1.01326      | 1.07756      | 0.95160       | 0.95467        | 1.01146        |
| 2010/2011              | 2011/2012         | 0.99900     | 1.01493      | 1.00720      | 1.01427      | 1.01829      | 1.00845      | 1.01484      | 1.00199      | 1.10050      | 0.94589       | 0.96468        | 1.00992        |
| 2009/2010              | 2010/2011         | 1.01911     | 1.01708      | 1.01588      | 1.00906      | 1.01127      | 1.01684      | 1.01006      | 0.99766      | 1.10668      | 0.93806       | 0.94531        | 0.99902        |
| 2008/2009              | 2009/2010         | 1.01199     | 0.99897      | 1.00772      | 1.02164      | 1.01387      | 1.01775      | 1.00707      | 1.01092      | 1.10506      | 0.93842       | 0.96294        | 1.00959        |
| 2007/2008              | 2008/2009         | 1.00520     | 1.00494      | 0.99826      | 0.98013      | 1.00034      | 0.99899      | 0.99736      | 0.99179      | 1.10213      | 0.92531       | 0.94845        | 1.00323        |
| 2006/2007              | 2007/2008         | 1.03316     | 0.99000      | 1.02429      | 1.00757      | 1.01571      | 1.00664      | 1.01702      | 1.01609      | 1.10821      | 0.91611       | 0.95881        | 0.99586        |
| 2005/2006              | 2006/2007         | 1.07610     | 1.03169      | 1.02649      | 1.01914      | 1.01551      | 1.02603      | 1.01636      | 1.01570      | 1.13386      | 0.93784       | 0.94778        | 0.99899        |
| 2004/2005              | 2005/2006         | 1.05644     | 1.00497      | 1.00842      | 1.00406      | 1.01066      | 1.00943      | 1.01629      | 1.00379      | 1.09336      | 0.94119       | 0.94385        | 1.01555        |
| 2003/2004              | 2004/2005         | 1.06464     | 1.01595      | 1.02556      | 1.01812      | 1.02223      | 1.01913      | 1.02038      | 1.01918      | 1.09653      | 0.91499       | 0.98432        | 1.01817        |
| 2002/2003              | 2003/2004         | 1.06544     | 1.01055      | 1.01100      | 1.01542      | 1.00857      | 1.01578      | 1.01581      | 0.99805      | 1.13931      | 0.91883       | 0.94193        | 1.00910        |
| 2001/2002              | 2002/2003         | 1.07827     | 1.01944      | 1.01694      | 1.02438      | 1.02029      | 1.03144      | 1.02688      | 1.01633      | 1.06397      | 0.95134       | 0.94058        | 1.00170        |
| 2000/2001              | 2001/2002         | 1.11702     | 1.01937      | 1.03233      | 1.04016      | 1.01563      | 1.01999      | 1.02854      | 1.02694      | 1.07663      | 0.96965       | 0.96217        | 1.01544        |
| 1999/2000              | 2000/2001         | 1.07257     | 1.00926      | 1.03436      | 1.02924      | 1.02418      | 1.03156      | 1.02094      | 1.02415      | 1.06654      | 0.96572       | 0.95024        | 1.01274        |
| 1998/1999              | 1999/2000         | 1.08260     | 1.01086      | 1.02206      | 1.01793      | 1.00930      | 1.01222      | 1.01376      | 1.02084      | 1.05172      | 0.95891       | 0.93422        | 1.00408        |
| 1997/1998              | 1998/1999         | 1.06117     | 1.00633      | 1.00441      | 1.01215      | 1.02977      | 1.02065      | 1.02607      | 1.01972      | 1.05387      | 0.96873       | 0.94832        | 0.98202        |
| 1996/1997              | 1997/1998         | 1.06454     | 1.00346      | 1.01497      | 1.00489      | 1.01057      | 1.00189      | 1.01063      | 0.99732      | 1.06612      | 0.95935       | 0.94590        | 0.99171        |
| 1995/1996              | 1996/1997         | 1.07821     | 0.99253      | 1.01858      | 1.01115      | 1.01592      | 1.01394      | 1.02714      | 1.01059      | 1.06838      | 0.95650       | 0.95013        | 0.96519        |
| 1994/1995              | 1995/1996         | 1.06703     | 1.00558      | 1.01376      | 1.01501      | 1.00519      | 1.00571      | 1.01330      | 1.00088      | 1.07560      | 0.94966       | 0.95622        | 0.98193        |
| 1993/1994              | 1994/1995         | 1.06241     | 1.00159      | 1.01596      | 1.01622      | 1.01704      | 1.01716      | 1.01873      | 1.01414      | 1.05289      | 0.96006       | 0.95909        | 0.98365        |
| 1992/1993              | 1993/1994         | 1.04726     | 1.02112      | 1.01437      | 1.02434      | 1.01760      | 1.02252      | 1.03243      | 1.01139      | 1.05231      | 0.97459       | 0.96927        | 0.97249        |
| 1991/1992              | 1992/1993         | 1.04534     | 1.02888      | 1.03479      | 1.01826      | 1.03054      | 1.03031      | 1.02196      | 1.01500      | 1.07184      | 0.97467       | 0.97182        | 0.98514        |
| 1990/1991              | 1991/1992         | 1.05912     | 1.00422      | 1.04102      | 1.02299      | 1.02585      | 1.01934      | 1.02874      | 1.00161      | 1.04962      | 0.96391       | 0.98602        | 0.95653        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.97258     | 0.98477      | 1.00000      | 0.99658      | 1.00031      | 1.02383      | 1.00617      | 1.00944      | 1.08754      | 0.95630       | 0.97711        | 1.01747        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.04292     | 1.02866      | 1.03270      | 1.03691      | 1.04402      | 1.03561      | 1.03401      | 1.00621      | 1.11862      | 0.95233       | 0.95802        | 1.01276        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.04991     | 1.03312      | 1.03449      | 1.03023      | 1.01639      | 1.02610      | 1.01439      | 1.00344      | 1.10504      | 0.96027       | 0.97088        | 1.00690        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.05781     | 1.03897      | 1.02148      | 1.03522      | 1.02648      | 1.03926      | 1.02301      | 1.01434      | 1.09676      | 0.95730       | 0.97501        | 1.02437        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.01253     | 1.01558      | 1.00931      | 1.01970      | 1.00826      | 0.99865      | 1.00066      | 1.00565      | 1.09178      | 0.92598       | 0.94728        | 0.99765        |

Data Prepared by Maryland Department of Planning

**Frederick County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.00775     | 1.00671      | 1.01635      | 1.01675      | 1.02217      | 1.02972      | 1.02009      | 1.00782      | 1.10308      | 0.95431       | 0.96756        | 1.01511        |
| Average Last 2-1  | 18-20             | 1.04642     | 1.03089      | 1.03360      | 1.03357      | 1.03021      | 1.03085      | 1.02420      | 1.00482      | 1.11183      | 0.95630       | 0.96445        | 1.00983        |
| Average Last 2-2  | 17-19             | 1.05386     | 1.03605      | 1.02799      | 1.03273      | 1.02144      | 1.03268      | 1.01870      | 1.00889      | 1.10090      | 0.95878       | 0.97294        | 1.01563        |
| Average Last 2-3  | 16-18             | 1.05069     | 1.03152      | 1.02054      | 1.02811      | 1.02148      | 1.03208      | 1.02887      | 1.01965      | 1.10592      | 0.95224       | 0.97110        | 1.02338        |
| Average Last 2-4  | 15-17             | 1.02805     | 1.01982      | 1.01445      | 1.02035      | 1.01236      | 1.01177      | 1.01769      | 1.01531      | 1.10343      | 0.93659       | 0.95724        | 1.01002        |
| Average Last 2-5  | 14-16             | 1.01538     | 1.01380      | 1.01758      | 1.01151      | 1.00078      | 1.00347      | 0.99884      | 1.00920      | 1.10694      | 0.93521       | 0.95709        | 1.00602        |
| Average Last 2-6  | 13-15             | 1.01687     | 1.01307      | 1.01794      | 1.01224      | 1.00576      | 1.01018      | 1.00308      | 1.01325      | 1.11374      | 0.94623       | 0.96154        | 1.00981        |
| Average Last 2-7  | 12-14             | 1.01267     | 1.00789      | 1.00588      | 1.01484      | 1.00827      | 1.00655      | 1.00390      | 1.01351      | 1.09146      | 0.94981       | 0.95542        | 1.00835        |
| Average Last 2-8  | 11-13             | 1.00442     | 1.00830      | 1.00445      | 1.01139      | 1.00831      | 1.00473      | 1.00675      | 1.00763      | 1.08903      | 0.94874       | 0.95968        | 1.01069        |
| Average Last 2-9  | 10-12             | 1.00905     | 1.01600      | 1.01154      | 1.01166      | 1.01478      | 1.01264      | 1.01245      | 0.99983      | 1.10359      | 0.94197       | 0.95500        | 1.00447        |
| Average Last 2-10 | 9-11              | 1.01555     | 1.00802      | 1.01180      | 1.01535      | 1.01257      | 1.01730      | 1.00857      | 1.00429      | 1.10587      | 0.93824       | 0.95413        | 1.00431        |
| Average Last 3    | 18-21             | 1.02180     | 1.01552      | 1.02240      | 1.02124      | 1.02024      | 1.02851      | 1.01819      | 1.00636      | 1.10374      | 0.95630       | 0.96867        | 1.01238        |
| Average Last 3-1  | 17-20             | 1.05022     | 1.03358      | 1.02956      | 1.03412      | 1.02896      | 1.03366      | 1.02381      | 1.00799      | 1.10681      | 0.95663       | 0.96797        | 1.01468        |
| Average Last 3-2  | 16-19             | 1.05043     | 1.03205      | 1.02519      | 1.02882      | 1.01978      | 1.03009      | 1.02404      | 1.01424      | 1.10563      | 0.95492       | 0.97103        | 1.01789        |
| Average Last 3-3  | 15-18             | 1.03797     | 1.02621      | 1.01679      | 1.02531      | 1.01707      | 1.02094      | 1.01946      | 1.01498      | 1.10121      | 0.94349       | 0.96316        | 1.01480        |
| Average Last 3-4  | 14-17             | 1.02478     | 1.01722      | 1.01825      | 1.01467      | 1.00601      | 1.01061      | 1.01080      | 1.01445      | 1.10966      | 0.93921       | 0.96046        | 1.01148        |
| Average Last 3-5  | 13-16             | 1.01542     | 1.01391      | 1.01506      | 1.01473      | 1.00660      | 1.00634      | 1.00227      | 1.01072      | 1.10642      | 0.93948       | 0.95679        | 1.00576        |
| Average Last 3-6  | 12-15             | 1.01453     | 1.00927      | 1.01253      | 1.01100      | 1.00328      | 1.00713      | 1.00161      | 1.01326      | 1.10168      | 0.94802       | 0.95925        | 1.01036        |
| Average Last 3-7  | 11-14             | 1.00811     | 1.01024      | 1.00632      | 1.01465      | 1.01161      | 1.00718      | 1.00755      | 1.00967      | 1.09448      | 0.94850       | 0.95851        | 1.00887        |
| Average Last 4    | 17-21             | 1.03081     | 1.02138      | 1.02217      | 1.02474      | 1.02180      | 1.03120      | 1.01940      | 1.00836      | 1.10199      | 0.95655       | 0.97025        | 1.01537        |
| Average Last 4-1  | 16-20             | 1.04855     | 1.03120      | 1.02707      | 1.03084      | 1.02584      | 1.03147      | 1.02654      | 1.01223      | 1.10888      | 0.95427       | 0.96778        | 1.01661        |
| Average Last 4-2  | 15-19             | 1.04096     | 1.02794      | 1.02122      | 1.02654      | 1.01690      | 1.02223      | 1.01820      | 1.01210      | 1.10217      | 0.94768       | 0.96509        | 1.01283        |
| Average Last 4-3  | 14-18             | 1.03304     | 1.02266      | 1.01906      | 1.01981      | 1.01113      | 1.01777      | 1.01385      | 1.01443      | 1.10643      | 0.94373       | 0.96410        | 1.01470        |
| Average Last 4-4  | 13-17             | 1.02246     | 1.01645      | 1.01620      | 1.01630      | 1.00906      | 1.01098      | 1.01039      | 1.01428      | 1.10858      | 0.94141       | 0.95939        | 1.00992        |
| Average Last 4-5  | 12-16             | 1.01403     | 1.01085      | 1.01173      | 1.01317      | 1.00453      | 1.00501      | 1.00137      | 1.01135      | 1.09920      | 0.94251       | 0.95626        | 1.00718        |
| Average Last 4-6  | 11-15             | 1.01064     | 1.01069      | 1.01120      | 1.01182      | 1.00704      | 1.00746      | 1.00491      | 1.01044      | 1.10138      | 0.94749       | 0.96061        | 1.01025        |
| Average Last 4-7  | 10-14             | 1.01086     | 1.01195      | 1.00871      | 1.01325      | 1.01153      | 1.00960      | 1.00818      | 1.00667      | 1.09753      | 0.94589       | 0.95521        | 1.00641        |
| Average Last 5    | 16-21             | 1.03336     | 1.02192      | 1.02165      | 1.02399      | 1.02074      | 1.02994      | 1.02246      | 1.01168      | 1.10461      | 0.95468       | 0.96964        | 1.01678        |
| Average Last 5-1  | 15-20             | 1.04135     | 1.02808      | 1.02352      | 1.02861      | 1.02232      | 1.02490      | 1.02136      | 1.01092      | 1.10546      | 0.94861       | 0.96368        | 1.01282        |
| Average Last 5-2  | 14-19             | 1.03641     | 1.02475      | 1.02214      | 1.02189      | 1.01218      | 1.01944      | 1.01396      | 1.01223      | 1.10615      | 0.94704       | 0.96545        | 1.01314        |
| Average Last 5-3  | 13-18             | 1.02953     | 1.02095      | 1.01725      | 1.02008      | 1.01255      | 1.01664      | 1.01291      | 1.01429      | 1.10622      | 0.94459       | 0.96251        | 1.01281        |
| Average Last 5-4  | 12-17             | 1.01994     | 1.01349      | 1.01330      | 1.01474      | 1.00692      | 1.00899      | 1.00804      | 1.01408      | 1.10238      | 0.94345       | 0.95845        | 1.01023        |
| Average Last 5-5  | 11-16             | 1.01102     | 1.01166      | 1.01082      | 1.01339      | 1.00728      | 1.00570      | 1.00406      | 1.00948      | 1.09946      | 0.94319       | 0.95794        | 1.00773        |

Data Prepared by Maryland Department of Planning

**Garrett County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 302                | 292                | 327                | 266                | 279                | 290                | 240                | 277                | 254                | 268                | 254                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 321                | 320                | 284                | 302                | 265                | 271                | 288                | 253                | 282                | 265                | 251                |
| <b>2</b>                           | 312                | 310                | 305                | 279                | 299                | 268                | 258                | 284                | 266                | 285                | 254                |
| <b>3</b>                           | 280                | 314                | 301                | 304                | 290                | 305                | 282                | 260                | 290                | 265                | 261                |
| <b>4</b>                           | 292                | 284                | 312                | 303                | 302                | 281                | 305                | 280                | 258                | 287                | 250                |
| <b>5</b>                           | 320                | 290                | 283                | 298                | 314                | 304                | 287                | 307                | 285                | 271                | 279                |
| <b>6</b>                           | 323                | 320                | 294                | 280                | 302                | 317                | 308                | 288                | 308                | 299                | 270                |
| <b>7</b>                           | 321                | 322                | 319                | 289                | 276                | 305                | 313                | 311                | 299                | 313                | 289                |
| <b>8</b>                           | 306                | 327                | 318                | 320                | 282                | 287                | 308                | 306                | 305                | 298                | 305                |
| <b>9</b>                           | 371                | 299                | 329                | 322                | 314                | 273                | 302                | 323                | 321                | 308                | 291                |
| <b>10</b>                          | 325                | 327                | 266                | 316                | 315                | 295                | 276                | 278                | 306                | 298                | 285                |
| <b>11</b>                          | 340                | 324                | 329                | 262                | 302                | 295                | 299                | 269                | 281                | 292                | 290                |
| <b>12</b>                          | 368                | 324                | 319                | 317                | 252                | 288                | 289                | 280                | 270                | 273                | 284                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,827              | 1,810              | 1,812              | 1,752              | 1,749              | 1,719              | 1,660              | 1,661              | 1,635              | 1,641              | 1,549              |
| <b>(6-8)</b>                       | 950                | 969                | 931                | 889                | 860                | 909                | 929                | 905                | 912                | 910                | 864                |
| <b>(9-12)</b>                      | 1,404              | 1,274              | 1,243              | 1,217              | 1,183              | 1,151              | 1,166              | 1,150              | 1,178              | 1,171              | 1,150              |
| <b>(6-12) + Secondary Ungraded</b> | 2,354              | 2,243              | 2,174              | 2,106              | 2,043              | 2,060              | 2,095              | 2,055              | 2,090              | 2,081              | 2,014              |
| <b>Total School Enrollment</b>     | <b>4,181</b>       | <b>4,053</b>       | <b>3,986</b>       | <b>3,858</b>       | <b>3,792</b>       | <b>3,779</b>       | <b>3,755</b>       | <b>3,716</b>       | <b>3,725</b>       | <b>3,722</b>       | <b>3,563</b>       |

Data prepared by Maryland Department of Planning

**Garrett County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 302                | 288                | 323                | 263                | 275                | 288                | 239                | 277                | 254                | 268                | 254                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 312                | 313                | 282                | 295                | 262                | 267                | 285                | 250                | 279                | 257                | 246                |
| <b>2</b>                           | 305                | 296                | 302                | 277                | 293                | 260                | 253                | 280                | 263                | 280                | 246                |
| <b>3</b>                           | 275                | 304                | 294                | 299                | 286                | 297                | 273                | 255                | 286                | 257                | 256                |
| <b>4</b>                           | 287                | 275                | 307                | 294                | 298                | 275                | 297                | 273                | 253                | 280                | 241                |
| <b>5</b>                           | 316                | 281                | 279                | 292                | 306                | 299                | 281                | 301                | 278                | 263                | 272                |
| <b>6</b>                           | 311                | 311                | 290                | 277                | 292                | 305                | 301                | 283                | 301                | 289                | 261                |
| <b>7</b>                           | 311                | 312                | 313                | 285                | 272                | 293                | 301                | 305                | 294                | 304                | 280                |
| <b>8</b>                           | 299                | 312                | 312                | 314                | 276                | 277                | 295                | 295                | 300                | 289                | 296                |
| <b>9</b>                           | 355                | 293                | 317                | 313                | 307                | 267                | 290                | 313                | 311                | 301                | 289                |
| <b>10</b>                          | 317                | 321                | 263                | 303                | 302                | 287                | 263                | 272                | 298                | 287                | 281                |
| <b>11</b>                          | 336                | 316                | 326                | 258                | 290                | 287                | 281                | 267                | 278                | 284                | 287                |
| <b>12</b>                          | 364                | 324                | 310                | 316                | 251                | 280                | 279                | 279                | 267                | 270                | 282                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,797              | 1,757              | 1,787              | 1,720              | 1,720              | 1,686              | 1,628              | 1,636              | 1,613              | 1,605              | 1,515              |
| <b>(6-8)</b>                       | 921                | 935                | 915                | 876                | 840                | 875                | 897                | 883                | 895                | 882                | 837                |
| <b>(9-12)</b>                      | 1,372              | 1,254              | 1,216              | 1,190              | 1,150              | 1,121              | 1,113              | 1,131              | 1,154              | 1,142              | 1,139              |
| <b>(6-12) + Secondary Ungraded</b> | 2,293              | 2,189              | 2,131              | 2,066              | 1,990              | 1,996              | 2,010              | 2,014              | 2,049              | 2,024              | 1,976              |
| <b>Total School Enrollment</b>     | <b>4,090</b>       | <b>3,946</b>       | <b>3,918</b>       | <b>3,786</b>       | <b>3,710</b>       | <b>3,682</b>       | <b>3,638</b>       | <b>3,650</b>       | <b>3,662</b>       | <b>3,629</b>       | <b>3,491</b>       |

Data prepared by Maryland Department of Planning

**Garrett County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 100.0%             | 98.6%              | 98.8%              | 98.9%              | 98.6%              | 99.3%              | 99.6%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 97.2%              | 97.8%              | 99.3%              | 97.7%              | 98.9%              | 98.5%              | 99.0%              | 98.8%              | 98.9%              | 97.0%              | 98.0%              |
| <b>2</b>                           | 97.8%              | 95.5%              | 99.0%              | 99.3%              | 98.0%              | 97.0%              | 98.1%              | 98.6%              | 98.9%              | 98.2%              | 96.9%              |
| <b>3</b>                           | 98.2%              | 96.8%              | 97.7%              | 98.4%              | 98.6%              | 97.4%              | 96.8%              | 98.1%              | 98.6%              | 97.0%              | 98.1%              |
| <b>4</b>                           | 98.3%              | 96.8%              | 98.4%              | 97.0%              | 98.7%              | 97.9%              | 97.4%              | 97.5%              | 98.1%              | 97.6%              | 96.4%              |
| <b>5</b>                           | 98.8%              | 96.9%              | 98.6%              | 98.0%              | 97.5%              | 98.4%              | 97.9%              | 98.0%              | 97.5%              | 97.0%              | 97.5%              |
| <b>6</b>                           | 96.3%              | 97.2%              | 98.6%              | 98.9%              | 96.7%              | 96.2%              | 97.7%              | 98.3%              | 97.7%              | 96.7%              | 96.7%              |
| <b>7</b>                           | 96.9%              | 96.9%              | 98.1%              | 98.6%              | 98.6%              | 96.1%              | 96.2%              | 98.1%              | 98.3%              | 97.1%              | 96.9%              |
| <b>8</b>                           | 97.7%              | 95.4%              | 98.1%              | 98.1%              | 97.9%              | 96.5%              | 95.8%              | 96.4%              | 98.4%              | 97.0%              | 97.0%              |
| <b>9</b>                           | 95.7%              | 98.0%              | 96.4%              | 97.2%              | 97.8%              | 97.8%              | 96.0%              | 96.9%              | 96.9%              | 97.7%              | 99.3%              |
| <b>10</b>                          | 97.5%              | 98.2%              | 98.9%              | 95.9%              | 95.9%              | 97.3%              | 95.3%              | 97.8%              | 97.4%              | 96.3%              | 98.6%              |
| <b>11</b>                          | 98.8%              | 97.5%              | 99.1%              | 98.5%              | 96.0%              | 97.3%              | 94.0%              | 99.3%              | 98.9%              | 97.3%              | 99.0%              |
| <b>12</b>                          | 98.9%              | 100.0%             | 97.2%              | 99.7%              | 99.6%              | 97.2%              | 96.5%              | 99.6%              | 98.9%              | 98.9%              | 99.3%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 98.4%              | 97.1%              | 98.6%              | 98.2%              | 98.3%              | 98.1%              | 98.1%              | 98.5%              | 98.7%              | 97.8%              | 97.8%              |
| <b>(6-8)</b>                       | 96.9%              | 96.5%              | 98.3%              | 98.5%              | 97.7%              | 96.3%              | 96.6%              | 97.6%              | 98.1%              | 96.9%              | 96.9%              |
| <b>(9-12)</b>                      | 97.7%              | 98.4%              | 97.8%              | 97.8%              | 97.2%              | 97.4%              | 95.5%              | 98.3%              | 98.0%              | 97.5%              | 99.0%              |
| <b>(6-12) + Secondary Ungraded</b> | 97.4%              | 97.6%              | 98.0%              | 98.1%              | 97.4%              | 96.9%              | 95.9%              | 98.0%              | 98.0%              | 97.3%              | 98.1%              |
| <b>Total School Enrollment</b>     | <b>97.8%</b>       | <b>97.4%</b>       | <b>98.3%</b>       | <b>98.1%</b>       | <b>97.8%</b>       | <b>97.4%</b>       | <b>96.9%</b>       | <b>98.2%</b>       | <b>98.3%</b>       | <b>97.5%</b>       | <b>98.0%</b>       |

Data prepared by Maryland Department of Planning

**Garrett County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 254                | 270                | 270                | 250                | 260                | 250                | 250                | 250                | 250                | 250                | 250                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 246                | 280                | 280                | 270                | 250                | 260                | 250                | 250                | 250                | 250                | 250                |
| <b>2</b>                           | 246                | 270                | 280                | 280                | 270                | 260                | 260                | 250                | 250                | 250                | 250                |
| <b>3</b>                           | 256                | 260                | 280                | 290                | 290                | 290                | 270                | 270                | 260                | 260                | 260                |
| <b>4</b>                           | 241                | 300                | 280                | 300                | 320                | 320                | 310                | 290                | 290                | 290                | 290                |
| <b>5</b>                           | 272                | 250                | 300                | 280                | 300                | 320                | 320                | 310                | 300                | 300                | 290                |
| <b>6</b>                           | 261                | 290                | 260                | 310                | 290                | 310                | 330                | 330                | 320                | 300                | 310                |
| <b>7</b>                           | 280                | 270                | 290                | 260                | 310                | 290                | 310                | 330                | 330                | 320                | 300                |
| <b>8</b>                           | 296                | 270                | 260                | 280                | 250                | 300                | 280                | 300                | 320                | 320                | 310                |
| <b>9</b>                           | 289                | 290                | 260                | 250                | 270                | 240                | 290                | 270                | 290                | 300                | 300                |
| <b>10</b>                          | 281                | 280                | 280                | 250                | 240                | 260                | 230                | 280                | 260                | 280                | 290                |
| <b>11</b>                          | 287                | 270                | 270                | 260                | 240                | 230                | 250                | 220                | 260                | 240                | 260                |
| <b>12</b>                          | 282                | 270                | 240                | 240                | 240                | 220                | 210                | 230                | 200                | 240                | 220                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,515              | 1,630              | 1,690              | 1,670              | 1,690              | 1,700              | 1,660              | 1,620              | 1,600              | 1,600              | 1,590              |
| <b>(6-8)</b>                       | 837                | 830                | 810                | 850                | 850                | 900                | 920                | 960                | 970                | 940                | 920                |
| <b>(9-12)</b>                      | 1,139              | 1,110              | 1,050              | 1,000              | 990                | 950                | 980                | 1,000              | 1,010              | 1,060              | 1,070              |
| <b>(6-12) + Secondary Ungraded</b> | 1,976              | 1,940              | 1,860              | 1,850              | 1,840              | 1,850              | 1,900              | 1,960              | 1,980              | 2,000              | 1,990              |
| <b>Total School Enrollment</b>     | <b>3,491</b>       | <b>3,570</b>       | <b>3,550</b>       | <b>3,520</b>       | <b>3,530</b>       | <b>3,550</b>       | <b>3,560</b>       | <b>3,580</b>       | <b>3,580</b>       | <b>3,600</b>       | <b>3,580</b>       |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Garrett County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade         |                        |                            |  |                 |
|-------------------|------------------------|--------------------|------------|----------------------------|-------------------|------------------------|----------------------------|--|-----------------|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year        | Enrollment             | Ratio Enrollment to Births |  |                 |
| 1983              | 388                    | 1988               | 411        | 1.0604                     | 1989              | 409                    | 1.0533                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |                 |
| 1984              | 404                    | 1989               | 416        | 1.0290                     | 1990              | 429                    | 1.0621                     |  |                 |
| 1985              | 372                    | 1990               | 393        | 1.0559                     | 1991              | 378                    | 1.0150                     |  |                 |
| 1986              | 364                    | 1991               | 419        | 1.1512                     | 1992              | 369                    | 1.0146                     |  |                 |
| 1987              | 368                    | 1992               | 438        | 1.1902                     | 1993              | 390                    | 1.0597                     |  |                 |
| 1988              | 365                    | 1993               | 381        | 1.0435                     | 1994              | 367                    | 1.0044                     |  |                 |
| 1989              | 389                    | 1994               | 411        | 1.0567                     | 1995              | 392                    | 1.0073                     |  |                 |
| 1990              | 430                    | 1995               | 434        | 1.0099                     | 1996              | 428                    | 0.9944                     |  |                 |
| 1991              | 428                    | 1996               | 430        | 1.0038                     | 1997              | 421                    | 0.9847                     |  |                 |
| 1992              | 404                    | 1997               | 385        | 0.9540                     | 1998              | 390                    | 0.9646                     |  |                 |
| 1993              | 426                    | 1998               | 420        | 0.9855                     | 1999              | 432                    | 1.0139                     |  |                 |
| 1994              | 389                    | 1999               | 352        | 0.9038                     | 2000              | 356                    | 0.9162                     |  |                 |
| 1995              | 361                    | 2000               | 358        | 0.9928                     | 2001              | 367                    | 1.0174                     |  |                 |
| 1996              | 366                    | 2001               | 333        | 0.9105                     | 2002              | 329                    | 0.8993                     |  |                 |
| 1997              | 349                    | 2002               | 316        | 0.9058                     | 2003              | 310                    | 0.8886                     |  |                 |
| 1998 t            | 329                    | 2003               | 325        | 0.9882                     | 2004              | 327                    | 0.9939                     |  |                 |
| 1999 t            | 318                    | 2004               | 308        | 0.9686                     | 2005              | 304                    | 0.9560                     |  |                 |
| 2000 t            | 323                    | 2005               | 313        | 0.9690                     | 2006              | 325                    | 1.0062                     |  |                 |
| 2001 t            | 308                    | 2006               | 280        | 0.9091                     | 2007              | 291                    | 0.9448                     |  |                 |
| 2002 t            | 287                    | 2007               | 268        | 0.9338                     | 2008              | 277                    | 0.9652                     |  |                 |
| 2003 t            | 320                    | 2008               | 310        | 0.9688                     | 2009              | 314                    | 0.9812                     |  |                 |
| 2004 t            | 339                    | 2009               | 312        | 0.9204                     | 2010              | 312                    | 0.9204                     |  |                 |
| 2005 t            | 311                    | 2010               | 302        | 0.9711                     | 2011              | 313                    | 1.0064                     |  |                 |
| 2006 t            | 296                    | 2011               | 288        | 0.9730                     | 2012              | 282                    | 0.9527                     |  |                 |
| 2007 t            | 339                    | 2012               | 323        | 0.9528                     | 2013              | 295                    | 0.8702                     |  |                 |
| 2008 t            | 277                    | 2013               | 263        | 0.9495                     | 2014              | 262                    | 0.9458                     |  |                 |
| 2009 t            | 291                    | 2014               | 275        | 0.9450                     | 2015              | 267                    | 0.9175                     |  |                 |
| 2010 t            | 295                    | 2015               | 288        | 0.9763                     | 2016              | 285                    | 0.9661                     |  |                 |
| 2011 t            | 273                    | 2016               | 239        | 0.8755                     | 2017              | 250                    | 0.9158                     |  |                 |
| 2012 t            | 304                    | 2017               | 277        | 0.9112                     | 2018              | 279                    | 0.9178                     |  |                 |
| 2013 t            | 289                    | 2018               | 254        | 0.8789                     | 2019              | 257                    | 0.8893                     |  |                 |
| 2014 t            | 278                    | 2019               | 268        | 0.9640                     | 2020              | 246                    | 0.8849                     |  |                 |
| 2015 t            | 295                    | 2020               | 254        | 0.8610                     | 2021*             | 270                    | 0.9200                     |  |                 |
| 2016 t            | 301                    | 2021               | * 270.     | 0.9100                     | 2022*             | 280                    | 0.9200                     |  |                 |
| 2017 t            | 293                    | 2022               | * 270.     | 0.9200                     | 2023*             | 270                    | 0.9200                     |  |                 |
| 2018 t            | 264                    | 2023               | * 250.     | 0.9600                     | 2024*             | 250                    | 0.9600                     |  |                 |
| 2019 t            | 268                    | 2024               | * 260.     | 0.9600                     | 2025*             | 260                    | 0.9600                     |  |                 |
| 2020*t            | 260                    | 2025               | * 250.     | 0.9600                     | 2026*             | 250                    | 0.9600                     |  |                 |
| 2021*t            | 260                    | 2026               | * 250.     | 0.9600                     | 2027*             | 250                    | 0.9600                     |  |                 |
| 2022*t            | 260                    | 2027               | * 250.     | 0.9600                     | 2028*             | 250                    | 0.9600                     |  |                 |
| 2023*t            | 260                    | 2028               | * 250.     | 0.9600                     | 2029*             | 250                    | 0.9600                     |  |                 |
| 2024*t            | 260                    | 2029               | * 250.     | 0.9600                     | 2030*             | 250                    | 0.9600                     |  |                 |
| 2025*t            | 260                    | 2030               | * 250.     | 0.9600                     |                   |                        |                            |  |                 |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            | Average Ratios    |                        | Kindergarten/Birth         |  | 1st Grade/Birth |
| Most Recent       | (Births 16) [15]       |                    | 0.8610     | 0.8849                     | Average Last 3-4  | (Births 13-11) [12-10] |                            | 0.9210   | 0.9331          |
| Most Recent-1     | (Births 15) [14]       |                    | 0.9640     | 0.8893                     | Average Last 3-5  | (Births 12-10) [11-09] |                            | 0.9322   | 0.9432          |
| Most Recent-2     | (Births 14) [13]       |                    | 0.8789     | 0.9178                     | Average Last 3-6  | (Births 11-09) [10-08] |                            | 0.9569   | 0.9112          |
| Most Recent-3     | (Births 13) [12]       |                    | 0.9112     | 0.9158                     | Average Last 3-7  | (Births 10-08) [09-07] |                            | 0.9491   | 0.9229          |
| Most Recent-5     | (Births 11) [10]       |                    | 0.8755     | 0.9661                     | Average Last 3-8  | (Births 09-07) [08-06] |                            | 0.9584   | 0.9431          |
| Average Last 2    | (Births 16-15) [14-13] |                    | 0.9125     | 0.8871                     | Average Last 3-9  | (Births 16-13) [15-12] |                            | 0.9038   | 0.9019          |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 0.9215     | 0.9035                     | Average Last 4    | (Births 15-12) [14-11] |                            | 0.9074   | 0.9222          |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 0.8950     | 0.9168                     | Average Last 4-1  | (Births 14-11) [13-10] |                            | 0.9105   | 0.9293          |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 0.8933     | 0.9409                     | Average Last 4-2  | (Births 13-10) [12-09] |                            | 0.9270   | 0.9363          |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 0.9259     | 0.9418                     | Average Last 4-3  | (Births 12-09) [11-08] |                            | 0.9366   | 0.9249          |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 0.9606     | 0.9317                     | Average Last 4-4  | (Births 11-08) [10-07] |                            | 0.9559   | 0.9216          |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 0.9472     | 0.9080                     | Average Last 4-5  | (Births 10-07) [09-06] |                            | 0.9551   | 0.9438          |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 0.9511     | 0.9115                     | Average Last 4-10 | (Births 09-06) [08-05] |                            | 0.9330   | 0.9744          |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 0.9629     | 0.9796                     | Average Last 5    | (Births 16-12) [15-11] |                            | 0.8981   | 0.9148          |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 0.9720     | 0.9634                     | Average Last 5-1  | (Births 15-11) [14-10] |                            | 0.9212   | 0.9213          |
| Average Last 3    | (Births 06-05) [14-03] |                    | 0.9457     | 0.9508                     | Average Last 5-2  | (Births 14-10) [13-09] |                            | 0.9174   | 0.9326          |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 0.9013     | 0.8973                     | Average Last 5-3  | (Births 13-09) [12-08] |                            | 0.9315   | 0.9231          |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 0.9180     | 0.9076                     | Average Last 5-4  | (Births 12-08) [11-07] |                            | 0.9398   | 0.9305          |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 0.8885     | 0.9332                     | Average Last 5-5  | (Births 11-07) [10-06] |                            |  |                 |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Garrett County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.91791     | 0.95720      | 0.91429      | 0.93774      | 0.97143      | 0.99240      | 0.96886      | 0.97368      | 1.00000      | 0.93355       | 1.00000        | 0.99296        |
| 2018/2019              | 2019/2020         | 1.01181     | 1.00358      | 0.97719      | 0.97902      | 1.03953      | 1.03957      | 1.00997      | 0.98299      | 1.00333      | 0.92283       | 0.95302        | 0.97122        |
| 2017/2018              | 2018/2019         | 1.00722     | 1.05200      | 1.02143      | 0.99216      | 1.01832      | 1.00000      | 1.03887      | 0.98361      | 1.05424      | 0.95208       | 1.02206        | 1.00000        |
| 2016/2017              | 2017/2018         | 1.04603     | 0.98246      | 1.00791      | 1.00000      | 1.01347      | 1.00712      | 1.01329      | 0.98007      | 1.06102      | 0.93793       | 1.01521        | 0.99288        |
| 2015/2016              | 2016/2017         | 0.98958     | 0.94757      | 1.05000      | 1.00000      | 1.02182      | 1.00669      | 0.98689      | 1.00683      | 1.04693      | 0.98502       | 0.97909        | 0.97213        |
| 2014/2015              | 2015/2016         | 0.97091     | 0.99237      | 1.01365      | 0.96154      | 1.00336      | 0.99673      | 1.00342      | 1.01838      | 0.96739      | 0.93485       | 0.95033        | 0.96552        |
| 2013/2014              | 2014/2015         | 0.99620     | 0.99322      | 1.03249      | 0.99666      | 1.04082      | 1.00000      | 0.98195      | 0.96842      | 0.97771      | 0.96486       | 0.95710        | 0.97287        |
| 2012/2013              | 2013/2014         | 0.91331     | 0.98227      | 0.99007      | 1.00000      | 0.95114      | 0.99283      | 0.98276      | 1.00319      | 1.00321      | 0.95584       | 0.98099        | 0.96933        |
| 2011/2012              | 2012/2013         | 0.97917     | 0.96486      | 0.99324      | 1.00987      | 1.01455      | 1.03203      | 1.00643      | 1.00000      | 1.01603      | 0.89761       | 1.01558        | 0.98101        |
| 2010/2011              | 2011/2012         | 1.03642     | 0.94872      | 0.99672      | 1.00000      | 0.97909      | 0.98418      | 1.00322      | 1.00322      | 0.97993      | 0.90423       | 0.99685        | 0.96429        |
| 2009/2010              | 2010/2011         | 1.00000     | 0.97134      | 1.02996      | 0.98966      | 0.99060      | 0.98730      | 0.97799      | 0.99667      | 1.05030      | 0.89802       | 0.97391        | 0.96552        |
| 2008/2009              | 2009/2010         | 1.01290     | 0.96390      | 1.00000      | 1.00000      | 1.00639      | 1.00952      | 1.00671      | 1.01807      | 0.98880      | 0.93496       | 0.96667        | 0.96875        |
| 2007/2008              | 2008/2009         | 1.03358     | 0.99656      | 0.98762      | 0.99682      | 1.01613      | 0.97068      | 1.00302      | 0.98892      | 0.98928      | 0.93750       | 0.97778        | 0.95012        |
| 2006/2007              | 2007/2008         | 1.03929     | 0.99385      | 1.03289      | 0.98101      | 1.00987      | 0.95389      | 0.97832      | 1.00539      | 0.97196      | 0.98093       | 0.96860        | 0.94780        |
| 2005/2006              | 2006/2007         | 1.03834     | 1.00000      | 1.00637      | 1.00330      | 1.02360      | 1.00545      | 1.01366      | 1.00469      | 1.01102      | 0.94954       | 0.96552        | 0.94460        |
| 2004/2005              | 2005/2006         | 0.98701     | 0.96024      | 1.01338      | 1.02417      | 1.02228      | 1.03977      | 1.00948      | 0.99725      | 1.04057      | 0.95202       | 0.97043        | 0.94136        |
| 2003/2004              | 2004/2005         | 1.00575     | 0.96411      | 1.00264      | 0.99130      | 0.98561      | 1.00197      | 0.97028      | 0.99440      | 0.96070      | 0.95933       | 0.96760        | 0.93296        |
| 2002/2003              | 2003/2004         | 0.98105     | 1.00304      | 0.98641      | 1.00281      | 0.99062      | 0.99734      | 1.01007      | 1.01390      | 1.03416      | 0.90035       | 0.95374        | 0.94086        |
| 2001/2002              | 2002/2003         | 0.98764     | 0.99962      | 1.01099      | 1.01152      | 1.02415      | 0.99964      | 1.01816      | 0.98283      | 1.01556      | 0.89627       | 0.98301        | 0.93377        |
| 2000/2001              | 2001/2002         | 1.02481     | 0.98844      | 0.99491      | 0.97574      | 0.99487      | 0.96812      | 1.00817      | 0.99826      | 0.99565      | 0.89837       | 0.93411        | 0.92765        |
| 1999/2000              | 2000/2001         | 1.01374     | 0.97814      | 1.01009      | 1.02352      | 1.01639      | 0.99143      | 1.03169      | 0.99784      | 0.97812      | 0.92973       | 0.98303        | 0.87890        |
| 1998/1999              | 1999/2000         | 1.02882     | 0.95630      | 0.98802      | 0.96431      | 0.98712      | 0.96207      | 1.00868      | 1.02541      | 0.95440      | 0.91839       | 0.97946        | 0.85833        |
| 1997/1998              | 1998/1999         | 1.01103     | 0.98415      | 1.00324      | 0.99547      | 1.03414      | 0.99527      | 0.98677      | 0.98645      | 0.91573      | 0.93762       | 0.92690        | 0.86063        |
| 1996/1997              | 1997/1998         | 0.98101     | 0.98094      | 1.01088      | 0.98989      | 1.00326      | 1.01514      | 0.98903      | 0.98790      | 0.96599      | 0.94526       | 1.01599        | 0.81566        |
| 1995/1996              | 1996/1997         | 0.98466     | 0.98060      | 0.99584      | 0.99331      | 0.98193      | 0.99601      | 0.99831      | 0.96540      | 0.97755      | 0.93229       | 0.98045        | 0.83284        |
| 1994/1995              | 1995/1996         | 0.95327     | 0.98893      | 0.97911      | 0.98351      | 1.01578      | 0.99524      | 1.02868      | 0.99620      | 1.00103      | 0.98133       | 0.99339        | 0.90527        |
| 1993/1994              | 1994/1995         | 0.96254     | 0.99454      | 0.98082      | 1.02118      | 0.99528      | 1.01543      | 1.00835      | 0.98906      | 0.96355      | 0.95977       | 0.93961        | 0.89324        |
| 1992/1993              | 1993/1994         | 0.89032     | 1.01768      | 1.04033      | 1.07946      | 1.01745      | 1.02343      | 0.99988      | 0.96492      | 0.95339      | 0.95992       | 0.94441        | 0.90108        |
| 1991/1992              | 1992/1993         | 0.88137     | 0.95429      | 0.98006      | 0.97873      | 1.03526      | 0.97238      | 1.06017      | 0.97253      | 0.94649      | 0.96601       | 0.98978        | 0.95696        |
| 1990/1991              | 1991/1992         | 0.96120     | 0.94786      | 0.99424      | 0.90425      | 0.98700      | 0.98260      | 1.03086      | 1.03910      | 0.98593      | 0.96857       | 1.03764        | 0.91270        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.91791     | 0.95720      | 0.91429      | 0.93774      | 0.97143      | 0.99240      | 0.96886      | 0.97368      | 1.00000      | 0.93355       | 1.00000        | 0.99296        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.01181     | 1.00358      | 0.97719      | 0.97902      | 1.03953      | 1.03957      | 1.00997      | 0.98299      | 1.00333      | 0.92283       | 0.95302        | 0.97122        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00722     | 1.05200      | 1.02143      | 0.99216      | 1.01832      | 1.00000      | 1.03887      | 0.98361      | 1.05424      | 0.95208       | 1.02206        | 1.00000        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.04603     | 0.98246      | 1.00791      | 1.00000      | 1.01347      | 1.00712      | 1.01329      | 0.98007      | 1.06102      | 0.93793       | 1.01521        | 0.99288        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 0.97091     | 0.99237      | 1.01365      | 0.96154      | 1.00336      | 0.99673      | 1.00342      | 1.01838      | 0.96739      | 0.93485       | 0.95033        | 0.96552        |

Data Prepared by Maryland Department of Planning



**Garrett County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.96486     | 0.98039      | 0.94574      | 0.95838      | 1.00548      | 1.01598      | 0.98941      | 0.97834      | 1.00167      | 0.92819       | 0.97651        | 0.98209        |
| Average Last 2-1  | 18-20             | 1.00952     | 1.02779      | 0.99931      | 0.98559      | 1.02892      | 1.01978      | 1.02442      | 0.98330      | 1.02879      | 0.93745       | 0.98754        | 0.98561        |
| Average Last 2-2  | 17-19             | 1.02662     | 1.01723      | 1.01467      | 0.99608      | 1.01589      | 1.00356      | 1.02608      | 0.98184      | 1.05763      | 0.94500       | 1.01863        | 0.99644        |
| Average Last 2-3  | 16-18             | 1.01780     | 0.96501      | 1.02895      | 1.00000      | 1.01764      | 1.00690      | 1.00009      | 0.99345      | 1.05397      | 0.96147       | 0.99715        | 0.98250        |
| Average Last 2-4  | 15-17             | 0.98025     | 0.96997      | 1.03183      | 0.98077      | 1.01259      | 1.00171      | 0.99515      | 1.01260      | 1.00716      | 0.95994       | 0.96471        | 0.96882        |
| Average Last 2-5  | 14-16             | 0.98355     | 0.99279      | 1.02307      | 0.97910      | 1.02209      | 0.99837      | 0.99269      | 0.99340      | 0.97255      | 0.94985       | 0.95371        | 0.96919        |
| Average Last 2-6  | 13-15             | 0.95476     | 0.98774      | 1.01128      | 0.99833      | 0.99598      | 0.99642      | 0.98235      | 0.98581      | 0.99046      | 0.96035       | 0.96904        | 0.97110        |
| Average Last 2-7  | 12-14             | 0.94624     | 0.97356      | 0.99165      | 1.00493      | 0.98284      | 1.01243      | 0.99459      | 1.00160      | 1.00962      | 0.92672       | 0.99828        | 0.97517        |
| Average Last 2-8  | 11-13             | 1.00780     | 0.95679      | 0.99498      | 1.00493      | 0.99682      | 1.00810      | 1.00482      | 1.00161      | 0.99798      | 0.90092       | 1.00621        | 0.97265        |
| Average Last 2-9  | 10-12             | 1.01821     | 0.96003      | 1.01334      | 0.99483      | 0.98484      | 0.98574      | 0.99060      | 0.99994      | 1.01511      | 0.90112       | 0.98538        | 0.96490        |
| Average Last 2-10 | 9-11              | 1.00645     | 0.96762      | 1.01498      | 0.99483      | 0.99849      | 0.99841      | 0.99235      | 1.00737      | 1.01955      | 0.91649       | 0.97029        | 0.96713        |
| Average Last 3    | 18-21             | 0.97898     | 1.00426      | 0.97097      | 0.96964      | 1.00976      | 1.01065      | 1.00590      | 0.98009      | 1.01919      | 0.93615       | 0.99169        | 0.98806        |
| Average Last 3-1  | 17-20             | 1.02169     | 1.01268      | 1.00217      | 0.99039      | 1.02377      | 1.01556      | 1.02071      | 0.98222      | 1.03953      | 0.93761       | 0.99676        | 0.98804        |
| Average Last 3-2  | 16-19             | 1.01428     | 0.99401      | 1.02644      | 0.99739      | 1.01787      | 1.00460      | 1.01301      | 0.99017      | 1.05406      | 0.95834       | 1.00545        | 0.98834        |
| Average Last 3-3  | 15-18             | 1.00217     | 0.97413      | 1.02385      | 0.98718      | 1.01288      | 1.00351      | 1.00120      | 1.00176      | 1.02511      | 0.95260       | 0.98154        | 0.97684        |
| Average Last 3-4  | 14-17             | 0.98556     | 0.97772      | 1.03205      | 0.98606      | 1.02200      | 1.00114      | 0.99075      | 0.99788      | 0.99734      | 0.96158       | 0.96217        | 0.97017        |
| Average Last 3-5  | 13-16             | 0.96014     | 0.98929      | 1.01207      | 0.98606      | 0.99844      | 0.99652      | 0.98938      | 0.99667      | 0.98277      | 0.95185       | 0.96281        | 0.96924        |
| Average Last 3-6  | 12-15             | 0.96289     | 0.98012      | 1.00527      | 1.00217      | 1.00217      | 1.00829      | 0.99038      | 0.99054      | 0.99898      | 0.93943       | 0.98455        | 0.97440        |
| Average Last 3-7  | 11-14             | 0.97630     | 0.96528      | 0.99334      | 1.00329      | 0.98159      | 1.00301      | 0.99747      | 1.00214      | 0.99972      | 0.91922       | 0.99780        | 0.97154        |
| Average Last 4    | 17-21             | 0.99574     | 0.99881      | 0.98020      | 0.97723      | 1.01068      | 1.00977      | 1.00775      | 0.98009      | 1.02965      | 0.93660       | 0.99757        | 0.98927        |
| Average Last 4-1  | 16-20             | 1.01366     | 0.99640      | 1.01413      | 0.99279      | 1.02328      | 1.01334      | 1.01225      | 0.98837      | 1.04138      | 0.94946       | 0.99235        | 0.98406        |
| Average Last 4-2  | 15-19             | 1.00343     | 0.99360      | 1.02325      | 0.98842      | 1.01424      | 1.00263      | 1.01062      | 0.99722      | 1.03239      | 0.95247       | 0.99167        | 0.98263        |
| Average Last 4-3  | 14-18             | 1.00068     | 0.97890      | 1.02601      | 0.98955      | 1.01986      | 1.00263      | 0.99639      | 0.99342      | 1.01326      | 0.95566       | 0.97543        | 0.97585        |
| Average Last 4-4  | 13-17             | 0.96750     | 0.97886      | 1.02155      | 0.98955      | 1.00428      | 0.99906      | 0.98875      | 0.99921      | 0.99881      | 0.96014       | 0.96688        | 0.96996        |
| Average Last 4-5  | 12-16             | 0.96490     | 0.98318      | 1.00736      | 0.99202      | 1.00246      | 1.00540      | 0.99364      | 0.99750      | 0.99108      | 0.93829       | 0.97600        | 0.97218        |
| Average Last 4-6  | 11-15             | 0.98128     | 0.97227      | 1.00313      | 1.00163      | 0.99640      | 1.00226      | 0.99359      | 0.99371      | 0.99422      | 0.93063       | 0.98763        | 0.97187        |
| Average Last 4-7  | 10-14             | 0.98223     | 0.96680      | 1.00250      | 0.99988      | 0.98384      | 0.99908      | 0.99260      | 1.00077      | 1.01236      | 0.91392       | 0.99183        | 0.97004        |
| Average Last 5    | 16-21             | 0.99451     | 0.98856      | 0.99416      | 0.98178      | 1.01291      | 1.00915      | 1.00357      | 0.98544      | 1.03310      | 0.94628       | 0.99388        | 0.98584        |
| Average Last 5-1  | 15-20             | 1.00511     | 0.99559      | 1.01403      | 0.98654      | 1.01930      | 1.01002      | 1.01049      | 0.99437      | 1.02658      | 0.94654       | 0.98394        | 0.98035        |
| Average Last 5-2  | 14-19             | 1.00199     | 0.99352      | 1.02510      | 0.99007      | 1.01955      | 1.00211      | 1.00488      | 0.99146      | 1.02146      | 0.95495       | 0.98476        | 0.98068        |
| Average Last 5-3  | 13-18             | 0.98321     | 0.97958      | 1.01882      | 0.99164      | 1.00612      | 1.00067      | 0.99366      | 0.99538      | 1.01125      | 0.95570       | 0.97654        | 0.97454        |
| Average Last 5-4  | 12-17             | 0.96983     | 0.97606      | 1.01589      | 0.99361      | 1.00634      | 1.00566      | 0.99229      | 0.99936      | 1.00225      | 0.94764       | 0.97662        | 0.97217        |
| Average Last 5-5  | 11-16             | 0.97920     | 0.97629      | 1.00523      | 0.99361      | 0.99779      | 1.00115      | 0.99556      | 0.99864      | 0.98885      | 0.93148       | 0.98017        | 0.97060        |

Data Prepared by Maryland Department of Planning

**Harford County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 2,950              | 3,049              | 2,952              | 3,043              | 2,891              | 2,783              | 2,832              | 2,841              | 2,798              | 3,017              | 2,841              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 3,053              | 2,938              | 3,020              | 2,965              | 3,008              | 2,909              | 2,772              | 2,862              | 2,878              | 2,869              | 2,911              |
| <b>2</b>                           | 3,002              | 3,039              | 2,892              | 3,037              | 2,944              | 3,044              | 2,914              | 2,842              | 2,917              | 2,921              | 2,772              |
| <b>3</b>                           | 3,130              | 3,044              | 3,007              | 2,953              | 3,031              | 2,987              | 3,076              | 2,980              | 2,899              | 3,003              | 2,837              |
| <b>4</b>                           | 2,948              | 3,150              | 3,027              | 3,062              | 2,965              | 3,067              | 2,998              | 3,138              | 3,065              | 2,993              | 2,945              |
| <b>5</b>                           | 3,161              | 2,968              | 3,119              | 3,104              | 3,072              | 2,994              | 3,073              | 3,038              | 3,223              | 3,148              | 2,938              |
| <b>6</b>                           | 3,079              | 3,168              | 2,923              | 3,124              | 3,079              | 3,093              | 2,970              | 3,129              | 3,143              | 3,263              | 3,105              |
| <b>7</b>                           | 3,210              | 3,072              | 3,149              | 3,011              | 3,162              | 3,059              | 3,060              | 3,002              | 3,200              | 3,183              | 3,208              |
| <b>8</b>                           | 3,244              | 3,228              | 3,029              | 3,184              | 2,973              | 3,176              | 3,032              | 3,102              | 3,075              | 3,270              | 3,211              |
| <b>9</b>                           | 3,495              | 3,431              | 3,353              | 3,249              | 3,425              | 3,214              | 3,437              | 3,386              | 3,441              | 3,412              | 3,448              |
| <b>10</b>                          | 3,378              | 3,282              | 3,230              | 3,116              | 2,956              | 3,171              | 2,896              | 3,135              | 2,984              | 3,037              | 3,088              |
| <b>11</b>                          | 3,195              | 3,206              | 3,153              | 3,061              | 3,041              | 2,863              | 2,990              | 2,829              | 2,984              | 2,811              | 2,961              |
| <b>12</b>                          | 3,088              | 3,086              | 3,111              | 3,088              | 3,030              | 2,989              | 2,819              | 3,016              | 2,798              | 2,948              | 2,810              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 18,244             | 18,188             | 18,017             | 18,164             | 17,911             | 17,784             | 17,665             | 17,701             | 17,780             | 17,951             | 17,244             |
| <b>(6-8)</b>                       | 9,533              | 9,468              | 9,101              | 9,319              | 9,214              | 9,328              | 9,062              | 9,233              | 9,418              | 9,716              | 9,524              |
| <b>(9-12)</b>                      | 13,156             | 13,005             | 12,847             | 12,514             | 12,452             | 12,237             | 12,142             | 12,366             | 12,207             | 12,208             | 12,307             |
| <b>(6-12) + Secondary Ungraded</b> | 22,689             | 22,473             | 21,948             | 21,833             | 21,666             | 21,565             | 21,204             | 21,599             | 21,625             | 21,924             | 21,831             |
| <b>Total School Enrollment</b>     | <b>40,933</b>      | <b>40,661</b>      | <b>39,965</b>      | <b>39,997</b>      | <b>39,577</b>      | <b>39,349</b>      | <b>38,869</b>      | <b>39,300</b>      | <b>39,405</b>      | <b>39,875</b>      | <b>39,075</b>      |

Data prepared by Maryland Department of Planning

## Harford County

### Public School Historical Enrollments 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 2,684              | 2,794              | 2,742              | 2,817              | 2,653              | 2,592              | 2,654              | 2,652              | 2,610              | 2,811              | 2,593              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 2,812              | 2,720              | 2,825              | 2,785              | 2,837              | 2,711              | 2,611              | 2,697              | 2,702              | 2,706              | 2,741              |
| <b>2</b>                           | 2,764              | 2,813              | 2,706              | 2,830              | 2,789              | 2,881              | 2,729              | 2,700              | 2,740              | 2,754              | 2,607              |
| <b>3</b>                           | 2,908              | 2,804              | 2,814              | 2,749              | 2,834              | 2,825              | 2,926              | 2,803              | 2,726              | 2,828              | 2,663              |
| <b>4</b>                           | 2,692              | 2,923              | 2,821              | 2,853              | 2,777              | 2,865              | 2,851              | 2,988              | 2,871              | 2,818              | 2,775              |
| <b>5</b>                           | 2,916              | 2,712              | 2,926              | 2,861              | 2,878              | 2,801              | 2,900              | 2,875              | 3,057              | 2,953              | 2,759              |
| <b>6</b>                           | 2,795              | 2,910              | 2,693              | 2,894              | 2,811              | 2,878              | 2,781              | 2,923              | 2,950              | 3,096              | 2,913              |
| <b>7</b>                           | 2,939              | 2,782              | 2,910              | 2,751              | 2,915              | 2,816              | 2,892              | 2,820              | 2,973              | 2,996              | 3,034              |
| <b>8</b>                           | 2,935              | 2,951              | 2,781              | 2,931              | 2,714              | 2,957              | 2,835              | 2,932              | 2,873              | 3,051              | 3,024              |
| <b>9</b>                           | 3,251              | 3,181              | 3,126              | 3,034              | 3,201              | 2,978              | 3,276              | 3,174              | 3,224              | 3,204              | 3,220              |
| <b>10</b>                          | 3,150              | 3,048              | 2,962              | 2,890              | 2,756              | 2,926              | 2,701              | 2,937              | 2,777              | 2,828              | 2,875              |
| <b>11</b>                          | 2,941              | 2,976              | 2,919              | 2,815              | 2,810              | 2,644              | 2,779              | 2,600              | 2,794              | 2,606              | 2,748              |
| <b>12</b>                          | 2,825              | 2,831              | 2,883              | 2,862              | 2,790              | 2,763              | 2,651              | 2,773              | 2,577              | 2,764              | 2,593              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 16,776             | 16,766             | 16,834             | 16,895             | 16,768             | 16,675             | 16,671             | 16,715             | 16,706             | 16,870             | 16,138             |
| <b>(6-8)</b>                       | 8,669              | 8,643              | 8,384              | 8,576              | 8,440              | 8,651              | 8,508              | 8,675              | 8,796              | 9,143              | 8,971              |
| <b>(9-12)</b>                      | 12,167             | 12,036             | 11,890             | 11,601             | 11,557             | 11,311             | 11,407             | 11,484             | 11,372             | 11,402             | 11,436             |
| <b>(6-12) + Secondary Ungraded</b> | 20,836             | 20,679             | 20,274             | 20,177             | 19,997             | 19,962             | 19,915             | 20,159             | 20,168             | 20,545             | 20,407             |
| <b>Total School Enrollment</b>     | <b>37,612</b>      | <b>37,445</b>      | <b>37,108</b>      | <b>37,072</b>      | <b>36,765</b>      | <b>36,637</b>      | <b>36,586</b>      | <b>36,874</b>      | <b>36,874</b>      | <b>37,415</b>      | <b>36,545</b>      |

Data prepared by Maryland Department of Planning

**Harford County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 91.0%              | 91.6%              | 92.9%              | 92.6%              | 91.8%              | 93.1%              | 93.7%              | 93.3%              | 93.3%              | 93.2%              | 91.3%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 92.1%              | 92.6%              | 93.5%              | 93.9%              | 94.3%              | 93.2%              | 94.2%              | 94.2%              | 93.9%              | 94.3%              | 94.2%              |
| <b>2</b>                           | 92.1%              | 92.6%              | 93.6%              | 93.2%              | 94.7%              | 94.6%              | 93.7%              | 95.0%              | 93.9%              | 94.3%              | 94.0%              |
| <b>3</b>                           | 92.9%              | 92.1%              | 93.6%              | 93.1%              | 93.5%              | 94.6%              | 95.1%              | 94.1%              | 94.0%              | 94.2%              | 93.9%              |
| <b>4</b>                           | 91.3%              | 92.8%              | 93.2%              | 93.2%              | 93.7%              | 93.4%              | 95.1%              | 95.2%              | 93.7%              | 94.2%              | 94.2%              |
| <b>5</b>                           | 92.2%              | 91.4%              | 93.8%              | 92.2%              | 93.7%              | 93.6%              | 94.4%              | 94.6%              | 94.8%              | 93.8%              | 93.9%              |
| <b>6</b>                           | 90.8%              | 91.9%              | 92.1%              | 92.6%              | 91.3%              | 93.0%              | 93.6%              | 93.4%              | 93.9%              | 94.9%              | 93.8%              |
| <b>7</b>                           | 91.6%              | 90.6%              | 92.4%              | 91.4%              | 92.2%              | 92.1%              | 94.5%              | 93.9%              | 92.9%              | 94.1%              | 94.6%              |
| <b>8</b>                           | 90.5%              | 91.4%              | 91.8%              | 92.1%              | 91.3%              | 93.1%              | 93.5%              | 94.5%              | 93.4%              | 93.3%              | 94.2%              |
| <b>9</b>                           | 93.0%              | 92.7%              | 93.2%              | 93.4%              | 93.5%              | 92.7%              | 95.3%              | 93.7%              | 93.7%              | 93.9%              | 93.4%              |
| <b>10</b>                          | 93.3%              | 92.9%              | 91.7%              | 92.7%              | 93.2%              | 92.3%              | 93.3%              | 93.7%              | 93.1%              | 93.1%              | 93.1%              |
| <b>11</b>                          | 92.1%              | 92.8%              | 92.6%              | 92.0%              | 92.4%              | 92.4%              | 92.9%              | 91.9%              | 93.6%              | 92.7%              | 92.8%              |
| <b>12</b>                          | 91.5%              | 91.7%              | 92.7%              | 92.7%              | 92.1%              | 92.4%              | 94.0%              | 91.9%              | 92.1%              | 93.8%              | 92.3%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 92.0%              | 92.2%              | 93.4%              | 93.0%              | 93.6%              | 93.8%              | 94.4%              | 94.4%              | 94.0%              | 94.0%              | 93.6%              |
| <b>(6-8)</b>                       | 90.9%              | 91.3%              | 92.1%              | 92.0%              | 91.6%              | 92.7%              | 93.9%              | 94.0%              | 93.4%              | 94.1%              | 94.2%              |
| <b>(9-12)</b>                      | 92.5%              | 92.5%              | 92.6%              | 92.7%              | 92.8%              | 92.4%              | 93.9%              | 92.9%              | 93.2%              | 93.4%              | 92.9%              |
| <b>(6-12) + Secondary Ungraded</b> | 91.8%              | 92.0%              | 92.4%              | 92.4%              | 92.3%              | 92.6%              | 93.9%              | 93.3%              | 93.3%              | 93.7%              | 93.5%              |
| <b>Total School Enrollment</b>     | <b>91.9%</b>       | <b>92.1%</b>       | <b>92.9%</b>       | <b>92.7%</b>       | <b>92.9%</b>       | <b>93.1%</b>       | <b>94.1%</b>       | <b>93.8%</b>       | <b>93.6%</b>       | <b>93.8%</b>       | <b>93.5%</b>       |

Data prepared by Maryland Department of Planning

**Harford County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 2,593              | 2,790              | 2,750              | 2,800              | 2,750              | 2,800              | 2,900              | 2,920              | 2,930              | 2,940              | 2,950              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 2,741              | 2,790              | 2,760              | 2,720              | 2,720              | 2,750              | 2,800              | 2,840              | 2,860              | 2,870              | 2,880              |
| <b>2</b>                           | 2,607              | 2,810              | 2,790              | 2,760              | 2,720              | 2,720              | 2,740              | 2,790              | 2,830              | 2,850              | 2,860              |
| <b>3</b>                           | 2,663              | 2,730              | 2,850              | 2,830              | 2,800              | 2,760              | 2,760              | 2,780              | 2,830              | 2,870              | 2,890              |
| <b>4</b>                           | 2,775              | 2,720              | 2,760              | 2,880              | 2,860              | 2,840              | 2,800              | 2,800              | 2,820              | 2,870              | 2,910              |
| <b>5</b>                           | 2,759              | 2,900              | 2,760              | 2,800              | 2,920              | 2,900              | 2,870              | 2,830              | 2,830              | 2,860              | 2,900              |
| <b>6</b>                           | 2,913              | 2,880              | 3,050              | 2,900              | 2,940              | 3,060              | 2,930              | 2,900              | 2,860              | 2,860              | 2,890              |
| <b>7</b>                           | 3,034              | 2,990              | 2,930              | 3,090              | 2,940              | 2,980              | 3,120              | 2,990              | 2,960              | 2,920              | 2,920              |
| <b>8</b>                           | 3,024              | 3,040              | 3,080              | 3,010              | 3,180              | 3,030              | 2,970              | 3,110              | 2,980              | 2,950              | 2,910              |
| <b>9</b>                           | 3,220              | 3,290              | 3,310              | 3,360              | 3,270              | 3,460              | 3,290              | 3,220              | 3,380              | 3,250              | 3,210              |
| <b>10</b>                          | 2,875              | 2,900              | 2,930              | 2,950              | 2,990              | 2,930              | 3,120              | 2,960              | 2,910              | 3,050              | 2,920              |
| <b>11</b>                          | 2,748              | 2,820              | 2,820              | 2,840              | 2,850              | 2,890              | 2,800              | 2,980              | 2,830              | 2,780              | 2,910              |
| <b>12</b>                          | 2,593              | 2,710              | 2,660              | 2,650              | 2,660              | 2,670              | 2,750              | 2,660              | 2,840              | 2,690              | 2,640              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 16,138             | 16,740             | 16,670             | 16,790             | 16,770             | 16,770             | 16,870             | 16,960             | 17,100             | 17,260             | 17,390             |
| <b>(6-8)</b>                       | 8,971              | 8,910              | 9,060              | 9,000              | 9,060              | 9,070              | 9,020              | 9,000              | 8,800              | 8,730              | 8,720              |
| <b>(9-12)</b>                      | 11,436             | 11,720             | 11,720             | 11,800             | 11,770             | 11,950             | 11,960             | 11,820             | 11,960             | 11,770             | 11,680             |
| <b>(6-12) + Secondary Ungraded</b> | 20,407             | 20,630             | 20,780             | 20,800             | 20,830             | 21,020             | 20,980             | 20,820             | 20,760             | 20,500             | 20,400             |
| <b>Total School Enrollment</b>     | <b>36,545</b>      | <b>37,370</b>      | <b>37,450</b>      | <b>37,590</b>      | <b>37,600</b>      | <b>37,790</b>      | <b>37,850</b>      | <b>37,780</b>      | <b>37,860</b>      | <b>37,760</b>      | <b>37,790</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Harford County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 2,102  | 1988         | 2,363      | 1.1243                     | 1989       | 2,685      | 1.2771                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 2,135  | 1989         | 2,499      | 1.1703                     | 1990       | 2,787      | 1.3052                     |  |
| 1985      | 2,245  | 1990         | 2,695      | 1.2005                     | 1991       | 2,862      | 1.2750                     |  |
| 1986      | 2,374  | 1991         | 2,847      | 1.1993                     | 1992       | 2,997      | 1.2623                     |  |
| 1987      | 2,421  | 1992         | 2,797      | 1.1553                     | 1993       | 2,938      | 1.2135                     |  |
| 1988      | 2,728  | 1993         | 2,861      | 1.0488                     | 1994       | 3,027      | 1.1098                     |  |
| 1989      | 2,844  | 1994         | 3,006      | 1.0571                     | 1995       | 3,130      | 1.1006                     |  |
| 1990      | 2,958  | 1995         | 3,109      | 1.0510                     | 1996       | 3,234      | 1.0933                     |  |
| 1991      | 2,977  | 1996         | 2,901      | 0.9745                     | 1997       | 3,081      | 1.0348                     |  |
| 1992      | 2,945  | 1997         | 2,903      | 0.9856                     | 1998       | 3,072      | 1.0432                     |  |
| 1993      | 2,930  | 1998         | 2,745      | 0.9368                     | 1999       | 2,906      | 0.9920                     |  |
| 1994      | 3,011  | 1999         | 2,804      | 0.9312                     | 2000       | 2,980      | 0.9898                     |  |
| 1995      | 2,950  | 2000         | 2,729      | 0.9250                     | 2001       | 2,881      | 0.9765                     |  |
| 1996      | 2,962  | 2001         | 2,826      | 0.9539                     | 2002       | 2,960      | 0.9994                     |  |
| 1997      | 2,855  | 2002         | 2,818      | 0.9869                     | 2003       | 2,960      | 1.0367                     |  |
| 1998 t    | 2,816  | 2003         | 2,740      | 0.9730                     | 2004       | 2,913      | 1.0344                     |  |
| 1999 t    | 2,738  | 2004         | 2,656      | 0.9701                     | 2005       | 2,782      | 1.0161                     |  |
| 2000 t    | 2,724  | 2005         | 2,815      | 1.0334                     | 2006       | 2,853      | 1.0474                     |  |
| 2001 t    | 2,599  | 2006         | 2,615      | 1.0062                     | 2007       | 2,604      | 1.0019                     |  |
| 2002 t    | 2,938  | 2007         | 2,827      | 0.9622                     | 2008       | 2,841      | 0.9670                     |  |
| 2003 t    | 2,866  | 2008         | 2,710      | 0.9456                     | 2009       | 2,744      | 0.9574                     |  |
| 2004 t    | 2,992  | 2009         | 2,738      | 0.9151                     | 2010       | 2,812      | 0.9398                     |  |
| 2005 t    | 2,933  | 2010         | 2,684      | 0.9151                     | 2011       | 2,720      | 0.9274                     |  |
| 2006 t    | 3,018  | 2011         | 2,794      | 0.9258                     | 2012       | 2,825      | 0.9361                     |  |
| 2007 t    | 3,007  | 2012         | 2,742      | 0.9119                     | 2013       | 2,785      | 0.9262                     |  |
| 2008 t    | 3,028  | 2013         | 2,817      | 0.9303                     | 2014       | 2,837      | 0.9369                     |  |
| 2009 t    | 2,877  | 2014         | 2,653      | 0.9221                     | 2015       | 2,711      | 0.9423                     |  |
| 2010 t    | 2,744  | 2015         | 2,592      | 0.9446                     | 2016       | 2,611      | 0.9515                     |  |
| 2011 t    | 2,773  | 2016         | 2,654      | 0.9571                     | 2017       | 2,697      | 0.9726                     |  |
| 2012 t    | 2,588  | 2017         | 2,652      | 1.0247                     | 2018       | 2,702      | 1.0440                     |  |
| 2013 t    | 2,621  | 2018         | 2,610      | 0.9958                     | 2019       | 2,706      | 1.0324                     |  |
| 2014 t    | 2,719  | 2019         | 2,811      | 1.0338                     | 2020       | 2,741      | 1.0081                     |  |
| 2015 t    | 2,744  | 2020         | 2,593      | 0.9450                     | 2021*      | 2,770      | 1.0100                     |  |
| 2016 t    | 2,708  | 2021         | * 2790.    | 1.0300                     | 2022*      | 2,760      | 1.0200                     |  |
| 2017 t    | 2,593  | 2022         | * 2750.    | 1.0600                     | 2023*      | 2,720      | 1.0500                     |  |
| 2018 t    | 2,666  | 2023         | * 2800.    | 1.0500                     | 2024*      | 2,720      | 1.0200                     |  |
| 2019 t    | 2,698  | 2024         | * 2750.    | 1.0200                     | 2025*      | 2,750      | 1.0200                     |  |
| 2020*t    | 2,740  | 2025         | * 2790.    | 1.0200                     | 2026*      | 2,790      | 1.0200                     |  |
| 2021*t    | 2,840  | 2026         | * 2900.    | 1.0200                     | 2027*      | 2,840      | 1.0000                     |  |
| 2022*t    | 2,860  | 2027         | * 2920.    | 1.0200                     | 2028*      | 2,860      | 1.0000                     |  |
| 2023*t    | 2,870  | 2028         | * 2930.    | 1.0200                     | 2029*      | 2,870      | 1.0000                     |  |
| 2024*t    | 2,880  | 2029         | * 2940.    | 1.0200                     | 2030*      | 2,880      | 1.0000                     |  |
| 2025*t    | 2,890  | 2030         | * 2950.    | 1.0200                     |            |            |                            |  |

|                   | Average Ratios         | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    | Kindergarten/Birth     | 1st Grade/Birth |        |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|-----------------|--------|
| Most Recent       | (Births 16) [15]       | 0.9450             | 1.0081          | Average Last 3-4  | (Births 13-11) [12-10] | 0.9755          | 0.9555 |
| Most Recent-1     | (Births 15) [14]       | 1.0338             | 1.0324          | Average Last 3-5  | (Births 12-10) [11-09] | 0.9413          | 0.9436 |
| Most Recent-2     | (Births 14) [13]       | 0.9958             | 1.0440          | Average Last 3-6  | (Births 11-09) [10-08] | 0.9324          | 0.9351 |
| Most Recent-3     | (Births 13) [12]       | 1.0247             | 0.9726          | Average Last 3-7  | (Births 10-08) [09-07] | 0.9214          | 0.9330 |
| Most Recent-5     | (Births 11) [10]       | 0.9571             | 0.9515          | Average Last 3-8  | (Births 09-07) [08-06] | 0.9227          | 0.9299 |
| Average Last 2    | (Births 16-15) [14-13] | 0.9894             | 1.0203          | Average Last 3-9  | (Births 16-13) [15-12] | 0.9998          | 1.0143 |
| Average Last 2-2  | (Births 15-14) [13-12] | 1.0148             | 1.0382          | Average Last 4    | (Births 15-12) [14-11] | 1.0029          | 1.0002 |
| Average Last 2-3  | (Births 14-13) [12-11] | 1.0103             | 1.0083          | Average Last 4-1  | (Births 14-11) [13-10] | 0.9806          | 0.9776 |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.9909             | 0.9621          | Average Last 4-2  | (Births 13-10) [12-09] | 0.9621          | 0.9508 |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9508             | 0.9469          | Average Last 4-3  | (Births 12-09) [11-08] | 0.9385          | 0.9392 |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.9334             | 0.9396          | Average Last 4-4  | (Births 11-08) [10-07] | 0.9272          | 0.9354 |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.9262             | 0.9315          | Average Last 4-5  | (Births 10-07) [09-06] | 0.9225          | 0.9316 |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9211             | 0.9311          | Average Last 4-10 | (Births 09-06) [08-05] | 0.9573          | 0.9934 |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.9188             | 0.9317          | Average Last 5    | (Births 16-12) [15-11] | 0.9913          | 1.0017 |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.9204             | 0.9336          | Average Last 5-1  | (Births 15-11) [14-10] | 0.9912          | 0.9886 |
| Average Last 3    | (Births 06-05) [14-03] | 0.9151             | 0.9486          | Average Last 5-2  | (Births 14-10) [13-09] | 0.9689          | 0.9695 |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.9915             | 1.0282          | Average Last 5-3  | (Births 13-09) [12-08] | 0.9558          | 0.9459 |
| Average Last 3-2  | (Births 15-13) [14-12] | 1.0181             | 1.0164          | Average Last 5-4  | (Births 12-08) [11-07] | 0.9332          | 0.9386 |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.9925             | 0.9894          | Average Last 5-5  | (Births 11-07) [10-06] |                 |        |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Harford County**

**Grade Succession Ratios - Historical**

| <b>Base Year</b>       | <b>Ratio Year</b> | <b>G1/K</b> | <b>G2/G1</b> | <b>G3/G2</b> | <b>G4/G3</b> | <b>G5/G4</b> | <b>G6/G5</b> | <b>G7/G6</b> | <b>G8/G7</b> | <b>G9/G8</b> | <b>G10/G9</b> | <b>G11/G10</b> | <b>G12/G11</b> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.97510     | 0.96341      | 0.96696      | 0.98126      | 0.97906      | 0.98645      | 0.97997      | 1.00935      | 1.05539      | 0.89732       | 0.97171        | 0.99501        |
| 2018/2019              | 2019/2020         | 1.03678     | 1.01925      | 1.03212      | 1.03375      | 1.02856      | 1.01276      | 1.01559      | 1.02624      | 1.11521      | 0.87717       | 0.93842        | 0.98926        |
| 2017/2018              | 2018/2019         | 1.01885     | 1.01594      | 1.00963      | 1.02426      | 1.02309      | 1.02609      | 1.01711      | 1.01879      | 1.09959      | 0.87492       | 0.95131        | 0.99115        |
| 2016/2017              | 2017/2018         | 1.01620     | 1.03409      | 1.02712      | 1.02119      | 1.00842      | 1.00793      | 1.01402      | 1.01383      | 1.11958      | 0.89652       | 0.96261        | 0.99784        |
| 2015/2016              | 2016/2017         | 1.00733     | 1.00664      | 1.01562      | 1.00920      | 1.01222      | 0.99286      | 1.00486      | 1.00675      | 1.10788      | 0.90698       | 0.94976        | 1.00265        |
| 2014/2015              | 2015/2016         | 1.02186     | 1.01551      | 1.01291      | 1.01094      | 1.00864      | 1.00000      | 1.00178      | 1.01441      | 1.09727      | 0.91409       | 0.95936        | 0.98327        |
| 2013/2014              | 2014/2015         | 1.00710     | 1.00144      | 1.00141      | 1.01019      | 1.00876      | 0.98252      | 1.00726      | 0.98655      | 1.09212      | 0.90837       | 0.97232        | 0.99112        |
| 2012/2013              | 2013/2014         | 1.01568     | 1.00177      | 1.01589      | 1.01386      | 1.01418      | 0.98906      | 1.02154      | 1.00722      | 1.09097      | 0.92450       | 0.95037        | 0.98047        |
| 2011/2012              | 2012/2013         | 1.01110     | 0.99485      | 1.00036      | 1.00606      | 1.00103      | 0.99299      | 1.00000      | 0.99964      | 1.05930      | 0.93115       | 0.95768        | 0.96875        |
| 2010/2011              | 2011/2012         | 1.01341     | 1.00036      | 1.01447      | 1.00516      | 1.00743      | 0.99794      | 0.99535      | 1.00408      | 1.08382      | 0.93756       | 0.94476        | 0.96260        |
| 2009/2010              | 2010/2011         | 1.02703     | 1.00729      | 1.01078      | 1.00786      | 0.99522      | 1.00612      | 1.00616      | 0.99864      | 1.08367      | 0.93058       | 0.96490        | 0.98501        |
| 2008/2009              | 2009/2010         | 1.01255     | 1.01267      | 1.00983      | 1.02197      | 1.00434      | 1.00655      | 1.00789      | 1.00806      | 1.10046      | 0.92588       | 0.95030        | 0.99579        |
| 2007/2008              | 2008/2009         | 1.00495     | 1.01575      | 1.00491      | 1.00000      | 0.99554      | 0.98747      | 1.00745      | 1.00919      | 1.06331      | 0.90063       | 0.93775        | 0.99757        |
| 2006/2007              | 2007/2008         | 0.99579     | 1.00000      | 1.00217      | 1.00344      | 0.99865      | 0.98895      | 1.01566      | 1.01210      | 1.09833      | 0.89058       | 0.92342        | 1.00300        |
| 2005/2006              | 2006/2007         | 1.01350     | 0.99209      | 0.99691      | 0.99428      | 1.00235      | 0.98458      | 0.98773      | 1.00993      | 1.06631      | 0.88614       | 0.92974        | 1.00136        |
| 2004/2005              | 2005/2006         | 1.04744     | 1.00034      | 1.00337      | 1.01120      | 1.01195      | 0.98442      | 1.00902      | 1.01653      | 1.07904      | 0.88521       | 0.95455        | 0.98520        |
| 2003/2004              | 2004/2005         | 1.06320     | 1.00145      | 1.01149      | 1.02637      | 1.02137      | 1.00106      | 1.00661      | 1.01252      | 1.09431      | 0.88621       | 0.94315        | 0.99666        |
| 2002/2003              | 2003/2004         | 1.05042     | 0.98424      | 1.01546      | 1.01473      | 1.01725      | 1.00211      | 1.02308      | 0.99492      | 1.04138      | 0.93055       | 0.90893        | 0.98237        |
| 2001/2002              | 2002/2003         | 1.04767     | 1.00318      | 1.02094      | 1.01599      | 0.99675      | 1.00993      | 1.01044      | 1.01587      | 1.04475      | 0.95213       | 0.91118        | 0.96420        |
| 2000/2001              | 2001/2002         | 1.05566     | 0.99767      | 1.02351      | 1.01701      | 1.01010      | 1.00243      | 1.01476      | 1.01160      | 1.03780      | 0.93131       | 0.96245        | 0.96516        |
| 1999/2000              | 2000/2001         | 1.06284     | 0.97279      | 1.00438      | 1.01969      | 1.00838      | 1.02689      | 0.99426      | 1.00455      | 1.07205      | 0.90080       | 0.94097        | 0.95488        |
| 1998/1999              | 1999/2000         | 1.05893     | 0.99671      | 1.00098      | 1.01144      | 1.02081      | 1.00821      | 1.01454      | 1.00435      | 1.07420      | 0.89310       | 0.93838        | 0.95307        |
| 1997/1998              | 1998/1999         | 1.05843     | 0.98232      | 1.00088      | 1.01145      | 1.00522      | 1.00361      | 1.01227      | 0.99457      | 1.04931      | 0.90428       | 0.94896        | 0.97199        |
| 1996/1997              | 1997/1998         | 1.06184     | 1.00257      | 0.99948      | 1.00883      | 1.00691      | 1.00048      | 1.00774      | 1.01048      | 1.06376      | 0.90725       | 0.94194        | 0.97193        |
| 1995/1996              | 1996/1997         | 1.04022     | 0.97600      | 1.00898      | 1.00910      | 1.00620      | 1.01237      | 1.00822      | 0.99744      | 1.07997      | 0.89669       | 0.94809        | 0.96532        |
| 1994/1995              | 1995/1996         | 1.04119     | 0.98530      | 1.00751      | 0.99861      | 1.00796      | 1.00795      | 0.99406      | 0.98829      | 1.06063      | 0.90245       | 0.94216        | 0.96763        |
| 1993/1994              | 1994/1995         | 1.05817     | 0.99725      | 1.01454      | 1.01421      | 1.01168      | 1.01188      | 1.02011      | 0.99726      | 1.07908      | 0.89144       | 0.95272        | 0.95265        |
| 1992/1993              | 1993/1994         | 1.05035     | 0.99214      | 1.00688      | 1.00936      | 1.00881      | 1.00748      | 1.00908      | 1.00365      | 1.04511      | 0.90861       | 0.98173        | 0.95510        |
| 1991/1992              | 1992/1993         | 1.05255     | 0.98851      | 0.99843      | 1.00977      | 0.99697      | 1.02897      | 0.99107      | 0.98474      | 1.05401      | 0.92477       | 0.95442        | 0.96561        |
| 1990/1991              | 1991/1992         | 1.06202     | 1.01843      | 1.01852      | 1.02960      | 1.00728      | 1.06009      | 1.00962      | 0.98561      | 1.04756      | 0.92089       | 0.98684        | 0.97233        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.97510     | 0.96341      | 0.96696      | 0.98126      | 0.97906      | 0.98645      | 0.97997      | 1.00935      | 1.05539      | 0.89732       | 0.97171        | 0.99501        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.03678     | 1.01925      | 1.03212      | 1.03375      | 1.02856      | 1.01276      | 1.01559      | 1.02624      | 1.11521      | 0.87717       | 0.93842        | 0.98926        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.01885     | 1.01594      | 1.00963      | 1.02426      | 1.02309      | 1.02609      | 1.01711      | 1.01879      | 1.09959      | 0.87492       | 0.95131        | 0.99115        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.01620     | 1.03409      | 1.02712      | 1.02119      | 1.00842      | 1.00793      | 1.01402      | 1.01383      | 1.11958      | 0.89652       | 0.96261        | 0.99784        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.02186     | 1.01551      | 1.01291      | 1.01094      | 1.00864      | 1.00000      | 1.00178      | 1.01441      | 1.09727      | 0.91409       | 0.95936        | 0.98327        |

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**Harford County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.00594     | 0.99133      | 0.99954      | 1.00750      | 1.00381      | 0.99961      | 0.99778      | 1.01779      | 1.08530      | 0.88724       | 0.95507        | 0.99214        |
| Average Last 2-1  | 18-20             | 1.02782     | 1.01759      | 1.02087      | 1.02900      | 1.02583      | 1.01942      | 1.01635      | 1.02252      | 1.10740      | 0.87605       | 0.94487        | 0.99021        |
| Average Last 2-2  | 17-19             | 1.01753     | 1.02502      | 1.01837      | 1.02272      | 1.01576      | 1.01701      | 1.01556      | 1.01631      | 1.10958      | 0.88572       | 0.95696        | 0.99450        |
| Average Last 2-3  | 16-18             | 1.01177     | 1.02036      | 1.02137      | 1.01520      | 1.01032      | 1.00040      | 1.00944      | 1.01029      | 1.11373      | 0.90175       | 0.95618        | 1.00024        |
| Average Last 2-4  | 15-17             | 1.01460     | 1.01107      | 1.01426      | 1.01007      | 1.01043      | 0.99643      | 1.00332      | 1.01058      | 1.10258      | 0.91054       | 0.95456        | 0.99296        |
| Average Last 2-5  | 14-16             | 1.01448     | 1.00847      | 1.00716      | 1.01056      | 1.00870      | 0.99126      | 1.00452      | 1.00048      | 1.09470      | 0.91123       | 0.96584        | 0.98720        |
| Average Last 2-6  | 13-15             | 1.01139     | 1.00160      | 1.00865      | 1.01202      | 1.01147      | 0.98579      | 1.01440      | 0.99688      | 1.09155      | 0.91644       | 0.96134        | 0.98580        |
| Average Last 2-7  | 12-14             | 1.01339     | 0.99831      | 1.00812      | 1.00996      | 1.00760      | 0.99103      | 1.01077      | 1.00343      | 1.07514      | 0.92783       | 0.95402        | 0.97461        |
| Average Last 2-8  | 11-13             | 1.01225     | 0.99760      | 1.00741      | 1.00561      | 1.00423      | 0.99547      | 0.99767      | 1.00186      | 1.07156      | 0.93436       | 0.95122        | 0.96567        |
| Average Last 2-9  | 10-12             | 1.02022     | 1.00382      | 1.01262      | 1.00651      | 1.00133      | 1.00203      | 1.00076      | 1.00136      | 1.08374      | 0.93407       | 0.95483        | 0.97380        |
| Average Last 2-10 | 9-11              | 1.01979     | 1.00998      | 1.01030      | 1.01492      | 0.99978      | 1.00633      | 1.00702      | 1.00335      | 1.09206      | 0.92823       | 0.95760        | 0.99040        |
| Average Last 3    | 18-21             | 1.01024     | 0.99953      | 1.00290      | 1.01309      | 1.01024      | 1.00843      | 1.00422      | 1.01813      | 1.09006      | 0.88314       | 0.95382        | 0.99181        |
| Average Last 3-1  | 17-20             | 1.02395     | 1.02309      | 1.02295      | 1.02640      | 1.02002      | 1.01559      | 1.01557      | 1.01962      | 1.11146      | 0.88287       | 0.95078        | 0.99275        |
| Average Last 3-2  | 16-19             | 1.01413     | 1.01889      | 1.01746      | 1.01822      | 1.01458      | 1.00896      | 1.01200      | 1.01312      | 1.10902      | 0.89281       | 0.95456        | 0.99721        |
| Average Last 3-3  | 15-18             | 1.01513     | 1.01875      | 1.01855      | 1.01378      | 1.00976      | 1.00026      | 1.00689      | 1.01166      | 1.10824      | 0.90586       | 0.95724        | 0.99459        |
| Average Last 3-4  | 14-17             | 1.01210     | 1.00786      | 1.00998      | 1.01011      | 1.00987      | 0.99179      | 1.00463      | 1.00257      | 1.09909      | 0.90982       | 0.96048        | 0.99235        |
| Average Last 3-5  | 13-16             | 1.01488     | 1.00624      | 1.01007      | 1.01166      | 1.01053      | 0.99053      | 1.01019      | 1.00273      | 1.09346      | 0.91566       | 0.96068        | 0.98496        |
| Average Last 3-6  | 12-15             | 1.01129     | 0.99935      | 1.00589      | 1.01004      | 1.00799      | 0.98819      | 1.00960      | 0.99780      | 1.08080      | 0.92134       | 0.96012        | 0.98011        |
| Average Last 3-7  | 11-14             | 1.01340     | 0.99899      | 1.01024      | 1.00836      | 1.00755      | 0.99333      | 1.00563      | 1.00365      | 1.07803      | 0.93107       | 0.95094        | 0.97061        |
| Average Last 4    | 17-21             | 1.01173     | 1.00817      | 1.00895      | 1.01511      | 1.00978      | 1.00831      | 1.00667      | 1.01705      | 1.09744      | 0.88648       | 0.95601        | 0.99332        |
| Average Last 4-1  | 16-20             | 1.01979     | 1.01898      | 1.02112      | 1.02210      | 1.01807      | 1.00991      | 1.01290      | 1.01640      | 1.11056      | 0.88890       | 0.95053        | 0.99523        |
| Average Last 4-2  | 15-19             | 1.01606     | 1.01804      | 1.01632      | 1.01640      | 1.01309      | 1.00672      | 1.00944      | 1.01345      | 1.10608      | 0.89813       | 0.95576        | 0.99373        |
| Average Last 4-3  | 14-18             | 1.01312     | 1.01442      | 1.01426      | 1.01288      | 1.00951      | 0.99583      | 1.00698      | 1.00538      | 1.10421      | 0.90649       | 0.96101        | 0.99372        |
| Average Last 4-4  | 13-17             | 1.01299     | 1.00634      | 1.01146      | 1.01105      | 1.01095      | 0.99111      | 1.00886      | 1.00373      | 1.09706      | 0.91349       | 0.95795        | 0.98938        |
| Average Last 4-5  | 12-16             | 1.01393     | 1.00339      | 1.00764      | 1.01026      | 1.00815      | 0.99115      | 1.00764      | 1.00195      | 1.08492      | 0.91953       | 0.95993        | 0.98090        |
| Average Last 4-6  | 11-15             | 1.01182     | 0.99960      | 1.00803      | 1.00882      | 1.00785      | 0.99063      | 1.00604      | 0.99937      | 1.08155      | 0.92540       | 0.95628        | 0.97573        |
| Average Last 4-7  | 10-14             | 1.01680     | 1.00107      | 1.01037      | 1.00824      | 1.00446      | 0.99653      | 1.00576      | 1.00239      | 1.07944      | 0.93095       | 0.95443        | 0.97421        |
| Average Last 5    | 16-21             | 1.01085     | 1.00787      | 1.01029      | 1.01393      | 1.01027      | 1.00522      | 1.00631      | 1.01499      | 1.09953      | 0.89058       | 0.95476        | 0.99518        |
| Average Last 5-1  | 15-20             | 1.02021     | 1.01828      | 1.01948      | 1.01987      | 1.01619      | 1.00793      | 1.01067      | 1.01600      | 1.10791      | 0.89394       | 0.95229        | 0.99284        |
| Average Last 5-2  | 14-19             | 1.01427     | 1.01472      | 1.01334      | 1.01516      | 1.01223      | 1.00188      | 1.00901      | 1.00807      | 1.10329      | 0.90018       | 0.95907        | 0.99321        |
| Average Last 5-3  | 13-18             | 1.01364     | 1.01189      | 1.01459      | 1.01308      | 1.01044      | 0.99448      | 1.00989      | 1.00575      | 1.10156      | 0.91009       | 0.95888        | 0.99107        |
| Average Last 5-4  | 12-17             | 1.01261     | 1.00404      | 1.00924      | 1.01005      | 1.00897      | 0.99149      | 1.00709      | 1.00291      | 1.08951      | 0.91702       | 0.95790        | 0.98525        |
| Average Last 5-5  | 11-16             | 1.01383     | 1.00278      | 1.00901      | 1.00924      | 1.00801      | 0.99250      | 1.00518      | 1.00238      | 1.08470      | 0.92314       | 0.95690        | 0.97724        |

Data Prepared by Maryland Department of Planning



Howard County

Total (Public and Private) Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>   | <u>2011</u>   | <u>2012</u>   | <u>2013</u>   | <u>2014</u>   | <u>2015</u>   | <u>2016</u>   | <u>2017</u>   | <u>2018</u>   | <u>2019</u>   | <u>2020</u>   |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Kindergarten                       | 3,842         | 3,881         | 3,989         | 4,059         | 3,950         | 4,168         | 4,289         | 4,165         | 4,296         | 4,311         | 4,131         |
| Elementary Special                 | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Ungraded                     | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>1</b>                           | 4,070         | 3,979         | 4,080         | 4,052         | 4,248         | 4,225         | 4,282         | 4,336         | 4,276         | 4,491         | 4,265         |
| <b>2</b>                           | 4,119         | 4,123         | 4,096         | 4,185         | 4,209         | 4,481         | 4,387         | 4,381         | 4,433         | 4,383         | 4,466         |
| <b>3</b>                           | 4,102         | 4,167         | 4,232         | 4,131         | 4,241         | 4,438         | 4,598         | 4,476         | 4,434         | 4,590         | 4,358         |
| <b>4</b>                           | 4,044         | 4,123         | 4,226         | 4,293         | 4,260         | 4,468         | 4,544         | 4,657         | 4,582         | 4,555         | 4,653         |
| <b>5</b>                           | 4,104         | 4,092         | 4,237         | 4,318         | 4,385         | 4,464         | 4,587         | 4,647         | 4,758         | 4,710         | 4,578         |
| <b>6</b>                           | 4,059         | 4,126         | 4,194         | 4,366         | 4,498         | 4,618         | 4,583         | 4,696         | 4,763         | 4,942         | 4,812         |
| <b>7</b>                           | 4,372         | 4,086         | 4,230         | 4,281         | 4,460         | 4,686         | 4,713         | 4,598         | 4,721         | 4,856         | 4,998         |
| <b>8</b>                           | 4,335         | 4,393         | 4,125         | 4,279         | 4,364         | 4,590         | 4,747         | 4,748         | 4,596         | 4,832         | 4,911         |
| <b>9</b>                           | 4,530         | 4,457         | 4,498         | 4,426         | 4,559         | 4,601         | 4,824         | 4,863         | 4,939         | 4,962         | 4,891         |
| <b>10</b>                          | 4,585         | 4,358         | 4,303         | 4,366         | 4,210         | 4,361         | 4,435         | 4,608         | 4,616         | 4,859         | 4,779         |
| <b>11</b>                          | 4,116         | 4,436         | 4,202         | 4,139         | 4,171         | 4,102         | 4,186         | 4,198         | 4,397         | 4,486         | 4,695         |
| <b>12</b>                          | 4,249         | 4,198         | 4,505         | 4,282         | 4,264         | 4,312         | 4,202         | 4,309         | 4,261         | 4,577         | 4,635         |
| Secondary Special                  | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Secondary Ungraded           | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>Elementary Ungraded + (K-5)</b> | 24,281        | 24,365        | 24,860        | 25,038        | 25,293        | 26,244        | 26,687        | 26,662        | 26,779        | 27,040        | 26,451        |
| <b>(6-8)</b>                       | 12,766        | 12,605        | 12,549        | 12,926        | 13,322        | 13,894        | 14,043        | 14,042        | 14,080        | 14,630        | 14,721        |
| <b>(9-12)</b>                      | 17,480        | 17,449        | 17,508        | 17,213        | 17,204        | 17,376        | 17,647        | 17,978        | 18,213        | 18,884        | 19,000        |
| <b>(6-12) + Secondary Ungraded</b> | 30,246        | 30,054        | 30,057        | 30,139        | 30,526        | 31,270        | 31,690        | 32,020        | 32,293        | 33,514        | 33,721        |
| <b>Total School Enrollment</b>     | <b>54,527</b> | <b>54,419</b> | <b>54,917</b> | <b>55,177</b> | <b>55,819</b> | <b>57,514</b> | <b>58,377</b> | <b>58,682</b> | <b>59,072</b> | <b>60,554</b> | <b>60,172</b> |

Data prepared by Maryland Department of Planning

Howard County

Public School Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>   | <u>2011</u>   | <u>2012</u>   | <u>2013</u>   | <u>2014</u>   | <u>2015</u>   | <u>2016</u>   | <u>2017</u>   | <u>2018</u>   | <u>2019</u>   | <u>2020</u>   |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Kindergarten                       | 3,393         | 3,497         | 3,518         | 3,732         | 3,638         | 3,788         | 3,800         | 3,817         | 3,956         | 3,967         | 3,634         |
| Elementary Special                 | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Ungraded                     | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>1</b>                           | 3,648         | 3,631         | 3,756         | 3,792         | 3,999         | 3,904         | 3,946         | 4,043         | 4,044         | 4,219         | 3,919         |
| <b>2</b>                           | 3,723         | 3,779         | 3,784         | 3,924         | 3,962         | 4,176         | 4,086         | 4,123         | 4,218         | 4,153         | 4,115         |
| <b>3</b>                           | 3,702         | 3,817         | 3,893         | 3,872         | 3,997         | 4,139         | 4,280         | 4,233         | 4,223         | 4,342         | 4,067         |
| <b>4</b>                           | 3,653         | 3,800         | 3,908         | 4,020         | 4,002         | 4,158         | 4,243         | 4,409         | 4,366         | 4,340         | 4,327         |
| <b>5</b>                           | 3,732         | 3,757         | 3,909         | 4,015         | 4,132         | 4,118         | 4,264         | 4,387         | 4,546         | 4,478         | 4,273         |
| <b>6</b>                           | 3,648         | 3,795         | 3,862         | 4,026         | 4,163         | 4,263         | 4,224         | 4,413         | 4,568         | 4,663         | 4,462         |
| <b>7</b>                           | 3,949         | 3,732         | 3,877         | 3,944         | 4,124         | 4,281         | 4,361         | 4,315         | 4,507         | 4,626         | 4,649         |
| <b>8</b>                           | 3,887         | 4,014         | 3,762         | 3,939         | 4,009         | 4,186         | 4,330         | 4,468         | 4,373         | 4,549         | 4,599         |
| <b>9</b>                           | 4,315         | 4,270         | 4,320         | 4,208         | 4,374         | 4,395         | 4,598         | 4,673         | 4,832         | 4,799         | 4,702         |
| <b>10</b>                          | 4,379         | 4,170         | 4,096         | 4,185         | 4,016         | 4,168         | 4,216         | 4,418         | 4,503         | 4,675         | 4,608         |
| <b>11</b>                          | 3,916         | 4,220         | 4,007         | 3,946         | 4,006         | 3,905         | 3,994         | 4,024         | 4,278         | 4,300         | 4,491         |
| <b>12</b>                          | 4,046         | 4,007         | 4,277         | 4,078         | 4,089         | 4,153         | 4,006         | 4,147         | 4,156         | 4,397         | 4,433         |
| Secondary Special                  | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Secondary Ungraded           | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>Elementary Ungraded + (K-5)</b> | 21,851        | 22,281        | 22,768        | 23,355        | 23,730        | 24,283        | 24,619        | 25,012        | 25,353        | 25,499        | 24,335        |
| <b>(6-8)</b>                       | 11,484        | 11,541        | 11,501        | 11,909        | 12,296        | 12,730        | 12,915        | 13,196        | 13,448        | 13,838        | 13,710        |
| <b>(9-12)</b>                      | 16,656        | 16,667        | 16,700        | 16,417        | 16,485        | 16,621        | 16,814        | 17,262        | 17,769        | 18,171        | 18,234        |
| <b>(6-12) + Secondary Ungraded</b> | 28,140        | 28,208        | 28,201        | 28,326        | 28,781        | 29,351        | 29,729        | 30,458        | 31,217        | 32,009        | 31,944        |
| <b>Total School Enrollment</b>     | <b>49,991</b> | <b>50,489</b> | <b>50,969</b> | <b>51,681</b> | <b>52,511</b> | <b>53,634</b> | <b>54,348</b> | <b>55,470</b> | <b>56,570</b> | <b>57,508</b> | <b>56,279</b> |

Data prepared by Maryland Department of Planning

Howard County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 88.3%        | 90.1%        | 88.2%        | 91.9%        | 92.1%        | 90.9%        | 88.6%        | 91.6%        | 92.1%        | 92.0%        | 88.0%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 89.6%        | 91.3%        | 92.1%        | 93.6%        | 94.1%        | 92.4%        | 92.2%        | 93.2%        | 94.6%        | 93.9%        | 91.9%        |
| <b>2</b>                           | 90.4%        | 91.7%        | 92.4%        | 93.8%        | 94.1%        | 93.2%        | 93.1%        | 94.1%        | 95.2%        | 94.8%        | 92.1%        |
| <b>3</b>                           | 90.2%        | 91.6%        | 92.0%        | 93.7%        | 94.2%        | 93.3%        | 93.1%        | 94.6%        | 95.2%        | 94.6%        | 93.3%        |
| <b>4</b>                           | 90.3%        | 92.2%        | 92.5%        | 93.6%        | 93.9%        | 93.1%        | 93.4%        | 94.7%        | 95.3%        | 95.3%        | 93.0%        |
| <b>5</b>                           | 90.9%        | 91.8%        | 92.3%        | 93.0%        | 94.2%        | 92.2%        | 93.0%        | 94.4%        | 95.5%        | 95.1%        | 93.3%        |
| <b>6</b>                           | 89.9%        | 92.0%        | 92.1%        | 92.2%        | 92.6%        | 92.3%        | 92.2%        | 94.0%        | 95.9%        | 94.4%        | 92.7%        |
| <b>7</b>                           | 90.3%        | 91.3%        | 91.7%        | 92.1%        | 92.5%        | 91.4%        | 92.5%        | 93.8%        | 95.5%        | 95.3%        | 93.0%        |
| <b>8</b>                           | 89.7%        | 91.4%        | 91.2%        | 92.1%        | 91.9%        | 91.2%        | 91.2%        | 94.1%        | 95.1%        | 94.1%        | 93.6%        |
| <b>9</b>                           | 95.3%        | 95.8%        | 96.0%        | 95.1%        | 95.9%        | 95.5%        | 95.3%        | 96.1%        | 97.8%        | 96.7%        | 96.1%        |
| <b>10</b>                          | 95.5%        | 95.7%        | 95.2%        | 95.9%        | 95.4%        | 95.6%        | 95.1%        | 95.9%        | 97.6%        | 96.2%        | 96.4%        |
| <b>11</b>                          | 95.1%        | 95.1%        | 95.4%        | 95.3%        | 96.0%        | 95.2%        | 95.4%        | 95.9%        | 97.3%        | 95.9%        | 95.7%        |
| <b>12</b>                          | 95.2%        | 95.5%        | 94.9%        | 95.2%        | 95.9%        | 96.3%        | 95.3%        | 96.2%        | 97.5%        | 96.1%        | 95.6%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 90.0%        | 91.4%        | 91.6%        | 93.3%        | 93.8%        | 92.5%        | 92.3%        | 93.8%        | 94.7%        | 94.3%        | 92.0%        |
| <b>(6-8)</b>                       | 90.0%        | 91.6%        | 91.6%        | 92.1%        | 92.3%        | 91.6%        | 92.0%        | 94.0%        | 95.5%        | 94.6%        | 93.1%        |
| <b>(9-12)</b>                      | 95.3%        | 95.5%        | 95.4%        | 95.4%        | 95.8%        | 95.7%        | 95.3%        | 96.0%        | 97.6%        | 96.2%        | 96.0%        |
| <b>(6-12) + Secondary Ungraded</b> | 93.0%        | 93.9%        | 93.8%        | 94.0%        | 94.3%        | 93.9%        | 93.8%        | 95.1%        | 96.7%        | 95.5%        | 94.7%        |
| <b>Total School Enrollment</b>     | <b>91.7%</b> | <b>92.8%</b> | <b>92.8%</b> | <b>93.7%</b> | <b>94.1%</b> | <b>93.3%</b> | <b>93.1%</b> | <b>94.5%</b> | <b>95.8%</b> | <b>95.0%</b> | <b>93.5%</b> |

Data prepared by Maryland Department of Planning

**Howard County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 3,634              | 3,920              | 3,900              | 3,880              | 3,910              | 3,930              | 3,990              | 3,990              | 4,010              | 4,030              | 4,050              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 3,919              | 4,300              | 4,180              | 4,040              | 3,920              | 3,950              | 4,000              | 4,130              | 4,180              | 4,230              | 4,290              |
| <b>2</b>                           | 4,115              | 3,990              | 4,360              | 4,240              | 4,090              | 3,970              | 4,000              | 4,060              | 4,190              | 4,230              | 4,290              |
| <b>3</b>                           | 4,067              | 4,560              | 4,290              | 4,670              | 4,550              | 4,400              | 4,270              | 4,300              | 4,360              | 4,500              | 4,550              |
| <b>4</b>                           | 4,327              | 4,180              | 4,670              | 4,390              | 4,780              | 4,660              | 4,510              | 4,370              | 4,410              | 4,470              | 4,610              |
| <b>5</b>                           | 4,273              | 4,550              | 4,290              | 4,790              | 4,520              | 4,910              | 4,790              | 4,630              | 4,490              | 4,530              | 4,590              |
| <b>6</b>                           | 4,462              | 4,570              | 4,750              | 4,480              | 5,000              | 4,720              | 5,130              | 5,010              | 4,840              | 4,690              | 4,730              |
| <b>7</b>                           | 4,649              | 4,590              | 4,680              | 4,870              | 4,590              | 5,120              | 4,830              | 5,250              | 5,130              | 4,960              | 4,810              |
| <b>8</b>                           | 4,599              | 4,900              | 4,810              | 4,900              | 5,090              | 4,810              | 5,360              | 5,070              | 5,500              | 5,380              | 5,200              |
| <b>9</b>                           | 4,702              | 5,020              | 5,300              | 5,200              | 5,290              | 5,500              | 5,210              | 5,790              | 5,480              | 5,930              | 5,820              |
| <b>10</b>                          | 4,608              | 4,680              | 4,970              | 5,250              | 5,160              | 5,250              | 5,460              | 5,170              | 5,740              | 5,430              | 5,880              |
| <b>11</b>                          | 4,491              | 4,630              | 4,620              | 4,900              | 5,170              | 5,080              | 5,170              | 5,370              | 5,090              | 5,650              | 5,350              |
| <b>12</b>                          | 4,433              | 4,370              | 4,510              | 4,490              | 4,750              | 5,010              | 4,920              | 5,010              | 5,210              | 4,920              | 5,480              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 24,335             | 25,500             | 25,690             | 26,010             | 25,770             | 25,820             | 25,560             | 25,480             | 25,640             | 25,990             | 26,380             |
| <b>(6-8)</b>                       | 13,710             | 14,060             | 14,240             | 14,250             | 14,680             | 14,650             | 15,320             | 15,330             | 15,470             | 15,030             | 14,740             |
| <b>(9-12)</b>                      | 18,234             | 18,700             | 19,400             | 19,840             | 20,370             | 20,840             | 20,760             | 21,340             | 21,520             | 21,930             | 22,530             |
| <b>(6-12) + Secondary Ungraded</b> | 31,944             | 32,760             | 33,640             | 34,090             | 35,050             | 35,490             | 36,080             | 36,670             | 36,990             | 36,960             | 37,270             |
| <b>Total School Enrollment</b>     | <b>56,279</b>      | <b>58,260</b>      | <b>59,330</b>      | <b>60,100</b>      | <b>60,820</b>      | <b>61,310</b>      | <b>61,640</b>      | <b>62,150</b>      | <b>62,630</b>      | <b>62,950</b>      | <b>63,650</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Howard County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |   |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|---|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |   |
| 1983      | 2,024  | 1988         | 2,204      | 1.0890                     | 1989       | 2,628      | 1.2985                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |   |
| 1984      | 2,104  | 1989         | 2,327      | 1.1058                     | 1990       | 2,665      | 1.2669                     |  |   |
| 1985      | 2,295  | 1990         | 2,344      | 1.0212                     | 1991       | 2,677      | 1.1664                     |  |   |
| 1986      | 2,371  | 1991         | 2,524      | 1.0646                     | 1992       | 2,811      | 1.1856                     |  |   |
| 1987      | 2,639  | 1992         | 2,635      | 0.9985                     | 1993       | 2,940      | 1.1141                     |  |   |
| 1988      | 2,941  | 1993         | 2,700      | 0.9181                     | 1994       | 3,076      | 1.0459                     |  |   |
| 1989      | 2,907  | 1994         | 2,772      | 0.9536                     | 1995       | 3,150      | 1.0836                     |  |   |
| 1990      | 3,119  | 1995         | 2,791      | 0.8948                     | 1996       | 3,260      | 1.0452                     |  |   |
| 1991      | 3,357  | 1996         | 2,830      | 0.8430                     | 1997       | 3,270      | 0.9741                     |  |   |
| 1992      | 3,394  | 1997         | 2,875      | 0.8471                     | 1998       | 3,296      | 0.9711                     |  | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence. |
| 1993      | 3,458  | 1998         | 2,865      | 0.8285                     | 1999       | 3,423      | 0.9899                     |  |   |
| 1994      | 3,411  | 1999         | 2,863      | 0.8393                     | 2000       | 3,422      | 1.0032                     |  |   |
| 1995      | 3,487  | 2000         | 2,886      | 0.8276                     | 2001       | 3,529      | 1.0120                     |  |   |
| 1996      | 3,433  | 2001         | 2,869      | 0.8357                     | 2002       | 3,403      | 0.9913                     |  |   |
| 1997      | 3,358  | 2002         | 2,880      | 0.8577                     | 2003       | 3,316      | 0.9875                     |  |   |
| 1998 t    | 3,053  | 2003         | 2,770      | 0.9073                     | 2004       | 3,293      | 1.0786                     |  |   |
| 1999 t    | 3,133  | 2004         | 2,641      | 0.8430                     | 2005       | 3,072      | 0.9805                     |  |   |
| 2000 t    | 3,260  | 2005         | 2,849      | 0.8739                     | 2006       | 3,275      | 1.0046                     |  |   |
| 2001 t    | 3,276  | 2006         | 2,947      | 0.8996                     | 2007       | 3,279      | 1.0009                     |  |   |
| 2002 t    | 3,542  | 2007         | 3,230      | 0.9119                     | 2008       | 3,455      | 0.9754                     |  |   |
| 2003 t    | 3,524  | 2008         | 3,309      | 0.9390                     | 2009       | 3,588      | 1.0182                     |  |   |
| 2004 t    | 3,527  | 2009         | 3,383      | 0.9592                     | 2010       | 3,648      | 1.0343                     |  |   |
| 2005 t    | 3,371  | 2010         | 3,393      | 1.0065                     | 2011       | 3,631      | 1.0771                     |  |   |
| 2006 t    | 3,346  | 2011         | 3,497      | 1.0451                     | 2012       | 3,756      | 1.1225                     |  |   |
| 2007 t    | 3,386  | 2012         | 3,518      | 1.0390                     | 2013       | 3,792      | 1.1199                     |  |   |
| 2008 t    | 3,532  | 2013         | 3,732      | 1.0566                     | 2014       | 3,999      | 1.1322                     |  |   |
| 2009 t    | 3,273  | 2014         | 3,638      | 1.1115                     | 2015       | 3,904      | 1.1928                     |  |   |
| 2010 t    | 3,383  | 2015         | 3,788      | 1.1197                     | 2016       | 3,946      | 1.1664                     |  |   |
| 2011 t    | 3,372  | 2016         | 3,800      | 1.1269                     | 2017       | 4,043      | 1.1990                     |  |   |
| 2012 t    | 3,420  | 2017         | 3,817      | 1.1161                     | 2018       | 4,044      | 1.1825                     |  |   |
| 2013 t    | 3,461  | 2018         | 3,956      | 1.1430                     | 2019       | 4,219      | 1.2190                     |  |   |
| 2014 t    | 3,438  | 2019         | 3,967      | 1.1539                     | 2020       | 3,919      | 1.1399                     |  |   |
| 2015 t    | 3,609  | 2020         | 3,634      | 1.0069                     | 2021*      | 4,150      | 1.1500                     |  |   |
| 2016 t    | 3,632  | * 3920.      |            | 1.0800                     | 2022*      | 4,180      | 1.1500                     |  |   |
| 2017 t    | 3,509  | * 3890.      |            | 1.1100                     | 2023*      | 4,040      | 1.1500                     |  |   |
| 2018 t    | 3,405  | * 3880.      |            | 1.1400                     | 2024*      | 3,920      | 1.1500                     |  |   |
| 2019 t    | 3,432  | * 3910.      |            | 1.1400                     | 2025*      | 3,950      | 1.1500                     |  |   |
| 2020*t    | 3,480  | * 3930.      |            | 1.1300                     | 2026*      | 4,000      | 1.1500                     |  |   |
| 2021*t    | 3,590  | * 3980.      |            | 1.1100                     | 2027*      | 4,130      | 1.1500                     |  |   |
| 2022*t    | 3,630  | * 3990.      |            | 1.1000                     | 2028*      | 4,170      | 1.1500                     |  |   |
| 2023*t    | 3,680  | * 4010.      |            | 1.0900                     | 2029*      | 4,230      | 1.1500                     |  |   |
| 2024*t    | 3,730  | * 4030.      |            | 1.0800                     | 2030*      | 4,290      | 1.1500                     |  |   |
| 2025*t    | 3,780  | * 4040.      |            | 1.0800                     |            |            |                            |  |   |

| Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|--------------------|-----------------|
| Most Recent       | (Births 16) [15]       | 1.0069             | 1.1399          | Average Last 3-4  | (Births 13-11) [12-10] | 1.1209             | 1.1861          |
| Most Recent-1     | (Births 15) [14]       | 1.1539             | 1.2190          | Average Last 3-5  | (Births 12-10) [11-09] | 1.1194             | 1.1638          |
| Most Recent-2     | (Births 14) [13]       | 1.1430             | 1.1825          | Average Last 3-6  | (Births 11-09) [10-08] | 1.0960             | 1.1483          |
| Most Recent-3     | (Births 13) [12]       | 1.1161             | 1.1990          | Average Last 3-7  | (Births 10-08) [09-07] | 1.0690             | 1.1249          |
| Most Recent-5     | (Births 11) [10]       | 1.1269             | 1.1664          | Average Last 3-8  | (Births 09-07) [08-06] | 1.0469             | 1.1065          |
| Average Last 2    | (Births 16-15) [14-13] | 1.0804             | 1.1795          | Average Last 3-9  | (Births 16-13) [15-12] | 1.1050             | 1.1851          |
| Average Last 2-2  | (Births 15-14) [13-12] | 1.1484             | 1.2007          | Average Last 4    | (Births 15-12) [14-11] | 1.1350             | 1.1917          |
| Average Last 2-3  | (Births 14-13) [12-11] | 1.1296             | 1.1907          | Average Last 4-1  | (Births 14-11) [13-10] | 1.1264             | 1.1852          |
| Average Last 2-4  | (Births 13-12) [11-10] | 1.1215             | 1.1827          | Average Last 4-2  | (Births 13-10) [12-09] | 1.1186             | 1.1726          |
| Average Last 2-5  | (Births 12-11) [10-09] | 1.1233             | 1.1796          | Average Last 4-3  | (Births 12-09) [11-08] | 1.1037             | 1.1528          |
| Average Last 2-6  | (Births 11-10) [09-08] | 1.1156             | 1.1625          | Average Last 4-4  | (Births 11-08) [10-07] | 1.0817             | 1.1419          |
| Average Last 2-7  | (Births 10-09) [10-07] | 1.0841             | 1.1261          | Average Last 4-5  | (Births 10-07) [09-06] | 1.0631             | 1.1129          |
| Average Last 2-8  | (Births 09-08) [11-06] | 1.0478             | 1.1212          | Average Last 4-10 | (Births 09-06) [08-05] | 0.9274             | 0.9998          |
| Average Last 2-9  | (Births 08-07) [12-05] | 1.0421             | 1.0998          | Average Last 5    | (Births 16-12) [15-11] | 1.1094             | 1.1814          |
| Average Last 2-10 | (Births 07-06) [13-04] | 1.0258             | 1.0557          | Average Last 5-1  | (Births 15-11) [14-10] | 1.1319             | 1.1919          |
| Average Last 3    | (Births 06-05) [14-03] | 0.9828             | 1.0262          | Average Last 5-2  | (Births 14-10) [13-09] | 1.1235             | 1.1746          |
| Average Last 3-1  | (Births 16-14) [15-13] | 1.1013             | 1.1805          | Average Last 5-3  | (Births 13-09) [12-08] | 1.1062             | 1.1621          |
| Average Last 3-2  | (Births 15-13) [14-12] | 1.1377             | 1.2002          | Average Last 5-4  | (Births 12-08) [11-07] | 1.0908             | 1.1468          |
| Average Last 3-3  | (Births 14-12) [13-11] | 1.1287             | 1.1826          | Average Last 5-5  | (Births 11-07) [10-06] |                    |                 |

\*Projected Values

Data Prepared by the Maryland Department of Planning

## Howard County

## Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.98790     | 0.97535      | 0.97929      | 0.99655      | 0.98456      | 0.99643      | 0.99700      | 0.99416      | 1.03363      | 0.96020       | 0.96064        | 1.03093        |
| 2018/2019              | 2019/2020         | 1.06648     | 1.02695      | 1.02940      | 1.02771      | 1.02565      | 1.02574      | 1.01270      | 1.00932      | 1.09742      | 0.96751       | 0.95492        | 1.02782        |
| 2017/2018              | 2018/2019         | 1.05947     | 1.04328      | 1.02425      | 1.03142      | 1.03107      | 1.04126      | 1.02130      | 1.01344      | 1.08147      | 0.96362       | 0.96831        | 1.03280        |
| 2016/2017              | 2017/2018         | 1.06395     | 1.04486      | 1.03598      | 1.03014      | 1.03394      | 1.03494      | 1.02154      | 1.02454      | 1.07921      | 0.96085       | 0.95446        | 1.03831        |
| 2015/2016              | 2016/2017         | 1.04171     | 1.04662      | 1.02490      | 1.02513      | 1.02549      | 1.02574      | 1.02299      | 1.01145      | 1.09842      | 0.95927       | 0.95825        | 1.02586        |
| 2014/2015              | 2015/2016         | 1.07312     | 1.04426      | 1.04467      | 1.04028      | 1.02899      | 1.03170      | 1.02834      | 1.01503      | 1.09628      | 0.95290       | 0.97236        | 1.03669        |
| 2013/2014              | 2014/2015         | 1.07154     | 1.04483      | 1.01860      | 1.03357      | 1.02786      | 1.03686      | 1.02434      | 1.01648      | 1.11043      | 0.95437       | 0.95723        | 1.03624        |
| 2012/2013              | 2013/2014         | 1.07789     | 1.04473      | 1.02326      | 1.03262      | 1.02738      | 1.02993      | 1.02123      | 1.01599      | 1.11855      | 0.96875       | 0.96338        | 1.01772        |
| 2011/2012              | 2012/2013         | 1.07406     | 1.04214      | 1.03017      | 1.02384      | 1.02868      | 1.02795      | 1.02161      | 1.00804      | 1.07623      | 0.95925       | 0.96091        | 1.01351        |
| 2010/2011              | 2011/2012         | 1.07014     | 1.03591      | 1.02525      | 1.02647      | 1.02847      | 1.01688      | 1.02303      | 1.01646      | 1.09853      | 0.96640       | 0.96369        | 1.02324        |
| 2009/2010              | 2010/2011         | 1.07833     | 1.03763      | 1.03206      | 1.03017      | 1.02359      | 1.02299      | 1.01805      | 1.01250      | 1.09296      | 0.96454       | 0.96098        | 0.99410        |
| 2008/2009              | 2009/2010         | 1.08432     | 1.03821      | 1.04202      | 1.04291      | 1.03572      | 1.03883      | 1.01615      | 1.02280      | 1.10007      | 0.95233       | 0.97462        | 1.01287        |
| 2007/2008              | 2008/2009         | 1.06966     | 1.03782      | 1.03340      | 1.02899      | 1.03178      | 1.01888      | 1.01982      | 1.01251      | 1.09158      | 0.94780       | 0.95355        | 0.99562        |
| 2006/2007              | 2007/2008         | 1.11266     | 1.03298      | 1.02986      | 1.02725      | 1.01868      | 1.02049      | 1.01875      | 1.01240      | 1.09276      | 0.93898       | 0.96279        | 0.97435        |
| 2005/2006              | 2006/2007         | 1.14953     | 1.05762      | 1.02741      | 1.02970      | 1.01589      | 1.02695      | 1.01521      | 1.01485      | 1.12281      | 0.93462       | 0.97548        | 0.96411        |
| 2004/2005              | 2005/2006         | 1.16320     | 1.04130      | 1.02079      | 1.02012      | 1.02851      | 1.02582      | 1.01585      | 1.01703      | 1.08667      | 0.93781       | 0.95458        | 0.97299        |
| 2003/2004              | 2004/2005         | 1.18881     | 1.04433      | 1.02316      | 1.02545      | 1.01696      | 1.01505      | 1.01440      | 1.01379      | 1.07792      | 0.96397       | 0.96316        | 0.95390        |
| 2002/2003              | 2003/2004         | 1.15139     | 1.02792      | 1.01903      | 1.00967      | 1.01502      | 1.03243      | 1.01477      | 1.00919      | 1.08496      | 0.95686       | 0.96903        | 0.98030        |
| 2001/2002              | 2002/2003         | 1.18613     | 1.02720      | 1.02928      | 1.03180      | 1.01176      | 1.02579      | 1.02566      | 1.01348      | 1.10065      | 0.92755       | 0.93908        | 0.99058        |
| 2000/2001              | 2001/2002         | 1.22280     | 1.02805      | 1.04339      | 1.01866      | 1.02591      | 1.03272      | 1.02222      | 1.02446      | 1.12690      | 0.94895       | 0.93613        | 0.97635        |
| 1999/2000              | 2000/2001         | 1.19525     | 1.03009      | 1.03013      | 1.02804      | 1.02551      | 1.03013      | 1.02918      | 1.02858      | 1.12182      | 0.94510       | 0.94799        | 0.96615        |
| 1998/1999              | 1999/2000         | 1.19476     | 1.05734      | 1.02855      | 1.04009      | 1.03477      | 1.02342      | 1.03318      | 1.01601      | 1.10444      | 0.95169       | 0.94068        | 0.97986        |
| 1997/1998              | 1998/1999         | 1.14643     | 1.06024      | 1.03833      | 1.03058      | 1.02706      | 1.01577      | 1.02525      | 1.02874      | 1.09795      | 0.95157       | 0.94491        | 1.00613        |
| 1996/1997              | 1997/1998         | 1.15548     | 1.02423      | 1.01889      | 1.02749      | 1.01634      | 1.01473      | 1.02442      | 1.00033      | 1.11642      | 0.94212       | 0.92028        | 0.98981        |
| 1995/1996              | 1996/1997         | 1.16804     | 1.00857      | 1.02243      | 1.01889      | 1.00807      | 1.01771      | 1.01924      | 1.01927      | 1.11154      | 0.95842       | 0.93913        | 0.97220        |
| 1994/1995              | 1995/1996         | 1.13636     | 1.02926      | 1.01528      | 1.02618      | 1.01908      | 1.01687      | 1.01163      | 1.00245      | 1.08790      | 0.95678       | 0.95468        | 0.99783        |
| 1993/1994              | 1994/1995         | 1.13926     | 1.04626      | 1.03356      | 1.01515      | 1.02490      | 1.00828      | 1.03183      | 1.02295      | 1.08162      | 0.97453       | 0.96487        | 0.98711        |
| 1992/1993              | 1993/1994         | 1.11575     | 1.03878      | 1.02825      | 1.01867      | 1.03387      | 1.02559      | 1.02784      | 1.01041      | 1.06891      | 0.97433       | 0.95725        | 1.00194        |
| 1991/1992              | 1992/1993         | 1.11367     | 1.03145      | 1.02813      | 1.02413      | 1.03069      | 1.03035      | 1.03040      | 1.02449      | 1.04821      | 0.99456       | 0.94969        | 1.00771        |
| 1990/1991              | 1991/1992         | 1.14217     | 1.03596      | 1.02873      | 1.02932      | 1.03407      | 1.03263      | 1.03257      | 1.03190      | 1.08422      | 1.00247       | 0.96536        | 1.01163        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.98790     | 0.97535      | 0.97929      | 0.99655      | 0.98456      | 0.99643      | 0.99700      | 0.99416      | 1.03363      | 0.96020       | 0.96064        | 1.03093        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.06648     | 1.02695      | 1.02940      | 1.02771      | 1.02565      | 1.02574      | 1.01270      | 1.00932      | 1.09742      | 0.96751       | 0.95492        | 1.02782        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.05947     | 1.04328      | 1.02425      | 1.03142      | 1.03107      | 1.04126      | 1.02130      | 1.01344      | 1.08147      | 0.96362       | 0.96831        | 1.03280        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.06395     | 1.04486      | 1.03598      | 1.03014      | 1.03394      | 1.03494      | 1.02154      | 1.02454      | 1.07921      | 0.96085       | 0.95446        | 1.03831        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.07312     | 1.04426      | 1.04467      | 1.04028      | 1.02899      | 1.03170      | 1.02834      | 1.01503      | 1.09628      | 0.95290       | 0.97236        | 1.03669        |

Data Prepared by Maryland Department of Planning

**Howard County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.02719     | 1.00115      | 1.00434      | 1.01213      | 1.00511      | 1.01108      | 1.00485      | 1.00174      | 1.06552      | 0.96385       | 0.95778        | 1.02937        |
| Average Last 2-1  | 18-20             | 1.06298     | 1.03512      | 1.02683      | 1.02956      | 1.02836      | 1.03350      | 1.01700      | 1.01138      | 1.08944      | 0.96556       | 0.96162        | 1.03031        |
| Average Last 2-2  | 17-19             | 1.06171     | 1.04407      | 1.03012      | 1.03078      | 1.03251      | 1.03810      | 1.02142      | 1.01899      | 1.08034      | 0.96224       | 0.96139        | 1.03556        |
| Average Last 2-3  | 16-18             | 1.05283     | 1.04574      | 1.03044      | 1.02763      | 1.02972      | 1.03034      | 1.02227      | 1.01799      | 1.08882      | 0.96006       | 0.95636        | 1.03209        |
| Average Last 2-4  | 15-17             | 1.05741     | 1.04544      | 1.03479      | 1.03270      | 1.02724      | 1.02872      | 1.02567      | 1.01324      | 1.09735      | 0.95609       | 0.96531        | 1.03128        |
| Average Last 2-5  | 14-16             | 1.07233     | 1.04455      | 1.03164      | 1.03693      | 1.02842      | 1.03428      | 1.02634      | 1.01576      | 1.10336      | 0.95364       | 0.96479        | 1.03647        |
| Average Last 2-6  | 13-15             | 1.07471     | 1.04478      | 1.02093      | 1.03310      | 1.02762      | 1.03340      | 1.02279      | 1.01624      | 1.11449      | 0.96156       | 0.96030        | 1.02698        |
| Average Last 2-7  | 12-14             | 1.07597     | 1.04343      | 1.02671      | 1.02823      | 1.02803      | 1.02894      | 1.02142      | 1.01202      | 1.09739      | 0.96400       | 0.96215        | 1.01561        |
| Average Last 2-8  | 11-13             | 1.07210     | 1.03902      | 1.02771      | 1.02516      | 1.02858      | 1.02241      | 1.02232      | 1.01225      | 1.08738      | 0.96282       | 0.96230        | 1.01837        |
| Average Last 2-9  | 10-12             | 1.07424     | 1.03677      | 1.02865      | 1.02832      | 1.02603      | 1.01994      | 1.02054      | 1.01448      | 1.09575      | 0.96547       | 0.96234        | 1.00867        |
| Average Last 2-10 | 9-11              | 1.08132     | 1.03792      | 1.03704      | 1.03654      | 1.02966      | 1.03091      | 1.01710      | 1.01765      | 1.09652      | 0.95843       | 0.96780        | 1.00349        |
| Average Last 3    | 18-21             | 1.03795     | 1.01520      | 1.01098      | 1.01856      | 1.01376      | 1.02114      | 1.01033      | 1.00564      | 1.07084      | 0.96378       | 0.96129        | 1.03052        |
| Average Last 3-1  | 17-20             | 1.06330     | 1.03836      | 1.02988      | 1.02976      | 1.03022      | 1.03398      | 1.01851      | 1.01577      | 1.08603      | 0.96399       | 0.95923        | 1.03298        |
| Average Last 3-2  | 16-19             | 1.05504     | 1.04492      | 1.02838      | 1.02890      | 1.03017      | 1.03398      | 1.02194      | 1.01647      | 1.08637      | 0.96125       | 0.96034        | 1.03232        |
| Average Last 3-3  | 15-18             | 1.05959     | 1.04525      | 1.03519      | 1.03185      | 1.02947      | 1.03080      | 1.02429      | 1.01701      | 1.09131      | 0.95768       | 0.96169        | 1.03362        |
| Average Last 3-4  | 14-17             | 1.06212     | 1.04524      | 1.02939      | 1.03299      | 1.02745      | 1.03144      | 1.02523      | 1.01432      | 1.10171      | 0.95552       | 0.96261        | 1.03293        |
| Average Last 3-5  | 13-16             | 1.07418     | 1.04461      | 1.02884      | 1.03549      | 1.02808      | 1.03283      | 1.02464      | 1.01584      | 1.10842      | 0.95868       | 0.96432        | 1.03022        |
| Average Last 3-6  | 12-15             | 1.07450     | 1.04390      | 1.02401      | 1.03001      | 1.02797      | 1.03158      | 1.02239      | 1.01350      | 1.10174      | 0.96079       | 0.96051        | 1.02249        |
| Average Last 3-7  | 11-14             | 1.07403     | 1.04093      | 1.02622      | 1.02765      | 1.02818      | 1.02492      | 1.02196      | 1.01350      | 1.09777      | 0.96480       | 0.96266        | 1.01815        |
| Average Last 4    | 17-21             | 1.04445     | 1.02261      | 1.01723      | 1.02145      | 1.01881      | 1.02459      | 1.01313      | 1.01036      | 1.07293      | 0.96305       | 0.95958        | 1.03246        |
| Average Last 4-1  | 16-20             | 1.05790     | 1.04043      | 1.02863      | 1.02860      | 1.02904      | 1.03192      | 1.01963      | 1.01469      | 1.08913      | 0.96281       | 0.95899        | 1.03120        |
| Average Last 4-2  | 15-19             | 1.05956     | 1.04476      | 1.03245      | 1.03174      | 1.02987      | 1.03341      | 1.02354      | 1.01611      | 1.08885      | 0.95916       | 0.96335        | 1.03342        |
| Average Last 4-3  | 14-18             | 1.06258     | 1.04514      | 1.03104      | 1.03228      | 1.02907      | 1.03231      | 1.02430      | 1.01687      | 1.09609      | 0.95685       | 0.96058        | 1.03428        |
| Average Last 4-4  | 13-17             | 1.06606     | 1.04511      | 1.02786      | 1.03290      | 1.02743      | 1.03106      | 1.02423      | 1.01474      | 1.10592      | 0.95882       | 0.96281        | 1.02913        |
| Average Last 4-5  | 12-16             | 1.07415     | 1.04399      | 1.02918      | 1.03258      | 1.02823      | 1.03161      | 1.02388      | 1.01389      | 1.10038      | 0.95882       | 0.96347        | 1.02604        |
| Average Last 4-6  | 11-15             | 1.07341     | 1.04190      | 1.02432      | 1.02913      | 1.02810      | 1.02791      | 1.02255      | 1.01424      | 1.10094      | 0.96219       | 0.96130        | 1.02268        |
| Average Last 4-7  | 10-14             | 1.07511     | 1.04010      | 1.02768      | 1.02828      | 1.02703      | 1.02444      | 1.02098      | 1.01325      | 1.09657      | 0.96473       | 0.96224        | 1.01214        |
| Average Last 5    | 16-21             | 1.04390     | 1.02741      | 1.01876      | 1.02219      | 1.02014      | 1.02482      | 1.01511      | 1.01058      | 1.07803      | 0.96229       | 0.95932        | 1.03114        |
| Average Last 5-1  | 15-20             | 1.06095     | 1.04119      | 1.03184      | 1.03093      | 1.02903      | 1.03188      | 1.02137      | 1.01476      | 1.09056      | 0.96083       | 0.96166        | 1.03230        |
| Average Last 5-2  | 14-19             | 1.06196     | 1.04477      | 1.02968      | 1.03211      | 1.02947      | 1.03410      | 1.02370      | 1.01619      | 1.09316      | 0.95820       | 0.96212        | 1.03398        |
| Average Last 5-3  | 13-18             | 1.06564     | 1.04506      | 1.02948      | 1.03235      | 1.02873      | 1.03184      | 1.02369      | 1.01670      | 1.10058      | 0.95923       | 0.96114        | 1.03096        |
| Average Last 5-4  | 12-17             | 1.06766     | 1.04452      | 1.02832      | 1.03109      | 1.02768      | 1.03044      | 1.02370      | 1.01340      | 1.09999      | 0.95891       | 0.96243        | 1.02600        |
| Average Last 5-5  | 11-16             | 1.07335     | 1.04237      | 1.02839      | 1.03136      | 1.02828      | 1.02867      | 1.02371      | 1.01440      | 1.10001      | 0.96033       | 0.96351        | 1.02548        |

Data Prepared by Maryland Department of Planning

**Kent County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 182                | 208                | 174                | 184                | 163                | 178                | 159                | 150                | 162                | 162                | 150                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 199                | 172                | 211                | 154                | 176                | 157                | 178                | 162                | 150                | 158                | 153                |
| <b>2</b>                           | 179                | 189                | 181                | 195                | 160                | 174                | 156                | 181                | 160                | 148                | 161                |
| <b>3</b>                           | 169                | 178                | 190                | 169                | 198                | 156                | 176                | 174                | 181                | 160                | 144                |
| <b>4</b>                           | 179                | 168                | 189                | 181                | 163                | 190                | 151                | 182                | 162                | 172                | 157                |
| <b>5</b>                           | 197                | 161                | 174                | 180                | 179                | 156                | 192                | 162                | 183                | 169                | 168                |
| <b>6</b>                           | 184                | 183                | 173                | 175                | 170                | 177                | 162                | 203                | 165                | 174                | 152                |
| <b>7</b>                           | 179                | 174                | 193                | 166                | 172                | 178                | 183                | 174                | 206                | 158                | 172                |
| <b>8</b>                           | 212                | 173                | 177                | 187                | 174                | 175                | 179                | 190                | 169                | 195                | 161                |
| <b>9</b>                           | 162                | 169                | 158                | 154                | 154                | 152                | 139                | 170                | 160                | 172                | 166                |
| <b>10</b>                          | 167                | 150                | 162                | 146                | 139                | 154                | 154                | 140                | 162                | 142                | 157                |
| <b>11</b>                          | 181                | 171                | 157                | 164                | 149                | 131                | 147                | 137                | 136                | 154                | 140                |
| <b>12</b>                          | 160                | 158                | 163                | 135                | 152                | 129                | 133                | 162                | 131                | 126                | 140                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,105              | 1,076              | 1,119              | 1,063              | 1,039              | 1,011              | 1,012              | 1,011              | 998                | 969                | 933                |
| <b>(6-8)</b>                       | 575                | 530                | 543                | 528                | 516                | 530                | 524                | 567                | 540                | 527                | 485                |
| <b>(9-12)</b>                      | 670                | 648                | 640                | 599                | 594                | 566                | 573                | 609                | 589                | 594                | 603                |
| <b>(6-12) + Secondary Ungraded</b> | 1,245              | 1,178              | 1,183              | 1,127              | 1,110              | 1,096              | 1,097              | 1,176              | 1,129              | 1,121              | 1,088              |
| <b>Total School Enrollment</b>     | <b>2,350</b>       | <b>2,254</b>       | <b>2,302</b>       | <b>2,190</b>       | <b>2,149</b>       | <b>2,107</b>       | <b>2,109</b>       | <b>2,187</b>       | <b>2,127</b>       | <b>2,090</b>       | <b>2,021</b>       |

Data prepared by Maryland Department of Planning



**Kent County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 156                | 181                | 146                | 161                | 147                | 159                | 138                | 122                | 136                | 135                | 121                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 163                | 159                | 182                | 141                | 161                | 144                | 160                | 135                | 123                | 134                | 131                |
| <b>2</b>                           | 154                | 165                | 160                | 177                | 146                | 155                | 141                | 151                | 135                | 122                | 133                |
| <b>3</b>                           | 147                | 157                | 159                | 151                | 180                | 137                | 152                | 146                | 151                | 135                | 115                |
| <b>4</b>                           | 144                | 148                | 156                | 160                | 146                | 166                | 126                | 149                | 131                | 147                | 130                |
| <b>5</b>                           | 166                | 137                | 143                | 156                | 154                | 135                | 163                | 130                | 145                | 139                | 143                |
| <b>6</b>                           | 151                | 154                | 140                | 149                | 146                | 150                | 137                | 161                | 122                | 140                | 121                |
| <b>7</b>                           | 141                | 151                | 157                | 138                | 146                | 150                | 151                | 140                | 162                | 121                | 135                |
| <b>8</b>                           | 174                | 140                | 147                | 159                | 147                | 147                | 150                | 147                | 132                | 160                | 124                |
| <b>9</b>                           | 151                | 169                | 155                | 154                | 154                | 152                | 139                | 164                | 152                | 164                | 158                |
| <b>10</b>                          | 164                | 150                | 157                | 146                | 139                | 154                | 154                | 134                | 155                | 135                | 150                |
| <b>11</b>                          | 171                | 171                | 155                | 164                | 149                | 131                | 147                | 132                | 131                | 148                | 136                |
| <b>12</b>                          | 153                | 158                | 154                | 135                | 152                | 129                | 133                | 154                | 125                | 121                | 136                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 930                | 947                | 946                | 946                | 934                | 896                | 880                | 833                | 821                | 812                | 773                |
| <b>(6-8)</b>                       | 466                | 445                | 444                | 446                | 439                | 447                | 438                | 448                | 416                | 421                | 380                |
| <b>(9-12)</b>                      | 639                | 648                | 621                | 599                | 594                | 566                | 573                | 584                | 563                | 568                | 580                |
| <b>(6-12) + Secondary Ungraded</b> | 1,105              | 1,093              | 1,065              | 1,045              | 1,033              | 1,013              | 1,011              | 1,032              | 979                | 989                | 960                |
| <b>Total School Enrollment</b>     | <b>2,035</b>       | <b>2,040</b>       | <b>2,011</b>       | <b>1,991</b>       | <b>1,967</b>       | <b>1,909</b>       | <b>1,891</b>       | <b>1,865</b>       | <b>1,800</b>       | <b>1,801</b>       | <b>1,733</b>       |

Data prepared by Maryland Department of Planning

**Kent County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 85.7%              | 87.0%              | 83.9%              | 87.5%              | 90.2%              | 89.3%              | 86.8%              | 81.3%              | 84.0%              | 83.3%              | 80.7%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 81.9%              | 92.4%              | 86.3%              | 91.6%              | 91.5%              | 91.7%              | 89.9%              | 83.3%              | 82.0%              | 84.8%              | 85.6%              |
| <b>2</b>                           | 86.0%              | 87.3%              | 88.4%              | 90.8%              | 91.3%              | 89.1%              | 90.4%              | 83.4%              | 84.4%              | 82.4%              | 82.6%              |
| <b>3</b>                           | 87.0%              | 88.2%              | 83.7%              | 89.3%              | 90.9%              | 87.8%              | 86.4%              | 83.9%              | 83.4%              | 84.4%              | 79.9%              |
| <b>4</b>                           | 80.4%              | 88.1%              | 82.5%              | 88.4%              | 89.6%              | 87.4%              | 83.4%              | 81.9%              | 80.9%              | 85.5%              | 82.8%              |
| <b>5</b>                           | 84.3%              | 85.1%              | 82.2%              | 86.7%              | 86.0%              | 86.5%              | 84.9%              | 80.2%              | 79.2%              | 82.2%              | 85.1%              |
| <b>6</b>                           | 82.1%              | 84.2%              | 80.9%              | 85.1%              | 85.9%              | 84.7%              | 84.6%              | 79.3%              | 73.9%              | 80.5%              | 79.6%              |
| <b>7</b>                           | 78.8%              | 86.8%              | 81.3%              | 83.1%              | 84.9%              | 84.3%              | 82.5%              | 80.5%              | 78.6%              | 76.6%              | 78.5%              |
| <b>8</b>                           | 82.1%              | 80.9%              | 83.1%              | 85.0%              | 84.5%              | 84.0%              | 83.8%              | 77.4%              | 78.1%              | 82.1%              | 77.0%              |
| <b>9</b>                           | 93.2%              | 100.0%             | 98.1%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 96.5%              | 95.0%              | 95.3%              | 95.2%              |
| <b>10</b>                          | 98.2%              | 100.0%             | 96.9%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 95.7%              | 95.7%              | 95.1%              | 95.5%              |
| <b>11</b>                          | 94.5%              | 100.0%             | 98.7%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 96.4%              | 96.3%              | 96.1%              | 97.1%              |
| <b>12</b>                          | 95.6%              | 100.0%             | 94.5%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 95.1%              | 95.4%              | 96.0%              | 97.1%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 84.2%              | 88.0%              | 84.5%              | 89.0%              | 89.9%              | 88.6%              | 87.0%              | 82.4%              | 82.3%              | 83.8%              | 82.9%              |
| <b>(6-8)</b>                       | 81.0%              | 84.0%              | 81.8%              | 84.5%              | 85.1%              | 84.3%              | 83.6%              | 79.0%              | 77.0%              | 79.9%              | 78.4%              |
| <b>(9-12)</b>                      | 95.4%              | 100.0%             | 97.0%              | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 95.9%              | 95.6%              | 95.6%              | 96.2%              |
| <b>(6-12) + Secondary Ungraded</b> | 88.8%              | 92.8%              | 90.0%              | 92.7%              | 93.1%              | 92.4%              | 92.2%              | 87.8%              | 86.7%              | 88.2%              | 88.2%              |
| <b>Total School Enrollment</b>     | <b>86.6%</b>       | <b>90.5%</b>       | <b>87.4%</b>       | <b>90.9%</b>       | <b>91.5%</b>       | <b>90.6%</b>       | <b>89.7%</b>       | <b>85.3%</b>       | <b>84.6%</b>       | <b>86.2%</b>       | <b>85.7%</b>       |

Data prepared by Maryland Department of Planning

**Kent County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 121                | 130                | 130                | 130                | 140                | 130                | 150                | 160                | 160                | 160                | 160                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 131                | 130                | 130                | 130                | 130                | 140                | 130                | 150                | 160                | 160                | 160                |
| <b>2</b>                           | 133                | 140                | 130                | 130                | 130                | 130                | 140                | 130                | 160                | 160                | 160                |
| <b>3</b>                           | 115                | 140                | 140                | 130                | 130                | 120                | 130                | 140                | 130                | 150                | 160                |
| <b>4</b>                           | 130                | 130                | 150                | 140                | 130                | 130                | 130                | 130                | 140                | 130                | 160                |
| <b>5</b>                           | 143                | 130                | 130                | 140                | 140                | 130                | 130                | 120                | 120                | 130                | 120                |
| <b>6</b>                           | 121                | 160                | 130                | 130                | 150                | 140                | 130                | 120                | 120                | 120                | 130                |
| <b>7</b>                           | 135                | 130                | 160                | 130                | 130                | 150                | 150                | 130                | 130                | 120                | 120                |
| <b>8</b>                           | 124                | 150                | 130                | 150                | 130                | 130                | 150                | 150                | 130                | 130                | 120                |
| <b>9</b>                           | 158                | 150                | 170                | 140                | 180                | 150                | 140                | 170                | 160                | 150                | 150                |
| <b>10</b>                          | 150                | 160                | 140                | 160                | 140                | 170                | 130                | 120                | 140                | 140                | 130                |
| <b>11</b>                          | 136                | 130                | 140                | 120                | 140                | 120                | 150                | 120                | 110                | 130                | 130                |
| <b>12</b>                          | 136                | 120                | 110                | 110                | 100                | 120                | 90                 | 120                | 90                 | 90                 | 100                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 773                | 800                | 810                | 800                | 800                | 780                | 810                | 830                | 870                | 890                | 920                |
| <b>(6-8)</b>                       | 380                | 440                | 420                | 410                | 410                | 420                | 430                | 400                | 380                | 370                | 370                |
| <b>(9-12)</b>                      | 580                | 560                | 560                | 530                | 560                | 560                | 510                | 530                | 500                | 510                | 510                |
| <b>(6-12) + Secondary Ungraded</b> | 960                | 1,000              | 980                | 940                | 970                | 980                | 940                | 930                | 880                | 880                | 880                |
| <b>Total School Enrollment</b>     | <b>1,733</b>       | <b>1,800</b>       | <b>1,790</b>       | <b>1,740</b>       | <b>1,770</b>       | <b>1,760</b>       | <b>1,750</b>       | <b>1,760</b>       | <b>1,750</b>       | <b>1,770</b>       | <b>1,800</b>       |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Kent County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |   |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|---|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |   |
| 1983      | 212    | 1988         | 200        | 0.9446                     | 1989       | 248        | 1.1699                     |   |
| 1984      | 216    | 1989         | 204        | 0.9442                     | 1990       | 227        | 1.0506                     |   |
| 1985      | 208    | 1990         | 232        | 1.1155                     | 1991       | 232        | 1.1177                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.  |
| 1986      | 200    | 1991         | 223        | 1.1163                     | 1992       | 229        | 1.1428                     |   |
| 1987      | 192    | 1992         | 194        | 1.0097                     | 1993       | 194        | 1.0080                     |   |
| 1988      | 238    | 1993         | 229        | 0.9606                     | 1994       | 231        | 0.9715                     |   |
| 1989      | 241    | 1994         | 221        | 0.9177                     | 1995       | 221        | 0.9188                     |   |
| 1990      | 233    | 1995         | 207        | 0.8901                     | 1996       | 230        | 0.9867                     |   |
| 1991      | 301    | 1996         | 215        | 0.7135                     | 1997       | 216        | 0.7170                     |   |
| 1992      | 265    | 1997         | 200        | 0.7535                     | 1998       | 218        | 0.8211                     |   |
| 1993      | 232    | 1998         | 174        | 0.7512                     | 1999       | 187        | 0.8056                     | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.   |
| 1994      | 224    | 1999         | 180        | 0.8028                     | 2000       | 188        | 0.8393                     |   |
| 1995      | 189    | 2000         | 161        | 0.8504                     | 2001       | 172        | 0.9075                     | t=Transition Births.  |
| 1996      | 187    | 2001         | 140        | 0.7510                     | 2002       | 146        | 0.7807                     | 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006. |
| 1997      | 202    | 2002         | 149        | 0.7376                     | 2003       | 161        | 0.7970                     |   |
| 1998 t    | 162    | 2003         | 140        | 0.8642                     | 2004       | 147        | 0.9074                     |   |
| 1999 t    | 204    | 2004         | 151        | 0.7402                     | 2005       | 151        | 0.7402                     |   |
| 2000 t    | 179    | 2005         | 159        | 0.8883                     | 2006       | 160        | 0.8939                     |   |
| 2001 t    | 166    | 2006         | 151        | 0.9096                     | 2007       | 158        | 0.9518                     |   |
| 2002 t    | 162    | 2007         | 153        | 0.9444                     | 2008       | 153        | 0.9444                     |   |
| 2003 t    | 153    | 2008         | 155        | 1.0131                     | 2009       | 154        | 1.0065                     |   |
| 2004 t    | 188    | 2009         | 161        | 0.8564                     | 2010       | 163        | 0.8670                     |   |
| 2005 t    | 176    | 2010         | 156        | 0.8864                     | 2011       | 159        | 0.9034                     |   |
| 2006 t    | 204    | 2011         | 181        | 0.8873                     | 2012       | 182        | 0.8922                     |   |
| 2007 t    | 175    | 2012         | 146        | 0.8343                     | 2013       | 141        | 0.8057                     |   |
| 2008 t    | 215    | 2013         | 161        | 0.7488                     | 2014       | 161        | 0.7488                     |   |
| 2009 t    | 179    | 2014         | 147        | 0.8212                     | 2015       | 144        | 0.8045                     |   |
| 2010 t    | 198    | 2015         | 159        | 0.8030                     | 2016       | 160        | 0.8081                     |   |
| 2011 t    | 176    | 2016         | 138        | 0.7841                     | 2017       | 135        | 0.7670                     |   |
| 2012 t    | 169    | 2017         | 122        | 0.7219                     | 2018       | 123        | 0.7278                     |   |
| 2013 t    | 184    | 2018         | 136        | 0.7391                     | 2019       | 134        | 0.7283                     | Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.   |
| 2014 t    | 162    | 2019         | 135        | 0.8333                     | 2020       | 131        | 0.8086                     |   |
| 2015 t    | 158    | 2020         | 121        | 0.7658                     | 2021*      | 130        | 0.8000                     |   |
| 2016 t    | 153    | 2021         | * 130.     | 0.8500                     | 2022*      | 130        | 0.8500                     |   |
| 2017 t    | 144    | 2022         | * 130.     | 0.8700                     | 2023*      | 130        | 0.8700                     |   |
| 2018 t    | 145    | 2023         | * 130.     | 0.8700                     | 2024*      | 130        | 0.8700                     |   |
| 2019 t    | 171    | 2024         | * 140.     | 0.8000                     | 2025*      | 140        | 0.8000                     |   |
| 2020*t    | 160    | 2025         | * 130.     | 0.8000                     | 2026*      | 130        | 0.8000                     |   |
| 2021*t    | 190    | 2026         | * 150.     | 0.8000                     | 2027*      | 150        | 0.8000                     |   |
| 2022*t    | 200    | 2027         | * 160.     | 0.8000                     | 2028*      | 160        | 0.8000                     |   |
| 2023*t    | 200    | 2028         | * 160.     | 0.8000                     | 2029*      | 160        | 0.8000                     |   |
| 2024*t    | 200    | 2029         | * 160.     | 0.8000                     | 2030*      | 160        | 0.8000                     |   |
| 2025*t    | 200    |              |            |                            |            |            |                            |   |

|                   | Average Ratios |         | Kindergarten/Birth |  | 1st Grade/Birth |  | Average Ratios    |                | Kindergarten/Birth |        | 1st Grade/Birth |        |
|-------------------|----------------|---------|--------------------|--|-----------------|--|-------------------|----------------|--------------------|--------|-----------------|--------|
|                   |                |         |                    |  |                 |  |                   |                |                    |        |                 |        |
| Most Recent       | (Births 16)    | [15]    | 0.7658             |  | 0.8086          |  | Average Last 3-4  | (Births 13-11) | [12-10]            | 0.7697 |                 | 0.7932 |
| Most Recent-1     | (Births 15)    | [14]    | 0.8333             |  | 0.7283          |  | Average Last 3-5  | (Births 12-10) | [11-09]            | 0.8028 |                 | 0.7871 |
| Most Recent-2     | (Births 14)    | [13]    | 0.7391             |  | 0.7278          |  | Average Last 3-6  | (Births 11-09) | [10-08]            | 0.7910 |                 | 0.7863 |
| Most Recent-3     | (Births 13)    | [12]    | 0.7219             |  | 0.7670          |  | Average Last 3-7  | (Births 10-08) | [09-07]            | 0.8015 |                 | 0.8156 |
| Most Recent-5     | (Births 11)    | [10]    | 0.7841             |  | 0.8081          |  | Average Last 3-8  | (Births 09-07) | [08-06]            | 0.8235 |                 | 0.8671 |
| Average Last 2    | (Births 16-15) | [14-13] | 0.7996             |  | 0.7685          |  | Average Last 3-9  | (Births 16-13) | [15-12]            | 0.7650 |                 | 0.7579 |
| Average Last 2-2  | (Births 15-14) | [13-12] | 0.7862             |  | 0.7280          |  | Average Last 4    | (Births 15-12) | [14-11]            | 0.7696 |                 | 0.7578 |
| Average Last 2-3  | (Births 14-13) | [12-11] | 0.7305             |  | 0.7474          |  | Average Last 4-1  | (Births 14-11) | [13-10]            | 0.7620 |                 | 0.7769 |
| Average Last 2-4  | (Births 13-12) | [11-10] | 0.7530             |  | 0.7876          |  | Average Last 4-2  | (Births 13-10) | [12-09]            | 0.7826 |                 | 0.7821 |
| Average Last 2-5  | (Births 12-11) | [10-09] | 0.7936             |  | 0.8063          |  | Average Last 4-3  | (Births 12-09) | [11-08]            | 0.7893 |                 | 0.7918 |
| Average Last 2-6  | (Births 11-10) | [09-08] | 0.8121             |  | 0.7767          |  | Average Last 4-4  | (Births 11-08) | [10-07]            | 0.8018 |                 | 0.8128 |
| Average Last 2-7  | (Births 10-09) | [10-07] | 0.7850             |  | 0.7773          |  | Average Last 4-5  | (Births 10-07) | [09-06]            | 0.8229 |                 | 0.8375 |
| Average Last 2-8  | (Births 09-08) | [11-06] | 0.7916             |  | 0.8489          |  | Average Last 4-10 | (Births 09-06) | [08-05]            | 0.9309 |                 | 0.9492 |
| Average Last 2-9  | (Births 08-07) | [12-05] | 0.8608             |  | 0.8978          |  | Average Last 5    | (Births 16-12) | [15-11]            | 0.7689 |                 | 0.7680 |
| Average Last 2-10 | (Births 07-06) | [13-04] | 0.8868             |  | 0.8852          |  | Average Last 5-1  | (Births 15-11) | [14-10]            | 0.7763 |                 | 0.7671 |
| Average Last 3    | (Births 06-05) | [14-03] | 0.8714             |  | 0.9368          |  | Average Last 5-2  | (Births 14-10) | [13-09]            | 0.7739 |                 | 0.7712 |
| Average Last 3-1  | (Births 16-14) | [15-13] | 0.7794             |  | 0.7549          |  | Average Last 5-3  | (Births 13-09) | [12-08]            | 0.7758 |                 | 0.7868 |
| Average Last 3-2  | (Births 15-13) | [14-12] | 0.7648             |  | 0.7410          |  | Average Last 5-4  | (Births 12-08) | [11-07]            | 0.7983 |                 | 0.8119 |
| Average Last 3-3  | (Births 14-12) | [13-11] | 0.7484             |  | 0.7676          |  | Average Last 5-5  | (Births 11-07) | [10-06]            |        |                 |        |

\*Projected Values

**Kent County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.97037     | 0.99254      | 0.94262      | 0.96296      | 0.97279      | 0.87050      | 0.96429      | 1.02479      | 0.98750      | 0.91463       | 1.00741        | 0.91892        |
| 2018/2019              | 2019/2020         | 0.98529     | 0.99187      | 1.00000      | 0.97351      | 1.06107      | 0.96552      | 0.99180      | 0.98765      | 1.24242      | 0.88816       | 0.95484        | 0.92366        |
| 2017/2018              | 2018/2019         | 1.00820     | 1.00000      | 1.00000      | 0.89726      | 0.97315      | 0.93846      | 1.00621      | 0.94286      | 1.03401      | 0.94512       | 0.97761        | 0.94697        |
| 2016/2017              | 2017/2018         | 0.97826     | 0.94375      | 1.03546      | 0.98026      | 1.03175      | 0.98773      | 1.02190      | 0.97351      | 1.09333      | 0.96403       | 0.85714        | 1.04762        |
| 2015/2016              | 2016/2017         | 1.00629     | 0.97917      | 0.98065      | 0.91971      | 0.98193      | 1.01481      | 1.00667      | 1.00000      | 0.94558      | 1.01316       | 0.95455        | 1.01527        |
| 2014/2015              | 2015/2016         | 0.97959     | 0.96273      | 0.93836      | 0.92222      | 0.92466      | 0.97403      | 1.02740      | 1.00685      | 1.03401      | 1.00000       | 0.94245        | 0.86577        |
| 2013/2014              | 2014/2015         | 1.00000     | 1.03546      | 1.01695      | 0.96689      | 0.96250      | 0.93590      | 0.97987      | 1.06522      | 0.96855      | 0.90260       | 1.02055        | 0.92683        |
| 2012/2013              | 2013/2014         | 0.96575     | 0.97253      | 0.94375      | 1.00629      | 1.00000      | 1.04196      | 0.98571      | 1.01274      | 1.04762      | 0.94194       | 1.04459        | 0.87097        |
| 2011/2012              | 2012/2013         | 1.00552     | 1.00629      | 0.96364      | 0.99363      | 0.96622      | 1.02190      | 1.01948      | 0.97351      | 1.10714      | 0.92899       | 1.03333        | 0.90058        |
| 2010/2011              | 2011/2012         | 1.01923     | 1.01227      | 1.01948      | 1.00680      | 0.95139      | 0.92771      | 1.00000      | 0.99291      | 0.97126      | 0.99338       | 1.04268        | 0.92398        |
| 2009/2010              | 2010/2011         | 1.01242     | 1.00000      | 0.96078      | 0.99310      | 0.99401      | 0.98693      | 0.96575      | 1.01754      | 1.06338      | 0.94798       | 0.95531        | 0.96835        |
| 2008/2009              | 2009/2010         | 0.99355     | 1.00000      | 0.92949      | 0.98817      | 1.02000      | 1.01389      | 0.99419      | 1.04412      | 1.07453      | 0.91795       | 0.99371        | 0.94611        |
| 2007/2008              | 2008/2009         | 1.00000     | 0.98734      | 1.01198      | 0.99338      | 0.99310      | 1.03614      | 0.96454      | 1.01899      | 1.18182      | 0.73953       | 0.95977        | 0.85864        |
| 2006/2007              | 2007/2008         | 1.04636     | 1.04375      | 0.97419      | 1.01399      | 0.91713      | 0.98601      | 1.02597      | 1.00000      | 1.24277      | 0.76652       | 0.92271        | 0.83415        |
| 2005/2006              | 2006/2007         | 1.00629     | 1.02649      | 0.97279      | 1.09697      | 0.92258      | 0.98718      | 0.93220      | 0.98857      | 1.20745      | 0.85185       | 0.89130        | 0.83505        |
| 2004/2005              | 2005/2006         | 1.00000     | 1.00000      | 1.01852      | 1.00000      | 0.95122      | 0.98883      | 0.91623      | 0.94472      | 1.19704      | 0.89147       | 0.83262        | 0.85859        |
| 2003/2004              | 2004/2005         | 1.05000     | 1.00621      | 0.98726      | 1.03145      | 0.97814      | 1.02139      | 1.01531      | 0.97129      | 1.14667      | 0.93574       | 0.85345        | 0.81283        |
| 2002/2003              | 2003/2004         | 1.08054     | 1.07534      | 0.90341      | 0.96825      | 1.01081      | 1.02083      | 1.02451      | 0.99119      | 1.07792      | 0.90272       | 0.92574        | 0.81675        |
| 2001/2002              | 2002/2003         | 1.03966     | 1.02612      | 0.98141      | 1.01342      | 0.94293      | 0.98252      | 1.03814      | 1.00273      | 1.13536      | 0.84739       | 0.91243        | 0.75623        |
| 2000/2001              | 2001/2002         | 1.06720     | 1.02431      | 0.98150      | 0.99235      | 0.95541      | 0.97883      | 1.03593      | 0.93777      | 1.12269      | 0.98120       | 0.90181        | 0.81912        |
| 1999/2000              | 2000/2001         | 1.04555     | 0.99518      | 0.96719      | 1.00995      | 0.99161      | 1.00058      | 1.00819      | 1.03495      | 1.01028      | 0.89311       | 0.79724        | 1.02229        |
| 1998/1999              | 1999/2000         | 1.07235     | 0.97495      | 0.99349      | 0.99391      | 1.02613      | 0.99439      | 0.98863      | 0.99529      | 1.07263      | 0.94400       | 0.92538        | 0.92697        |
| 1997/1998              | 1998/1999         | 1.08969     | 1.00352      | 0.96042      | 0.98062      | 1.04247      | 0.99884      | 0.94761      | 0.99834      | 1.06659      | 0.92902       | 0.87538        | 0.96509        |
| 1996/1997              | 1997/1998         | 1.00494     | 1.02653      | 1.00482      | 0.97468      | 0.98586      | 0.98691      | 0.99419      | 0.98808      | 1.02933      | 1.00074       | 0.90975        | 0.97462        |
| 1995/1996              | 1996/1997         | 1.10849     | 0.99268      | 0.98952      | 1.03609      | 1.03869      | 1.01071      | 1.07703      | 0.97502      | 1.07218      | 0.92795       | 0.80808        | 1.04875        |
| 1994/1995              | 1995/1996         | 1.00118     | 1.03568      | 1.04292      | 1.04452      | 1.03668      | 0.99212      | 1.03676      | 1.00883      | 1.05775      | 0.93392       | 0.82570        | 1.03104        |
| 1993/1994              | 1994/1995         | 1.01137     | 1.00775      | 0.96994      | 1.03971      | 1.03057      | 0.98822      | 1.02452      | 0.99141      | 1.08791      | 0.96599       | 0.87178        | 0.91187        |
| 1992/1993              | 1993/1994         | 0.99830     | 0.94329      | 0.97823      | 0.97371      | 1.02682      | 1.01041      | 0.99386      | 1.01955      | 1.19094      | 0.96059       | 0.96483        | 1.02682        |
| 1991/1992              | 1992/1993         | 1.02369     | 0.95238      | 0.97387      | 0.94013      | 0.97972      | 0.96740      | 0.97695      | 0.94066      | 1.09739      | 0.90170       | 0.92609        | 1.01920        |
| 1990/1991              | 1991/1992         | 1.00198     | 1.00185      | 0.98786      | 0.96381      | 1.05746      | 0.97442      | 0.99073      | 0.99158      | 1.03306      | 1.00365       | 0.89647        | 0.98381        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.97037     | 0.99254      | 0.94262      | 0.96296      | 0.97279      | 0.87050      | 0.96429      | 1.02479      | 0.98750      | 0.91463       | 1.00741        | 0.91892        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 0.98529     | 0.99187      | 1.00000      | 0.97351      | 1.06107      | 0.96552      | 0.99180      | 0.98765      | 1.24242      | 0.88816       | 0.95484        | 0.92366        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00820     | 1.00000      | 1.00000      | 0.89726      | 0.97315      | 0.93846      | 1.00621      | 0.94286      | 1.03401      | 0.94512       | 0.97761        | 0.94697        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 0.97826     | 0.94375      | 1.03546      | 0.98026      | 1.03175      | 0.98773      | 1.02190      | 0.97351      | 1.09333      | 0.96403       | 0.85714        | 1.04762        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 0.97959     | 0.96273      | 0.93836      | 0.92222      | 0.92466      | 0.97403      | 1.02740      | 1.00685      | 1.03401      | 1.00000       | 0.94245        | 0.86577        |

Data Prepared by Maryland Department of Planning

**Kent County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.97783     | 0.99220      | 0.97131      | 0.96824      | 1.01693      | 0.91801      | 0.97804      | 1.00622      | 1.11496      | 0.90140       | 0.98112        | 0.92129        |
| Average Last 2-1  | 18-20             | 0.99675     | 0.99593      | 1.00000      | 0.93539      | 1.01711      | 0.95199      | 0.99901      | 0.96526      | 1.13822      | 0.91664       | 0.96623        | 0.93532        |
| Average Last 2-2  | 17-19             | 0.99323     | 0.97188      | 1.01773      | 0.93876      | 1.00245      | 0.96310      | 1.01405      | 0.95818      | 1.06367      | 0.95458       | 0.91738        | 0.99729        |
| Average Last 2-3  | 16-18             | 0.99228     | 0.96146      | 1.00805      | 0.94999      | 1.00684      | 1.00127      | 1.01428      | 0.98675      | 1.01946      | 0.98859       | 0.90584        | 1.03144        |
| Average Last 2-4  | 15-17             | 0.99294     | 0.97095      | 0.95950      | 0.92097      | 0.95329      | 0.99442      | 1.01703      | 1.00342      | 0.98980      | 1.00658       | 0.94850        | 0.94052        |
| Average Last 2-5  | 14-16             | 0.98980     | 0.99910      | 0.97765      | 0.94455      | 0.94358      | 0.95496      | 1.00363      | 1.03603      | 1.00128      | 0.95130       | 0.98150        | 0.89630        |
| Average Last 2-6  | 13-15             | 0.98288     | 1.00399      | 0.98035      | 0.98659      | 0.98125      | 0.98893      | 0.98279      | 1.03898      | 1.00809      | 0.92227       | 1.03257        | 0.89890        |
| Average Last 2-7  | 12-14             | 0.98564     | 0.98941      | 0.95369      | 0.99996      | 0.98311      | 1.03193      | 1.00260      | 0.99312      | 1.07738      | 0.93546       | 1.03896        | 0.88578        |
| Average Last 2-8  | 11-13             | 1.01238     | 1.00928      | 0.99156      | 1.00022      | 0.95880      | 0.97480      | 1.00974      | 0.98321      | 1.03920      | 0.96119       | 1.03801        | 0.91228        |
| Average Last 2-9  | 10-12             | 1.01583     | 1.00613      | 0.99013      | 0.99995      | 0.97270      | 0.95732      | 0.98288      | 1.00523      | 1.01732      | 0.97068       | 0.99900        | 0.94617        |
| Average Last 2-10 | 9-11              | 1.00299     | 1.00000      | 0.94514      | 0.99063      | 1.00701      | 1.00041      | 0.97997      | 1.03083      | 1.06896      | 0.93296       | 0.97451        | 0.95723        |
| Average Last 3    | 18-21             | 0.98795     | 0.99480      | 0.98087      | 0.94458      | 1.00234      | 0.92483      | 0.98743      | 0.98510      | 1.08798      | 0.91597       | 0.97995        | 0.92985        |
| Average Last 3-1  | 17-20             | 0.99058     | 0.97854      | 1.01182      | 0.95034      | 1.02199      | 0.96390      | 1.00664      | 0.96801      | 1.12326      | 0.93244       | 0.92986        | 0.97275        |
| Average Last 3-2  | 16-19             | 0.99758     | 0.97431      | 1.00537      | 0.93241      | 0.99561      | 0.98034      | 1.01159      | 0.97212      | 1.02431      | 0.97410       | 0.92977        | 1.00329        |
| Average Last 3-3  | 15-18             | 0.98805     | 0.96188      | 0.98482      | 0.94073      | 0.97944      | 0.99219      | 1.01865      | 0.99345      | 1.02431      | 0.99240       | 0.91804        | 0.97622        |
| Average Last 3-4  | 14-17             | 0.99529     | 0.99245      | 0.97865      | 0.93627      | 0.95636      | 0.97491      | 1.00464      | 1.02402      | 0.98272      | 0.97192       | 0.97251        | 0.93596        |
| Average Last 3-5  | 13-16             | 0.98178     | 0.99024      | 0.96635      | 0.96513      | 0.96239      | 0.98396      | 0.99766      | 1.02827      | 1.01673      | 0.94818       | 1.00253        | 0.88786        |
| Average Last 3-6  | 12-15             | 0.99043     | 1.00476      | 0.97478      | 0.98894      | 0.97624      | 0.99992      | 0.99502      | 1.01716      | 1.04111      | 0.92451       | 1.03282        | 0.89946        |
| Average Last 3-7  | 11-14             | 0.99684     | 0.99703      | 0.97562      | 1.00224      | 0.97254      | 0.99719      | 1.00173      | 0.99305      | 1.04201      | 0.95477       | 1.04020        | 0.89851        |
| Average Last 4    | 17-21             | 0.98553     | 0.98204      | 0.99452      | 0.95350      | 1.00969      | 0.94055      | 0.99605      | 0.98220      | 1.08932      | 0.92799       | 0.94925        | 0.95929        |
| Average Last 4-1  | 16-20             | 0.99451     | 0.97870      | 1.00403      | 0.94269      | 1.01197      | 0.97663      | 1.00664      | 0.97601      | 1.07884      | 0.95262       | 0.93603        | 0.98338        |
| Average Last 4-2  | 15-19             | 0.99308     | 0.97141      | 0.98862      | 0.92986      | 0.97787      | 0.97876      | 1.01554      | 0.98080      | 1.02673      | 0.98058       | 0.93294        | 0.96891        |
| Average Last 4-3  | 14-18             | 0.99104     | 0.98028      | 0.99285      | 0.94727      | 0.97521      | 0.97812      | 1.00896      | 1.01139      | 1.01037      | 0.96995       | 0.94367        | 0.96387        |
| Average Last 4-4  | 13-17             | 0.98791     | 0.98747      | 0.96993      | 0.95378      | 0.96727      | 0.99167      | 0.99991      | 1.02120      | 0.99894      | 0.96442       | 0.99053        | 0.91971        |
| Average Last 4-5  | 12-16             | 0.98772     | 0.99425      | 0.96567      | 0.97226      | 0.96334      | 0.99344      | 1.00311      | 1.01458      | 1.03933      | 0.94338       | 1.01023        | 0.89104        |
| Average Last 4-6  | 11-15             | 0.99763     | 1.00664      | 0.98595      | 0.99340      | 0.97003      | 0.98187      | 0.99627      | 1.01109      | 1.02364      | 0.94173       | 1.03529        | 0.90559        |
| Average Last 4-7  | 10-14             | 1.00073     | 0.99777      | 0.97191      | 0.99996      | 0.97790      | 0.99462      | 0.99274      | 0.99918      | 1.04735      | 0.95307       | 1.01898        | 0.91597        |
| Average Last 5    | 16-21             | 0.98968     | 0.98146      | 0.99175      | 0.94674      | 1.00414      | 0.95541      | 0.99817      | 0.98576      | 1.06057      | 0.94502       | 0.95031        | 0.97049        |
| Average Last 5-1  | 15-20             | 0.99153     | 0.97550      | 0.99089      | 0.93859      | 0.99451      | 0.97611      | 1.01080      | 0.98217      | 1.06987      | 0.96209       | 0.93732        | 0.95986        |
| Average Last 5-2  | 14-19             | 0.99447     | 0.98422      | 0.99428      | 0.93727      | 0.97480      | 0.97019      | 1.00841      | 0.99769      | 1.01510      | 0.96498       | 0.95046        | 0.96049        |
| Average Last 5-3  | 13-18             | 0.98598     | 0.97873      | 0.98303      | 0.95907      | 0.98017      | 0.99089      | 1.00431      | 1.01166      | 1.01782      | 0.96434       | 0.96385        | 0.94529        |
| Average Last 5-4  | 12-17             | 0.99143     | 0.99124      | 0.96867      | 0.96175      | 0.96706      | 0.99772      | 1.00382      | 1.01166      | 1.02058      | 0.95734       | 0.99909        | 0.91588        |
| Average Last 5-5  | 11-16             | 0.99402     | 0.99786      | 0.97643      | 0.97917      | 0.96095      | 0.98030      | 1.00249      | 1.01024      | 1.02572      | 0.95338       | 1.01672        | 0.89763        |

Data Prepared by Maryland Department of Planning

Montgomery County

Total (Public and Private) Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>    | <u>2011</u>    | <u>2012</u>    | <u>2013</u>    | <u>2014</u>    | <u>2015</u>    | <u>2016</u>    | <u>2017</u>    | <u>2018</u>    | <u>2019</u>    | <u>2020</u>    |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                       | 13,151         | 13,530         | 13,776         | 13,838         | 13,254         | 13,219         | 12,965         | 12,786         | 12,924         | 13,338         | 11,938         |
| Elementary Special                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                     | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>1</b>                           | 12,875         | 13,229         | 13,615         | 13,478         | 13,839         | 13,354         | 13,411         | 13,027         | 12,988         | 13,452         | 12,805         |
| <b>2</b>                           | 12,644         | 13,161         | 13,238         | 13,391         | 13,603         | 13,900         | 13,485         | 13,271         | 13,179         | 13,433         | 12,991         |
| <b>3</b>                           | 12,429         | 12,931         | 13,309         | 13,141         | 13,656         | 13,758         | 14,076         | 13,565         | 13,414         | 13,658         | 13,011         |
| <b>4</b>                           | 12,149         | 12,636         | 13,100         | 13,245         | 13,426         | 13,757         | 13,871         | 14,192         | 13,823         | 13,849         | 13,429         |
| <b>5</b>                           | 12,145         | 12,323         | 12,733         | 13,013         | 13,353         | 13,370         | 13,820         | 13,938         | 14,216         | 14,158         | 13,667         |
| <b>6</b>                           | 11,979         | 12,437         | 12,507         | 12,792         | 13,160         | 13,391         | 13,526         | 13,974         | 14,001         | 14,670         | 14,024         |
| <b>7</b>                           | 12,246         | 12,214         | 12,659         | 12,529         | 12,867         | 13,338         | 13,782         | 13,860         | 14,035         | 14,578         | 14,689         |
| <b>8</b>                           | 12,377         | 12,550         | 12,450         | 12,649         | 12,693         | 13,084         | 13,656         | 13,969         | 13,759         | 14,513         | 14,522         |
| <b>9</b>                           | 14,293         | 14,321         | 14,644         | 14,583         | 15,275         | 15,108         | 15,767         | 15,893         | 15,550         | 16,633         | 16,630         |
| <b>10</b>                          | 14,127         | 13,841         | 13,580         | 13,625         | 13,558         | 14,147         | 14,576         | 15,221         | 14,991         | 15,404         | 15,932         |
| <b>11</b>                          | 12,745         | 12,647         | 12,866         | 12,448         | 12,326         | 12,540         | 13,108         | 13,340         | 13,365         | 13,766         | 13,984         |
| <b>12</b>                          | 12,506         | 12,077         | 12,483         | 12,590         | 12,050         | 12,177         | 12,680         | 13,273         | 12,975         | 13,480         | 13,947         |
| Secondary Special                  | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded           | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>Elementary Ungraded + (K-5)</b> | 75,393         | 77,810         | 79,771         | 80,106         | 81,131         | 81,358         | 81,628         | 80,779         | 80,544         | 81,888         | 77,841         |
| <b>(6-8)</b>                       | 36,602         | 37,201         | 37,616         | 37,970         | 38,720         | 39,813         | 40,964         | 41,803         | 41,795         | 43,761         | 43,235         |
| <b>(9-12)</b>                      | 53,671         | 52,886         | 53,573         | 53,246         | 53,209         | 53,972         | 56,131         | 57,727         | 56,881         | 59,283         | 60,493         |
| <b>(6-12) + Secondary Ungraded</b> | 90,273         | 90,087         | 91,189         | 91,216         | 91,929         | 93,785         | 97,095         | 99,530         | 98,676         | 103,044        | 103,728        |
| <b>Total School Enrollment</b>     | <b>165,666</b> | <b>167,897</b> | <b>170,960</b> | <b>171,322</b> | <b>173,060</b> | <b>175,143</b> | <b>178,723</b> | <b>180,309</b> | <b>179,220</b> | <b>184,932</b> | <b>181,569</b> |

Data prepared by Maryland Department of Planning

Montgomery County

Public School Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>    | <u>2011</u>    | <u>2012</u>    | <u>2013</u>    | <u>2014</u>    | <u>2015</u>    | <u>2016</u>    | <u>2017</u>    | <u>2018</u>    | <u>2019</u>    | <u>2020</u>    |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                       | 10,954         | 11,419         | 11,650         | 11,912         | 11,581         | 11,432         | 11,246         | 11,263         | 11,334         | 11,518         | 10,347         |
| Elementary Special                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                     | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>1</b>                           | 11,108         | 11,338         | 11,782         | 11,935         | 12,297         | 11,851         | 11,892         | 11,694         | 11,610         | 11,879         | 11,399         |
| <b>2</b>                           | 10,920         | 11,289         | 11,397         | 11,798         | 12,002         | 12,353         | 12,012         | 12,002         | 11,813         | 11,859         | 11,573         |
| <b>3</b>                           | 10,656         | 11,060         | 11,416         | 11,498         | 11,953         | 12,116         | 12,530         | 12,190         | 12,039         | 12,045         | 11,622         |
| <b>4</b>                           | 10,300         | 10,765         | 11,191         | 11,540         | 11,720         | 12,023         | 12,198         | 12,660         | 12,379         | 12,265         | 11,858         |
| <b>5</b>                           | 10,415         | 10,453         | 10,886         | 11,260         | 11,646         | 11,730         | 12,095         | 12,405         | 12,702         | 12,519         | 12,100         |
| <b>6</b>                           | 10,101         | 10,527         | 10,517         | 10,919         | 11,398         | 11,648         | 11,753         | 12,117         | 12,343         | 12,773         | 12,283         |
| <b>7</b>                           | 10,290         | 10,245         | 10,617         | 10,706         | 11,157         | 11,481         | 11,870         | 11,927         | 12,200         | 12,583         | 12,658         |
| <b>8</b>                           | 10,469         | 10,504         | 10,395         | 10,825         | 10,933         | 11,282         | 11,644         | 12,036         | 12,025         | 12,352         | 12,435         |
| <b>9</b>                           | 12,317         | 12,315         | 12,453         | 12,461         | 13,180         | 13,107         | 13,569         | 13,652         | 13,674         | 14,502         | 14,133         |
| <b>10</b>                          | 11,911         | 11,943         | 11,645         | 11,677         | 11,772         | 12,145         | 12,393         | 12,968         | 13,156         | 13,138         | 13,441         |
| <b>11</b>                          | 10,662         | 10,740         | 10,701         | 10,477         | 10,498         | 10,597         | 10,924         | 11,151         | 11,604         | 11,671         | 11,545         |
| <b>12</b>                          | 10,417         | 10,234         | 10,351         | 10,517         | 10,183         | 10,273         | 10,564         | 11,058         | 11,222         | 11,483         | 11,573         |
| Secondary Special                  | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded           | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>Elementary Ungraded + (K-5)</b> | 64,353         | 66,324         | 68,322         | 69,943         | 71,199         | 71,505         | 71,973         | 72,214         | 71,877         | 72,085         | 68,899         |
| <b>(6-8)</b>                       | 30,860         | 31,276         | 31,529         | 32,450         | 33,488         | 34,411         | 35,267         | 36,080         | 36,568         | 37,708         | 37,376         |
| <b>(9-12)</b>                      | 45,307         | 45,232         | 45,150         | 45,132         | 45,633         | 46,122         | 47,450         | 48,829         | 49,656         | 50,794         | 50,692         |
| <b>(6-12) + Secondary Ungraded</b> | 76,167         | 76,508         | 76,679         | 77,582         | 79,121         | 80,533         | 82,717         | 84,909         | 86,224         | 88,502         | 88,068         |
| <b>Total School Enrollment</b>     | <b>140,520</b> | <b>142,832</b> | <b>145,001</b> | <b>147,525</b> | <b>150,320</b> | <b>152,038</b> | <b>154,690</b> | <b>157,123</b> | <b>158,101</b> | <b>160,587</b> | <b>156,967</b> |

Data prepared by Maryland Department of Planning



Montgomery County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 83.3%        | 84.4%        | 84.6%        | 86.1%        | 87.4%        | 86.5%        | 86.7%        | 88.1%        | 87.7%        | 86.4%        | 86.7%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 86.3%        | 85.7%        | 86.5%        | 88.6%        | 88.9%        | 88.7%        | 88.7%        | 89.8%        | 89.4%        | 88.3%        | 89.0%        |
| <b>2</b>                           | 86.4%        | 85.8%        | 86.1%        | 88.1%        | 88.2%        | 88.9%        | 89.1%        | 90.4%        | 89.6%        | 88.3%        | 89.1%        |
| <b>3</b>                           | 85.7%        | 85.5%        | 85.8%        | 87.5%        | 87.5%        | 88.1%        | 89.0%        | 89.9%        | 89.7%        | 88.2%        | 89.3%        |
| <b>4</b>                           | 84.8%        | 85.2%        | 85.4%        | 87.1%        | 87.3%        | 87.4%        | 87.9%        | 89.2%        | 89.6%        | 88.6%        | 88.3%        |
| <b>5</b>                           | 85.8%        | 84.8%        | 85.5%        | 86.5%        | 87.2%        | 87.7%        | 87.5%        | 89.0%        | 89.4%        | 88.4%        | 88.5%        |
| <b>6</b>                           | 84.3%        | 84.6%        | 84.1%        | 85.4%        | 86.6%        | 87.0%        | 86.9%        | 86.7%        | 88.2%        | 87.1%        | 87.6%        |
| <b>7</b>                           | 84.0%        | 83.9%        | 83.9%        | 85.4%        | 86.7%        | 86.1%        | 86.1%        | 86.1%        | 86.9%        | 86.3%        | 86.2%        |
| <b>8</b>                           | 84.6%        | 83.7%        | 83.5%        | 85.6%        | 86.1%        | 86.2%        | 85.3%        | 86.2%        | 87.4%        | 85.1%        | 85.6%        |
| <b>9</b>                           | 86.2%        | 86.0%        | 85.0%        | 85.4%        | 86.3%        | 86.8%        | 86.1%        | 85.9%        | 87.9%        | 87.2%        | 85.0%        |
| <b>10</b>                          | 84.3%        | 86.3%        | 85.8%        | 85.7%        | 86.8%        | 85.8%        | 85.0%        | 85.2%        | 87.8%        | 85.3%        | 84.4%        |
| <b>11</b>                          | 83.7%        | 84.9%        | 83.2%        | 84.2%        | 85.2%        | 84.5%        | 83.3%        | 83.6%        | 86.8%        | 84.8%        | 82.6%        |
| <b>12</b>                          | 83.3%        | 84.7%        | 82.9%        | 83.5%        | 84.5%        | 84.4%        | 83.3%        | 83.3%        | 86.5%        | 85.2%        | 83.0%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 85.4%        | 85.2%        | 85.6%        | 87.3%        | 87.8%        | 87.9%        | 88.2%        | 89.4%        | 89.2%        | 88.0%        | 88.5%        |
| <b>(6-8)</b>                       | 84.3%        | 84.1%        | 83.8%        | 85.5%        | 86.5%        | 86.4%        | 86.1%        | 86.3%        | 87.5%        | 86.2%        | 86.4%        |
| <b>(9-12)</b>                      | 84.4%        | 85.5%        | 84.3%        | 84.8%        | 85.8%        | 85.5%        | 84.5%        | 84.6%        | 87.3%        | 85.7%        | 83.8%        |
| <b>(6-12) + Secondary Ungraded</b> | 84.4%        | 84.9%        | 84.1%        | 85.1%        | 86.1%        | 85.9%        | 85.2%        | 85.3%        | 87.4%        | 85.9%        | 84.9%        |
| <b>Total School Enrollment</b>     | <b>84.8%</b> | <b>85.1%</b> | <b>84.8%</b> | <b>86.1%</b> | <b>86.9%</b> | <b>86.8%</b> | <b>86.6%</b> | <b>87.1%</b> | <b>88.2%</b> | <b>86.8%</b> | <b>86.5%</b> |

Data prepared by Maryland Department of Planning

Montgomery County

Public School Enrollment Historical 2020 and Projected 2021 - 2030

| Grades                             | <u>2020</u>    | <u>2021</u>    | <u>2022</u>    | <u>2023</u>    | <u>2024</u>    | <u>2025</u>    | <u>2026</u>    | <u>2027</u>    | <u>2028</u>    | <u>2029</u>    | <u>2030</u>    |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                       | 10,347         | 11,450         | 11,100         | 11,050         | 10,820         | 10,680         | 10,860         | 10,880         | 10,890         | 11,000         | 10,930         |
| Elementary Special                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                     | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>1</b>                           | 11,399         | 11,970         | 11,840         | 11,480         | 11,360         | 11,060         | 10,920         | 10,980         | 11,060         | 11,070         | 11,060         |
| <b>2</b>                           | 11,573         | 11,570         | 12,110         | 11,980         | 11,420         | 11,300         | 11,100         | 10,960         | 11,020         | 11,100         | 11,110         |
| <b>3</b>                           | 11,622         | 11,630         | 11,780         | 12,330         | 12,220         | 11,650         | 11,660         | 11,460         | 11,310         | 11,370         | 11,450         |
| <b>4</b>                           | 11,858         | 11,700         | 11,870         | 12,030         | 12,630         | 12,520         | 11,990         | 12,010         | 11,790         | 11,640         | 11,710         |
| <b>5</b>                           | 12,100         | 12,000         | 11,860         | 12,030         | 12,430         | 13,050         | 12,800         | 12,260         | 12,270         | 12,060         | 11,900         |
| <b>6</b>                           | 12,283         | 12,190         | 12,140         | 12,010         | 12,320         | 12,730         | 13,320         | 13,060         | 12,510         | 12,530         | 12,310         |
| <b>7</b>                           | 12,658         | 12,730         | 12,710         | 12,660         | 12,930         | 13,260         | 13,840         | 14,480         | 14,210         | 13,620         | 13,630         |
| <b>8</b>                           | 12,435         | 12,660         | 12,920         | 12,900         | 12,860         | 13,130         | 13,480         | 14,070         | 14,710         | 14,440         | 13,840         |
| <b>9</b>                           | 14,133         | 13,430         | 14,410         | 14,700         | 14,340         | 14,310         | 14,380         | 14,750         | 15,400         | 16,090         | 15,810         |
| <b>10</b>                          | 13,441         | 13,650         | 12,760         | 13,690         | 14,340         | 13,990         | 14,230         | 14,300         | 14,670         | 15,310         | 16,000         |
| <b>11</b>                          | 11,545         | 13,280         | 13,100         | 12,240         | 13,560         | 14,200         | 13,680         | 13,920         | 13,980         | 14,350         | 14,970         |
| <b>12</b>                          | 11,573         | 11,180         | 12,700         | 12,530         | 11,550         | 12,760         | 13,520         | 13,030         | 13,250         | 13,320         | 13,670         |
| Secondary Special                  | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded           | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>Elementary Ungraded + (K-5)</b> | 68,899         | 70,320         | 70,560         | 70,900         | 70,880         | 70,260         | 69,330         | 68,550         | 68,340         | 68,240         | 68,160         |
| <b>(6-8)</b>                       | 37,376         | 37,580         | 37,770         | 37,570         | 38,110         | 39,120         | 40,640         | 41,610         | 41,430         | 40,590         | 39,780         |
| <b>(9-12)</b>                      | 50,692         | 51,540         | 52,970         | 53,160         | 53,790         | 55,260         | 55,810         | 56,000         | 57,300         | 59,070         | 60,450         |
| <b>(6-12) + Secondary Ungraded</b> | 88,068         | 89,120         | 90,740         | 90,730         | 91,900         | 94,380         | 96,450         | 97,610         | 98,730         | 99,660         | 100,230        |
| <b>Total School Enrollment</b>     | <b>156,967</b> | <b>159,440</b> | <b>161,300</b> | <b>161,630</b> | <b>162,780</b> | <b>164,640</b> | <b>165,780</b> | <b>166,160</b> | <b>167,070</b> | <b>167,900</b> | <b>168,390</b> |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

Montgomery County

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 8,468  | 1988         | 8,496      | 1.0033                     | 1989       | 8,896      | 1.0505                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.<br><br>Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.<br><br>t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.<br><br>Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility. |
| 1984      | 9,048  | 1989         | 8,653      | 0.9563                     | 1990       | 9,045      | 0.9997                     |  |
| 1985      | 9,944  | 1990         | 9,144      | 0.9195                     | 1991       | 9,515      | 0.9568                     |  |
| 1986      | 10,351 | 1991         | 9,068      | 0.8761                     | 1992       | 9,298      | 0.8982                     |  |
| 1987      | 11,526 | 1992         | 9,404      | 0.8159                     | 1993       | 9,810      | 0.8511                     |  |
| 1988      | 12,605 | 1993         | 9,485      | 0.7524                     | 1994       | 10,029     | 0.7956                     |  |
| 1989      | 12,665 | 1994         | 9,755      | 0.7702                     | 1995       | 10,203     | 0.8056                     |  |
| 1990      | 12,773 | 1995         | 10,034     | 0.7856                     | 1996       | 10,285     | 0.8052                     |  |
| 1991      | 12,403 | 1996         | 9,635      | 0.7768                     | 1997       | 10,212     | 0.8233                     |  |
| 1992      | 12,354 | 1997         | 9,660      | 0.7819                     | 1998       | 10,115     | 0.8188                     |  |
| 1993      | 12,041 | 1998         | 9,040      | 0.7508                     | 1999       | 10,010     | 0.8313                     |  |
| 1994      | 12,117 | 1999         | 9,179      | 0.7575                     | 2000       | 10,119     | 0.8351                     |  |
| 1995      | 12,185 | 2000         | 9,282      | 0.7618                     | 2001       | 10,240     | 0.8404                     |  |
| 1996      | 11,848 | 2001         | 9,349      | 0.7891                     | 2002       | 10,213     | 0.8620                     |  |
| 1997      | 11,813 | 2002         | 9,408      | 0.7964                     | 2003       | 9,905      | 0.8385                     |  |
| 1998 t    | 11,234 | 2003         | 9,151      | 0.8146                     | 2004       | 9,771      | 0.8698                     |  |
| 1999 t    | 11,316 | 2004         | 9,186      | 0.8118                     | 2005       | 9,629      | 0.8509                     |  |
| 2000 t    | 11,828 | 2005         | 9,384      | 0.7934                     | 2006       | 9,731      | 0.8227                     |  |
| 2001 t    | 12,080 | 2006         | 9,190      | 0.7608                     | 2007       | 9,673      | 0.8007                     |  |
| 2002 t    | 13,135 | 2007         | 9,775      | 0.7442                     | 2008       | 10,297     | 0.7839                     |  |
| 2003 t    | 13,385 | 2008         | 10,273     | 0.7675                     | 2009       | 10,738     | 0.8022                     |  |
| 2004 t    | 13,546 | 2009         | 10,630     | 0.7847                     | 2010       | 11,108     | 0.8200                     |  |
| 2005 t    | 13,540 | 2010         | 10,954     | 0.8090                     | 2011       | 11,338     | 0.8374                     |  |
| 2006 t    | 13,708 | 2011         | 11,419     | 0.8330                     | 2012       | 11,782     | 0.8595                     |  |
| 2007 t    | 13,776 | 2012         | 11,650     | 0.8457                     | 2013       | 11,935     | 0.8664                     |  |
| 2008 t    | 13,771 | 2013         | 11,912     | 0.8650                     | 2014       | 12,297     | 0.8930                     |  |
| 2009 t    | 13,557 | 2014         | 11,581     | 0.8542                     | 2015       | 11,851     | 0.8742                     |  |
| 2010 t    | 13,274 | 2015         | 11,432     | 0.8612                     | 2016       | 11,892     | 0.8959                     |  |
| 2011 t    | 13,247 | 2016         | 11,246     | 0.8489                     | 2017       | 11,694     | 0.8828                     |  |
| 2012 t    | 13,030 | 2017         | 11,263     | 0.8644                     | 2018       | 11,610     | 0.8910                     |  |
| 2013 t    | 13,059 | 2018         | 11,334     | 0.8679                     | 2019       | 11,879     | 0.9096                     |  |
| 2014 t    | 13,153 | 2019         | 11,518     | 0.8757                     | 2020       | 11,399     | 0.8666                     |  |
| 2015 t    | 13,168 | 2020         | 10,347     | 0.7858                     | 2021*      | 11,850     | 0.9000                     |  |
| 2016 t    | 13,083 | * 11450.     | 11,450     | 0.8750                     | 2022*      | 11,840     | 0.9050                     |  |
| 2017 t    | 12,689 | * 11100.     | 11,100     | 0.8750                     | 2023*      | 11,480     | 0.9050                     |  |
| 2018 t    | 12,557 | * 11050.     | 11,050     | 0.8800                     | 2024*      | 11,360     | 0.9050                     |  |
| 2019 t    | 12,157 | * 10820.     | 10,820     | 0.8900                     | 2025*      | 11,060     | 0.9100                     |  |
| 2020*t    | 12,000 | * 10680.     | 10,680     | 0.8900                     | 2026*      | 10,920     | 0.9100                     |  |
| 2021*t    | 12,070 | * 10860.     | 10,860     | 0.9000                     | 2027*      | 10,980     | 0.9100                     |  |
| 2022*t    | 12,090 | * 10880.     | 10,880     | 0.9000                     | 2028*      | 11,060     | 0.9150                     |  |
| 2023*t    | 12,100 | * 10890.     | 10,890     | 0.9000                     | 2029*      | 11,070     | 0.9150                     |  |
| 2024*t    | 12,090 | * 11000.     | 11,000     | 0.9100                     | 2030*      | 11,060     | 0.9150                     |  |
| 2025*t    | 12,010 | * 10930.     | 10,930     | 0.9100                     |            |            |                            |  |

|                   | Average Ratios         | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    | Kindergarten/Birth     | 1st Grade/Birth |        |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|-----------------|--------|
| Most Recent       | (Births 16) [15]       | 0.7858             | 0.8666          | Average Last 3-4  | (Births 13-11) [12-10] | 0.8582          | 0.8843 |
| Most Recent-1     | (Births 15) [14]       | 0.8757             | 0.9096          | Average Last 3-5  | (Births 12-10) [11-09] | 0.8548          | 0.8877 |
| Most Recent-2     | (Births 14) [13]       | 0.8679             | 0.8910          | Average Last 3-6  | (Births 11-09) [10-08] | 0.8602          | 0.8778 |
| Most Recent-3     | (Births 13) [12]       | 0.8644             | 0.8828          | Average Last 3-7  | (Births 10-08) [09-07] | 0.8550          | 0.8729 |
| Most Recent-5     | (Births 11) [10]       | 0.8489             | 0.8959          | Average Last 3-8  | (Births 09-07) [08-06] | 0.8479          | 0.8544 |
| Average Last 2    | (Births 16-15) [14-13] | 0.8307             | 0.8881          | Average Last 3-9  | (Births 16-13) [15-12] | 0.8484          | 0.8875 |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.8718             | 0.9003          | Average Last 4    | (Births 15-12) [14-11] | 0.8642          | 0.8948 |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.8661             | 0.8869          | Average Last 4-1  | (Births 14-11) [13-10] | 0.8606          | 0.8860 |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.8567             | 0.8893          | Average Last 4-2  | (Births 13-10) [12-09] | 0.8572          | 0.8864 |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.8551             | 0.8850          | Average Last 4-3  | (Births 12-09) [11-08] | 0.8574          | 0.8823 |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.8577             | 0.8836          | Average Last 4-4  | (Births 11-08) [10-07] | 0.8565          | 0.8732 |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.8596             | 0.8797          | Average Last 4-5  | (Births 10-07) [09-06] | 0.8495          | 0.8640 |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.8553             | 0.8629          | Average Last 4-10 | (Births 09-06) [08-05] | 0.7643          | 0.8024 |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.8393             | 0.8484          | Average Last 5    | (Births 16-12) [15-11] | 0.8485          | 0.8892 |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.8210             | 0.8287          | Average Last 5-1  | (Births 15-11) [14-10] | 0.8636          | 0.8907 |
| Average Last 3    | (Births 06-05) [14-03] | 0.7969             | 0.8111          | Average Last 5-2  | (Births 14-10) [13-09] | 0.8593          | 0.8874 |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.8431             | 0.8891          | Average Last 5-3  | (Births 13-09) [12-08] | 0.8588          | 0.8824 |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.8693             | 0.8945          | Average Last 5-4  | (Births 12-08) [11-07] | 0.8550          | 0.8778 |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.8604             | 0.8899          | Average Last 5-5  | (Births 11-07) [10-06] |                 |        |

\*Projected Values

Data Prepared by the Maryland Department of Planning

Montgomery County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.98967     | 0.97424      | 0.98002      | 0.98447      | 0.98655      | 0.98115      | 0.99100      | 0.98824      | 1.14419      | 0.92684       | 0.87875        | 0.99160        |
| 2018/2019              | 2019/2020         | 1.04809     | 1.02145      | 1.01964      | 1.01877      | 1.01131      | 1.00559      | 1.01944      | 1.01246      | 1.20599      | 0.96080       | 0.88712        | 0.98957        |
| 2017/2018              | 2018/2019         | 1.03081     | 1.01018      | 1.00308      | 1.01550      | 1.00332      | 0.99500      | 1.00685      | 1.00822      | 1.13609      | 0.96367       | 0.89482        | 1.00637        |
| 2016/2017              | 2017/2018         | 1.03984     | 1.00925      | 1.01482      | 1.01038      | 1.01697      | 1.00182      | 1.01480      | 1.01398      | 1.17245      | 0.95571       | 0.89978        | 1.01227        |
| 2015/2016              | 2016/2017         | 1.04024     | 1.01359      | 1.01433      | 1.00677      | 1.00599      | 1.00196      | 1.01906      | 1.01420      | 1.20271      | 0.94553       | 0.89946        | 0.99689        |
| 2014/2015              | 2015/2016         | 1.02331     | 1.00455      | 1.00950      | 1.00586      | 1.00085      | 1.00017      | 1.00728      | 1.01120      | 1.19885      | 0.92147       | 0.90019        | 0.97857        |
| 2013/2014              | 2014/2015         | 1.03232     | 1.00561      | 1.01314      | 1.01931      | 1.00919      | 1.01226      | 1.02180      | 1.02120      | 1.21755      | 0.94471       | 0.89903        | 0.97194        |
| 2012/2013              | 2013/2014         | 1.02446     | 1.00136      | 1.00886      | 1.01086      | 1.00617      | 1.00303      | 1.01797      | 1.01959      | 1.19875      | 0.93769       | 0.89970        | 0.98281        |
| 2011/2012              | 2012/2013         | 1.03179     | 1.00520      | 1.01125      | 1.01184      | 1.01124      | 1.00612      | 1.00855      | 1.01464      | 1.18555      | 0.94559       | 0.89601        | 0.96378        |
| 2010/2011              | 2011/2012         | 1.03506     | 1.01629      | 1.01282      | 1.01023      | 1.01485      | 1.01075      | 1.01426      | 1.02080      | 1.17633      | 0.96964       | 0.90169        | 0.95986        |
| 2009/2010              | 2010/2011         | 1.04497     | 1.01695      | 1.01738      | 1.02528      | 1.01471      | 1.01172      | 1.01891      | 1.01809      | 1.16045      | 1.00396       | 0.94337        | 0.94881        |
| 2008/2009              | 2009/2010         | 1.04526     | 1.01719      | 1.02229      | 1.01684      | 1.01836      | 1.01314      | 1.02115      | 1.02058      | 1.12829      | 0.95950       | 0.98352        | 0.99837        |
| 2007/2008              | 2008/2009         | 1.05340     | 1.01592      | 1.02332      | 1.01396      | 1.01891      | 1.01287      | 1.01335      | 1.01683      | 1.13227      | 0.95045       | 0.97405        | 0.99954        |
| 2006/2007              | 2007/2008         | 1.05256     | 1.01367      | 1.00593      | 1.00752      | 1.00668      | 1.00628      | 1.00457      | 1.00648      | 1.11369      | 0.94010       | 0.97086        | 0.98671        |
| 2005/2006              | 2006/2007         | 1.03698     | 0.99823      | 0.99508      | 0.99506      | 0.99532      | 0.99133      | 1.00564      | 0.99660      | 1.11643      | 0.92605       | 0.95728        | 0.98435        |
| 2004/2005              | 2005/2006         | 1.04823     | 0.99867      | 1.00547      | 1.00196      | 0.99779      | 0.99603      | 1.01848      | 1.00316      | 1.12009      | 0.92916       | 0.97238        | 0.97633        |
| 2003/2004              | 2004/2005         | 1.06775     | 0.99657      | 0.99698      | 1.00366      | 1.00146      | 0.99531      | 1.00626      | 1.00176      | 1.12731      | 0.93742       | 0.96395        | 0.97192        |
| 2002/2003              | 2003/2004         | 1.05283     | 1.00441      | 1.00261      | 0.99527      | 1.00695      | 0.98426      | 1.00400      | 1.00662      | 1.10173      | 0.96002       | 0.94464        | 0.97965        |
| 2001/2002              | 2002/2003         | 1.09242     | 1.00996      | 1.01034      | 1.00281      | 1.01799      | 1.00289      | 1.01499      | 1.01437      | 1.10389      | 0.96199       | 0.96255        | 0.98645        |
| 2000/2001              | 2001/2002         | 1.10321     | 1.01265      | 1.00996      | 1.01609      | 1.01717      | 1.00527      | 1.01706      | 1.01597      | 1.10680      | 0.95183       | 0.96627        | 0.98692        |
| 1999/2000              | 2000/2001         | 1.10241     | 1.02258      | 1.01517      | 1.01190      | 1.01645      | 1.01176      | 1.01870      | 1.02246      | 1.12481      | 0.95095       | 0.95752        | 0.96398        |
| 1998/1999              | 1999/2000         | 1.10729     | 1.02302      | 1.00883      | 1.01554      | 1.01034      | 1.00643      | 1.01794      | 1.01681      | 1.10261      | 0.93296       | 0.96211        | 0.97681        |
| 1997/1998              | 1998/1999         | 1.04711     | 1.01137      | 1.01877      | 1.02123      | 1.01392      | 1.01224      | 1.04313      | 1.01484      | 1.13026      | 0.94540       | 0.95792        | 0.95552        |
| 1996/1997              | 1997/1998         | 1.05983     | 0.99988      | 1.00617      | 0.99909      | 0.99980      | 0.99015      | 1.03047      | 1.00009      | 1.10602      | 0.92665       | 0.97571        | 0.96027        |
| 1995/1996              | 1996/1997         | 1.02493     | 0.99570      | 0.99330      | 0.98704      | 0.99955      | 0.97945      | 1.02944      | 0.99195      | 1.08464      | 0.92121       | 0.96408        | 0.96032        |
| 1994/1995              | 1995/1996         | 1.04593     | 1.01101      | 0.99148      | 1.00557      | 0.99378      | 0.99083      | 1.02748      | 1.00598      | 1.09620      | 0.96224       | 0.95679        | 0.96161        |
| 1993/1994              | 1994/1995         | 1.05740     | 1.00841      | 0.99532      | 0.99804      | 1.00297      | 0.99725      | 1.03465      | 0.99825      | 1.06964      | 0.95868       | 0.98503        | 0.96609        |
| 1992/1993              | 1993/1994         | 1.04308     | 0.99577      | 1.00194      | 0.99693      | 1.00617      | 1.00454      | 1.04247      | 0.99124      | 1.09437      | 0.94941       | 0.97593        | 0.96332        |
| 1991/1992              | 1992/1993         | 1.02527     | 0.99276      | 0.99345      | 0.98868      | 0.99827      | 0.98710      | 1.04141      | 1.00285      | 1.08252      | 0.96820       | 0.97033        | 0.95940        |
| 1990/1991              | 1991/1992         | 1.04054     | 0.99122      | 0.99870      | 1.00099      | 1.00831      | 1.01156      | 1.04927      | 1.01211      | 1.09773      | 0.98101       | 0.99412        | 0.96978        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.98967     | 0.97424      | 0.98002      | 0.98447      | 0.98655      | 0.98115      | 0.99100      | 0.98824      | 1.14419      | 0.92684       | 0.87875        | 0.99160        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.04809     | 1.02145      | 1.01964      | 1.01877      | 1.01131      | 1.00559      | 1.01944      | 1.01246      | 1.20599      | 0.96080       | 0.88712        | 0.98957        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.03081     | 1.01018      | 1.00308      | 1.01550      | 1.00332      | 0.99500      | 1.00685      | 1.00822      | 1.13609      | 0.96367       | 0.89482        | 1.00637        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.03984     | 1.00925      | 1.01482      | 1.01038      | 1.01697      | 1.00182      | 1.01480      | 1.01398      | 1.17245      | 0.95571       | 0.89978        | 1.01227        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.02331     | 1.00455      | 1.00950      | 1.00586      | 1.00085      | 1.00017      | 1.00728      | 1.01120      | 1.19885      | 0.92147       | 0.90019        | 0.97857        |

Data Prepared by Maryland Department of Planning

**Montgomery County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.01888     | 0.99784      | 0.99983      | 1.00162      | 0.99893      | 0.99337      | 1.00522      | 1.00035      | 1.17509      | 0.94382       | 0.88294        | 0.99059        |
| Average Last 2-1  | 18-20             | 1.03945     | 1.01581      | 1.01136      | 1.01714      | 1.00731      | 1.00030      | 1.01315      | 1.01034      | 1.17104      | 0.96223       | 0.89097        | 0.99797        |
| Average Last 2-2  | 17-19             | 1.03532     | 1.00971      | 1.00895      | 1.01294      | 1.01014      | 0.99841      | 1.01083      | 1.01110      | 1.15427      | 0.95969       | 0.89730        | 1.00932        |
| Average Last 2-3  | 16-18             | 1.04004     | 1.01142      | 1.01457      | 1.00857      | 1.01148      | 1.00189      | 1.01693      | 1.01409      | 1.18758      | 0.95062       | 0.89962        | 1.00458        |
| Average Last 2-4  | 15-17             | 1.03178     | 1.00907      | 1.01191      | 1.00631      | 1.00342      | 1.00107      | 1.01317      | 1.01270      | 1.20078      | 0.93350       | 0.89983        | 0.98773        |
| Average Last 2-5  | 14-16             | 1.02782     | 1.00508      | 1.01132      | 1.01258      | 1.00502      | 1.00621      | 1.01454      | 1.01620      | 1.20820      | 0.93309       | 0.89961        | 0.97525        |
| Average Last 2-6  | 13-15             | 1.02839     | 1.00349      | 1.01100      | 1.01508      | 1.00768      | 1.00764      | 1.01988      | 1.02040      | 1.20815      | 0.94120       | 0.89937        | 0.97737        |
| Average Last 2-7  | 12-14             | 1.02813     | 1.00328      | 1.01006      | 1.01135      | 1.00870      | 1.00458      | 1.01326      | 1.01712      | 1.19215      | 0.94164       | 0.89785        | 0.97329        |
| Average Last 2-8  | 11-13             | 1.03342     | 1.01075      | 1.01204      | 1.01104      | 1.01305      | 1.00844      | 1.01140      | 1.01772      | 1.18094      | 0.95762       | 0.89885        | 0.96182        |
| Average Last 2-9  | 10-12             | 1.04001     | 1.01662      | 1.01510      | 1.01776      | 1.01478      | 1.01124      | 1.01658      | 1.01944      | 1.16839      | 0.98680       | 0.92253        | 0.95433        |
| Average Last 2-10 | 9-11              | 1.04512     | 1.01707      | 1.01983      | 1.02106      | 1.01654      | 1.01243      | 1.02003      | 1.01933      | 1.14437      | 0.98173       | 0.96344        | 0.97359        |
| Average Last 3    | 18-21             | 1.02285     | 1.00195      | 1.00091      | 1.00625      | 1.00039      | 0.99391      | 1.00576      | 1.00297      | 1.16209      | 0.95044       | 0.88690        | 0.99585        |
| Average Last 3-1  | 17-20             | 1.03958     | 1.01362      | 1.01251      | 1.01488      | 1.01053      | 1.00080      | 1.01370      | 1.01155      | 1.17151      | 0.96006       | 0.89391        | 1.00274        |
| Average Last 3-2  | 16-19             | 1.03696     | 1.01100      | 1.01074      | 1.01088      | 1.00876      | 0.99959      | 1.01357      | 1.01213      | 1.17042      | 0.95497       | 0.89802        | 1.00517        |
| Average Last 3-3  | 15-18             | 1.03446     | 1.00913      | 1.01288      | 1.00767      | 1.00794      | 1.00132      | 1.01372      | 1.01313      | 1.19134      | 0.94090       | 0.89981        | 0.99591        |
| Average Last 3-4  | 14-17             | 1.03196     | 1.00792      | 1.01232      | 1.01064      | 1.00534      | 1.00480      | 1.01605      | 1.01553      | 1.20637      | 0.93723       | 0.89956        | 0.98246        |
| Average Last 3-5  | 13-16             | 1.02670     | 1.00384      | 1.01050      | 1.01201      | 1.00540      | 1.00515      | 1.01568      | 1.01733      | 1.20505      | 0.93462       | 0.89964        | 0.97777        |
| Average Last 3-6  | 12-15             | 1.02952     | 1.00406      | 1.01108      | 1.01400      | 1.00886      | 1.00714      | 1.01611      | 1.01848      | 1.20062      | 0.94266       | 0.89825        | 0.97284        |
| Average Last 3-7  | 11-14             | 1.03044     | 1.00762      | 1.01098      | 1.01098      | 1.01075      | 1.00664      | 1.01359      | 1.01834      | 1.18688      | 0.95097       | 0.89913        | 0.96881        |
| Average Last 4    | 17-21             | 1.02710     | 1.00378      | 1.00439      | 1.00728      | 1.00454      | 0.99589      | 1.00802      | 1.00572      | 1.16468      | 0.95175       | 0.89012        | 0.99995        |
| Average Last 4-1  | 16-20             | 1.03974     | 1.01361      | 1.01297      | 1.01285      | 1.00940      | 1.00109      | 1.01504      | 1.01221      | 1.17931      | 0.95643       | 0.89530        | 1.00127        |
| Average Last 4-2  | 15-19             | 1.03355     | 1.00939      | 1.01043      | 1.00963      | 1.00678      | 0.99974      | 1.01200      | 1.01190      | 1.17753      | 0.94659       | 0.89856        | 0.99852        |
| Average Last 4-3  | 14-18             | 1.03393     | 1.00825      | 1.01295      | 1.01058      | 1.00825      | 1.00405      | 1.01574      | 1.01515      | 1.19789      | 0.94185       | 0.89962        | 0.98991        |
| Average Last 4-4  | 13-17             | 1.03008     | 1.00628      | 1.01146      | 1.01070      | 1.00555      | 1.00435      | 1.01653      | 1.01655      | 1.20447      | 0.93735       | 0.89960        | 0.98255        |
| Average Last 4-5  | 12-16             | 1.02797     | 1.00418      | 1.01069      | 1.01197      | 1.00686      | 1.00540      | 1.01390      | 1.01666      | 1.20017      | 0.93736       | 0.89873        | 0.97427        |
| Average Last 4-6  | 11-15             | 1.03091     | 1.00712      | 1.01152      | 1.01306      | 1.01036      | 1.00804      | 1.01564      | 1.01906      | 1.19454      | 0.94941       | 0.89911        | 0.96960        |
| Average Last 4-7  | 10-14             | 1.03407     | 1.00995      | 1.01258      | 1.01455      | 1.01174      | 1.00791      | 1.01492      | 1.01828      | 1.18027      | 0.96422       | 0.91019        | 0.96381        |
| Average Last 5    | 16-21             | 1.02973     | 1.00574      | 1.00638      | 1.00718      | 1.00483      | 0.99710      | 1.01023      | 1.00742      | 1.17229      | 0.95051       | 0.89199        | 0.99934        |
| Average Last 5-1  | 15-20             | 1.03646     | 1.01180      | 1.01227      | 1.01146      | 1.00769      | 1.00091      | 1.01349      | 1.01201      | 1.18322      | 0.94943       | 0.89628        | 0.99673        |
| Average Last 5-2  | 14-19             | 1.03330     | 1.00864      | 1.01097      | 1.01156      | 1.00726      | 1.00224      | 1.01396      | 1.01376      | 1.18553      | 0.94622       | 0.89866        | 0.99321        |
| Average Last 5-3  | 13-18             | 1.03203     | 1.00687      | 1.01213      | 1.01063      | 1.00783      | 1.00385      | 1.01618      | 1.01604      | 1.19806      | 0.94102       | 0.89963        | 0.98849        |
| Average Last 5-4  | 12-17             | 1.03042     | 1.00606      | 1.01142      | 1.01093      | 1.00669      | 1.00471      | 1.01493      | 1.01617      | 1.20068      | 0.93900       | 0.89888        | 0.97880        |
| Average Last 5-5  | 11-16             | 1.02939     | 1.00660      | 1.01111      | 1.01162      | 1.00846      | 1.00647      | 1.01397      | 1.01749      | 1.19541      | 0.94382       | 0.89932        | 0.97139        |

Data Prepared by Maryland Department of Planning

Prince George's County

Total (Public and Private) Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>    | <u>2011</u>    | <u>2012</u>    | <u>2013</u>    | <u>2014</u>    | <u>2015</u>    | <u>2016</u>    | <u>2017</u>    | <u>2018</u>    | <u>2019</u>    | <u>2020</u>    |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                       | 10,386         | 10,526         | 10,871         | 11,084         | 10,978         | 10,838         | 10,594         | 10,699         | 10,455         | 10,702         | 9,235          |
| Elementary Special                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                     | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>1</b>                           | 10,248         | 10,088         | 10,516         | 11,032         | 11,238         | 11,095         | 10,866         | 10,871         | 10,641         | 10,731         | 10,493         |
| <b>2</b>                           | 10,057         | 10,003         | 10,024         | 10,486         | 11,070         | 11,123         | 11,032         | 11,014         | 10,776         | 10,840         | 10,502         |
| <b>3</b>                           | 10,043         | 9,788          | 9,976          | 10,072         | 10,587         | 11,050         | 11,171         | 11,160         | 10,933         | 11,044         | 10,657         |
| <b>4</b>                           | 9,685          | 9,866          | 9,767          | 9,947          | 10,155         | 10,618         | 11,066         | 11,321         | 11,082         | 11,189         | 10,795         |
| <b>5</b>                           | 9,818          | 9,492          | 9,779          | 9,760          | 10,074         | 10,134         | 10,640         | 11,175         | 11,235         | 11,230         | 11,001         |
| <b>6</b>                           | 9,532          | 9,598          | 9,326          | 9,744          | 9,918          | 10,033         | 10,039         | 10,706         | 11,032         | 11,366         | 10,966         |
| <b>7</b>                           | 9,877          | 9,333          | 9,564          | 9,448          | 9,937          | 9,821          | 10,053         | 10,242         | 10,634         | 11,168         | 11,152         |
| <b>8</b>                           | 10,226         | 9,693          | 9,277          | 9,655          | 9,622          | 10,016         | 9,863          | 10,197         | 10,175         | 10,769         | 11,060         |
| <b>9</b>                           | 13,025         | 12,970         | 12,443         | 11,946         | 12,080         | 11,744         | 11,740         | 11,470         | 12,004         | 12,710         | 12,281         |
| <b>10</b>                          | 10,860         | 10,009         | 9,745          | 9,861          | 9,985          | 10,368         | 10,376         | 11,224         | 10,288         | 10,334         | 10,509         |
| <b>11</b>                          | 10,018         | 9,059          | 8,551          | 8,578          | 8,546          | 8,709          | 9,337          | 9,307          | 9,846          | 9,313          | 9,553          |
| <b>12</b>                          | 9,756          | 9,070          | 8,693          | 8,698          | 8,701          | 8,458          | 8,490          | 8,861          | 8,839          | 9,334          | 9,012          |
| Secondary Special                  | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded           | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>Elementary Ungraded + (K-5)</b> | 60,237         | 59,763         | 60,933         | 62,381         | 64,102         | 64,858         | 65,369         | 66,240         | 65,122         | 65,736         | 62,683         |
| <b>(6-8)</b>                       | 29,635         | 28,624         | 28,167         | 28,847         | 29,477         | 29,870         | 29,955         | 31,145         | 31,841         | 33,303         | 33,178         |
| <b>(9-12)</b>                      | 43,659         | 41,108         | 39,432         | 39,083         | 39,312         | 39,279         | 39,943         | 40,862         | 40,977         | 41,691         | 41,355         |
| <b>(6-12) + Secondary Ungraded</b> | 73,294         | 69,732         | 67,599         | 67,930         | 68,789         | 69,149         | 69,898         | 72,007         | 72,818         | 74,994         | 74,533         |
| <b>Total School Enrollment</b>     | <b>133,531</b> | <b>129,495</b> | <b>128,532</b> | <b>130,311</b> | <b>132,891</b> | <b>134,007</b> | <b>135,267</b> | <b>138,247</b> | <b>137,940</b> | <b>140,730</b> | <b>137,216</b> |

Data prepared by Maryland Department of Planning

Prince George's County

Public School Historical Enrollments 2010 - 2020

| Grades                         | <u>2010</u>    | <u>2011</u>    | <u>2012</u>    | <u>2013</u>    | <u>2014</u>    | <u>2015</u>    | <u>2016</u>    | <u>2017</u>    | <u>2018</u>    | <u>2019</u>    | <u>2020</u>    |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                   | 9,276          | 9,568          | 9,982          | 10,260         | 10,170         | 10,018         | 9,897          | 9,794          | 9,652          | 9,952          | 8,639          |
| Elementary Special             | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| 1                              | 9,319          | 9,326          | 9,709          | 10,230         | 10,425         | 10,364         | 10,192         | 10,080         | 9,931          | 10,020         | 9,885          |
| 2                              | 9,062          | 9,258          | 9,329          | 9,705          | 10,234         | 10,357         | 10,391         | 10,250         | 10,096         | 10,180         | 9,860          |
| 3                              | 9,060          | 8,980          | 9,269          | 9,381          | 9,807          | 10,254         | 10,502         | 10,433         | 10,257         | 10,355         | 9,997          |
| 4                              | 8,740          | 9,110          | 9,014          | 9,247          | 9,421          | 9,838          | 10,339         | 10,532         | 10,404         | 10,473         | 10,154         |
| 5                              | 8,876          | 8,706          | 9,072          | 9,006          | 9,315          | 9,425          | 9,925          | 10,336         | 10,515         | 10,525         | 10,361         |
| 6                              | 8,576          | 8,826          | 8,562          | 8,999          | 9,081          | 9,247          | 9,312          | 9,853          | 10,231         | 10,608         | 10,278         |
| 7                              | 8,839          | 8,472          | 8,804          | 8,629          | 9,091          | 9,007          | 9,273          | 9,394          | 9,868          | 10,374         | 10,402         |
| 8                              | 9,162          | 8,820          | 8,456          | 8,864          | 8,744          | 9,171          | 9,113          | 9,342          | 9,444          | 10,011         | 10,267         |
| 9                              | 11,949         | 11,973         | 11,487         | 10,902         | 11,144         | 10,670         | 10,722         | 10,465         | 10,983         | 11,815         | 11,351         |
| 10                             | 9,759          | 9,058          | 8,860          | 8,855          | 8,998          | 9,439          | 9,385          | 10,249         | 9,341          | 9,441          | 9,658          |
| 11                             | 8,944          | 8,142          | 7,708          | 7,630          | 7,576          | 7,753          | 8,427          | 8,355          | 8,886          | 8,431          | 8,712          |
| 12                             | 8,685          | 8,099          | 7,883          | 7,787          | 7,777          | 7,531          | 7,565          | 7,998          | 7,916          | 8,494          | 8,177          |
| Secondary Special              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded       | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Elementary Ungraded + (K-5)    | 54,333         | 54,948         | 56,375         | 57,829         | 59,372         | 60,256         | 61,246         | 61,425         | 60,855         | 61,505         | 58,896         |
| (6-8)                          | 26,577         | 26,118         | 25,822         | 26,492         | 26,916         | 27,425         | 27,698         | 28,589         | 29,543         | 30,993         | 30,947         |
| (9-12)                         | 39,337         | 37,272         | 35,938         | 35,174         | 35,495         | 35,393         | 36,099         | 37,067         | 37,126         | 38,181         | 37,898         |
| (6-12) + Secondary Ungraded    | 65,914         | 63,390         | 61,760         | 61,666         | 62,411         | 62,818         | 63,797         | 65,656         | 66,669         | 69,174         | 68,845         |
| <b>Total School Enrollment</b> | <b>120,247</b> | <b>118,338</b> | <b>118,135</b> | <b>119,495</b> | <b>121,783</b> | <b>123,074</b> | <b>125,043</b> | <b>127,081</b> | <b>127,524</b> | <b>130,679</b> | <b>127,741</b> |

Data prepared by Maryland Department of Planning

Prince George's County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 89.3%        | 90.9%        | 91.8%        | 92.6%        | 92.6%        | 92.4%        | 93.4%        | 91.5%        | 92.3%        | 93.0%        | 93.5%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 90.9%        | 92.4%        | 92.3%        | 92.7%        | 92.8%        | 93.4%        | 93.8%        | 92.7%        | 93.3%        | 93.4%        | 94.2%        |
| <b>2</b>                           | 90.1%        | 92.6%        | 93.1%        | 92.6%        | 92.4%        | 93.1%        | 94.2%        | 93.1%        | 93.7%        | 93.9%        | 93.9%        |
| <b>3</b>                           | 90.2%        | 91.7%        | 92.9%        | 93.1%        | 92.6%        | 92.8%        | 94.0%        | 93.5%        | 93.8%        | 93.8%        | 93.8%        |
| <b>4</b>                           | 90.2%        | 92.3%        | 92.3%        | 93.0%        | 92.8%        | 92.7%        | 93.4%        | 93.0%        | 93.9%        | 93.6%        | 94.1%        |
| <b>5</b>                           | 90.4%        | 91.7%        | 92.8%        | 92.3%        | 92.5%        | 93.0%        | 93.3%        | 92.5%        | 93.6%        | 93.7%        | 94.2%        |
| <b>6</b>                           | 90.0%        | 92.0%        | 91.8%        | 92.4%        | 91.6%        | 92.2%        | 92.8%        | 92.0%        | 92.7%        | 93.3%        | 93.7%        |
| <b>7</b>                           | 89.5%        | 90.8%        | 92.1%        | 91.3%        | 91.5%        | 91.7%        | 92.2%        | 91.7%        | 92.8%        | 92.9%        | 93.3%        |
| <b>8</b>                           | 89.6%        | 91.0%        | 91.2%        | 91.8%        | 90.9%        | 91.6%        | 92.4%        | 91.6%        | 92.8%        | 93.0%        | 92.8%        |
| <b>9</b>                           | 91.7%        | 92.3%        | 92.3%        | 91.3%        | 92.3%        | 90.9%        | 91.3%        | 91.2%        | 91.5%        | 93.0%        | 92.4%        |
| <b>10</b>                          | 89.9%        | 90.5%        | 90.9%        | 89.8%        | 90.1%        | 91.0%        | 90.4%        | 91.3%        | 90.8%        | 91.4%        | 91.9%        |
| <b>11</b>                          | 89.3%        | 89.9%        | 90.1%        | 88.9%        | 88.6%        | 89.0%        | 90.3%        | 89.8%        | 90.2%        | 90.5%        | 91.2%        |
| <b>12</b>                          | 89.0%        | 89.3%        | 90.7%        | 89.5%        | 89.4%        | 89.0%        | 89.1%        | 90.3%        | 89.6%        | 91.0%        | 90.7%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 90.2%        | 91.9%        | 92.5%        | 92.7%        | 92.6%        | 92.9%        | 93.7%        | 92.7%        | 93.4%        | 93.6%        | 94.0%        |
| <b>(6-8)</b>                       | 89.7%        | 91.2%        | 91.7%        | 91.8%        | 91.3%        | 91.8%        | 92.5%        | 91.8%        | 92.8%        | 93.1%        | 93.3%        |
| <b>(9-12)</b>                      | 90.1%        | 90.7%        | 91.1%        | 90.0%        | 90.3%        | 90.1%        | 90.4%        | 90.7%        | 90.6%        | 91.6%        | 91.6%        |
| <b>(6-12) + Secondary Ungraded</b> | 89.9%        | 90.9%        | 91.4%        | 90.8%        | 90.7%        | 90.8%        | 91.3%        | 91.2%        | 91.6%        | 92.2%        | 92.4%        |
| <b>Total School Enrollment</b>     | <b>90.1%</b> | <b>91.4%</b> | <b>91.9%</b> | <b>91.7%</b> | <b>91.6%</b> | <b>91.8%</b> | <b>92.4%</b> | <b>91.9%</b> | <b>92.4%</b> | <b>92.9%</b> | <b>93.1%</b> |

Data prepared by Maryland Department of Planning



Prince George's County

Public School Enrollment Historical 2020 and Projected 2021 - 2030

| Grades                             | <u>2020</u>    | <u>2021</u>    | <u>2022</u>    | <u>2023</u>    | <u>2024</u>    | <u>2025</u>    | <u>2026</u>    | <u>2027</u>    | <u>2028</u>    | <u>2029</u>    | <u>2030</u>    |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Kindergarten                       | 8,639          | 9,930          | 9,860          | 9,920          | 9,850          | 9,770          | 9,890          | 9,970          | 9,980          | 9,990          | 9,990          |
| Elementary Special                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Ungraded                     | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>1</b>                           | 9,885          | 10,080         | 9,990          | 9,980          | 9,980          | 9,910          | 9,950          | 9,950          | 10,030         | 10,040         | 10,050         |
| <b>2</b>                           | 9,860          | 9,450          | 10,160         | 10,070         | 10,060         | 10,070         | 9,990          | 10,030         | 10,030         | 10,110         | 10,120         |
| <b>3</b>                           | 9,997          | 9,880          | 9,490          | 10,200         | 10,110         | 10,100         | 10,110         | 10,030         | 10,070         | 10,070         | 10,150         |
| <b>4</b>                           | 10,154         | 10,000         | 9,900          | 9,510          | 10,220         | 10,130         | 10,120         | 10,130         | 10,050         | 10,090         | 10,090         |
| <b>5</b>                           | 10,361         | 10,070         | 10,060         | 9,970          | 9,580          | 10,290         | 10,200         | 10,190         | 10,200         | 10,120         | 10,160         |
| <b>6</b>                           | 10,278         | 10,340         | 10,000         | 9,990          | 9,890          | 9,510          | 10,220         | 10,120         | 10,120         | 10,120         | 10,050         |
| <b>7</b>                           | 10,402         | 10,710         | 10,680         | 10,330         | 10,320         | 10,220         | 9,820          | 10,550         | 10,460         | 10,450         | 10,460         |
| <b>8</b>                           | 10,267         | 10,370         | 10,310         | 10,280         | 9,940          | 9,930          | 9,840          | 9,450          | 10,160         | 10,070         | 10,060         |
| <b>9</b>                           | 11,351         | 11,510         | 13,050         | 12,980         | 12,930         | 12,520         | 12,500         | 12,380         | 11,910         | 12,790         | 12,680         |
| <b>10</b>                          | 9,658          | 10,320         | 9,730          | 11,040         | 10,980         | 10,950         | 10,610         | 10,600         | 10,500         | 10,100         | 10,830         |
| <b>11</b>                          | 8,712          | 8,700          | 8,910          | 8,420          | 9,490          | 9,430          | 9,410          | 9,110          | 9,110          | 9,030          | 8,690          |
| <b>12</b>                          | 8,177          | 8,270          | 8,280          | 8,460          | 7,910          | 8,860          | 8,800          | 8,790          | 8,510          | 8,500          | 8,430          |
| Secondary Special                  | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Other Secondary Ungraded           | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| <b>Elementary Ungraded + (K-5)</b> | 58,896         | 59,410         | 59,460         | 59,650         | 59,800         | 60,270         | 60,260         | 60,300         | 60,360         | 60,420         | 60,560         |
| <b>(6-8)</b>                       | 30,947         | 31,420         | 30,990         | 30,600         | 30,150         | 29,660         | 29,880         | 30,120         | 30,740         | 30,640         | 30,570         |
| <b>(9-12)</b>                      | 37,898         | 38,800         | 39,970         | 40,900         | 41,310         | 41,760         | 41,320         | 40,880         | 40,030         | 40,420         | 40,630         |
| <b>(6-12) + Secondary Ungraded</b> | 68,845         | 70,220         | 70,960         | 71,500         | 71,460         | 71,420         | 71,200         | 71,000         | 70,770         | 71,060         | 71,200         |
| <b>Total School Enrollment</b>     | <b>127,741</b> | <b>129,630</b> | <b>130,420</b> | <b>131,150</b> | <b>131,260</b> | <b>131,690</b> | <b>131,460</b> | <b>131,300</b> | <b>131,130</b> | <b>131,480</b> | <b>131,760</b> |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

Prince George's County

|                   |                        | Kindergarten       |            |                            | 1st Grade         |                        |                            |   |   |
|-------------------|------------------------|--------------------|------------|----------------------------|-------------------|------------------------|----------------------------|---|---|
| Base Year         | Births                 | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year        | Enrollment             | Ratio Enrollment to Births |   |   |
| 1983              | 10,857                 | 1988               | 7,338      | 0.6759                     | 1989              | 9,042                  | 0.8328                     | Historical kindergarten and plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |   |
| 1986              | 11,413                 | 1991               | 8,065      | 0.7067                     | 1992              | 9,192                  | 0.8054                     |   |   |
| 1987              | 11,941                 | 1992               | 8,251      | 0.6910                     | 1993              | 9,331                  | 0.7815                     |   |   |
| 1988              | 13,109                 | 1993               | 8,904      | 0.6792                     | 1994              | 9,765                  | 0.7449                     |   |   |
| 1989              | 12,937                 | 1994               | 9,410      | 0.7274                     | 1995              | 10,513                 | 0.8126                     |   |   |
| 1990              | 13,401                 | 1995               | 9,680      | 0.7223                     | 1996              | 10,638                 | 0.7938                     |   |   |
| 1991              | 13,625                 | 1996               | 9,983      | 0.7327                     | 1997              | 10,909                 | 0.8006                     |   |   |
| 1992              | 13,527                 | 1997               | 9,964      | 0.7366                     | 1998              | 10,840                 | 0.8014                     |   | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence. |
| 1993              | 13,102                 | 1998               | 9,406      | 0.7179                     | 1999              | 10,505                 | 0.8018                     |   |   |
| 1994              | 12,755                 | 1999               | 9,135      | 0.7162                     | 2000              | 10,182                 | 0.7982                     |   |   |
| 1995              | 12,350                 | 2000               | 9,298      | 0.7529                     | 2001              | 9,724                  | 0.7874                     |   |   |
| 1996              | 12,348                 | 2001               | 9,434      | 0.7640                     | 2002              | 9,691                  | 0.7848                     |   |   |
| 1997              | 11,972                 | 2002               | 9,381      | 0.7836                     | 2003              | 9,573                  | 0.7997                     |   |   |
| 1998 t            | 11,147                 | 2003               | 8,969      | 0.8046                     | 2004              | 9,184                  | 0.8239                     |   |   |
| 1999 t            | 10,941                 | 2004               | 8,214      | 0.7508                     | 2005              | 8,483                  | 0.7753                     |   |   |
| 2000 t            | 11,202                 | 2005               | 8,410      | 0.7508                     | 2006              | 8,665                  | 0.7735                     |   |   |
| 2001 t            | 11,255                 | 2006               | 8,163      | 0.7253                     | 2007              | 8,509                  | 0.7560                     |   |   |
| 2002 t            | 12,454                 | 2007               | 8,819      | 0.7081                     | 2008              | 9,025                  | 0.7247                     |   |   |
| 2003 t            | 12,312                 | 2008               | 8,836      | 0.7177                     | 2009              | 9,018                  | 0.7325                     |   |   |
| 2004 t            | 12,406                 | 2009               | 9,089      | 0.7326                     | 2010              | 9,319                  | 0.7512                     |   |   |
| 2005 t            | 12,492                 | 2010               | 9,276      | 0.7426                     | 2011              | 9,326                  | 0.7466                     |   |   |
| 2006 t            | 12,610                 | 2011               | 9,568      | 0.7588                     | 2012              | 9,709                  | 0.7699                     |   |   |
| 2007 t            | 12,911                 | 2012               | 9,982      | 0.7731                     | 2013              | 10,230                 | 0.7923                     |   |   |
| 2008 t            | 12,698                 | 2013               | 10,260     | 0.8080                     | 2014              | 10,425                 | 0.8210                     |   |   |
| 2009 t            | 12,233                 | 2014               | 10,170     | 0.8314                     | 2015              | 10,364                 | 0.8472                     |   |   |
| 2010 t            | 12,287                 | 2015               | 10,018     | 0.8153                     | 2016              | 10,192                 | 0.8295                     |   |   |
| 2011 t            | 12,057                 | 2016               | 9,897      | 0.8209                     | 2017              | 10,080                 | 0.8360                     |   |   |
| 2012 t            | 11,995                 | 2017               | 9,794      | 0.8165                     | 2018              | 9,931                  | 0.8279                     |   |   |
| 2013 t            | 11,967                 | 2018               | 9,652      | 0.8066                     | 2019              | 10,020                 | 0.8373                     |   |   |
| 2014 t            | 11,999                 | 2019               | 9,952      | 0.8294                     | 2020              | 9,885                  | 0.8238                     |   |   |
| 2015 t            | 12,478                 | 2020               | 8,639      | 0.6923                     | 2021*             | 10,040                 | 0.8050                     |   |   |
| 2016 t            | 12,330                 | 2021               | * 9930.    | 0.8050                     | 2022*             | 9,990                  | 0.8100                     |   |   |
| 2017 t            | 12,246                 | 2022               | * 9860.    | 0.8050                     | 2023*             | 9,980                  | 0.8150                     |   |   |
| 2018 t            | 12,326                 | 2023               | * 9920.    | 0.8050                     | 2024*             | 9,980                  | 0.8100                     |   |   |
| 2019 t            | 11,867                 | 2024               | * 9850.    | 0.8300                     | 2025*             | 9,910                  | 0.8350                     |   |   |
| 2020*t            | 11,770                 | 2025               | * 9770.    | 0.8300                     | 2026*             | 9,950                  | 0.8450                     |   |   |
| 2021*t            | 11,910                 | 2026               | * 9890.    | 0.8300                     | 2027*             | 9,940                  | 0.8350                     |   |   |
| 2022*t            | 12,010                 | 2027               | * 9970.    | 0.8300                     | 2028*             | 10,030                 | 0.8350                     |   |   |
| 2023*t            | 12,020                 | 2028               | * 9980.    | 0.8300                     | 2029*             | 10,040                 | 0.8350                     |   |   |
| 2024*t            | 12,030                 | 2029               | * 9980.    | 0.8300                     | 2030*             | 10,050                 | 0.8350                     |   |   |
| 2025*t            | 12,040                 | 2030               | * 9990.    | 0.8300                     |                   |                        |                            |   |   |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            | Average Ratios    |                        | Kindergarten/Birth         |   | 1st Grade/Birth   |
| Most Recent       | (Births 16) [15]       |                    | 0.6923     | 0.8238                     | Average Last 3-4  | (Births 13-11) [12-10] |                            | 0.8176  | 0.8376  |
| Most Recent-1     | (Births 15) [14]       |                    | 0.8294     | 0.8373                     | Average Last 3-5  | (Births 12-10) [11-09] |                            | 0.8225  | 0.8326  |
| Most Recent-2     | (Births 14) [13]       |                    | 0.8066     | 0.8279                     | Average Last 3-6  | (Births 11-09) [10-08] |                            | 0.8182  | 0.8202  |
| Most Recent-3     | (Births 13) [12]       |                    | 0.8165     | 0.8360                     | Average Last 3-7  | (Births 10-08) [09-07] |                            | 0.8042  | 0.7944  |
| Most Recent-5     | (Births 11) [10]       |                    | 0.8209     | 0.8295                     | Average Last 3-8  | (Births 09-07) [08-06] |                            | 0.7800  | 0.7696  |
| Average Last 2    | (Births 16-15) [14-13] |                    | 0.7609     | 0.8306                     | Average Last 3-9  | (Births 16-13) [15-12] |                            | 0.7862  | 0.8313  |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 0.8180     | 0.8326                     | Average Last 4    | (Births 15-12) [14-11] |                            | 0.8183  | 0.8327  |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 0.8115     | 0.8320                     | Average Last 4-1  | (Births 14-11) [13-10] |                            | 0.8148  | 0.8352  |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 0.8187     | 0.8328                     | Average Last 4-2  | (Births 13-10) [12-09] |                            | 0.8210  | 0.8334  |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 0.8181     | 0.8384                     | Average Last 4-3  | (Births 12-09) [11-08] |                            | 0.8189  | 0.8225  |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 0.8233     | 0.8341                     | Average Last 4-4  | (Births 11-08) [10-07] |                            | 0.8070  | 0.8076  |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 0.8197     | 0.8067                     | Average Last 4-5  | (Births 10-07) [09-06] |                            | 0.7928  | 0.7825  |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 0.7906     | 0.7811                     | Average Last 4-10 | (Births 09-06) [08-05] |                            | 0.7209  | 0.7467  |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 0.7660     | 0.7583                     | Average Last 5    | (Births 16-12) [15-11] |                            | 0.7931  | 0.8309  |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 0.7507     | 0.7489                     | Average Last 5-1  | (Births 15-11) [14-10] |                            | 0.8177  | 0.8356  |
| Average Last 3    | (Births 06-05) [14-03] |                    | 0.7376     | 0.7418                     | Average Last 5-2  | (Births 14-10) [13-09] |                            | 0.8181  | 0.8323  |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 0.7761     | 0.8297                     | Average Last 5-3  | (Births 13-09) [12-08] |                            | 0.8184  | 0.8252  |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 0.8175     | 0.8338                     | Average Last 5-4  | (Births 12-08) [11-07] |                            | 0.8097  | 0.8120  |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 0.8146     | 0.8312                     | Average Last 5-5  | (Births 11-07) [10-06] |                            |   |   |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Prince George's County      Grade Succession Ratios - Historical**

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.99327     | 0.98403      | 0.98202      | 0.98059      | 0.98931      | 0.97653      | 0.98058      | 0.98969      | 1.13385      | 0.81744       | 0.92278        | 0.96987        |
| 2018/2019              | 2019/2020         | 1.03813     | 1.02507      | 1.02565      | 1.02106      | 1.01163      | 1.00884      | 1.01398      | 1.01449      | 1.25106      | 0.85960       | 0.90258        | 0.95589        |
| 2017/2018              | 2018/2019         | 1.01399     | 1.00159      | 1.00068      | 0.99722      | 0.99839      | 0.98984      | 1.00152      | 1.00532      | 1.17566      | 0.89259       | 0.86701        | 0.94746        |
| 2016/2017              | 2017/2018         | 1.01849     | 1.00569      | 1.00404      | 1.00286      | 0.99971      | 0.99275      | 1.00881      | 1.00744      | 1.14836      | 0.95589       | 0.89025        | 0.94909        |
| 2015/2016              | 2016/2017         | 1.01737     | 1.00261      | 1.01400      | 1.00829      | 1.00884      | 0.98801      | 1.00281      | 1.01177      | 1.16912      | 0.87957       | 0.89279        | 0.97575        |
| 2014/2015              | 2015/2016         | 1.01908     | 0.99348      | 1.00195      | 1.00316      | 1.00042      | 0.99270      | 0.99185      | 1.00880      | 1.22027      | 0.84700       | 0.86164        | 0.99406        |
| 2013/2014              | 2014/2015         | 1.01608     | 1.00039      | 1.01051      | 1.00426      | 1.00735      | 1.00833      | 1.01022      | 1.01333      | 1.25722      | 0.82535       | 0.85556        | 1.01927        |
| 2012/2013              | 2013/2014         | 1.02484     | 0.99959      | 1.00557      | 0.99763      | 0.99911      | 0.99195      | 1.00783      | 1.00682      | 1.28926      | 0.77087       | 0.86117        | 1.01025        |
| 2011/2012              | 2012/2013         | 1.01474     | 1.00032      | 1.00119      | 1.00379      | 0.99583      | 0.98346      | 0.99751      | 0.99811      | 1.30238      | 0.74000       | 0.85096        | 0.96819        |
| 2010/2011              | 2011/2012         | 1.00539     | 0.99345      | 0.99095      | 1.00552      | 0.99611      | 0.99437      | 0.98787      | 0.99785      | 1.30681      | 0.75806       | 0.83431        | 0.90552        |
| 2009/2010              | 2010/2011         | 1.02531     | 1.00488      | 1.00144      | 1.00448      | 1.01209      | 0.99202      | 1.00125      | 1.01215      | 1.27619      | 0.81461       | 0.84753        | 0.97061        |
| 2008/2009              | 2009/2010         | 1.02060     | 1.00244      | 1.00543      | 0.99332      | 0.99551      | 0.98791      | 0.98972      | 0.99819      | 1.25498      | 0.83101       | 0.83431        | 0.96786        |
| 2007/2008              | 2008/2009         | 1.02336     | 1.01704      | 1.01285      | 1.01662      | 1.00676      | 1.00197      | 1.00396      | 0.99770      | 1.23615      | 0.82883       | 0.85452        | 0.94708        |
| 2006/2007              | 2007/2008         | 1.04239     | 1.00600      | 1.01005      | 0.99029      | 0.99978      | 0.97822      | 0.99099      | 0.99699      | 1.24315      | 0.80892       | 0.82956        | 0.93828        |
| 2005/2006              | 2006/2007         | 1.03032     | 0.99694      | 0.98918      | 0.98140      | 0.99500      | 0.97822      | 0.97975      | 0.97801      | 1.21914      | 0.78991       | 0.85542        | 0.98213        |
| 2004/2005              | 2005/2006         | 1.03275     | 0.98661      | 0.98278      | 0.98745      | 0.99616      | 0.98125      | 0.99869      | 0.97026      | 1.24534      | 0.75410       | 0.84516        | 0.94395        |
| 2003/2004              | 2004/2005         | 1.02402     | 0.98877      | 1.00117      | 0.99669      | 1.01269      | 1.00343      | 1.02093      | 0.96554      | 1.27102      | 0.77645       | 0.83990        | 0.95867        |
| 2002/2003              | 2003/2004         | 1.02051     | 1.00189      | 1.01387      | 1.01850      | 1.00133      | 1.01162      | 1.04531      | 0.99636      | 1.28040      | 0.83284       | 0.86535        | 0.95163        |
| 2001/2002              | 2002/2003         | 1.02726     | 1.00828      | 1.00382      | 1.00213      | 1.00685      | 0.99264      | 1.03317      | 0.96232      | 1.23577      | 0.82430       | 0.85477        | 0.94388        |
| 2000/2001              | 2001/2002         | 1.04583     | 1.01672      | 1.00450      | 0.99993      | 1.00132      | 1.00210      | 1.04850      | 0.96640      | 1.24389      | 0.84611       | 0.87502        | 0.91768        |
| 1999/2000              | 2000/2001         | 1.11462     | 1.00303      | 1.00480      | 1.01121      | 1.00689      | 1.00217      | 1.04726      | 0.98613      | 1.24904      | 0.88109       | 0.90708        | 0.90244        |
| 1998/1999              | 1999/2000         | 1.11686     | 0.99454      | 0.99592      | 0.98412      | 0.98947      | 0.99138      | 1.03547      | 0.98474      | 1.14944      | 0.89315       | 0.90397        | 0.98023        |
| 1997/1998              | 1998/1999         | 1.08794     | 1.00228      | 1.00799      | 1.00336      | 0.99045      | 1.00037      | 1.03801      | 0.98112      | 1.14098      | 0.90728       | 0.90620        | 0.98172        |
| 1996/1997              | 1997/1998         | 1.09277     | 1.02053      | 1.00175      | 1.01304      | 1.00436      | 0.99337      | 1.04240      | 0.98840      | 1.12325      | 0.88823       | 0.91313        | 0.97723        |
| 1995/1996              | 1996/1997         | 1.09892     | 1.00159      | 1.00466      | 0.99992      | 0.99594      | 0.99996      | 1.03563      | 0.98144      | 1.15886      | 0.86377       | 0.89326        | 0.97248        |
| 1994/1995              | 1995/1996         | 1.11712     | 1.01773      | 1.01835      | 1.00694      | 1.00717      | 1.00259      | 1.05380      | 0.98613      | 1.19596      | 0.89272       | 0.86879        | 0.99179        |
| 1993/1994              | 1994/1995         | 1.09679     | 1.00749      | 1.00754      | 1.00278      | 0.99453      | 0.99136      | 1.03585      | 0.97367      | 1.16919      | 0.89055       | 0.86840        | 0.98016        |
| 1992/1993              | 1993/1994         | 1.13088     | 0.99172      | 1.00116      | 0.99375      | 0.99503      | 0.99062      | 1.02721      | 0.96949      | 1.14533      | 0.90720       | 0.88021        | 0.99646        |
| 1991/1992              | 1992/1993         | 1.13972     | 0.98544      | 0.99461      | 1.00204      | 0.99275      | 0.98638      | 1.03482      | 0.97261      | 1.12912      | 0.90305       | 0.86744        | 0.98416        |
| 1990/1991              | 1991/1992         | 1.19532     | 0.99285      | 1.01550      | 1.01048      | 1.01939      | 0.99617      | 1.05918      | 0.99136      | 1.14696      | 0.91839       | 0.85013        | 0.99185        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.99327     | 0.98403      | 0.98202      | 0.98059      | 0.98931      | 0.97653      | 0.98058      | 0.98969      | 1.13385      | 0.81744       | 0.92278        | 0.96987        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.03813     | 1.02507      | 1.02565      | 1.02106      | 1.01163      | 1.00884      | 1.01398      | 1.01449      | 1.25106      | 0.85960       | 0.90258        | 0.95589        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.01399     | 1.00159      | 1.00068      | 0.99722      | 0.99839      | 0.98984      | 1.00152      | 1.00532      | 1.17566      | 0.89259       | 0.86701        | 0.94746        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.01849     | 1.00569      | 1.00404      | 1.00286      | 0.99971      | 0.99275      | 1.00881      | 1.00744      | 1.14836      | 0.95589       | 0.89025        | 0.94909        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.01908     | 0.99348      | 1.00195      | 1.00316      | 1.00042      | 0.99270      | 0.99185      | 1.00880      | 1.22027      | 0.84700       | 0.86164        | 0.99406        |

Data Prepared by Maryland Department of Planning

**Prince George's County      Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.01570     | 1.00455      | 1.00384      | 1.00082      | 1.00047      | 0.99269      | 0.99728      | 1.00209      | 1.19246      | 0.83852       | 0.91268        | 0.96288        |
| Average Last 2-1  | 18-20             | 1.02606     | 1.01333      | 1.01317      | 1.00914      | 1.00501      | 0.99934      | 1.00775      | 1.00991      | 1.21336      | 0.87610       | 0.88480        | 0.95167        |
| Average Last 2-2  | 17-19             | 1.01624     | 1.00364      | 1.00236      | 1.00004      | 0.99905      | 0.99129      | 1.00516      | 1.00638      | 1.16201      | 0.92424       | 0.87863        | 0.94827        |
| Average Last 2-3  | 16-18             | 1.01793     | 1.00415      | 1.00902      | 1.00557      | 1.00428      | 0.99038      | 1.00581      | 1.00960      | 1.15874      | 0.91773       | 0.89152        | 0.96242        |
| Average Last 2-4  | 15-17             | 1.01822     | 0.99804      | 1.00798      | 1.00573      | 1.00463      | 0.99036      | 0.99733      | 1.01028      | 1.19469      | 0.86329       | 0.87721        | 0.98491        |
| Average Last 2-5  | 14-16             | 1.01758     | 0.99693      | 1.00623      | 1.00371      | 1.00389      | 1.00051      | 1.00104      | 1.01106      | 1.23874      | 0.83618       | 0.85860        | 1.00666        |
| Average Last 2-6  | 13-15             | 1.02046     | 0.99999      | 1.00804      | 1.00095      | 1.00323      | 1.00014      | 1.00902      | 1.01007      | 1.27324      | 0.79811       | 0.85837        | 1.01476        |
| Average Last 2-7  | 12-14             | 1.01979     | 0.99995      | 1.00338      | 1.00071      | 0.99747      | 0.98771      | 1.00267      | 1.00246      | 1.29582      | 0.75543       | 0.85607        | 0.98922        |
| Average Last 2-8  | 11-13             | 1.01006     | 0.99689      | 0.99607      | 1.00465      | 0.99597      | 0.98891      | 0.99269      | 0.99798      | 1.30460      | 0.74903       | 0.84263        | 0.93686        |
| Average Last 2-9  | 10-12             | 1.01535     | 0.99917      | 0.99619      | 1.00500      | 1.00410      | 0.99319      | 0.99456      | 1.00500      | 1.29150      | 0.78633       | 0.84092        | 0.93807        |
| Average Last 2-10 | 9-11              | 1.02295     | 1.00366      | 1.00343      | 0.99890      | 1.00380      | 0.98997      | 0.99548      | 1.00517      | 1.26558      | 0.82281       | 0.84092        | 0.96923        |
| Average Last 3    | 18-21             | 1.01513     | 1.00356      | 1.00279      | 0.99962      | 0.99977      | 0.99174      | 0.99869      | 1.00317      | 1.18686      | 0.85654       | 0.89746        | 0.95774        |
| Average Last 3-1  | 17-20             | 1.02354     | 1.01078      | 1.01013      | 1.00705      | 1.00324      | 0.99714      | 1.00810      | 1.00908      | 1.19169      | 0.90269       | 0.88661        | 0.95081        |
| Average Last 3-2  | 16-19             | 1.01662     | 1.00329      | 1.00624      | 1.00279      | 1.00231      | 0.99020      | 1.00438      | 1.00818      | 1.16438      | 0.90935       | 0.88335        | 0.95743        |
| Average Last 3-3  | 15-18             | 1.01831     | 1.00059      | 1.00667      | 1.00477      | 1.00299      | 0.99115      | 1.00116      | 1.00934      | 1.17925      | 0.89415       | 0.88156        | 0.97297        |
| Average Last 3-4  | 14-17             | 1.01751     | 0.99882      | 1.00882      | 1.00524      | 1.00554      | 0.99635      | 1.00163      | 1.01130      | 1.21554      | 0.85064       | 0.86999        | 0.99636        |
| Average Last 3-5  | 13-16             | 1.02000     | 0.99782      | 1.00601      | 1.00168      | 1.00230      | 0.99766      | 1.00330      | 1.00965      | 1.25558      | 0.81441       | 0.85946        | 1.00786        |
| Average Last 3-6  | 12-15             | 1.01855     | 1.00010      | 1.00576      | 1.00189      | 1.00076      | 0.99458      | 1.00519      | 1.00608      | 1.28295      | 0.77874       | 0.85590        | 0.99923        |
| Average Last 3-7  | 11-14             | 1.01499     | 0.99779      | 0.99924      | 1.00231      | 0.99702      | 0.98993      | 0.99774      | 1.00093      | 1.29948      | 0.75631       | 0.84881        | 0.96132        |
| Average Last 4    | 17-21             | 1.01597     | 1.00410      | 1.00310      | 1.00043      | 0.99976      | 0.99199      | 1.00122      | 1.00424      | 1.17723      | 0.88138       | 0.89566        | 0.95558        |
| Average Last 4-1  | 16-20             | 1.02199     | 1.00874      | 1.01109      | 1.00736      | 1.00464      | 0.99486      | 1.00678      | 1.00976      | 1.18605      | 0.89691       | 0.88816        | 0.95705        |
| Average Last 4-2  | 15-19             | 1.01723     | 1.00084      | 1.00517      | 1.00288      | 1.00184      | 0.99082      | 1.00125      | 1.00833      | 1.17835      | 0.89376       | 0.87792        | 0.96659        |
| Average Last 4-3  | 14-18             | 1.01775     | 1.00054      | 1.00763      | 1.00464      | 1.00408      | 0.99545      | 1.00342      | 1.01033      | 1.19874      | 0.87695       | 0.87506        | 0.98454        |
| Average Last 4-4  | 13-17             | 1.01934     | 0.99902      | 1.00801      | 1.00334      | 1.00393      | 0.99525      | 1.00318      | 1.01018      | 1.23397      | 0.83070       | 0.86779        | 0.99983        |
| Average Last 4-5  | 12-16             | 1.01868     | 0.99844      | 1.00481      | 1.00221      | 1.00068      | 0.99411      | 1.00185      | 1.00676      | 1.26728      | 0.79581       | 0.85733        | 0.99794        |
| Average Last 4-6  | 11-15             | 1.01526     | 0.99844      | 1.00206      | 1.00280      | 0.99960      | 0.99453      | 1.00086      | 1.00403      | 1.28892      | 0.77357       | 0.85050        | 0.97581        |
| Average Last 4-7  | 10-14             | 1.01757     | 0.99956      | 0.99979      | 1.00285      | 1.00078      | 0.99045      | 0.99861      | 1.00373      | 1.29366      | 0.77088       | 0.84849        | 0.96364        |
| Average Last 5    | 16-21             | 1.01625     | 1.00380      | 1.00528      | 1.00200      | 1.00157      | 0.99119      | 1.00154      | 1.00574      | 1.17561      | 0.88102       | 0.89508        | 0.95961        |
| Average Last 5-1  | 15-20             | 1.02141     | 1.00569      | 1.00927      | 1.00652      | 1.00380      | 0.99443      | 1.00379      | 1.00956      | 1.19289      | 0.88693       | 0.88285        | 0.96445        |
| Average Last 5-2  | 14-19             | 1.01700     | 1.00075      | 1.00624      | 1.00316      | 1.00294      | 0.99433      | 1.00304      | 1.00933      | 1.19412      | 0.88008       | 0.87345        | 0.97713        |
| Average Last 5-3  | 13-18             | 1.01917     | 1.00035      | 1.00722      | 1.00324      | 1.00309      | 0.99475      | 1.00430      | 1.00963      | 1.21685      | 0.85574       | 0.87228        | 0.98968        |
| Average Last 5-4  | 12-17             | 1.01842     | 0.99928      | 1.00665      | 1.00343      | 1.00231      | 0.99289      | 1.00204      | 1.00776      | 1.24765      | 0.81256       | 0.86442        | 0.99350        |
| Average Last 5-5  | 11-16             | 1.01603     | 0.99745      | 1.00204      | 1.00287      | 0.99977      | 0.99416      | 0.99906      | 1.00498      | 1.27519      | 0.78826       | 0.85273        | 0.97946        |

Data Prepared by Maryland Department of Planning

Queen Anne's County

Total (Public and Private) Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 559          | 563          | 552          | 546          | 563          | 494          | 540          | 517          | 512          | 527          | 504          |
| Elementary Special                 | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Ungraded                     | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>1</b>                           | 565          | 565          | 575          | 545          | 566          | 563          | 496          | 571          | 538          | 513          | 498          |
| <b>2</b>                           | 545          | 582          | 574          | 575          | 560          | 590          | 573          | 521          | 569          | 540          | 498          |
| <b>3</b>                           | 620          | 562          | 582          | 577          | 583          | 567          | 597          | 594          | 525          | 581          | 514          |
| <b>4</b>                           | 532          | 632          | 562          | 586          | 576          | 598          | 569          | 606          | 604          | 532          | 571          |
| <b>5</b>                           | 568          | 555          | 649          | 557          | 593          | 589          | 605          | 589          | 616          | 619          | 523          |
| <b>6</b>                           | 565          | 582          | 558          | 632          | 572          | 604          | 596          | 631          | 591          | 636          | 606          |
| <b>7</b>                           | 542          | 580          | 593          | 536          | 637          | 594          | 601          | 599          | 622          | 605          | 625          |
| <b>8</b>                           | 587          | 546          | 586          | 595          | 538          | 630          | 590          | 616          | 606          | 631          | 609          |
| <b>9</b>                           | 686          | 660          | 591          | 620          | 659          | 604          | 679          | 672          | 694          | 693          | 702          |
| <b>10</b>                          | 644          | 681          | 670          | 590          | 621          | 661          | 619          | 690          | 671          | 677          | 673          |
| <b>11</b>                          | 656          | 598          | 655          | 651          | 581          | 616          | 649          | 620          | 675          | 641          | 675          |
| <b>12</b>                          | 638          | 660          | 589          | 664          | 649          | 582          | 615          | 615          | 597          | 668          | 624          |
| Secondary Special                  | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Secondary Ungraded           | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>Elementary Ungraded + (K-5)</b> | <b>3,389</b> | <b>3,459</b> | <b>3,494</b> | <b>3,386</b> | <b>3,441</b> | <b>3,401</b> | <b>3,380</b> | <b>3,398</b> | <b>3,364</b> | <b>3,312</b> | <b>3,108</b> |
| <b>(6-8)</b>                       | <b>1,694</b> | <b>1,708</b> | <b>1,737</b> | <b>1,763</b> | <b>1,747</b> | <b>1,828</b> | <b>1,787</b> | <b>1,846</b> | <b>1,819</b> | <b>1,872</b> | <b>1,840</b> |
| <b>(9-12)</b>                      | <b>2,624</b> | <b>2,599</b> | <b>2,505</b> | <b>2,525</b> | <b>2,510</b> | <b>2,463</b> | <b>2,562</b> | <b>2,597</b> | <b>2,637</b> | <b>2,679</b> | <b>2,674</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>4,318</b> | <b>4,307</b> | <b>4,242</b> | <b>4,288</b> | <b>4,257</b> | <b>4,291</b> | <b>4,349</b> | <b>4,443</b> | <b>4,456</b> | <b>4,551</b> | <b>4,514</b> |
| <b>Total School Enrollment</b>     | <b>7,707</b> | <b>7,766</b> | <b>7,736</b> | <b>7,674</b> | <b>7,698</b> | <b>7,692</b> | <b>7,729</b> | <b>7,841</b> | <b>7,820</b> | <b>7,863</b> | <b>7,622</b> |

Data prepared by Maryland Department of Planning

Queen Anne's County

Public School Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 556          | 555          | 544          | 544          | 559          | 489          | 540          | 508          | 504          | 514          | 473          |
| Elementary Special                 | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Ungraded                     | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>1</b>                           | 560          | 559          | 573          | 545          | 566          | 563          | 496          | 556          | 531          | 496          | 478          |
| <b>2</b>                           | 544          | 571          | 571          | 575          | 560          | 590          | 573          | 517          | 556          | 535          | 476          |
| <b>3</b>                           | 614          | 553          | 578          | 577          | 583          | 567          | 597          | 588          | 520          | 569          | 495          |
| <b>4</b>                           | 527          | 621          | 556          | 586          | 576          | 598          | 569          | 602          | 600          | 521          | 556          |
| <b>5</b>                           | 565          | 546          | 639          | 557          | 593          | 589          | 605          | 583          | 610          | 614          | 504          |
| <b>6</b>                           | 560          | 579          | 552          | 632          | 572          | 604          | 596          | 623          | 587          | 625          | 597          |
| <b>7</b>                           | 537          | 575          | 592          | 536          | 637          | 594          | 601          | 596          | 613          | 602          | 610          |
| <b>8</b>                           | 584          | 538          | 583          | 595          | 538          | 630          | 590          | 612          | 602          | 621          | 598          |
| <b>9</b>                           | 652          | 614          | 547          | 573          | 610          | 541          | 628          | 605          | 618          | 615          | 629          |
| <b>10</b>                          | 604          | 629          | 611          | 541          | 565          | 604          | 549          | 630          | 607          | 602          | 594          |
| <b>11</b>                          | 599          | 561          | 607          | 592          | 529          | 558          | 586          | 557          | 617          | 577          | 597          |
| <b>12</b>                          | 591          | 608          | 550          | 619          | 592          | 534          | 562          | 559          | 536          | 614          | 564          |
| Secondary Special                  | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Secondary Ungraded           | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>Elementary Ungraded + (K-5)</b> | <b>3,366</b> | <b>3,405</b> | <b>3,461</b> | <b>3,384</b> | <b>3,437</b> | <b>3,396</b> | <b>3,380</b> | <b>3,354</b> | <b>3,321</b> | <b>3,249</b> | <b>2,982</b> |
| <b>(6-8)</b>                       | <b>1,681</b> | <b>1,692</b> | <b>1,727</b> | <b>1,763</b> | <b>1,747</b> | <b>1,828</b> | <b>1,787</b> | <b>1,831</b> | <b>1,802</b> | <b>1,848</b> | <b>1,805</b> |
| <b>(9-12)</b>                      | <b>2,446</b> | <b>2,412</b> | <b>2,315</b> | <b>2,325</b> | <b>2,296</b> | <b>2,237</b> | <b>2,325</b> | <b>2,351</b> | <b>2,378</b> | <b>2,408</b> | <b>2,384</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>4,127</b> | <b>4,104</b> | <b>4,042</b> | <b>4,088</b> | <b>4,043</b> | <b>4,065</b> | <b>4,112</b> | <b>4,182</b> | <b>4,180</b> | <b>4,256</b> | <b>4,189</b> |
| <b>Total School Enrollment</b>     | <b>7,493</b> | <b>7,509</b> | <b>7,503</b> | <b>7,472</b> | <b>7,480</b> | <b>7,461</b> | <b>7,492</b> | <b>7,536</b> | <b>7,501</b> | <b>7,505</b> | <b>7,171</b> |

Data prepared by Maryland Department of Planning

Queen Anne's County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 99.5%        | 98.6%        | 98.6%        | 99.6%        | 99.3%        | 99.0%        | 100.0%       | 98.3%        | 98.4%        | 97.5%        | 93.8%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 99.1%        | 98.9%        | 99.7%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 97.4%        | 98.7%        | 96.7%        | 96.0%        |
| <b>2</b>                           | 99.8%        | 98.1%        | 99.5%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 99.2%        | 97.7%        | 99.1%        | 95.6%        |
| <b>3</b>                           | 99.0%        | 98.4%        | 99.3%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 99.0%        | 99.0%        | 97.9%        | 96.3%        |
| <b>4</b>                           | 99.1%        | 98.3%        | 98.9%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 99.3%        | 99.3%        | 97.9%        | 97.4%        |
| <b>5</b>                           | 99.5%        | 98.4%        | 98.5%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 99.0%        | 99.0%        | 99.2%        | 96.4%        |
| <b>6</b>                           | 99.1%        | 99.5%        | 98.9%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 98.7%        | 99.3%        | 98.3%        | 98.5%        |
| <b>7</b>                           | 99.1%        | 99.1%        | 99.8%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 99.5%        | 98.6%        | 99.5%        | 97.6%        |
| <b>8</b>                           | 99.5%        | 98.5%        | 99.5%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 99.4%        | 99.3%        | 98.4%        | 98.2%        |
| <b>9</b>                           | 95.0%        | 93.0%        | 92.6%        | 92.4%        | 92.6%        | 89.6%        | 92.5%        | 90.0%        | 89.0%        | 88.7%        | 89.6%        |
| <b>10</b>                          | 93.8%        | 92.4%        | 91.2%        | 91.7%        | 91.0%        | 91.4%        | 88.7%        | 91.3%        | 90.5%        | 88.9%        | 88.3%        |
| <b>11</b>                          | 91.3%        | 93.8%        | 92.7%        | 90.9%        | 91.0%        | 90.6%        | 90.3%        | 89.8%        | 91.4%        | 90.0%        | 88.4%        |
| <b>12</b>                          | 92.6%        | 92.1%        | 93.4%        | 93.2%        | 91.2%        | 91.8%        | 91.4%        | 90.9%        | 89.8%        | 91.9%        | 90.4%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 99.3%        | 98.4%        | 99.1%        | 99.9%        | 99.9%        | 99.9%        | 100.0%       | 98.7%        | 98.7%        | 98.1%        | 95.9%        |
| <b>(6-8)</b>                       | 99.2%        | 99.1%        | 99.4%        | 100.0%       | 100.0%       | 100.0%       | 100.0%       | 99.2%        | 99.1%        | 98.7%        | 98.1%        |
| <b>(9-12)</b>                      | 93.2%        | 92.8%        | 92.4%        | 92.1%        | 91.5%        | 90.8%        | 90.7%        | 90.5%        | 90.2%        | 89.9%        | 89.2%        |
| <b>(6-12) + Secondary Ungraded</b> | 95.6%        | 95.3%        | 95.3%        | 95.3%        | 95.0%        | 94.7%        | 94.6%        | 94.1%        | 93.8%        | 93.5%        | 92.8%        |
| <b>Total School Enrollment</b>     | <b>97.2%</b> | <b>96.7%</b> | <b>97.0%</b> | <b>97.4%</b> | <b>97.2%</b> | <b>97.0%</b> | <b>96.9%</b> | <b>96.1%</b> | <b>95.9%</b> | <b>95.4%</b> | <b>94.1%</b> |

Data prepared by Maryland Department of Planning

Queen Anne's County

Public School Enrollment Historical 2020 and Projected 2021 - 2030

| Grades                             | <u>2020</u>  | <u>2021</u>  | <u>2022</u>  | <u>2023</u>  | <u>2024</u>  | <u>2025</u>  | <u>2026</u>  | <u>2027</u>  | <u>2028</u>  | <u>2029</u>  | <u>2030</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 473          | 530          | 510          | 500          | 560          | 540          | 570          | 580          | 590          | 600          | 610          |
| Elementary Special                 | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Ungraded                     | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>1</b>                           | 478          | 520          | 530          | 550          | 540          | 560          | 540          | 570          | 580          | 590          | 600          |
| <b>2</b>                           | 476          | 490          | 520          | 530          | 550          | 550          | 560          | 540          | 570          | 580          | 590          |
| <b>3</b>                           | 495          | 500          | 500          | 540          | 550          | 570          | 560          | 580          | 550          | 590          | 600          |
| <b>4</b>                           | 556          | 510          | 510          | 510          | 550          | 560          | 580          | 570          | 590          | 570          | 600          |
| <b>5</b>                           | 504          | 580          | 530          | 520          | 530          | 570          | 580          | 600          | 590          | 610          | 580          |
| <b>6</b>                           | 597          | 510          | 590          | 530          | 530          | 530          | 570          | 580          | 610          | 600          | 620          |
| <b>7</b>                           | 610          | 600          | 510          | 590          | 530          | 530          | 530          | 570          | 580          | 610          | 600          |
| <b>8</b>                           | 598          | 620          | 610          | 520          | 600          | 540          | 540          | 540          | 580          | 590          | 620          |
| <b>9</b>                           | 629          | 620          | 650          | 630          | 540          | 620          | 560          | 560          | 560          | 610          | 620          |
| <b>10</b>                          | 594          | 620          | 620          | 640          | 630          | 540          | 620          | 560          | 550          | 550          | 600          |
| <b>11</b>                          | 597          | 550          | 580          | 570          | 600          | 580          | 500          | 570          | 510          | 510          | 510          |
| <b>12</b>                          | 564          | 590          | 540          | 570          | 560          | 580          | 570          | 490          | 550          | 500          | 500          |
| Secondary Special                  | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Secondary Ungraded           | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>Elementary Ungraded + (K-5)</b> | <b>2,982</b> | <b>3,130</b> | <b>3,100</b> | <b>3,150</b> | <b>3,280</b> | <b>3,350</b> | <b>3,390</b> | <b>3,440</b> | <b>3,470</b> | <b>3,540</b> | <b>3,580</b> |
| <b>(6-8)</b>                       | <b>1,805</b> | <b>1,730</b> | <b>1,710</b> | <b>1,640</b> | <b>1,660</b> | <b>1,600</b> | <b>1,640</b> | <b>1,690</b> | <b>1,770</b> | <b>1,800</b> | <b>1,840</b> |
| <b>(9-12)</b>                      | <b>2,384</b> | <b>2,380</b> | <b>2,390</b> | <b>2,410</b> | <b>2,330</b> | <b>2,320</b> | <b>2,250</b> | <b>2,180</b> | <b>2,170</b> | <b>2,170</b> | <b>2,230</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>4,189</b> | <b>4,110</b> | <b>4,100</b> | <b>4,050</b> | <b>3,990</b> | <b>3,920</b> | <b>3,890</b> | <b>3,870</b> | <b>3,940</b> | <b>3,970</b> | <b>4,070</b> |
| <b>Total School Enrollment</b>     | <b>7,171</b> | <b>7,240</b> | <b>7,200</b> | <b>7,200</b> | <b>7,270</b> | <b>7,270</b> | <b>7,280</b> | <b>7,310</b> | <b>7,410</b> | <b>7,510</b> | <b>7,650</b> |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning



Ratio Kindergarten and First Grade to Births - Historical and Projected

**Queen Anne's County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 378    | 1988         | 458        | 1.2127                     | 1989       | 492        | 1.3016                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 378    | 1989         | 435        | 1.1508                     | 1990       | 483        | 1.2768                     |  |
| 1985      | 397    | 1990         | 433        | 1.0911                     | 1991       | 453        | 1.141                      |  |
| 1986      | 446    | 1991         | 475        | 1.0651                     | 1992       | 480        | 1.077                      |  |
| 1987      | 438    | 1992         | 462        | 1.0554                     | 1993       | 478        | 1.0913                     |  |
| 1988      | 465    | 1993         | 514        | 1.1054                     | 1994       | 550        | 1.1828                     |  |
| 1989      | 480    | 1994         | 511        | 1.0646                     | 1995       | 547        | 1.1396                     |  |
| 1990      | 488    | 1995         | 494        | 1.0123                     | 1996       | 506        | 1.0369                     |  |
| 1991      | 414    | 1996         | 469        | 1.1329                     | 1997       | 505        | 1.2198                     |  |
| 1992      | 425    | 1997         | 505        | 1.1882                     | 1998       | 538        | 1.2659                     |  |
| 1993      | 407    | 1998         | 482        | 1.1843                     | 1999       | 507        | 1.2457                     |  |
| 1994      | 418    | 1999         | 487        | 1.1651                     | 2000       | 511        | 1.2225                     |  |
| 1995      | 421    | 2000         | 500        | 1.1876                     | 2001       | 521        | 1.2375                     |  |
| 1996      | 470    | 2001         | 479        | 1.0191                     | 2002       | 528        | 1.1234                     |  |
| 1997      | 429    | 2002         | 496        | 1.1562                     | 2003       | 504        | 1.1748                     |  |
| 1998 t    | 432    | 2003         | 455        | 1.0532                     | 2004       | 476        | 1.1019                     |  |
| 1999 t    | 448    | 2004         | 508        | 1.1339                     | 2005       | 520        | 1.1607                     |  |
| 2000 t    | 446    | 2005         | 495        | 1.1099                     | 2006       | 519        | 1.1637                     |  |
| 2001 t    | 432    | 2006         | 472        | 1.0926                     | 2007       | 497        | 1.1505                     |  |
| 2002 t    | 538    | 2007         | 556        | 1.0335                     | 2008       | 571        | 1.0613                     |  |
| 2003 t    | 505    | 2008         | 531        | 1.0515                     | 2009       | 542        | 1.0733                     |  |
| 2004 t    | 504    | 2009         | 556        | 1.1032                     | 2010       | 560        | 1.1111                     |  |
| 2005 t    | 516    | 2010         | 556        | 1.0775                     | 2011       | 559        | 1.0833                     |  |
| 2006 t    | 527    | 2011         | 555        | 1.0531                     | 2012       | 573        | 1.0873                     |  |
| 2007 t    | 526    | 2012         | 544        | 1.0342                     | 2013       | 545        | 1.0361                     |  |
| 2008 t    | 547    | 2013         | 544        | 0.9945                     | 2014       | 566        | 1.0347                     |  |
| 2009 t    | 515    | 2014         | 559        | 1.0854                     | 2015       | 563        | 1.0932                     |  |
| 2010 t    | 484    | 2015         | 489        | 1.0103                     | 2016       | 496        | 1.0248                     |  |
| 2011 t    | 499    | 2016         | 540        | 1.0822                     | 2017       | 556        | 1.1142                     |  |
| 2012 t    | 447    | 2017         | 508        | 1.1365                     | 2018       | 531        | 1.1879                     |  |
| 2013 t    | 429    | 2018         | 504        | 1.1748                     | 2019       | 496        | 1.1562                     |  |
| 2014 t    | 458    | 2019         | 514        | 1.1223                     | 2020       | 478        | 1.0437                     |  |
| 2015 t    | 456    | 2020         | 473        | 1.0373                     | 2021*      | 520        | 1.14                       |  |
| 2016 t    | 504    | 2021         | * 530.     | 1.05                       | 2022*      | 530        | 1.05                       |  |
| 2017 t    | 482    | 2022         | * 510.     | 1.05                       | 2023*      | 550        | 1.14                       |  |
| 2018 t    | 477    | 2023         | * 500.     | 1.05                       | 2024*      | 540        | 1.14                       |  |
| 2019 t    | 535    | 2024         | * 560.     | 1.05                       | 2025*      | 560        | 1.05                       |  |
| 2020*t    | 510    | 2025         | * 540.     | 1.05                       | 2026*      | 540        | 1.05                       |  |
| 2021*t    | 540    | 2026         | * 570.     | 1.05                       | 2027*      | 570        | 1.05                       |  |
| 2022*t    | 550    | 2027         | * 580.     | 1.05                       | 2028*      | 580        | 1.05                       |  |
| 2023*t    | 560    | 2028         | * 590.     | 1.05                       | 2029*      | 590        | 1.05                       |  |
| 2024*t    | 570    | 2029         | * 600.     | 1.05                       | 2030*      | 600        | 1.05                       |  |
| 2025*t    | 580    | 2030         | * 610.     | 1.05                       |            |            |                            |  |

|                   | Average Ratios         | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    | Kindergarten/Birth     | 1st Grade/Birth |        |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|-----------------|--------|
| Most Recent       | (Births 16) [15]       | 1.0373             | 1.0437          | Average Last 3-4  | (Births 13-11) [12-10] | 1.0763          | 1.0774 |
| Most Recent-1     | (Births 15) [14]       | 1.1223             | 1.1562          | Average Last 3-5  | (Births 12-10) [11-09] | 1.0593          | 1.0509 |
| Most Recent-2     | (Births 14) [13]       | 1.1748             | 1.1879          | Average Last 3-6  | (Births 11-09) [10-08] | 1.0301          | 1.0547 |
| Most Recent-3     | (Births 13) [12]       | 1.1365             | 1.1142          | Average Last 3-7  | (Births 10-08) [09-07] | 1.0381          | 1.0527 |
| Most Recent-5     | (Births 11) [10]       | 1.0822             | 1.0248          | Average Last 3-8  | (Births 09-07) [08-06] | 1.0273          | 1.0689 |
| Average Last 2    | (Births 16-15) [14-13] | 1.0798             | 1.0999          | Average Last 3-9  | (Births 16-13) [15-12] | 1.1177          | 1.1255 |
| Average Last 2-2  | (Births 15-14) [13-12] | 1.1485             | 1.1720          | Average Last 4    | (Births 15-12) [14-11] | 1.1289          | 1.1208 |
| Average Last 2-3  | (Births 14-13) [12-11] | 1.1556             | 1.1511          | Average Last 4-1  | (Births 14-11) [13-10] | 1.1009          | 1.1050 |
| Average Last 2-4  | (Births 13-12) [11-10] | 1.1093             | 1.0695          | Average Last 4-2  | (Births 13-10) [12-09] | 1.0786          | 1.0667 |
| Average Last 2-5  | (Births 12-11) [10-09] | 1.0462             | 1.0590          | Average Last 4-3  | (Births 12-09) [11-08] | 1.0431          | 1.0472 |
| Average Last 2-6  | (Births 11-10) [09-08] | 1.0479             | 1.0640          | Average Last 4-4  | (Births 11-08) [10-07] | 1.0311          | 1.0628 |
| Average Last 2-7  | (Births 10-09) [10-07] | 1.0400             | 1.0354          | Average Last 4-5  | (Births 10-07) [09-06] | 1.0418          | 1.0604 |
| Average Last 2-8  | (Births 09-08) [11-06] | 1.0144             | 1.0617          | Average Last 4-10 | (Births 09-06) [08-05] | 1.0702          | 1.1122 |
| Average Last 2-9  | (Births 08-07) [12-05] | 1.0437             | 1.0853          | Average Last 5    | (Births 16-12) [15-11] | 1.1106          | 1.1054 |
| Average Last 2-10 | (Births 07-06) [13-04] | 1.0653             | 1.0972          | Average Last 5-1  | (Births 15-11) [14-10] | 1.1052          | 1.1153 |
| Average Last 3    | (Births 06-05) [14-03] | 1.0903             | 1.0922          | Average Last 5-2  | (Births 14-10) [13-09] | 1.0978          | 1.0910 |
| Average Last 3-1  | (Births 16-14) [15-13] | 1.1115             | 1.1293          | Average Last 5-3  | (Births 13-09) [12-08] | 1.0618          | 1.0606 |
| Average Last 3-2  | (Births 15-13) [14-12] | 1.1445             | 1.1528          | Average Last 5-4  | (Births 12-08) [11-07] | 1.0413          | 1.0552 |
| Average Last 3-3  | (Births 14-12) [13-11] | 1.1312             | 1.1090          | Average Last 5-5  | (Births 11-07) [10-06] |                 |        |

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Queen Anne's County      Grade Succession Ratios - Historical**

| <b>Base Year</b>       | <b>Ratio Year</b> | <b>G1/K</b> | <b>G2/G1</b> | <b>G3/G2</b> | <b>G4/G3</b> | <b>G5/G4</b> | <b>G6/G5</b> | <b>G7/G6</b> | <b>G8/G7</b> | <b>G9/G8</b> | <b>G10/G9</b> | <b>G11/G10</b> | <b>G12/G11</b> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.92996     | 0.95968      | 0.92523      | 0.97715      | 0.96737      | 0.97231      | 0.97600      | 0.99336      | 1.01288      | 0.96585       | 0.99169        | 0.97747        |
| 2018/2019              | 2019/2020         | 0.98413     | 1.00753      | 1.02338      | 1.00192      | 1.02333      | 1.02459      | 1.02555      | 1.01305      | 1.02159      | 0.97411       | 0.95058        | 0.99514        |
| 2017/2018              | 2018/2019         | 1.04528     | 1.00000      | 1.00580      | 1.02041      | 1.01329      | 1.00686      | 0.98395      | 1.01007      | 1.00980      | 1.00331       | 0.97937        | 0.96230        |
| 2016/2017              | 2017/2018         | 1.02963     | 1.04234      | 1.02618      | 1.00838      | 1.02460      | 1.02975      | 1.00000      | 1.01830      | 1.02542      | 1.00318       | 1.01457        | 0.95392        |
| 2015/2016              | 2016/2017         | 1.01431     | 1.01776      | 1.01186      | 1.00353      | 1.01171      | 1.01188      | 0.99503      | 0.99327      | 0.99683      | 1.01479       | 0.97020        | 1.00717        |
| 2014/2015              | 2015/2016         | 1.00716     | 1.04240      | 1.01250      | 1.02573      | 1.02257      | 1.01855      | 1.03846      | 0.98901      | 1.00558      | 0.99016       | 0.98761        | 1.00945        |
| 2013/2014              | 2014/2015         | 1.04044     | 1.02752      | 1.01391      | 0.99827      | 1.01195      | 1.02693      | 1.00791      | 1.00373      | 1.02521      | 0.98604       | 0.97782        | 1.00000        |
| 2012/2013              | 2013/2014         | 1.00184     | 1.00349      | 1.01051      | 1.01384      | 1.00180      | 0.98905      | 0.97101      | 1.00507      | 0.98285      | 0.98903       | 0.96890        | 1.01977        |
| 2011/2012              | 2012/2013         | 1.03243     | 1.02147      | 1.01226      | 1.00542      | 1.02899      | 1.01099      | 1.02245      | 1.01391      | 1.01673      | 0.99511       | 0.96502        | 0.98039        |
| 2010/2011              | 2011/2012         | 1.00540     | 1.01964      | 1.01654      | 1.01140      | 1.03605      | 1.02478      | 1.02679      | 1.00186      | 1.05137      | 0.96472       | 0.92881        | 1.01503        |
| 2009/2010              | 2010/2011         | 1.00719     | 1.00369      | 1.02848      | 1.02330      | 1.02914      | 1.01266      | 1.00000      | 1.01742      | 1.03987      | 0.99016       | 0.92438        | 0.97686        |
| 2008/2009              | 2009/2010         | 1.02072     | 1.04553      | 1.01179      | 1.01105      | 1.00181      | 1.00000      | 1.02135      | 0.99209      | 1.04631      | 0.97738       | 0.93509        | 0.96926        |
| 2007/2008              | 2008/2009         | 1.02698     | 1.02414      | 1.03036      | 1.04348      | 1.01705      | 1.04074      | 1.02431      | 1.01391      | 1.06935      | 1.00779       | 0.97940        | 0.96267        |
| 2006/2007              | 2007/2008         | 1.05297     | 1.01541      | 1.02124      | 1.02128      | 1.03647      | 1.02492      | 1.03791      | 1.02142      | 1.06468      | 0.94179       | 0.93595        | 0.95674        |
| 2005/2006              | 2006/2007         | 1.04848     | 0.99615      | 1.05510      | 1.01957      | 1.04333      | 1.01095      | 1.04475      | 1.01858      | 1.09299      | 0.98849       | 0.90923        | 0.97517        |
| 2004/2005              | 2005/2006         | 1.02362     | 1.02941      | 1.01590      | 1.01228      | 1.03396      | 1.03381      | 1.03497      | 1.00988      | 1.06107      | 1.01225       | 0.94081        | 0.93537        |
| 2003/2004              | 2004/2005         | 1.04615     | 0.99802      | 1.05360      | 0.99065      | 1.01812      | 1.05341      | 1.02189      | 1.05305      | 1.09933      | 0.95394       | 0.92598        | 0.99601        |
| 2002/2003              | 2003/2004         | 1.01613     | 1.02462      | 1.00375      | 1.00730      | 1.01685      | 1.02414      | 1.02135      | 1.02238      | 1.08374      | 0.96799       | 0.87895        | 0.93592        |
| 2001/2002              | 2002/2003         | 1.10230     | 1.02303      | 1.05792      | 1.03089      | 1.04882      | 1.03925      | 1.03381      | 1.01803      | 1.07541      | 0.98107       | 0.96082        | 0.97030        |
| 2000/2001              | 2001/2002         | 1.04200     | 1.01370      | 1.02982      | 1.01097      | 1.05776      | 1.00898      | 1.03215      | 0.98706      | 1.08598      | 0.95035       | 0.90991        | 0.99765        |
| 1999/2000              | 2000/2001         | 1.04928     | 0.99211      | 1.01296      | 0.99106      | 1.01828      | 1.03866      | 1.02829      | 1.02490      | 1.04059      | 1.05714       | 0.87474        | 0.95976        |
| 1998/1999              | 1999/2000         | 1.05187     | 1.00372      | 1.05871      | 1.02627      | 1.01246      | 1.01692      | 1.02554      | 1.02652      | 1.01351      | 1.01670       | 1.01844        | 0.90315        |
| 1997/1998              | 1998/1999         | 1.06535     | 1.04554      | 0.99255      | 1.03690      | 1.01026      | 1.04948      | 1.02524      | 1.02778      | 1.01268      | 1.02521       | 1.01139        | 0.94266        |
| 1996/1997              | 1997/1998         | 1.07676     | 1.06126      | 0.99267      | 1.04278      | 0.99385      | 1.05533      | 1.00800      | 0.99161      | 0.94257      | 1.00688       | 0.98420        | 0.92176        |
| 1995/1996              | 1996/1997         | 1.02429     | 0.99817      | 1.00358      | 1.01245      | 0.97211      | 1.04822      | 1.04376      | 1.01202      | 0.94168      | 0.99775       | 0.96009        | 0.87437        |
| 1994/1995              | 1995/1996         | 1.07045     | 1.01636      | 1.02991      | 1.02869      | 1.06000      | 0.99132      | 1.02045      | 1.02577      | 0.97503      | 1.00626       | 1.01707        | 0.90299        |
| 1993/1994              | 1994/1995         | 1.07004     | 0.97908      | 1.00826      | 1.00223      | 0.97257      | 1.05161      | 0.97699      | 1.00884      | 0.99764      | 0.93539       | 0.95651        | 0.91956        |
| 1992/1993              | 1993/1994         | 1.03401     | 1.00764      | 1.00847      | 0.97865      | 0.97419      | 1.02156      | 1.00029      | 0.99828      | 1.01778      | 0.94285       | 0.93090        | 0.90877        |
| 1991/1992              | 1992/1993         | 1.01114     | 0.98287      | 1.00265      | 1.00269      | 1.00058      | 1.01640      | 1.02950      | 1.01466      | 1.10674      | 0.95222       | 0.94344        | 0.96330        |
| 1990/1991              | 1991/1992         | 1.04576     | 1.00087      | 0.98221      | 1.01507      | 0.98809      | 0.99255      | 0.99063      | 0.99867      | 1.06201      | 0.92320       | 0.95060        | 0.90465        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.92996     | 0.95968      | 0.92523      | 0.97715      | 0.96737      | 0.97231      | 0.97600      | 0.99336      | 1.01288      | 0.96585       | 0.99169        | 0.97747        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 0.98413     | 1.00753      | 1.02338      | 1.00192      | 1.02333      | 1.02459      | 1.02555      | 1.01305      | 1.02159      | 0.97411       | 0.95058        | 0.99514        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.04528     | 1.00000      | 1.00580      | 1.02041      | 1.01329      | 1.00686      | 0.98395      | 1.01007      | 1.00980      | 1.00331       | 0.97937        | 0.96230        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.02963     | 1.04234      | 1.02618      | 1.00838      | 1.02460      | 1.02975      | 1.00000      | 1.01830      | 1.02542      | 1.00318       | 1.01457        | 0.95392        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.00716     | 1.04240      | 1.01250      | 1.02573      | 1.02257      | 1.01855      | 1.03846      | 0.98901      | 1.00558      | 0.99016       | 0.98761        | 1.00945        |

Data Prepared by Maryland Department of Planning

**Queen Anne's County      Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.95704     | 0.98361      | 0.97431      | 0.98954      | 0.99535      | 0.99845      | 1.00078      | 1.00320      | 1.01724      | 0.96998       | 0.97114        | 0.98630        |
| Average Last 2-1  | 18-20             | 1.01470     | 1.00377      | 1.01459      | 1.01117      | 1.01831      | 1.01573      | 1.00475      | 1.01156      | 1.01570      | 0.98871       | 0.96497        | 0.97872        |
| Average Last 2-2  | 17-19             | 1.03745     | 1.02117      | 1.01599      | 1.01439      | 1.01895      | 1.01831      | 0.99197      | 1.01418      | 1.01761      | 1.00325       | 0.99697        | 0.95811        |
| Average Last 2-3  | 16-18             | 1.02197     | 1.03005      | 1.01902      | 1.00595      | 1.01816      | 1.02082      | 0.99752      | 1.00578      | 1.01112      | 1.00899       | 0.99239        | 0.98055        |
| Average Last 2-4  | 15-17             | 1.01074     | 1.03008      | 1.01218      | 1.01463      | 1.01714      | 1.01522      | 1.01675      | 0.99114      | 1.00120      | 1.00248       | 0.97890        | 1.00831        |
| Average Last 2-5  | 14-16             | 1.02380     | 1.03496      | 1.01321      | 1.01200      | 1.01726      | 1.02274      | 1.02319      | 0.99637      | 1.01539      | 0.98810       | 0.98271        | 1.00473        |
| Average Last 2-6  | 13-15             | 1.02114     | 1.01551      | 1.01221      | 1.00605      | 1.00687      | 1.00799      | 0.98946      | 1.00440      | 1.00403      | 0.98753       | 0.97336        | 1.00988        |
| Average Last 2-7  | 12-14             | 1.01714     | 1.01248      | 1.01138      | 1.00963      | 1.01539      | 1.00002      | 0.99673      | 1.00949      | 0.99979      | 0.99207       | 0.96696        | 1.00008        |
| Average Last 2-8  | 11-13             | 1.01891     | 1.02055      | 1.01440      | 1.00841      | 1.03252      | 1.01788      | 1.02462      | 1.00789      | 1.03405      | 0.97992       | 0.94692        | 0.99771        |
| Average Last 2-9  | 10-12             | 1.00629     | 1.01167      | 1.02251      | 1.01735      | 1.03260      | 1.01872      | 1.01339      | 1.00964      | 1.04562      | 0.97744       | 0.92660        | 0.99594        |
| Average Last 2-10 | 9-11              | 1.01395     | 1.02461      | 1.02013      | 1.01718      | 1.01548      | 1.00633      | 1.01068      | 1.00476      | 1.04309      | 0.98377       | 0.92973        | 0.97306        |
| Average Last 3    | 18-21             | 0.98645     | 0.98907      | 0.98481      | 0.99983      | 1.00133      | 1.00125      | 0.99517      | 1.00549      | 1.01476      | 0.98109       | 0.97388        | 0.97830        |
| Average Last 3-1  | 17-20             | 1.01968     | 1.01662      | 1.01845      | 1.01024      | 1.02041      | 1.02040      | 1.00317      | 1.01381      | 1.01894      | 0.99353       | 0.98150        | 0.97045        |
| Average Last 3-2  | 16-19             | 1.02974     | 1.02003      | 1.01462      | 1.01077      | 1.01653      | 1.01617      | 0.99299      | 1.00721      | 1.01068      | 1.00709       | 0.98805        | 0.97446        |
| Average Last 3-3  | 15-18             | 1.01703     | 1.03417      | 1.01685      | 1.01254      | 1.01963      | 1.02006      | 1.01116      | 1.00019      | 1.00928      | 1.00271       | 0.99079        | 0.99018        |
| Average Last 3-4  | 14-17             | 1.02064     | 1.02923      | 1.01276      | 1.00917      | 1.01541      | 1.01912      | 1.01380      | 0.99534      | 1.00920      | 0.99700       | 0.97854        | 1.00554        |
| Average Last 3-5  | 13-16             | 1.01648     | 1.02447      | 1.01231      | 1.01261      | 1.01210      | 1.01151      | 1.00580      | 0.99927      | 1.00454      | 0.98841       | 0.97811        | 1.00974        |
| Average Last 3-6  | 12-15             | 1.02490     | 1.01749      | 1.01223      | 1.00584      | 1.01424      | 1.00899      | 1.00046      | 1.00757      | 1.00826      | 0.99006       | 0.97058        | 1.00005        |
| Average Last 3-7  | 11-14             | 1.01322     | 1.01487      | 1.01310      | 1.01022      | 1.02228      | 1.00827      | 1.00675      | 1.00695      | 1.01698      | 0.98296       | 0.95425        | 1.00506        |
| Average Last 4    | 17-21             | 0.99725     | 1.00239      | 0.99515      | 1.00196      | 1.00715      | 1.00838      | 0.99638      | 1.00869      | 1.01743      | 0.98661       | 0.98405        | 0.97221        |
| Average Last 4-1  | 16-20             | 1.01834     | 1.01691      | 1.01681      | 1.00856      | 1.01823      | 1.01827      | 1.00113      | 1.00867      | 1.01341      | 0.99885       | 0.97868        | 0.97963        |
| Average Last 4-2  | 15-19             | 1.02409     | 1.02563      | 1.01409      | 1.01451      | 1.01804      | 1.01676      | 1.00436      | 1.00266      | 1.00941      | 1.00286       | 0.98794        | 0.98321        |
| Average Last 4-3  | 14-18             | 1.02289     | 1.03251      | 1.01611      | 1.00897      | 1.01771      | 1.02178      | 1.01035      | 1.00108      | 1.01326      | 0.99854       | 0.98755        | 0.99264        |
| Average Last 4-4  | 13-17             | 1.01594     | 1.02279      | 1.01220      | 1.01034      | 1.01200      | 1.01160      | 1.00311      | 0.99777      | 1.00261      | 0.99501       | 0.97613        | 1.00910        |
| Average Last 4-5  | 12-16             | 1.02047     | 1.02372      | 1.01230      | 1.01082      | 1.01632      | 1.01138      | 1.00996      | 1.00293      | 1.00759      | 0.99009       | 0.97484        | 1.00240        |
| Average Last 4-6  | 11-15             | 1.02003     | 1.01803      | 1.01331      | 1.00723      | 1.01970      | 1.01294      | 1.00704      | 1.00614      | 1.01904      | 0.98373       | 0.96014        | 1.00380        |
| Average Last 4-7  | 10-14             | 1.01172     | 1.01207      | 1.01695      | 1.01349      | 1.02400      | 1.00937      | 1.00506      | 1.00957      | 1.02270      | 0.98476       | 0.94678        | 0.99801        |
| Average Last 5    | 16-21             | 1.00066     | 1.00546      | 0.99849      | 1.00228      | 1.00806      | 1.00908      | 0.99611      | 1.00561      | 1.01331      | 0.99225       | 0.98128        | 0.97920        |
| Average Last 5-1  | 15-20             | 1.01610     | 1.02201      | 1.01595      | 1.01199      | 1.01910      | 1.01833      | 1.00860      | 1.00474      | 1.01184      | 0.99711       | 0.98046        | 0.98560        |
| Average Last 5-2  | 14-19             | 1.02736     | 1.02601      | 1.01405      | 1.01126      | 1.01682      | 1.01880      | 1.00507      | 1.00288      | 1.01257      | 0.99950       | 0.98591        | 0.98657        |
| Average Last 5-3  | 13-18             | 1.01868     | 1.02670      | 1.01499      | 1.00995      | 1.01452      | 1.01523      | 1.00248      | 1.00188      | 1.00718      | 0.99664       | 0.98382        | 0.99806        |
| Average Last 5-4  | 12-17             | 1.01924     | 1.02253      | 1.01221      | 1.00936      | 1.01540      | 1.01148      | 1.00697      | 1.00100      | 1.00544      | 0.99503       | 0.97391        | 1.00336        |
| Average Last 5-5  | 11-16             | 1.01745     | 1.02291      | 1.01314      | 1.01093      | 1.02027      | 1.01406      | 1.01333      | 1.00272      | 1.01635      | 0.98501       | 0.96563        | 1.00493        |

Data Prepared by Maryland Department of Planning

**St. Mary's County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,413              | 1,466              | 1,474              | 1,471              | 1,414              | 1,391              | 1,435              | 1,358              | 1,337              | 1,424              | 1,307              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,408              | 1,505              | 1,493              | 1,505              | 1,466              | 1,487              | 1,445              | 1,501              | 1,424              | 1,419              | 1,356              |
| <b>2</b>                           | 1,420              | 1,419              | 1,508              | 1,480              | 1,522              | 1,506              | 1,521              | 1,480              | 1,486              | 1,434              | 1,366              |
| <b>3</b>                           | 1,434              | 1,435              | 1,425              | 1,487              | 1,462              | 1,572              | 1,509              | 1,540              | 1,480              | 1,505              | 1,367              |
| <b>4</b>                           | 1,360              | 1,466              | 1,413              | 1,408              | 1,527              | 1,484              | 1,569              | 1,535              | 1,544              | 1,498              | 1,392              |
| <b>5</b>                           | 1,365              | 1,397              | 1,452              | 1,425              | 1,419              | 1,537              | 1,487              | 1,584              | 1,535              | 1,520              | 1,435              |
| <b>6</b>                           | 1,364              | 1,361              | 1,377              | 1,440              | 1,431              | 1,427              | 1,493              | 1,512              | 1,604              | 1,551              | 1,435              |
| <b>7</b>                           | 1,364              | 1,371              | 1,361              | 1,373              | 1,444              | 1,448              | 1,412              | 1,545              | 1,529              | 1,601              | 1,519              |
| <b>8</b>                           | 1,423              | 1,360              | 1,390              | 1,351              | 1,361              | 1,464              | 1,420              | 1,433              | 1,512              | 1,507              | 1,556              |
| <b>9</b>                           | 1,609              | 1,615              | 1,550              | 1,559              | 1,519              | 1,523              | 1,626              | 1,632              | 1,629              | 1,736              | 1,642              |
| <b>10</b>                          | 1,515              | 1,493              | 1,481              | 1,415              | 1,408              | 1,447              | 1,483              | 1,520              | 1,494              | 1,485              | 1,570              |
| <b>11</b>                          | 1,500              | 1,401              | 1,429              | 1,433              | 1,360              | 1,369              | 1,401              | 1,465              | 1,413              | 1,366              | 1,326              |
| <b>12</b>                          | 1,339              | 1,409              | 1,336              | 1,400              | 1,427              | 1,340              | 1,382              | 1,367              | 1,439              | 1,452              | 1,455              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 8,400              | 8,688              | 8,765              | 8,776              | 8,810              | 8,977              | 8,966              | 8,998              | 8,806              | 8,800              | 8,223              |
| <b>(6-8)</b>                       | 4,151              | 4,092              | 4,128              | 4,164              | 4,236              | 4,339              | 4,325              | 4,490              | 4,645              | 4,659              | 4,510              |
| <b>(9-12)</b>                      | 5,963              | 5,918              | 5,796              | 5,807              | 5,714              | 5,679              | 5,892              | 5,984              | 5,975              | 6,039              | 5,993              |
| <b>(6-12) + Secondary Ungraded</b> | 10,114             | 10,010             | 9,924              | 9,971              | 9,950              | 10,018             | 10,217             | 10,474             | 10,620             | 10,698             | 10,503             |
| <b>Total School Enrollment</b>     | <b>18,514</b>      | <b>18,698</b>      | <b>18,689</b>      | <b>18,747</b>      | <b>18,760</b>      | <b>18,995</b>      | <b>19,183</b>      | <b>19,472</b>      | <b>19,426</b>      | <b>19,498</b>      | <b>18,726</b>      |

Data prepared by Maryland Department of Planning

**St. Mary's County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,290              | 1,327              | 1,358              | 1,342              | 1,323              | 1,306              | 1,309              | 1,247              | 1,191              | 1,263              | 1,143              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,254              | 1,362              | 1,353              | 1,376              | 1,345              | 1,337              | 1,329              | 1,308              | 1,268              | 1,235              | 1,224              |
| <b>2</b>                           | 1,272              | 1,265              | 1,369              | 1,368              | 1,403              | 1,355              | 1,368              | 1,331              | 1,297              | 1,281              | 1,218              |
| <b>3</b>                           | 1,289              | 1,290              | 1,278              | 1,364              | 1,347              | 1,430              | 1,377              | 1,350              | 1,319              | 1,331              | 1,237              |
| <b>4</b>                           | 1,211              | 1,338              | 1,275              | 1,284              | 1,401              | 1,341              | 1,444              | 1,380              | 1,353              | 1,338              | 1,264              |
| <b>5</b>                           | 1,211              | 1,249              | 1,322              | 1,300              | 1,291              | 1,381              | 1,358              | 1,423              | 1,365              | 1,331              | 1,314              |
| <b>6</b>                           | 1,241              | 1,218              | 1,233              | 1,311              | 1,297              | 1,261              | 1,358              | 1,348              | 1,413              | 1,368              | 1,294              |
| <b>7</b>                           | 1,226              | 1,251              | 1,232              | 1,243              | 1,308              | 1,294              | 1,267              | 1,359              | 1,346              | 1,416              | 1,363              |
| <b>8</b>                           | 1,293              | 1,228              | 1,244              | 1,241              | 1,242              | 1,312              | 1,294              | 1,259              | 1,334              | 1,339              | 1,419              |
| <b>9</b>                           | 1,417              | 1,423              | 1,344              | 1,372              | 1,336              | 1,321              | 1,390              | 1,418              | 1,423              | 1,534              | 1,456              |
| <b>10</b>                          | 1,309              | 1,322              | 1,285              | 1,222              | 1,238              | 1,249              | 1,254              | 1,307              | 1,287              | 1,261              | 1,375              |
| <b>11</b>                          | 1,322              | 1,229              | 1,249              | 1,255              | 1,182              | 1,200              | 1,187              | 1,253              | 1,212              | 1,196              | 1,157              |
| <b>12</b>                          | 1,129              | 1,246              | 1,170              | 1,226              | 1,252              | 1,159              | 1,193              | 1,171              | 1,235              | 1,245              | 1,260              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 7,527              | 7,831              | 7,955              | 8,034              | 8,110              | 8,150              | 8,185              | 8,039              | 7,793              | 7,779              | 7,400              |
| <b>(6-8)</b>                       | 3,760              | 3,697              | 3,709              | 3,795              | 3,847              | 3,867              | 3,919              | 3,966              | 4,093              | 4,123              | 4,076              |
| <b>(9-12)</b>                      | 5,177              | 5,220              | 5,048              | 5,075              | 5,008              | 4,929              | 5,024              | 5,149              | 5,157              | 5,236              | 5,248              |
| <b>(6-12) + Secondary Ungraded</b> | 8,937              | 8,917              | 8,757              | 8,870              | 8,855              | 8,796              | 8,943              | 9,115              | 9,250              | 9,359              | 9,324              |
| <b>Total School Enrollment</b>     | <b>16,464</b>      | <b>16,748</b>      | <b>16,712</b>      | <b>16,904</b>      | <b>16,965</b>      | <b>16,946</b>      | <b>17,128</b>      | <b>17,154</b>      | <b>17,043</b>      | <b>17,138</b>      | <b>16,724</b>      |

Data prepared by Maryland Department of Planning

**St. Mary's County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 91.3%              | 90.5%              | 92.1%              | 91.2%              | 93.6%              | 93.9%              | 91.2%              | 91.8%              | 89.1%              | 88.7%              | 87.5%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 89.1%              | 90.5%              | 90.6%              | 91.4%              | 91.7%              | 89.9%              | 92.0%              | 87.1%              | 89.0%              | 87.0%              | 90.3%              |
| <b>2</b>                           | 89.6%              | 89.1%              | 90.8%              | 92.4%              | 92.2%              | 90.0%              | 89.9%              | 89.9%              | 87.3%              | 89.3%              | 89.2%              |
| <b>3</b>                           | 89.9%              | 89.9%              | 89.7%              | 91.7%              | 92.1%              | 91.0%              | 91.3%              | 87.7%              | 89.1%              | 88.4%              | 90.5%              |
| <b>4</b>                           | 89.0%              | 91.3%              | 90.2%              | 91.2%              | 91.7%              | 90.4%              | 92.0%              | 89.9%              | 87.6%              | 89.3%              | 90.8%              |
| <b>5</b>                           | 88.7%              | 89.4%              | 91.0%              | 91.2%              | 91.0%              | 89.9%              | 91.3%              | 89.8%              | 88.9%              | 87.6%              | 91.6%              |
| <b>6</b>                           | 91.0%              | 89.5%              | 89.5%              | 91.0%              | 90.6%              | 88.4%              | 91.0%              | 89.2%              | 88.1%              | 88.2%              | 90.2%              |
| <b>7</b>                           | 89.9%              | 91.2%              | 90.5%              | 90.5%              | 90.6%              | 89.4%              | 89.7%              | 88.0%              | 88.0%              | 88.4%              | 89.7%              |
| <b>8</b>                           | 90.9%              | 90.3%              | 89.5%              | 91.9%              | 91.3%              | 89.6%              | 91.1%              | 87.9%              | 88.2%              | 88.9%              | 91.2%              |
| <b>9</b>                           | 88.1%              | 88.1%              | 86.7%              | 88.0%              | 88.0%              | 86.7%              | 85.5%              | 86.9%              | 87.4%              | 88.4%              | 88.7%              |
| <b>10</b>                          | 86.4%              | 88.5%              | 86.8%              | 86.4%              | 87.9%              | 86.3%              | 84.6%              | 86.0%              | 86.1%              | 84.9%              | 87.6%              |
| <b>11</b>                          | 88.1%              | 87.7%              | 87.4%              | 87.6%              | 86.9%              | 87.7%              | 84.7%              | 85.5%              | 85.8%              | 87.6%              | 87.3%              |
| <b>12</b>                          | 84.3%              | 88.4%              | 87.6%              | 87.6%              | 87.7%              | 86.5%              | 86.3%              | 85.7%              | 85.8%              | 85.7%              | 86.6%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 89.6%              | 90.1%              | 90.8%              | 91.5%              | 92.1%              | 90.8%              | 91.3%              | 89.3%              | 88.5%              | 88.4%              | 90.0%              |
| <b>(6-8)</b>                       | 90.6%              | 90.3%              | 89.8%              | 91.1%              | 90.8%              | 89.1%              | 90.6%              | 88.3%              | 88.1%              | 88.5%              | 90.4%              |
| <b>(9-12)</b>                      | 86.8%              | 88.2%              | 87.1%              | 87.4%              | 87.6%              | 86.8%              | 85.3%              | 86.0%              | 86.3%              | 86.7%              | 87.6%              |
| <b>(6-12) + Secondary Ungraded</b> | 88.4%              | 89.1%              | 88.2%              | 89.0%              | 89.0%              | 87.8%              | 87.5%              | 87.0%              | 87.1%              | 87.5%              | 88.8%              |
| <b>Total School Enrollment</b>     | <b>88.9%</b>       | <b>89.6%</b>       | <b>89.4%</b>       | <b>90.2%</b>       | <b>90.4%</b>       | <b>89.2%</b>       | <b>89.3%</b>       | <b>88.1%</b>       | <b>87.7%</b>       | <b>87.9%</b>       | <b>89.3%</b>       |

Data prepared by Maryland Department of Planning

**St. Mary's County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,143              | 1,270              | 1,240              | 1,230              | 1,230              | 1,290              | 1,310              | 1,320              | 1,330              | 1,340              | 1,340              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,224              | 1,270              | 1,270              | 1,240              | 1,220              | 1,220              | 1,280              | 1,290              | 1,300              | 1,310              | 1,320              |
| <b>2</b>                           | 1,218              | 1,290              | 1,300              | 1,300              | 1,270              | 1,250              | 1,250              | 1,310              | 1,320              | 1,330              | 1,340              |
| <b>3</b>                           | 1,237              | 1,270              | 1,290              | 1,300              | 1,300              | 1,270              | 1,250              | 1,250              | 1,310              | 1,330              | 1,340              |
| <b>4</b>                           | 1,264              | 1,290              | 1,290              | 1,310              | 1,320              | 1,320              | 1,290              | 1,270              | 1,270              | 1,330              | 1,350              |
| <b>5</b>                           | 1,314              | 1,290              | 1,310              | 1,300              | 1,320              | 1,340              | 1,330              | 1,310              | 1,280              | 1,280              | 1,350              |
| <b>6</b>                           | 1,294              | 1,370              | 1,310              | 1,320              | 1,320              | 1,340              | 1,360              | 1,350              | 1,320              | 1,300              | 1,300              |
| <b>7</b>                           | 1,363              | 1,330              | 1,380              | 1,320              | 1,340              | 1,330              | 1,350              | 1,370              | 1,360              | 1,340              | 1,310              |
| <b>8</b>                           | 1,419              | 1,410              | 1,340              | 1,390              | 1,320              | 1,340              | 1,340              | 1,360              | 1,380              | 1,370              | 1,340              |
| <b>9</b>                           | 1,456              | 1,630              | 1,580              | 1,500              | 1,550              | 1,490              | 1,510              | 1,500              | 1,520              | 1,550              | 1,540              |
| <b>10</b>                          | 1,375              | 1,310              | 1,410              | 1,370              | 1,300              | 1,350              | 1,280              | 1,300              | 1,300              | 1,320              | 1,330              |
| <b>11</b>                          | 1,157              | 1,320              | 1,250              | 1,340              | 1,300              | 1,240              | 1,280              | 1,220              | 1,240              | 1,230              | 1,250              |
| <b>12</b>                          | 1,260              | 1,090              | 1,240              | 1,170              | 1,260              | 1,220              | 1,160              | 1,200              | 1,140              | 1,160              | 1,160              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 7,400              | 7,680              | 7,700              | 7,680              | 7,660              | 7,690              | 7,710              | 7,750              | 7,810              | 7,920              | 8,040              |
| <b>(6-8)</b>                       | 4,076              | 4,110              | 4,030              | 4,030              | 3,980              | 4,010              | 4,050              | 4,080              | 4,060              | 4,010              | 3,950              |
| <b>(9-12)</b>                      | 5,248              | 5,350              | 5,480              | 5,380              | 5,410              | 5,300              | 5,230              | 5,220              | 5,200              | 5,260              | 5,280              |
| <b>(6-12) + Secondary Ungraded</b> | 9,324              | 9,460              | 9,510              | 9,410              | 9,390              | 9,310              | 9,280              | 9,300              | 9,260              | 9,270              | 9,230              |
| <b>Total School Enrollment</b>     | <b>16,724</b>      | <b>17,140</b>      | <b>17,210</b>      | <b>17,090</b>      | <b>17,050</b>      | <b>17,000</b>      | <b>16,990</b>      | <b>17,050</b>      | <b>17,070</b>      | <b>17,190</b>      | <b>17,270</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**St. Mary's County**

| Base Year | Births | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
|           |        | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 1,105  | 1988         | 1,004      | 0.9085                     | 1989       | 1,075      | 0.9731                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 1,148  | 1989         | 1,021      | 0.8897                     | 1990       | 1,101      | 0.9589                     |  |
| 1985      | 1,185  | 1990         | 1,035      | 0.8731                     | 1991       | 1,085      | 0.9152                     |  |
| 1986      | 1,166  | 1991         | 1,046      | 0.8969                     | 1992       | 1,061      | 0.9101                     |  |
| 1987      | 1,270  | 1992         | 1,078      | 0.8492                     | 1993       | 1,068      | 0.8407                     |  |
| 1988      | 1,287  | 1993         | 1,028      | 0.7987                     | 1994       | 1,057      | 0.8217                     |  |
| 1989      | 1,402  | 1994         | 1,103      | 0.7871                     | 1995       | 1,168      | 0.8332                     |  |
| 1990      | 1,352  | 1995         | 1,054      | 0.7799                     | 1996       | 1,145      | 0.8471                     |  |
| 1991      | 1,317  | 1996         | 1,025      | 0.7781                     | 1997       | 1,134      | 0.8610                     |  |
| 1992      | 1,359  | 1997         | 1,041      | 0.7657                     | 1998       | 1,116      | 0.8209                     |  |
| 1993      | 1,232  | 1998         | 998        | 0.8102                     | 1999       | 1,092      | 0.8860                     |  |
| 1994      | 1,280  | 1999         | 1,054      | 0.8238                     | 2000       | 1,133      | 0.8852                     |  |
| 1995      | 1,231  | 2000         | 989        | 0.8030                     | 2001       | 1,072      | 0.8711                     |  |
| 1996      | 1,164  | 2001         | 1,003      | 0.8618                     | 2002       | 1,112      | 0.9554                     |  |
| 1997      | 1,207  | 2002         | 1,062      | 0.8798                     | 2003       | 1,180      | 0.9776                     |  |
| 1998 t    | 1,115  | 2003         | 1,029      | 0.9229                     | 2004       | 1,108      | 0.9937                     |  |
| 1999 t    | 1,212  | 2004         | 1,063      | 0.8771                     | 2005       | 1,182      | 0.9752                     |  |
| 2000 t    | 1,095  | 2005         | 1,044      | 0.9534                     | 2006       | 1,117      | 1.0201                     |  |
| 2001 t    | 1,147  | 2006         | 1,105      | 0.9634                     | 2007       | 1,168      | 1.0183                     |  |
| 2002 t    | 1,347  | 2007         | 1,238      | 0.9191                     | 2008       | 1,257      | 0.9332                     |  |
| 2003 t    | 1,351  | 2008         | 1,195      | 0.8845                     | 2009       | 1,243      | 0.9201                     |  |
| 2004 t    | 1,384  | 2009         | 1,246      | 0.9003                     | 2010       | 1,254      | 0.9061                     |  |
| 2005 t    | 1,439  | 2010         | 1,290      | 0.8965                     | 2011       | 1,362      | 0.9465                     |  |
| 2006 t    | 1,443  | 2011         | 1,327      | 0.9196                     | 2012       | 1,353      | 0.9376                     |  |
| 2007 t    | 1,498  | 2012         | 1,358      | 0.9065                     | 2013       | 1,376      | 0.9186                     |  |
| 2008 t    | 1,434  | 2013         | 1,342      | 0.9358                     | 2014       | 1,345      | 0.9379                     |  |
| 2009 t    | 1,486  | 2014         | 1,323      | 0.8903                     | 2015       | 1,337      | 0.8997                     |  |
| 2010 t    | 1,433  | 2015         | 1,306      | 0.9114                     | 2016       | 1,329      | 0.9274                     |  |
| 2011 t    | 1,468  | 2016         | 1,309      | 0.8917                     | 2017       | 1,308      | 0.8910                     |  |
| 2012 t    | 1,385  | 2017         | 1,247      | 0.9004                     | 2018       | 1,268      | 0.9155                     |  |
| 2013 t    | 1,388  | 2018         | 1,191      | 0.8581                     | 2019       | 1,235      | 0.8898                     |  |
| 2014 t    | 1,418  | 2019         | 1,263      | 0.8907                     | 2020       | 1,224      | 0.8632                     |  |
| 2015 t    | 1,489  | 2020         | 1,143      | 0.7676                     | 2021*      | 1,270      | 0.8500                     |  |
| 2016 t    | 1,446  | 2021         | * 1270.    | 0.8750                     | 2022*      | 1,270      | 0.8750                     |  |
| 2017 t    | 1,349  | 2022         | * 1240.    | 0.9200                     | 2023*      | 1,240      | 0.9200                     |  |
| 2018 t    | 1,324  | 2023         | * 1230.    | 0.9300                     | 2024*      | 1,220      | 0.9200                     |  |
| 2019 t    | 1,337  | 2024         | * 1230.    | 0.9200                     | 2025*      | 1,220      | 0.9100                     |  |
| 2020*t    | 1,450  | 2025         | * 1290.    | 0.8900                     | 2026*      | 1,280      | 0.8800                     |  |
| 2021*t    | 1,470  | 2026         | * 1310.    | 0.8900                     | 2027*      | 1,290      | 0.8800                     |  |
| 2022*t    | 1,480  | 2027         | * 1320.    | 0.8900                     | 2028*      | 1,300      | 0.8800                     |  |
| 2023*t    | 1,490  | 2028         | * 1330.    | 0.8900                     | 2029*      | 1,310      | 0.8800                     |  |
| 2024*t    | 1,500  | 2029         | * 1340.    | 0.8900                     | 2030*      | 1,320      | 0.8800                     |  |
| 2025*t    | 1,510  | 2030         | * 1340.    | 0.8900                     |            |            |                            |  |

| Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|--------------------|-----------------|
| Most Recent       | (Births 16) [15]       | 0.7676             | 0.8632          | Average Last 3-4  | (Births 13-11) [12-10] | 0.9011             | 0.9061          |
| Most Recent-1     | (Births 15) [14]       | 0.8907             | 0.8898          | Average Last 3-5  | (Births 12-10) [11-09] | 0.8978             | 0.9217          |
| Most Recent-2     | (Births 14) [13]       | 0.8581             | 0.9155          | Average Last 3-6  | (Births 11-09) [10-08] | 0.9125             | 0.9187          |
| Most Recent-3     | (Births 13) [12]       | 0.9004             | 0.8910          | Average Last 3-7  | (Births 10-08) [09-07] | 0.9109             | 0.9314          |
| Most Recent-5     | (Births 11) [10]       | 0.8917             | 0.9274          | Average Last 3-8  | (Births 09-07) [08-06] | 0.9207             | 0.9342          |
| Average Last 2    | (Births 16-15) [14-13] | 0.8292             | 0.8765          | Average Last 3-9  | (Births 16-13) [15-12] | 0.8542             | 0.8899          |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.8744             | 0.9026          | Average Last 4    | (Births 15-12) [14-11] | 0.8852             | 0.9059          |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.8792             | 0.9033          | Average Last 4-1  | (Births 14-11) [13-10] | 0.8904             | 0.9084          |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.8960             | 0.9092          | Average Last 4-2  | (Births 13-10) [12-09] | 0.8984             | 0.9140          |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9015             | 0.9136          | Average Last 4-3  | (Births 12-09) [11-08] | 0.9073             | 0.9209          |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.9008             | 0.9188          | Average Last 4-4  | (Births 11-08) [10-07] | 0.9110             | 0.9235          |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.9131             | 0.9282          | Average Last 4-5  | (Births 10-07) [09-06] | 0.9131             | 0.9352          |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9212             | 0.9281          | Average Last 4-10 | (Births 09-06) [08-05] | 0.9168             | 0.9729          |
| Average Last 2-9  | (Births 13-12) [12-05] | 0.9131             | 0.9421          | Average Last 5    | (Births 16-12) [15-11] | 0.8617             | 0.8974          |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.9080             | 0.9263          | Average Last 5-1  | (Births 15-11) [14-10] | 0.8904             | 0.9047          |
| Average Last 3    | (Births 06-05) [14-03] | 0.8984             | 0.9131          | Average Last 5-2  | (Births 14-10) [13-09] | 0.8904             | 0.9143          |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.8388             | 0.8895          | Average Last 5-3  | (Births 13-09) [12-08] | 0.9059             | 0.9149          |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.8830             | 0.8988          | Average Last 5-4  | (Births 12-08) [11-07] | 0.9072             | 0.9243          |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.8834             | 0.9113          | Average Last 5-5  | (Births 11-07) [10-06] |                    |                 |

\*Projected Values

Data Prepared by the Maryland Department of Planning



## Somerset County

## Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.94737     | 0.97826      | 0.98947      | 0.98565      | 0.91469      | 0.99127      | 0.96618      | 1.05584      | 0.96744      | 0.92925       | 0.89238        | 1.00000        |
| 2018/2019              | 2019/2020         | 0.93496     | 0.89623      | 0.94144      | 0.96347      | 0.98707      | 0.94091      | 1.01026      | 1.02871      | 0.99531      | 0.94492       | 0.88557        | 1.00625        |
| 2017/2018              | 2018/2019         | 1.00952     | 0.98230      | 1.01860      | 0.96667      | 0.99099      | 0.97990      | 0.92070      | 1.03398      | 1.02165      | 0.92202       | 0.82051        | 1.01840        |
| 2016/2017              | 2017/2018         | 0.97835     | 1.01415      | 0.97561      | 0.98230      | 0.95673      | 0.93416      | 0.97630      | 1.06452      | 1.03810      | 0.90278       | 0.81910        | 0.88136        |
| 2015/2016              | 2016/2017         | 1.04433     | 1.00000      | 1.01802      | 0.94545      | 1.02966      | 1.04975      | 1.00930      | 0.95455      | 1.05366      | 0.96135       | 0.91710        | 0.95161        |
| 2014/2015              | 2015/2016         | 1.01235     | 1.00452      | 0.97345      | 1.00426      | 0.90950      | 0.92672      | 1.04762      | 1.05128      | 0.93665      | 0.98469       | 0.93939        | 0.98780        |
| 2013/2014              | 2014/2015         | 0.94043     | 0.94958      | 1.00000      | 1.01376      | 0.95868      | 0.99057      | 0.96059      | 1.02791      | 1.00000      | 0.98507       | 0.89617        | 1.00000        |
| 2012/2013              | 2013/2014         | 1.02586     | 0.98739      | 0.99091      | 0.91667      | 0.96804      | 0.96209      | 0.99078      | 1.01031      | 0.99015      | 0.97340       | 0.93956        | 1.00000        |
| 2011/2012              | 2012/2013         | 0.97541     | 0.96916      | 1.04762      | 1.00000      | 0.99528      | 1.00000      | 1.03191      | 1.04639      | 1.02174      | 0.94301       | 0.93717        | 1.05814        |
| 2010/2011              | 2011/2012         | 1.00442     | 0.96923      | 1.00000      | 1.01435      | 1.00000      | 0.91707      | 0.97980      | 1.03371      | 1.01047      | 0.89671       | 0.82692        | 0.98429        |
| 2009/2010              | 2010/2011         | 1.06557     | 0.94805      | 0.95872      | 1.03828      | 0.97619      | 0.95192      | 0.98889      | 1.03243      | 0.99070      | 0.87395       | 0.92271        | 1.03804        |
| 2008/2009              | 2009/2010         | 1.02667     | 1.05314      | 0.95434      | 0.95890      | 1.05051      | 1.02857      | 0.94872      | 1.01415      | 0.97942      | 0.87712       | 0.85185        | 0.92708        |
| 2007/2008              | 2008/2009         | 0.93243     | 0.96476      | 1.01860      | 0.93396      | 0.98870      | 1.02632      | 0.91379      | 1.09955      | 0.99578      | 0.86056       | 0.95050        | 0.97814        |
| 2006/2007              | 2007/2008         | 1.02715     | 0.99078      | 0.97248      | 1.00568      | 1.02151      | 1.02203      | 1.03756      | 1.01282      | 0.92279      | 0.84874       | 0.79221        | 0.99398        |
| 2005/2006              | 2006/2007         | 0.98636     | 1.05314      | 0.93122      | 1.05682      | 1.04128      | 1.13298      | 0.91051      | 1.13333      | 0.88148      | 0.94286       | 0.79808        | 0.93514        |
| 2004/2005              | 2005/2006         | 0.98104     | 0.91748      | 1.00000      | 1.03318      | 0.94000      | 1.04049      | 0.98765      | 1.02273      | 1.12385      | 0.84898       | 0.78390        | 0.97516        |
| 2003/2004              | 2004/2005         | 1.02010     | 0.93181      | 1.00971      | 1.00538      | 1.03300      | 1.07498      | 1.10409      | 0.90325      | 1.07456      | 0.84482       | 0.82076        | 1.02618        |
| 2002/2003              | 2003/2004         | 0.95024     | 0.98622      | 1.01625      | 0.95172      | 0.98695      | 0.96334      | 1.03101      | 0.95750      | 1.27232      | 0.77672       | 0.81559        | 1.00217        |
| 2001/2002              | 2002/2003         | 0.99746     | 0.95344      | 1.01306      | 0.98402      | 0.95392      | 1.05646      | 1.03207      | 0.88833      | 1.26808      | 0.79190       | 0.80555        | 0.92744        |
| 2000/2001              | 2001/2002         | 0.98527     | 1.02513      | 1.06012      | 0.99606      | 0.96457      | 1.03643      | 1.11539      | 0.87332      | 1.13887      | 0.89755       | 0.85143        | 0.98151        |
| 1999/2000              | 2000/2001         | 1.01057     | 0.90945      | 1.00203      | 0.96777      | 1.02073      | 1.05529      | 1.06045      | 0.98792      | 1.01380      | 0.87257       | 0.89238        | 0.97136        |
| 1998/1999              | 1999/2000         | 1.04168     | 1.02179      | 1.04251      | 0.99794      | 0.94326      | 1.01224      | 1.00515      | 1.02403      | 1.08470      | 0.88891       | 0.91841        | 0.97852        |
| 1997/1998              | 1998/1999         | 0.99528     | 0.92459      | 0.96669      | 1.01177      | 1.02184      | 0.98585      | 0.96383      | 0.99800      | 1.03065      | 0.93227       | 0.91553        | 0.96579        |
| 1996/1997              | 1997/1998         | 0.96835     | 0.89967      | 0.98210      | 0.96725      | 1.01297      | 1.01275      | 1.00350      | 0.97505      | 1.04094      | 0.92591       | 0.96250        | 0.97482        |
| 1995/1996              | 1996/1997         | 1.03077     | 0.96274      | 0.98787      | 1.04201      | 0.99758      | 0.93715      | 0.94697      | 0.92328      | 0.98246      | 0.87781       | 0.91818        | 0.90296        |
| 1994/1995              | 1995/1996         | 0.96672     | 0.94342      | 0.97836      | 0.96374      | 0.96890      | 1.04020      | 1.02955      | 1.00152      | 1.00543      | 0.84172       | 0.95777        | 0.95344        |
| 1993/1994              | 1994/1995         | 1.00628     | 0.97630      | 0.99385      | 1.00190      | 0.99745      | 0.97823      | 0.99001      | 0.96380      | 1.17666      | 0.89489       | 0.90640        | 0.91199        |
| 1992/1993              | 1993/1994         | 0.99369     | 1.00599      | 0.95680      | 0.97632      | 0.98245      | 1.01364      | 0.98747      | 0.96074      | 1.04915      | 0.83016       | 0.95395        | 1.00532        |
| 1991/1992              | 1992/1993         | 1.03787     | 1.00384      | 0.95856      | 1.05312      | 0.96954      | 0.97842      | 0.99736      | 0.99583      | 1.18623      | 0.86041       | 0.94762        | 0.97722        |
| 1990/1991              | 1991/1992         | 1.05447     | 0.92245      | 0.99093      | 1.03861      | 1.01362      | 1.01103      | 1.00478      | 0.94378      | 1.05674      | 0.87062       | 0.96797        | 1.00257        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.94737     | 0.97826      | 0.98947      | 0.98565      | 0.91469      | 0.99127      | 0.96618      | 1.05584      | 0.96744      | 0.92925       | 0.89238        | 1.00000        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 0.93496     | 0.89623      | 0.94144      | 0.96347      | 0.98707      | 0.94091      | 1.01026      | 1.02871      | 0.99531      | 0.94492       | 0.88557        | 1.00625        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00952     | 0.98230      | 1.01860      | 0.96667      | 0.99099      | 0.97990      | 0.92070      | 1.03398      | 1.02165      | 0.92202       | 0.82051        | 1.01840        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 0.97835     | 1.01415      | 0.97561      | 0.98230      | 0.95673      | 0.93416      | 0.97630      | 1.06452      | 1.03810      | 0.90278       | 0.81910        | 0.88136        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.01235     | 1.00452      | 0.97345      | 1.00426      | 0.90950      | 0.92672      | 1.04762      | 1.05128      | 0.93665      | 0.98469       | 0.93939        | 0.98780        |

Data Prepared by Maryland Department of Planning

## Somerset County

## Grade Succession Ratios - Historical

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.94116     | 0.93724      | 0.96546      | 0.97456      | 0.95088      | 0.96609      | 0.98822      | 1.04227      | 0.98137      | 0.93708       | 0.88897        | 1.00313        |
| Average Last 2-1  | 18-20             | 0.97224     | 0.93926      | 0.98002      | 0.96507      | 0.98903      | 0.96040      | 0.96548      | 1.03134      | 1.00848      | 0.93347       | 0.85304        | 1.01233        |
| Average Last 2-2  | 17-19             | 0.99394     | 0.99823      | 0.99711      | 0.97448      | 0.97386      | 0.95703      | 0.94850      | 1.04925      | 1.02987      | 0.91240       | 0.81980        | 0.94988        |
| Average Last 2-3  | 16-18             | 1.01134     | 1.00708      | 0.99681      | 0.96388      | 0.99320      | 0.99195      | 0.99280      | 1.00953      | 1.04588      | 0.93207       | 0.86810        | 0.91648        |
| Average Last 2-4  | 15-17             | 1.02834     | 1.00226      | 0.99573      | 0.97485      | 0.96958      | 0.98824      | 1.02846      | 1.00291      | 0.99516      | 0.97302       | 0.92825        | 0.96971        |
| Average Last 2-5  | 14-16             | 0.97639     | 0.97705      | 0.98673      | 1.00901      | 0.93409      | 0.95865      | 1.00411      | 1.03959      | 0.96833      | 0.98488       | 0.91778        | 0.99390        |
| Average Last 2-6  | 13-15             | 0.98314     | 0.96849      | 0.99545      | 0.96521      | 0.96336      | 0.97633      | 0.97569      | 1.01911      | 0.99507      | 0.97924       | 0.91787        | 1.00000        |
| Average Last 2-7  | 12-14             | 1.00064     | 0.97828      | 1.01926      | 0.95833      | 0.98166      | 0.98104      | 1.01135      | 1.02835      | 1.00594      | 0.95820       | 0.93837        | 1.02907        |
| Average Last 2-8  | 11-13             | 0.98992     | 0.96920      | 1.02381      | 1.00718      | 0.99764      | 0.95854      | 1.00586      | 1.04005      | 1.01611      | 0.91986       | 0.88205        | 1.02122        |
| Average Last 2-9  | 10-12             | 1.03500     | 0.95864      | 0.97936      | 1.02632      | 0.98810      | 0.93450      | 0.98434      | 1.03307      | 1.00058      | 0.88533       | 0.87481        | 1.01117        |
| Average Last 2-10 | 9-11              | 1.04612     | 1.00060      | 0.95653      | 0.99859      | 1.01335      | 0.99025      | 0.96880      | 1.02329      | 0.98506      | 0.87553       | 0.88728        | 0.98256        |
| Average Last 3    | 18-21             | 0.96395     | 0.95226      | 0.98317      | 0.97193      | 0.96425      | 0.97069      | 0.96571      | 1.03951      | 0.99480      | 0.93206       | 0.86615        | 1.00822        |
| Average Last 3-1  | 17-20             | 0.97428     | 0.96423      | 0.97855      | 0.97081      | 0.97826      | 0.95165      | 0.96909      | 1.04240      | 1.01835      | 0.92324       | 0.84173        | 0.96867        |
| Average Last 3-2  | 16-19             | 1.01074     | 0.99882      | 1.00408      | 0.96481      | 0.99246      | 0.98794      | 0.96877      | 1.01768      | 1.03780      | 0.92872       | 0.85224        | 0.95046        |
| Average Last 3-3  | 15-18             | 1.01168     | 1.00623      | 0.98903      | 0.97734      | 0.96530      | 0.97021      | 1.01107      | 1.02345      | 1.00947      | 0.94961       | 0.89186        | 0.94026        |
| Average Last 3-4  | 14-17             | 0.99904     | 0.98470      | 0.99716      | 0.98782      | 0.96595      | 0.98901      | 1.00584      | 1.01124      | 0.99677      | 0.97704       | 0.91756        | 0.97981        |
| Average Last 3-5  | 13-16             | 0.99288     | 0.98050      | 0.98812      | 0.97823      | 0.94541      | 0.95979      | 0.99966      | 1.02983      | 0.97560      | 0.98106       | 0.92504        | 0.99593        |
| Average Last 3-6  | 12-15             | 0.98057     | 0.96871      | 1.01284      | 0.97681      | 0.97400      | 0.98422      | 0.99443      | 1.02820      | 1.00396      | 0.96716       | 0.92430        | 1.01938        |
| Average Last 3-7  | 11-14             | 1.00190     | 0.97526      | 1.01284      | 0.97701      | 0.98777      | 0.95972      | 1.00083      | 1.03014      | 1.00745      | 0.93771       | 0.90122        | 1.01414        |
| Average Last 4    | 17-21             | 0.96755     | 0.96773      | 0.98128      | 0.97452      | 0.96237      | 0.96156      | 0.96836      | 1.04576      | 1.00562      | 0.92474       | 0.85439        | 0.97650        |
| Average Last 4-1  | 16-20             | 0.99179     | 0.97317      | 0.98842      | 0.96447      | 0.99111      | 0.97618      | 0.97914      | 1.02044      | 1.02718      | 0.93277       | 0.86057        | 0.96441        |
| Average Last 4-2  | 15-19             | 1.01114     | 1.00024      | 0.99642      | 0.97467      | 0.97172      | 0.97263      | 0.98848      | 1.02608      | 1.01251      | 0.94271       | 0.87403        | 0.95979        |
| Average Last 4-3  | 14-18             | 0.99387     | 0.99206      | 0.99177      | 0.98644      | 0.96364      | 0.97530      | 0.99845      | 1.02456      | 1.00710      | 0.95847       | 0.89294        | 0.95519        |
| Average Last 4-4  | 13-17             | 1.00574     | 0.98537      | 0.99559      | 0.97003      | 0.96647      | 0.98228      | 1.00207      | 1.01101      | 0.99511      | 0.97613       | 0.92306        | 0.98485        |
| Average Last 4-5  | 12-16             | 0.98851     | 0.97767      | 1.00299      | 0.98367      | 0.95787      | 0.96984      | 1.00773      | 1.03397      | 0.98713      | 0.97154       | 0.92808        | 1.01149        |
| Average Last 4-6  | 11-15             | 0.98653     | 0.96884      | 1.00963      | 0.98620      | 0.98050      | 0.96743      | 0.99077      | 1.02958      | 1.00559      | 0.94955       | 0.89996        | 1.01061        |
| Average Last 4-7  | 10-14             | 1.01782     | 0.96846      | 0.99931      | 0.99232      | 0.98488      | 0.95777      | 0.99785      | 1.03071      | 1.00326      | 0.92177       | 0.90659        | 1.02012        |
| Average Last 5    | 16-21             | 0.98291     | 0.97419      | 0.98863      | 0.96871      | 0.97583      | 0.97920      | 0.97655      | 1.02752      | 1.01523      | 0.93206       | 0.86693        | 0.97152        |
| Average Last 5-1  | 15-20             | 0.99590     | 0.97944      | 0.98543      | 0.97243      | 0.97479      | 0.96629      | 0.99284      | 1.02661      | 1.00907      | 0.94315       | 0.87633        | 0.96909        |
| Average Last 5-2  | 14-19             | 0.99700     | 0.99011      | 0.99714      | 0.98249      | 0.96911      | 0.97622      | 0.98290      | 1.02645      | 1.01001      | 0.95118       | 0.87846        | 0.96784        |
| Average Last 5-3  | 13-18             | 1.00026     | 0.99113      | 0.99160      | 0.97249      | 0.96452      | 0.97266      | 0.99692      | 1.02171      | 1.00371      | 0.96146       | 0.90226        | 0.96415        |
| Average Last 5-4  | 12-17             | 0.99968     | 0.98213      | 1.00600      | 0.97603      | 0.97223      | 0.98583      | 1.00804      | 1.01809      | 1.00044      | 0.96951       | 0.92588        | 0.99951        |
| Average Last 5-5  | 11-16             | 0.99169     | 0.97598      | 1.00240      | 0.98981      | 0.96630      | 0.95929      | 1.00214      | 1.03392      | 0.99180      | 0.95658       | 0.90785        | 1.00605        |

Data Prepared by Maryland Department of Planning

Somerset County

Total (Public and Private) Historical Enrollments 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 252                | 273                | 251                | 263                | 284                | 236                | 279                | 248                | 289                | 256                | 257                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 296                | 255                | 264                | 260                | 256                | 290                | 248                | 272                | 245                | 270                | 247                |
| <b>2</b>                           | 249                | 288                | 249                | 270                | 253                | 257                | 293                | 254                | 267                | 223                | 265                |
| <b>3</b>                           | 249                | 252                | 297                | 250                | 270                | 247                | 267                | 280                | 255                | 253                | 222                |
| <b>4</b>                           | 256                | 250                | 250                | 277                | 254                | 274                | 238                | 261                | 272                | 248                | 246                |
| <b>5</b>                           | 248                | 257                | 253                | 244                | 272                | 236                | 288                | 226                | 260                | 270                | 229                |
| <b>6</b>                           | 228                | 230                | 255                | 245                | 245                | 259                | 245                | 277                | 225                | 253                | 267                |
| <b>7</b>                           | 225                | 222                | 239                | 256                | 243                | 256                | 265                | 244                | 257                | 229                | 240                |
| <b>8</b>                           | 221                | 226                | 227                | 239                | 262                | 254                | 251                | 278                | 250                | 258                | 234                |
| <b>9</b>                           | 253                | 226                | 225                | 226                | 237                | 251                | 263                | 253                | 282                | 243                | 240                |
| <b>10</b>                          | 255                | 238                | 215                | 225                | 231                | 234                | 244                | 237                | 230                | 264                | 229                |
| <b>11</b>                          | 238                | 211                | 224                | 208                | 209                | 215                | 214                | 207                | 200                | 206                | 231                |
| <b>12</b>                          | 223                | 236                | 218                | 224                | 207                | 202                | 204                | 192                | 207                | 200                | 203                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,550              | 1,575              | 1,564              | 1,564              | 1,589              | 1,540              | 1,613              | 1,541              | 1,588              | 1,520              | 1,466              |
| <b>(6-8)</b>                       | 674                | 678                | 721                | 740                | 750                | 769                | 761                | 799                | 732                | 740                | 741                |
| <b>(9-12)</b>                      | 969                | 911                | 882                | 883                | 884                | 902                | 925                | 889                | 919                | 913                | 903                |
| <b>(6-12) + Secondary Ungraded</b> | 1,643              | 1,589              | 1,603              | 1,623              | 1,634              | 1,671              | 1,686              | 1,688              | 1,651              | 1,653              | 1,644              |
| <b>Total School Enrollment</b>     | <b>3,193</b>       | <b>3,164</b>       | <b>3,167</b>       | <b>3,187</b>       | <b>3,223</b>       | <b>3,211</b>       | <b>3,299</b>       | <b>3,229</b>       | <b>3,239</b>       | <b>3,173</b>       | <b>3,110</b>       |

Data prepared by Maryland Department of Planning

**Somerset County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 226                | 244                | 232                | 235                | 243                | 203                | 231                | 210                | 246                | 228                | 217                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 260                | 227                | 238                | 238                | 221                | 246                | 212                | 226                | 212                | 230                | 216                |
| <b>2</b>                           | 219                | 252                | 220                | 235                | 226                | 222                | 246                | 215                | 222                | 190                | 225                |
| <b>3</b>                           | 209                | 219                | 264                | 218                | 235                | 220                | 226                | 240                | 219                | 209                | 188                |
| <b>4</b>                           | 217                | 212                | 219                | 242                | 221                | 236                | 208                | 222                | 232                | 211                | 206                |
| <b>5</b>                           | 205                | 217                | 211                | 212                | 232                | 201                | 243                | 199                | 220                | 229                | 193                |
| <b>6</b>                           | 198                | 188                | 217                | 203                | 210                | 215                | 211                | 227                | 195                | 207                | 227                |
| <b>7</b>                           | 178                | 194                | 194                | 215                | 195                | 220                | 217                | 206                | 209                | 197                | 200                |
| <b>8</b>                           | 191                | 184                | 203                | 196                | 221                | 205                | 210                | 231                | 213                | 215                | 208                |
| <b>9</b>                           | 213                | 193                | 188                | 201                | 196                | 207                | 216                | 218                | 236                | 212                | 208                |
| <b>10</b>                          | 208                | 191                | 182                | 183                | 198                | 193                | 199                | 195                | 201                | 223                | 197                |
| <b>11</b>                          | 191                | 172                | 179                | 171                | 164                | 186                | 177                | 163                | 160                | 178                | 199                |
| <b>12</b>                          | 191                | 188                | 182                | 179                | 171                | 162                | 177                | 156                | 166                | 161                | 178                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,336              | 1,371              | 1,384              | 1,380              | 1,378              | 1,328              | 1,366              | 1,312              | 1,351              | 1,297              | 1,245              |
| <b>(6-8)</b>                       | 567                | 566                | 614                | 614                | 626                | 640                | 638                | 664                | 617                | 619                | 635                |
| <b>(9-12)</b>                      | 803                | 744                | 731                | 734                | 729                | 748                | 769                | 732                | 763                | 774                | 782                |
| <b>(6-12) + Secondary Ungraded</b> | 1,370              | 1,310              | 1,345              | 1,348              | 1,355              | 1,388              | 1,407              | 1,396              | 1,380              | 1,393              | 1,417              |
| <b>Total School Enrollment</b>     | <b>2,706</b>       | <b>2,681</b>       | <b>2,729</b>       | <b>2,728</b>       | <b>2,733</b>       | <b>2,716</b>       | <b>2,773</b>       | <b>2,708</b>       | <b>2,731</b>       | <b>2,690</b>       | <b>2,662</b>       |

Data prepared by Maryland Department of Planning

Somerset County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 89.7%        | 89.4%        | 92.4%        | 89.4%        | 85.6%        | 86.0%        | 82.8%        | 84.7%        | 85.1%        | 89.1%        | 84.4%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 87.8%        | 89.0%        | 90.2%        | 91.5%        | 86.3%        | 84.8%        | 85.5%        | 83.1%        | 86.5%        | 85.2%        | 87.4%        |
| <b>2</b>                           | 88.0%        | 87.5%        | 88.4%        | 87.0%        | 89.3%        | 86.4%        | 84.0%        | 84.6%        | 83.1%        | 85.2%        | 84.9%        |
| <b>3</b>                           | 83.9%        | 86.9%        | 88.9%        | 87.2%        | 87.0%        | 89.1%        | 84.6%        | 85.7%        | 85.9%        | 82.6%        | 84.7%        |
| <b>4</b>                           | 84.8%        | 84.8%        | 87.6%        | 87.4%        | 87.0%        | 86.1%        | 87.4%        | 85.1%        | 85.3%        | 85.1%        | 83.7%        |
| <b>5</b>                           | 82.7%        | 84.4%        | 83.4%        | 86.9%        | 85.3%        | 85.2%        | 84.4%        | 88.1%        | 84.6%        | 84.8%        | 84.3%        |
| <b>6</b>                           | 86.8%        | 81.7%        | 85.1%        | 82.9%        | 85.7%        | 83.0%        | 86.1%        | 81.9%        | 86.7%        | 81.8%        | 85.0%        |
| <b>7</b>                           | 79.1%        | 87.4%        | 81.2%        | 84.0%        | 80.2%        | 85.9%        | 81.9%        | 84.4%        | 81.3%        | 86.0%        | 83.3%        |
| <b>8</b>                           | 86.4%        | 81.4%        | 89.4%        | 82.0%        | 84.4%        | 80.7%        | 83.7%        | 83.1%        | 85.2%        | 83.3%        | 88.9%        |
| <b>9</b>                           | 84.2%        | 85.4%        | 83.6%        | 88.9%        | 82.7%        | 82.5%        | 82.1%        | 86.2%        | 83.7%        | 87.2%        | 86.7%        |
| <b>10</b>                          | 81.6%        | 80.3%        | 84.7%        | 81.3%        | 85.7%        | 82.5%        | 81.6%        | 82.3%        | 87.4%        | 84.5%        | 86.0%        |
| <b>11</b>                          | 80.3%        | 81.5%        | 79.9%        | 82.2%        | 78.5%        | 86.5%        | 82.7%        | 78.7%        | 80.0%        | 86.4%        | 86.1%        |
| <b>12</b>                          | 85.7%        | 79.7%        | 83.5%        | 79.9%        | 82.6%        | 80.2%        | 86.8%        | 81.3%        | 80.2%        | 80.5%        | 87.7%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 86.2%        | 87.0%        | 88.5%        | 88.2%        | 86.7%        | 86.2%        | 84.7%        | 85.1%        | 85.1%        | 85.3%        | 84.9%        |
| <b>(6-8)</b>                       | 84.1%        | 83.5%        | 85.2%        | 83.0%        | 83.5%        | 83.2%        | 83.8%        | 83.1%        | 84.3%        | 83.6%        | 85.7%        |
| <b>(9-12)</b>                      | 82.9%        | 81.7%        | 82.9%        | 83.1%        | 82.5%        | 82.9%        | 83.1%        | 82.3%        | 83.0%        | 84.8%        | 86.6%        |
| <b>(6-12) + Secondary Ungraded</b> | 83.4%        | 82.4%        | 83.9%        | 83.1%        | 82.9%        | 83.1%        | 83.5%        | 82.7%        | 83.6%        | 84.3%        | 86.2%        |
| <b>Total School Enrollment</b>     | <b>84.7%</b> | <b>84.7%</b> | <b>86.2%</b> | <b>85.6%</b> | <b>84.8%</b> | <b>84.6%</b> | <b>84.1%</b> | <b>83.9%</b> | <b>84.3%</b> | <b>84.8%</b> | <b>85.6%</b> |

Data prepared by Maryland Department of Planning

**Somerset County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 217                | 240                | 220                | 210                | 210                | 220                | 240                | 250                | 250                | 260                | 260                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 216                | 230                | 240                | 220                | 210                | 210                | 230                | 240                | 250                | 260                | 260                |
| <b>2</b>                           | 225                | 250                | 240                | 260                | 230                | 200                | 200                | 220                | 240                | 240                | 250                |
| <b>3</b>                           | 188                | 230                | 240                | 230                | 240                | 230                | 200                | 200                | 220                | 240                | 240                |
| <b>4</b>                           | 206                | 180                | 220                | 230                | 220                | 250                | 230                | 200                | 210                | 220                | 240                |
| <b>5</b>                           | 193                | 230                | 190                | 230                | 240                | 220                | 250                | 230                | 200                | 210                | 220                |
| <b>6</b>                           | 227                | 210                | 240                | 200                | 230                | 220                | 200                | 230                | 210                | 190                | 190                |
| <b>7</b>                           | 200                | 220                | 200                | 230                | 190                | 230                | 210                | 200                | 220                | 210                | 180                |
| <b>8</b>                           | 208                | 210                | 220                | 200                | 230                | 190                | 240                | 220                | 200                | 230                | 210                |
| <b>9</b>                           | 208                | 210                | 200                | 220                | 200                | 240                | 200                | 240                | 220                | 210                | 230                |
| <b>10</b>                          | 197                | 200                | 190                | 190                | 200                | 190                | 220                | 180                | 220                | 210                | 190                |
| <b>11</b>                          | 199                | 180                | 170                | 160                | 160                | 160                | 160                | 190                | 150                | 190                | 180                |
| <b>12</b>                          | 178                | 190                | 170                | 160                | 150                | 160                | 160                | 150                | 180                | 150                | 180                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,245              | 1,360              | 1,350              | 1,380              | 1,350              | 1,330              | 1,350              | 1,340              | 1,370              | 1,430              | 1,470              |
| <b>(6-8)</b>                       | 635                | 640                | 660                | 630                | 650                | 640                | 650                | 650                | 630                | 630                | 580                |
| <b>(9-12)</b>                      | 782                | 780                | 730                | 730                | 710                | 750                | 740                | 760                | 770                | 760                | 780                |
| <b>(6-12) + Secondary Ungraded</b> | 1,417              | 1,420              | 1,390              | 1,360              | 1,360              | 1,390              | 1,390              | 1,410              | 1,400              | 1,390              | 1,360              |
| <b>Total School Enrollment</b>     | <b>2,662</b>       | <b>2,780</b>       | <b>2,740</b>       | <b>2,740</b>       | <b>2,710</b>       | <b>2,720</b>       | <b>2,740</b>       | <b>2,750</b>       | <b>2,770</b>       | <b>2,820</b>       | <b>2,830</b>       |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

**Somerset County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade         |                        |                            |  |   |
|-------------------|------------------------|--------------------|------------|----------------------------|-------------------|------------------------|----------------------------|--|---|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year        | Enrollment             | Ratio Enrollment to Births |  |   |
| 1983              | 262                    | 1988               | 263        | 1.0043                     | 1989              | 285                    | 1.0871                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |   |
| 1984              | 259                    | 1989               | 231        | 0.8923                     | 1990              | 263                    | 1.0161                     |  |   |
| 1985              | 269                    | 1990               | 254        | 0.9446                     | 1991              | 268                    | 0.9961                     |  |   |
| 1986              | 249                    | 1991               | 240        | 0.9628                     | 1992              | 249                    | 0.9993                     |  |   |
| 1987              | 238                    | 1992               | 238        | 0.9989                     | 1993              | 236                    | 0.9926                     |  |   |
| 1988              | 265                    | 1993               | 229        | 0.8649                     | 1994              | 231                    | 0.8703                     |  |   |
| 1989              | 268                    | 1994               | 241        | 0.8982                     | 1995              | 233                    | 0.8683                     |  |   |
| 1990              | 272                    | 1995               | 244        | 0.8963                     | 1996              | 251                    | 0.9238                     |  |   |
| 1991              | 287                    | 1996               | 254        | 0.8861                     | 1997              | 246                    | 0.8580                     |  |   |
| 1992              | 292                    | 1997               | 256        | 0.8779                     | 1998              | 255                    | 0.8738                     |  | Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence. |
| 1993              | 284                    | 1998               | 232        | 0.8161                     | 1999              | 241                    | 0.8501                     |  |   |
| 1994              | 285                    | 1999               | 239        | 0.8400                     | 2000              | 242                    | 0.8488                     |  |   |
| 1995              | 263                    | 2000               | 208        | 0.7923                     | 2001              | 205                    | 0.7806                     |  |   |
| 1996              | 240                    | 2001               | 212        | 0.8851                     | 2002              | 212                    | 0.8829                     |  |   |
| 1997              | 249                    | 2002               | 199        | 0.7983                     | 2003              | 189                    | 0.7586                     |  |   |
| 1998 t            | 229                    | 2003               | 202        | 0.8818                     | 2004              | 206                    | 0.8996                     |  |   |
| 1999 t            | 229                    | 2004               | 211        | 0.9214                     | 2005              | 207                    | 0.9039                     |  |   |
| 2000 t            | 237                    | 2005               | 220        | 0.9283                     | 2006              | 217                    | 0.9156                     |  |   |
| 2001 t            | 244                    | 2006               | 221        | 0.9057                     | 2007              | 227                    | 0.9303                     |  |   |
| 2002 t            | 241                    | 2007               | 222        | 0.9212                     | 2008              | 207                    | 0.8589                     |  |   |
| 2003 t            | 253                    | 2008               | 225        | 0.8893                     | 2009              | 231                    | 0.9130                     |  |   |
| 2004 t            | 286                    | 2009               | 244        | 0.8531                     | 2010              | 260                    | 0.9091                     |  |   |
| 2005 t            | 263                    | 2010               | 226        | 0.8593                     | 2011              | 227                    | 0.8631                     |  |   |
| 2006 t            | 264                    | 2011               | 244        | 0.9242                     | 2012              | 238                    | 0.9015                     |  |   |
| 2007 t            | 258                    | 2012               | 232        | 0.8992                     | 2013              | 238                    | 0.9225                     |  |   |
| 2008 t            | 275                    | 2013               | 235        | 0.8545                     | 2014              | 221                    | 0.8036                     |  |   |
| 2009 t            | 264                    | 2014               | 243        | 0.9205                     | 2015              | 246                    | 0.9318                     |  |   |
| 2010 t            | 256                    | 2015               | 203        | 0.7930                     | 2016              | 212                    | 0.8281                     |  |   |
| 2011 t            | 269                    | 2016               | 231        | 0.8587                     | 2017              | 226                    | 0.8401                     |  |   |
| 2012 t            | 251                    | 2017               | 210        | 0.8367                     | 2018              | 212                    | 0.8446                     |  |   |
| 2013 t            | 277                    | 2018               | 246        | 0.8881                     | 2019              | 230                    | 0.8303                     |  |   |
| 2014 t            | 250                    | 2019               | 228        | 0.9120                     | 2020              | 216                    | 0.8640                     |  |   |
| 2015 t            | 250                    | 2020               | 217        | 0.8680                     | 2021*             | 220                    | 0.8750                     |  |   |
| 2016 t            | 277                    | 2021               | * 240.     | 0.8500                     | 2022*             | 240                    | 0.8750                     |  |   |
| 2017 t            | 232                    | 2022               | * 220.     | 0.9350                     | 2023*             | 220                    | 0.9300                     |  |   |
| 2018 t            | 223                    | 2023               | * 210.     | 0.9350                     | 2024*             | 210                    | 0.9300                     |  |   |
| 2019 t            | 224                    | 2024               | * 210.     | 0.9350                     | 2025*             | 210                    | 0.9300                     |  |   |
| 2020*t            | 250                    | 2025               | * 220.     | 0.8900                     | 2026*             | 230                    | 0.9000                     |  |   |
| 2021*t            | 270                    | 2026               | * 240.     | 0.8900                     | 2027*             | 240                    | 0.9000                     |  |   |
| 2022*t            | 280                    | 2027               | * 250.     | 0.8900                     | 2028*             | 250                    | 0.9000                     |  |   |
| 2023*t            | 290                    | 2028               | * 250.     | 0.8700                     | 2029*             | 260                    | 0.9000                     |  |   |
| 2024*t            | 300                    | 2029               | * 260.     | 0.8700                     | 2030*             | 260                    | 0.8750                     |  |   |
| 2025*t            | 300                    | 2030               | * 260.     | 0.8700                     |                   |                        |                            |  |   |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            | Average Ratios    |                        | Kindergarten/Birth         |  | 1st Grade/Birth   |
| Most Recent       | (Births 16) [15]       |                    | 0.8680     | 0.8640                     | Average Last 3-4  | (Births 13-11) [12-10] | 0.8295                     | 0.8667   |   |
| Most Recent-1     | (Births 15) [14]       |                    | 0.9120     | 0.8303                     | Average Last 3-5  | (Births 12-10) [11-09] | 0.8574                     | 0.8545   |   |
| Most Recent-2     | (Births 14) [13]       |                    | 0.8881     | 0.8446                     | Average Last 3-6  | (Births 11-09) [10-08] | 0.8560                     | 0.8860   |   |
| Most Recent-3     | (Births 13) [12]       |                    | 0.8367     | 0.8401                     | Average Last 3-7  | (Births 10-08) [09-07] | 0.8914                     | 0.8759   |   |
| Most Recent-5     | (Births 11) [10]       |                    | 0.8587     | 0.8281                     | Average Last 3-8  | (Births 09-07) [08-06] | 0.8927                     | 0.8957   |   |
| Average Last 2    | (Births 16-15) [14-13] |                    | 0.8900     | 0.8472                     | Average Last 3-9  | (Births 16-13) [15-12] | 0.8762                     | 0.8448   |   |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 0.9000     | 0.8375                     | Average Last 4    | (Births 15-12) [14-11] | 0.8739                     | 0.8358   |   |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 0.8624     | 0.8424                     | Average Last 4-1  | (Births 14-11) [13-10] | 0.8441                     | 0.8612   |   |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 0.8477     | 0.8341                     | Average Last 4-2  | (Births 13-10) [12-09] | 0.8522                     | 0.8509   |   |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 0.8259     | 0.8800                     | Average Last 4-3  | (Births 12-09) [11-08] | 0.8567                     | 0.8715   |   |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 0.8567     | 0.8677                     | Average Last 4-4  | (Births 11-08) [10-07] | 0.8668                     | 0.8899   |   |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 0.8875     | 0.8631                     | Average Last 4-5  | (Births 10-07) [09-06] | 0.8996                     | 0.8727   |   |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 0.8769     | 0.9120                     | Average Last 4-10 | (Births 09-06) [08-05] | 0.8923                     | 0.9045   |   |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 0.9117     | 0.8823                     | Average Last 5    | (Births 16-12) [15-11] | 0.8727                     | 0.8414   |   |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 0.8918     | 0.8861                     | Average Last 5-1  | (Births 15-11) [14-10] | 0.8577                     | 0.8550   |   |
| Average Last 3    | (Births 06-05) [14-03] |                    | 0.8562     | 0.9111                     | Average Last 5-2  | (Births 14-10) [13-09] | 0.8594                     | 0.8497   |   |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 0.8894     | 0.8463                     | Average Last 5-3  | (Births 13-09) [12-08] | 0.8527                     | 0.8652   |   |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 0.8789     | 0.8384                     | Average Last 5-4  | (Births 12-08) [11-07] | 0.8652                     | 0.8775   |   |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 0.8612     | 0.8376                     | Average Last 5-5  | (Births 11-07) [10-06] |                            |  |   |

\*Projected Values

Data Prepared by the Maryland Department of Planning

St. Mary's County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.96912     | 0.98623      | 0.96565      | 0.94966      | 0.98206      | 0.97220      | 0.99635      | 1.00212      | 1.08738      | 0.89635       | 0.91753        | 1.05351        |
| 2018/2019              | 2019/2020         | 1.03694     | 1.01025      | 1.02621      | 1.01440      | 0.98374      | 1.00220      | 1.00212      | 0.99480      | 1.14993      | 0.88616       | 0.92929        | 1.02723        |
| 2017/2018              | 2018/2019         | 1.01684     | 0.99159      | 0.99098      | 1.00222      | 0.98913      | 0.99297      | 0.99852      | 0.98160      | 1.13026      | 0.90762       | 0.92731        | 0.98563        |
| 2016/2017              | 2017/2018         | 0.99924     | 1.00150      | 0.98684      | 1.00218      | 0.98546      | 0.99264      | 1.00074      | 0.99369      | 1.09583      | 0.94029       | 0.99920        | 0.98652        |
| 2015/2016              | 2016/2017         | 1.01761     | 1.02319      | 1.01624      | 1.00979      | 1.01268      | 0.98335      | 1.00476      | 1.00000      | 1.05945      | 0.94928       | 0.95036        | 0.99417        |
| 2014/2015              | 2015/2016         | 1.01058     | 1.00743      | 1.01924      | 0.99555      | 0.98572      | 0.97676      | 0.99769      | 1.00306      | 1.06361      | 0.93488       | 0.96931        | 0.98054        |
| 2013/2014              | 2014/2015         | 1.00224     | 1.01962      | 0.98465      | 1.02713      | 1.00545      | 0.99769      | 0.99771      | 0.99920      | 1.07655      | 0.90233       | 0.96727        | 0.99761        |
| 2012/2013              | 2013/2014         | 1.01325     | 1.01109      | 0.99635      | 1.00469      | 1.01961      | 0.99168      | 1.00811      | 1.00731      | 1.10289      | 0.90923       | 0.97665        | 0.98159        |
| 2011/2012              | 2012/2013         | 1.01959     | 1.00514      | 1.01028      | 0.98837      | 0.98804      | 0.98719      | 1.01149      | 0.99440      | 1.09446      | 0.90302       | 0.94478        | 0.95199        |
| 2010/2011              | 2011/2012         | 1.05581     | 1.00877      | 1.01415      | 1.03801      | 1.03138      | 1.00578      | 1.00806      | 1.00163      | 1.10054      | 0.93296       | 0.93888        | 0.94251        |
| 2009/2010              | 2010/2011         | 1.00642     | 1.02333      | 1.00233      | 1.01424      | 1.01339      | 1.01141      | 1.00905      | 1.00623      | 1.12193      | 0.85724       | 0.94699        | 0.93229        |
| 2008/2009              | 2009/2010         | 1.04017     | 1.02307      | 1.02666      | 1.04185      | 1.04071      | 1.04024      | 1.04049      | 1.02683      | 1.27997      | 0.85018       | 0.94609        | 0.96572        |
| 2007/2008              | 2008/2009         | 1.01535     | 0.99572      | 0.98034      | 1.00769      | 1.01389      | 1.00570      | 1.02415      | 0.99004      | 1.24867      | 0.79652       | 0.92857        | 0.97862        |
| 2006/2007              | 2007/2008         | 1.05701     | 1.04745      | 1.00171      | 1.01319      | 1.02848      | 0.99585      | 0.99917      | 1.00535      | 1.30650      | 0.81006       | 0.93972        | 0.91250        |
| 2005/2006              | 2006/2007         | 1.06992     | 0.98816      | 1.01609      | 1.01964      | 1.01430      | 0.99834      | 1.01553      | 1.01737      | 1.26693      | 0.82631       | 0.92219        | 0.89891        |
| 2004/2005              | 2005/2006         | 1.11195     | 1.00993      | 0.99660      | 1.04116      | 1.02721      | 1.00704      | 1.01682      | 0.99131      | 1.24980      | 0.82866       | 0.90682        | 0.91304        |
| 2003/2004              | 2004/2005         | 1.07677     | 0.99576      | 1.02976      | 1.01995      | 1.02566      | 0.99001      | 1.01524      | 1.01457      | 1.29744      | 0.85770       | 0.90469        | 0.95229        |
| 2002/2003              | 2003/2004         | 1.11119     | 0.99720      | 1.01929      | 1.02592      | 1.02446      | 1.01420      | 1.02536      | 1.02451      | 1.22624      | 0.87391       | 0.86779        | 0.92855        |
| 2001/2002              | 2002/2003         | 1.10870     | 1.05484      | 1.06188      | 1.05661      | 1.05200      | 1.03143      | 1.05461      | 1.03308      | 1.28250      | 0.89098       | 0.87599        | 0.95190        |
| 2000/2001              | 2001/2002         | 1.08481     | 1.01026      | 1.01895      | 1.02970      | 1.02972      | 1.00557      | 1.03024      | 1.01963      | 1.23923      | 0.85634       | 0.88241        | 0.94860        |
| 1999/2000              | 2000/2001         | 1.07450     | 0.99751      | 1.01189      | 1.00471      | 0.99774      | 1.01059      | 1.03593      | 1.00123      | 1.26472      | 0.88182       | 0.87075        | 0.95256        |
| 1998/1999              | 1999/2000         | 1.09356     | 1.00548      | 1.01086      | 0.99505      | 1.01315      | 1.03255      | 1.03809      | 1.02530      | 1.22557      | 0.87916       | 0.89432        | 0.94089        |
| 1997/1998              | 1998/1999         | 1.07208     | 0.98466      | 1.00470      | 0.99707      | 1.00067      | 1.00898      | 1.02509      | 0.98230      | 1.17987      | 0.85248       | 0.88807        | 0.94610        |
| 1996/1997              | 1997/1998         | 1.10665     | 1.04017      | 0.99035      | 1.01204      | 0.97809      | 0.99687      | 1.04030      | 1.00033      | 1.20526      | 0.90327       | 0.87653        | 0.93503        |
| 1995/1996              | 1996/1997         | 1.08613     | 0.99848      | 1.00797      | 1.01316      | 1.01343      | 1.00499      | 1.02468      | 0.97304      | 1.19591      | 0.91385       | 0.89820        | 0.90887        |
| 1994/1995              | 1995/1996         | 1.05860     | 1.00187      | 1.00413      | 1.00377      | 1.03490      | 1.04673      | 1.06517      | 0.98803      | 1.18991      | 0.91151       | 0.90735        | 0.92975        |
| 1993/1994              | 1994/1995         | 1.02874     | 1.02106      | 0.99279      | 1.00584      | 0.99297      | 0.99388      | 1.04559      | 1.00555      | 1.17965      | 0.86848       | 0.87691        | 0.91355        |
| 1992/1993              | 1993/1994         | 0.99000     | 0.95338      | 0.98591      | 0.98390      | 0.97896      | 0.96285      | 0.99169      | 0.95701      | 1.17361      | 0.88520       | 0.90921        | 0.92108        |
| 1991/1992              | 1992/1993         | 1.01462     | 0.96991      | 0.96521      | 0.97987      | 0.97097      | 1.00819      | 1.00727      | 0.95362      | 1.18542      | 0.83012       | 0.89238        | 0.99188        |
| 1990/1991              | 1991/1992         | 1.04828     | 0.98525      | 1.00483      | 1.01140      | 1.00514      | 1.03230      | 1.05482      | 1.01037      | 1.20630      | 0.86833       | 0.89841        | 0.99778        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.96912     | 0.98623      | 0.96565      | 0.94966      | 0.98206      | 0.97220      | 0.99635      | 1.00212      | 1.08738      | 0.89635       | 0.91753        | 1.05351        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.03694     | 1.01025      | 1.02621      | 1.01440      | 0.98374      | 1.00220      | 1.00212      | 0.99480      | 1.14993      | 0.88616       | 0.92929        | 1.02723        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.01684     | 0.99159      | 0.99098      | 1.00222      | 0.98913      | 0.99297      | 0.99852      | 0.98160      | 1.13026      | 0.90762       | 0.92731        | 0.98563        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 0.99924     | 1.00150      | 0.98684      | 1.00218      | 0.98546      | 0.99264      | 1.00074      | 0.99369      | 1.09583      | 0.94029       | 0.99920        | 0.98652        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.01058     | 1.00743      | 1.01924      | 0.99555      | 0.98572      | 0.97676      | 0.99769      | 1.00306      | 1.06361      | 0.93488       | 0.96931        | 0.98054        |

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**St. Mary's County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.00303     | 0.99824      | 0.99593      | 0.98203      | 0.98290      | 0.98720      | 0.99923      | 0.99846      | 1.11865      | 0.89125       | 0.92341        | 1.04037        |
| Average Last 2-1  | 18-20             | 1.02689     | 1.00092      | 1.00860      | 1.00831      | 0.98644      | 0.99759      | 1.00032      | 0.98820      | 1.14009      | 0.89689       | 0.92830        | 1.00643        |
| Average Last 2-2  | 17-19             | 1.00804     | 0.99655      | 0.98891      | 1.00220      | 0.98729      | 0.99280      | 0.99963      | 0.98764      | 1.11304      | 0.92395       | 0.96326        | 0.98608        |
| Average Last 2-3  | 16-18             | 1.00842     | 1.01235      | 1.00154      | 1.00598      | 0.99907      | 0.98799      | 1.00275      | 0.99684      | 1.07764      | 0.94478       | 0.97478        | 0.99034        |
| Average Last 2-4  | 15-17             | 1.01410     | 1.01531      | 1.01774      | 1.00267      | 0.99920      | 0.98005      | 1.00122      | 1.00153      | 1.06153      | 0.94208       | 0.95983        | 0.98735        |
| Average Last 2-5  | 14-16             | 1.00641     | 1.01353      | 1.00195      | 1.01134      | 0.99559      | 0.98723      | 0.99770      | 1.00113      | 1.07008      | 0.91861       | 0.96829        | 0.98908        |
| Average Last 2-6  | 13-15             | 1.00775     | 1.01535      | 0.99050      | 1.01591      | 1.01253      | 0.99469      | 1.00291      | 1.00325      | 1.08972      | 0.90578       | 0.97196        | 0.98960        |
| Average Last 2-7  | 12-14             | 1.01642     | 1.00811      | 1.00331      | 0.99653      | 1.00382      | 0.98943      | 1.00980      | 1.00085      | 1.09868      | 0.90612       | 0.96072        | 0.96679        |
| Average Last 2-8  | 11-13             | 1.03770     | 1.00696      | 1.01221      | 1.01319      | 1.00971      | 0.99649      | 1.00978      | 0.99802      | 1.09750      | 0.91799       | 0.94183        | 0.94725        |
| Average Last 2-9  | 10-12             | 1.03112     | 1.01605      | 1.00824      | 1.02613      | 1.02238      | 1.00860      | 1.00856      | 1.00393      | 1.11124      | 0.89510       | 0.94294        | 0.93740        |
| Average Last 2-10 | 9-11              | 1.02329     | 1.02320      | 1.01449      | 1.02804      | 1.02705      | 1.02582      | 1.02477      | 1.01653      | 1.20095      | 0.85371       | 0.94654        | 0.94900        |
| Average Last 3    | 18-21             | 1.00764     | 0.99603      | 0.99428      | 0.98876      | 0.98498      | 0.98912      | 0.99899      | 0.99284      | 1.12252      | 0.89671       | 0.92471        | 1.02212        |
| Average Last 3-1  | 17-20             | 1.01767     | 1.00112      | 1.00135      | 1.00627      | 0.98611      | 0.99594      | 1.00046      | 0.99003      | 1.12534      | 0.91135       | 0.95194        | 0.99979        |
| Average Last 3-2  | 16-19             | 1.01123     | 1.00543      | 0.99802      | 1.00473      | 0.99575      | 0.98965      | 1.00134      | 0.99176      | 1.09518      | 0.93239       | 0.95896        | 0.98877        |
| Average Last 3-3  | 15-18             | 1.00914     | 1.01071      | 1.00744      | 1.00250      | 0.99462      | 0.98425      | 1.00106      | 0.99891      | 1.07296      | 0.94148       | 0.97296        | 0.98708        |
| Average Last 3-4  | 14-17             | 1.01014     | 1.01675      | 1.00671      | 1.01082      | 1.00128      | 0.98593      | 1.00005      | 1.00075      | 1.06654      | 0.92883       | 0.96231        | 0.99077        |
| Average Last 3-5  | 13-16             | 1.00869     | 1.01271      | 1.00008      | 1.00912      | 1.00359      | 0.98871      | 1.00117      | 1.00319      | 1.08102      | 0.91548       | 0.97108        | 0.98658        |
| Average Last 3-6  | 12-15             | 1.01169     | 1.01195      | 0.99709      | 1.00673      | 1.00437      | 0.99219      | 1.00577      | 1.00030      | 1.09130      | 0.90486       | 0.96290        | 0.97706        |
| Average Last 3-7  | 11-14             | 1.02955     | 1.00833      | 1.00693      | 1.01036      | 1.01301      | 0.99488      | 1.00922      | 1.00111      | 1.09930      | 0.91507       | 0.95344        | 0.95870        |
| Average Last 4    | 17-21             | 1.00554     | 0.99740      | 0.99242      | 0.99212      | 0.98510      | 0.99000      | 0.99943      | 0.99305      | 1.11585      | 0.90760       | 0.94333        | 1.01322        |
| Average Last 4-1  | 16-20             | 1.01766     | 1.00663      | 1.00507      | 1.00715      | 0.99275      | 0.99279      | 1.00153      | 0.99252      | 1.10887      | 0.92084       | 0.95154        | 0.99839        |
| Average Last 4-2  | 15-19             | 1.01107     | 1.00593      | 1.00333      | 1.00243      | 0.99325      | 0.98643      | 1.00042      | 0.99459      | 1.08729      | 0.93302       | 0.96155        | 0.98672        |
| Average Last 4-3  | 14-18             | 1.00742     | 1.01294      | 1.00174      | 1.00866      | 0.99733      | 0.98761      | 1.00022      | 0.99898      | 1.07386      | 0.93170       | 0.97153        | 0.98971        |
| Average Last 4-4  | 13-17             | 1.01092     | 1.01533      | 1.00412      | 1.00929      | 1.00587      | 0.98737      | 1.00207      | 1.00239      | 1.07563      | 0.92393       | 0.96590        | 0.98848        |
| Average Last 4-5  | 12-16             | 1.01142     | 1.01082      | 1.00263      | 1.00393      | 0.99971      | 0.98833      | 1.00375      | 1.00099      | 1.08438      | 0.91237       | 0.96450        | 0.97793        |
| Average Last 4-6  | 11-15             | 1.02272     | 1.01115      | 1.00136      | 1.01455      | 1.01112      | 0.99559      | 1.00634      | 1.00063      | 1.09361      | 0.91188       | 0.95690        | 0.96842        |
| Average Last 4-7  | 10-14             | 1.02377     | 1.01208      | 1.00578      | 1.01133      | 1.01310      | 0.99901      | 1.00918      | 1.00239      | 1.10496      | 0.90061       | 0.95183        | 0.95209        |
| Average Last 5    | 16-21             | 1.00795     | 1.00255      | 0.99719      | 0.99565      | 0.99061      | 0.98867      | 1.00050      | 0.99444      | 1.10457      | 0.91594       | 0.94474        | 1.00941        |
| Average Last 5-1  | 15-20             | 1.01624     | 1.00679      | 1.00790      | 1.00483      | 0.99135      | 0.98958      | 1.00076      | 0.99463      | 1.09981      | 0.92364       | 0.95510        | 0.99482        |
| Average Last 5-2  | 14-19             | 1.00930     | 1.00867      | 0.99959      | 1.00737      | 0.99569      | 0.98868      | 0.99988      | 0.99551      | 1.08514      | 0.92688       | 0.96269        | 0.98889        |
| Average Last 5-3  | 13-18             | 1.00858     | 1.01257      | 1.00066      | 1.00787      | 1.00178      | 0.98842      | 1.00180      | 1.00065      | 1.07967      | 0.92720       | 0.97256        | 0.98808        |
| Average Last 5-4  | 12-17             | 1.01266     | 1.01329      | 1.00535      | 1.00511      | 1.00230      | 0.98733      | 1.00395      | 1.00079      | 1.07939      | 0.91975       | 0.96167        | 0.98118        |
| Average Last 5-5  | 11-16             | 1.02030     | 1.01041      | 1.00493      | 1.01075      | 1.00604      | 0.99182      | 1.00461      | 1.00112      | 1.08761      | 0.91648       | 0.95938        | 0.97085        |

Data Prepared by Maryland Department of Planning

Talbot County

Total (Public and Private) Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 394          | 422          | 397          | 427          | 411          | 392          | 354          | 402          | 347          | 389          | 297          |
| Elementary Special                 | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Ungraded                     | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>1</b>                           | 388          | 398          | 416          | 416          | 439          | 423          | 386          | 368          | 397          | 364          | 328          |
| <b>2</b>                           | 427          | 389          | 404          | 408          | 421          | 441          | 405          | 417          | 364          | 399          | 306          |
| <b>3</b>                           | 444          | 423          | 406          | 401          | 417          | 427          | 418          | 425          | 410          | 376          | 341          |
| <b>4</b>                           | 388          | 442          | 423          | 392          | 408          | 423          | 410          | 444          | 420          | 412          | 300          |
| <b>5</b>                           | 416          | 397          | 439          | 412          | 406          | 407          | 404          | 434          | 436          | 438          | 344          |
| <b>6</b>                           | 394          | 424          | 403          | 430          | 424          | 424          | 401          | 426          | 432          | 468          | 352          |
| <b>7</b>                           | 402          | 404          | 411          | 398          | 433          | 426          | 398          | 430          | 407          | 435          | 370          |
| <b>8</b>                           | 397          | 397          | 395          | 408          | 402          | 434          | 408          | 411          | 398          | 420          | 337          |
| <b>9</b>                           | 462          | 423          | 422          | 423          | 466          | 436          | 500          | 483          | 458          | 454          | 415          |
| <b>10</b>                          | 429          | 412          | 396          | 417          | 418          | 448          | 372          | 446          | 436          | 474          | 428          |
| <b>11</b>                          | 377          | 372          | 357          | 319          | 337          | 350          | 384          | 331          | 395          | 391          | 403          |
| <b>12</b>                          | 369          | 382          | 390          | 364          | 331          | 319          | 306          | 356          | 311          | 359          | 348          |
| Secondary Special                  | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Other Secondary Ungraded           | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| <b>Elementary Ungraded + (K-5)</b> | <b>2,457</b> | <b>2,471</b> | <b>2,485</b> | <b>2,456</b> | <b>2,502</b> | <b>2,513</b> | <b>2,377</b> | <b>2,490</b> | <b>2,374</b> | <b>2,378</b> | <b>1,916</b> |
| <b>(6-8)</b>                       | <b>1,193</b> | <b>1,225</b> | <b>1,209</b> | <b>1,236</b> | <b>1,259</b> | <b>1,284</b> | <b>1,207</b> | <b>1,267</b> | <b>1,237</b> | <b>1,323</b> | <b>1,059</b> |
| <b>(9-12)</b>                      | <b>1,637</b> | <b>1,589</b> | <b>1,565</b> | <b>1,523</b> | <b>1,552</b> | <b>1,553</b> | <b>1,562</b> | <b>1,616</b> | <b>1,600</b> | <b>1,678</b> | <b>1,594</b> |
| <b>(6-12) + Secondary Ungraded</b> | <b>2,830</b> | <b>2,814</b> | <b>2,774</b> | <b>2,759</b> | <b>2,811</b> | <b>2,837</b> | <b>2,769</b> | <b>2,883</b> | <b>2,837</b> | <b>3,001</b> | <b>2,653</b> |
| <b>Total School Enrollment</b>     | <b>5,287</b> | <b>5,285</b> | <b>5,259</b> | <b>5,215</b> | <b>5,313</b> | <b>5,350</b> | <b>5,146</b> | <b>5,373</b> | <b>5,211</b> | <b>5,379</b> | <b>4,569</b> |

Data prepared by Maryland Department of Planning

**Talbot County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 321                | 352                | 332                | 359                | 325                | 323                | 290                | 335                | 281                | 320                | 285                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 312                | 330                | 347                | 344                | 365                | 330                | 323                | 285                | 337                | 295                | 317                |
| <b>2</b>                           | 331                | 312                | 318                | 344                | 344                | 362                | 326                | 333                | 295                | 330                | 294                |
| <b>3</b>                           | 358                | 331                | 315                | 322                | 348                | 349                | 349                | 334                | 338                | 295                | 333                |
| <b>4</b>                           | 297                | 353                | 332                | 312                | 329                | 350                | 340                | 355                | 342                | 338                | 289                |
| <b>5</b>                           | 317                | 308                | 349                | 323                | 320                | 331                | 338                | 346                | 360                | 351                | 332                |
| <b>6</b>                           | 294                | 315                | 318                | 348                | 332                | 326                | 336                | 346                | 349                | 368                | 339                |
| <b>7</b>                           | 308                | 311                | 306                | 318                | 352                | 324                | 317                | 333                | 334                | 339                | 358                |
| <b>8</b>                           | 305                | 309                | 307                | 308                | 323                | 352                | 317                | 317                | 332                | 341                | 328                |
| <b>9</b>                           | 407                | 357                | 377                | 369                | 409                | 399                | 462                | 430                | 415                | 406                | 380                |
| <b>10</b>                          | 372                | 356                | 335                | 381                | 358                | 389                | 337                | 405                | 388                | 425                | 383                |
| <b>11</b>                          | 318                | 320                | 300                | 263                | 297                | 289                | 329                | 287                | 351                | 335                | 359                |
| <b>12</b>                          | 318                | 325                | 341                | 308                | 270                | 277                | 258                | 302                | 274                | 309                | 295                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,936              | 1,986              | 1,993              | 2,004              | 2,031              | 2,045              | 1,966              | 1,988              | 1,953              | 1,929              | 1,850              |
| <b>(6-8)</b>                       | 907                | 935                | 931                | 974                | 1,007              | 1,002              | 970                | 996                | 1,015              | 1,048              | 1,025              |
| <b>(9-12)</b>                      | 1,415              | 1,358              | 1,353              | 1,321              | 1,334              | 1,354              | 1,386              | 1,424              | 1,428              | 1,475              | 1,417              |
| <b>(6-12) + Secondary Ungraded</b> | 2,322              | 2,293              | 2,284              | 2,295              | 2,341              | 2,356              | 2,356              | 2,420              | 2,443              | 2,523              | 2,442              |
| <b>Total School Enrollment</b>     | <b>4,258</b>       | <b>4,279</b>       | <b>4,277</b>       | <b>4,299</b>       | <b>4,372</b>       | <b>4,401</b>       | <b>4,322</b>       | <b>4,408</b>       | <b>4,396</b>       | <b>4,452</b>       | <b>4,292</b>       |

Data prepared by Maryland Department of Planning

Talbot County

Percent of School Enrollment in Public Schools 2010 - 2020

| Grades                             | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Kindergarten                       | 81.5%        | 83.4%        | 83.6%        | 84.1%        | 79.1%        | 82.4%        | 81.9%        | 83.3%        | 81.0%        | 82.3%        | 96.0%        |
| Elementary Special                 | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Ungraded                     | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>1</b>                           | 80.4%        | 82.9%        | 83.4%        | 82.7%        | 83.1%        | 78.0%        | 83.7%        | 77.4%        | 84.9%        | 81.0%        | 96.6%        |
| <b>2</b>                           | 77.5%        | 80.2%        | 78.7%        | 84.3%        | 81.7%        | 82.1%        | 80.5%        | 79.9%        | 81.0%        | 82.7%        | 96.1%        |
| <b>3</b>                           | 80.6%        | 78.3%        | 77.6%        | 80.3%        | 83.5%        | 81.7%        | 83.5%        | 78.6%        | 82.4%        | 78.5%        | 97.7%        |
| <b>4</b>                           | 76.5%        | 79.9%        | 78.5%        | 79.6%        | 80.6%        | 82.7%        | 82.9%        | 80.0%        | 81.4%        | 82.0%        | 96.3%        |
| <b>5</b>                           | 76.2%        | 77.6%        | 79.5%        | 78.4%        | 78.8%        | 81.3%        | 83.7%        | 79.7%        | 82.6%        | 80.1%        | 96.5%        |
| <b>6</b>                           | 74.6%        | 74.3%        | 78.9%        | 80.9%        | 78.3%        | 76.9%        | 83.8%        | 81.2%        | 80.8%        | 78.6%        | 96.3%        |
| <b>7</b>                           | 76.6%        | 77.0%        | 74.5%        | 79.9%        | 81.3%        | 76.1%        | 79.6%        | 77.4%        | 82.1%        | 77.9%        | 96.8%        |
| <b>8</b>                           | 76.8%        | 77.8%        | 77.7%        | 75.5%        | 80.3%        | 81.1%        | 77.7%        | 77.1%        | 83.4%        | 81.2%        | 97.3%        |
| <b>9</b>                           | 88.1%        | 84.4%        | 89.3%        | 87.2%        | 87.8%        | 91.5%        | 92.4%        | 89.0%        | 90.6%        | 89.4%        | 91.6%        |
| <b>10</b>                          | 86.7%        | 86.4%        | 84.6%        | 91.4%        | 85.6%        | 86.8%        | 90.6%        | 90.8%        | 89.0%        | 89.7%        | 89.5%        |
| <b>11</b>                          | 84.4%        | 86.0%        | 84.0%        | 82.4%        | 88.1%        | 82.6%        | 85.7%        | 86.7%        | 88.9%        | 85.7%        | 89.1%        |
| <b>12</b>                          | 86.2%        | 85.1%        | 87.4%        | 84.6%        | 81.6%        | 86.8%        | 84.3%        | 84.8%        | 88.1%        | 86.1%        | 84.8%        |
| Secondary Special                  | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| Other Secondary Ungraded           | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         | 0.0%         |
| <b>Elementary Ungraded + (K-5)</b> | 78.8%        | 80.4%        | 80.2%        | 81.6%        | 81.2%        | 81.4%        | 82.7%        | 79.8%        | 82.3%        | 81.1%        | 96.6%        |
| <b>(6-8)</b>                       | 76.0%        | 76.3%        | 77.0%        | 78.8%        | 80.0%        | 78.0%        | 80.4%        | 78.6%        | 82.1%        | 79.2%        | 96.8%        |
| <b>(9-12)</b>                      | 86.4%        | 85.5%        | 86.5%        | 86.7%        | 86.0%        | 87.2%        | 88.7%        | 88.1%        | 89.3%        | 87.9%        | 88.9%        |
| <b>(6-12) + Secondary Ungraded</b> | 82.0%        | 81.5%        | 82.3%        | 83.2%        | 83.3%        | 83.0%        | 85.1%        | 83.9%        | 86.1%        | 84.1%        | 92.0%        |
| <b>Total School Enrollment</b>     | <b>80.5%</b> | <b>81.0%</b> | <b>81.3%</b> | <b>82.4%</b> | <b>82.3%</b> | <b>82.3%</b> | <b>84.0%</b> | <b>82.0%</b> | <b>84.4%</b> | <b>82.8%</b> | <b>93.9%</b> |

Data prepared by Maryland Department of Planning

**Talbot County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 285                | 320                | 330                | 320                | 290                | 310                | 310                | 310                | 310                | 310                | 310                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 317                | 290                | 310                | 330                | 320                | 290                | 310                | 310                | 310                | 310                | 310                |
| <b>2</b>                           | 294                | 310                | 300                | 320                | 330                | 330                | 290                | 320                | 320                | 320                | 320                |
| <b>3</b>                           | 333                | 310                | 310                | 300                | 320                | 330                | 330                | 290                | 320                | 320                | 320                |
| <b>4</b>                           | 289                | 370                | 320                | 320                | 310                | 330                | 350                | 340                | 300                | 330                | 330                |
| <b>5</b>                           | 332                | 300                | 390                | 330                | 340                | 320                | 350                | 360                | 350                | 320                | 340                |
| <b>6</b>                           | 339                | 360                | 320                | 410                | 350                | 350                | 340                | 360                | 380                | 370                | 330                |
| <b>7</b>                           | 358                | 360                | 360                | 320                | 400                | 350                | 350                | 340                | 360                | 380                | 370                |
| <b>8</b>                           | 328                | 360                | 350                | 350                | 310                | 390                | 340                | 340                | 330                | 350                | 370                |
| <b>9</b>                           | 380                | 470                | 480                | 460                | 470                | 410                | 520                | 450                | 450                | 440                | 470                |
| <b>10</b>                          | 383                | 310                | 420                | 440                | 420                | 430                | 380                | 480                | 410                | 420                | 400                |
| <b>11</b>                          | 359                | 380                | 240                | 330                | 340                | 330                | 340                | 300                | 380                | 330                | 330                |
| <b>12</b>                          | 295                | 250                | 370                | 240                | 320                | 340                | 320                | 330                | 290                | 370                | 320                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 1,850              | 1,900              | 1,960              | 1,920              | 1,910              | 1,910              | 1,940              | 1,930              | 1,910              | 1,910              | 1,930              |
| <b>(6-8)</b>                       | 1,025              | 1,080              | 1,030              | 1,080              | 1,060              | 1,090              | 1,030              | 1,040              | 1,070              | 1,100              | 1,070              |
| <b>(9-12)</b>                      | 1,417              | 1,410              | 1,510              | 1,470              | 1,550              | 1,510              | 1,560              | 1,560              | 1,530              | 1,560              | 1,520              |
| <b>(6-12) + Secondary Ungraded</b> | 2,442              | 2,490              | 2,540              | 2,550              | 2,610              | 2,600              | 2,590              | 2,600              | 2,600              | 2,660              | 2,590              |
| <b>Total School Enrollment</b>     | <b>4,292</b>       | <b>4,390</b>       | <b>4,500</b>       | <b>4,470</b>       | <b>4,520</b>       | <b>4,510</b>       | <b>4,530</b>       | <b>4,530</b>       | <b>4,510</b>       | <b>4,570</b>       | <b>4,520</b>       |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Talbot County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade  |                   |                            |  |        |                 |        |
|-------------------|------------------------|--------------------|------------|----------------------------|------------|-------------------|----------------------------|--|--------|-----------------|--------|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment        | Ratio Enrollment to Births |  |        |                 |        |
| 1983              | 348                    | 1988               | 354        | 1.0176                     | 1989       | 405               | 1.1625                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |        |                 |        |
| 1984              | 309                    | 1989               | 318        | 1.0277                     | 1990       | 362               | 1.1721                     |  |        |                 |        |
| 1985              | 345                    | 1990               | 349        | 1.0117                     | 1991       | 351               | 1.0179                     |  |        |                 |        |
| 1986              | 347                    | 1991               | 336        | 0.9686                     | 1992       | 358               | 1.0322                     |  |        |                 |        |
| 1987              | 339                    | 1992               | 315        | 0.9293                     | 1993       | 344               | 1.0135                     |  |        |                 |        |
| 1988              | 374                    | 1993               | 342        | 0.9133                     | 1994       | 360               | 0.9623                     |  |        |                 |        |
| 1989              | 408                    | 1994               | 336        | 0.8231                     | 1995       | 377               | 0.9248                     |  |        |                 |        |
| 1990              | 415                    | 1995               | 345        | 0.8320                     | 1996       | 380               | 0.9148                     |  |        |                 |        |
| 1991              | 380                    | 1996               | 339        | 0.8909                     | 1997       | 382               | 1.0057                     |  |        |                 |        |
| 1992              | 369                    | 1997               | 308        | 0.8350                     | 1998       | 334               | 0.9051                     |  |        |                 |        |
| 1993              | 365                    | 1998               | 307        | 0.8411                     | 1999       | 348               | 0.9534                     |  |        |                 |        |
| 1994              | 357                    | 1999               | 268        | 0.7507                     | 2000       | 310               | 0.8683                     |  |        |                 |        |
| 1995              | 378                    | 2000               | 301        | 0.7963                     | 2001       | 324               | 0.8571                     |  |        |                 |        |
| 1996              | 345                    | 2001               | 296        | 0.8580                     | 2002       | 309               | 0.8957                     |  |        |                 |        |
| 1997              | 320                    | 2002               | 299        | 0.9344                     | 2003       | 306               | 0.9563                     |  |        |                 |        |
| 1998 t            | 296                    | 2003               | 267        | 0.9020                     | 2004       | 295               | 0.9966                     |  |        |                 |        |
| 1999 t            | 311                    | 2004               | 263        | 0.8457                     | 2005       | 276               | 0.8875                     |  |        |                 |        |
| 2000 t            | 338                    | 2005               | 294        | 0.8698                     | 2006       | 293               | 0.8669                     |  |        |                 |        |
| 2001 t            | 298                    | 2006               | 288        | 0.9664                     | 2007       | 301               | 1.0101                     |  |        |                 |        |
| 2002 t            | 354                    | 2007               | 325        | 0.9181                     | 2008       | 332               | 0.9379                     |  |        |                 |        |
| 2003 t            | 353                    | 2008               | 315        | 0.8924                     | 2009       | 321               | 0.9093                     |  |        |                 |        |
| 2004 t            | 370                    | 2009               | 318        | 0.8595                     | 2010       | 312               | 0.8432                     |  |        |                 |        |
| 2005 t            | 362                    | 2010               | 321        | 0.8867                     | 2011       | 330               | 0.9116                     |  |        |                 |        |
| 2006 t            | 368                    | 2011               | 352        | 0.9565                     | 2012       | 347               | 0.9429                     |  |        |                 |        |
| 2007 t            | 353                    | 2012               | 332        | 0.9405                     | 2013       | 344               | 0.9745                     |  |        |                 |        |
| 2008 t            | 374                    | 2013               | 359        | 0.9599                     | 2014       | 365               | 0.9759                     |  |        |                 |        |
| 2009 t            | 362                    | 2014               | 325        | 0.8978                     | 2015       | 330               | 0.9116                     |  |        |                 |        |
| 2010 t            | 359                    | 2015               | 323        | 0.8997                     | 2016       | 323               | 0.8997                     |  |        |                 |        |
| 2011 t            | 336                    | 2016               | 290        | 0.8631                     | 2017       | 285               | 0.8482                     |  |        |                 |        |
| 2012 t            | 328                    | 2017               | 335        | 1.0213                     | 2018       | 337               | 1.0274                     |  |        |                 |        |
| 2013 t            | 334                    | 2018               | 281        | 0.8413                     | 2019       | 295               | 0.8832                     |  |        |                 |        |
| 2014 t            | 338                    | 2019               | 320        | 0.9467                     | 2020       | 317               | 0.9379                     |  |        |                 |        |
| 2015 t            | 307                    | 2020               | 285        | 0.9283                     | 2021*      | 280               | 0.9100                     |  |        |                 |        |
| 2016 t            | 338                    | 2021               | * 320.     | 0.9350                     | 2022*      | 310               | 0.9200                     |  |        |                 |        |
| 2017 t            | 349                    | 2022               | * 330.     | 0.9350                     | 2023*      | 320               | 0.9300                     |  |        |                 |        |
| 2018 t            | 341                    | 2023               | * 320.     | 0.9350                     | 2024*      | 320               | 0.9300                     |  |        |                 |        |
| 2019 t            | 306                    | 2024               | * 290.     | 0.9350                     | 2025*      | 280               | 0.9300                     |  |        |                 |        |
| 2020*t            | 330                    | 2025               | * 310.     | 0.9350                     | 2026*      | 310               | 0.9300                     |  |        |                 |        |
| 2021*t            | 330                    | 2026               | * 310.     | 0.9350                     | 2027*      | 310               | 0.9300                     |  |        |                 |        |
| 2022*t            | 330                    | 2027               | * 310.     | 0.9350                     | 2028*      | 310               | 0.9300                     |  |        |                 |        |
| 2023*t            | 330                    | 2028               | * 310.     | 0.9350                     | 2029*      | 310               | 0.9300                     |  |        |                 |        |
| 2024*t            | 330                    | 2029               | * 310.     | 0.9350                     | 2030*      | 310               | 0.9300                     |  |        |                 |        |
| 2025*t            | 330                    | 2030               | * 310.     | 0.9350                     |            |                   |                            |  |        |                 |        |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            |            | Average Ratios    |                            | Kindergarten/Birth   |        | 1st Grade/Birth |        |
| Most Recent       | (Births 16) [15]       |                    | 0.9283     |                            | 0.9379     | Average Last 3-4  | (Births 13-11) [12-10]     |  | 0.9281 |                 | 0.8865 |
| Most Recent-1     | (Births 15) [14]       |                    | 0.9467     |                            | 0.8832     | Average Last 3-5  | (Births 12-10) [11-09]     |  | 0.8869 |                 | 0.9291 |
| Most Recent-2     | (Births 14) [13]       |                    | 0.8413     |                            | 1.0274     | Average Last 3-6  | (Births 11-09) [10-08]     |  | 0.9191 |                 | 0.9540 |
| Most Recent-3     | (Births 13) [12]       |                    | 1.0213     |                            | 0.8482     | Average Last 3-7  | (Births 10-08) [09-07]     |  | 0.9327 |                 | 0.9645 |
| Most Recent-5     | (Births 11) [10]       |                    | 0.8631     |                            | 0.8997     | Average Last 3-8  | (Births 09-07) [08-06]     |  | 0.9523 |                 | 0.9430 |
| Average Last 2    | (Births 16-15) [14-13] |                    | 0.9375     |                            | 0.9106     | Average Last 3-9  | (Births 16-13) [15-12]     |  | 0.9344 |                 | 0.9242 |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 0.8940     |                            | 0.9553     | Average Last 4    | (Births 15-12) [14-11]     |  | 0.9181 |                 | 0.9147 |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 0.9313     |                            | 0.9378     | Average Last 4-1  | (Births 14-11) [13-10]     |  | 0.9064 |                 | 0.9217 |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 0.9422     |                            | 0.8740     | Average Last 4-2  | (Births 13-10) [12-09]     |  | 0.9205 |                 | 0.9089 |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 0.8814     |                            | 0.9057     | Average Last 4-3  | (Births 12-09) [11-08]     |  | 0.9051 |                 | 0.9404 |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 0.8988     |                            | 0.9438     | Average Last 4-4  | (Births 11-08) [10-07]     |  | 0.9245 |                 | 0.9512 |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 0.9288     |                            | 0.9752     | Average Last 4-5  | (Births 10-07) [09-06]     |  | 0.9387 |                 | 0.9512 |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 0.9502     |                            | 0.9587     | Average Last 4-10 | (Births 09-06) [08-05]     |  | 0.9091 |                 | 0.9310 |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 0.9485     |                            | 0.9273     | Average Last 5    | (Births 16-12) [15-11]     |  | 0.9202 |                 | 0.9193 |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 0.9216     |                            | 0.8774     | Average Last 5-1  | (Births 15-11) [14-10]     |  | 0.9144 |                 | 0.9140 |
| Average Last 3    | (Births 06-05) [14-03] |                    | 0.8731     |                            | 0.8763     | Average Last 5-2  | (Births 14-10) [13-09]     |  | 0.9047 |                 | 0.9326 |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 0.9055     |                            | 0.9495     | Average Last 5-3  | (Births 13-09) [12-08]     |  | 0.9284 |                 | 0.9220 |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 0.9365     |                            | 0.9196     | Average Last 5-4  | (Births 12-08) [11-07]     |  | 0.9122 |                 | 0.9409 |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 0.9086     |                            | 0.9251     | Average Last 5-5  | (Births 11-07) [10-06]     |  |        |                 |        |

\*Projected Values

Data Prepared by the Maryland Department of Planning

Talbot County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.99063     | 0.99661      | 1.00909      | 0.97966      | 0.98225      | 0.96581      | 0.97283      | 0.96755      | 1.11437      | 0.94335       | 0.84471        | 0.88060        |
| 2018/2019              | 2019/2020         | 1.04982     | 0.97923      | 1.00000      | 1.00000      | 1.02632      | 1.02222      | 0.97135      | 1.02096      | 1.22289      | 1.02410       | 0.86340        | 0.88034        |
| 2017/2018              | 2018/2019         | 1.00597     | 1.03509      | 1.01502      | 1.02395      | 1.01408      | 1.00867      | 0.96532      | 0.99700      | 1.30915      | 0.90233       | 0.86667        | 0.95470        |
| 2016/2017              | 2017/2018         | 0.98276     | 1.03096      | 1.02454      | 1.01719      | 1.01765      | 1.02367      | 0.99107      | 1.00000      | 1.35647      | 0.87662       | 0.85163        | 0.91793        |
| 2015/2016              | 2016/2017         | 1.00000     | 0.98788      | 0.96409      | 0.97421      | 0.96571      | 1.01511      | 0.97239      | 0.97840      | 1.31250      | 0.84461       | 0.84576        | 0.89273        |
| 2014/2015              | 2015/2016         | 1.01538     | 0.99178      | 1.01453      | 1.00575      | 1.00608      | 1.01875      | 0.97590      | 1.00000      | 1.23529      | 0.95110       | 0.80726        | 0.93266        |
| 2013/2014              | 2014/2015         | 1.01671     | 1.00000      | 1.01163      | 1.02174      | 1.02564      | 1.02786      | 1.01149      | 1.01572      | 1.32792      | 0.97019       | 0.77953        | 1.02662        |
| 2012/2013              | 2013/2014         | 1.03614     | 0.99135      | 1.01258      | 0.99048      | 0.97289      | 0.99713      | 1.00000      | 1.00654      | 1.20195      | 1.01061       | 0.78507        | 1.02667        |
| 2011/2012              | 2012/2013         | 0.98580     | 0.96364      | 1.00962      | 1.00302      | 0.98867      | 1.03247      | 0.97143      | 0.98714      | 1.22006      | 0.93838       | 0.84270        | 1.06563        |
| 2010/2011              | 2011/2012         | 1.02804     | 1.00000      | 1.00000      | 0.98603      | 1.03704      | 0.99369      | 1.05782      | 1.00325      | 1.17049      | 0.87469       | 0.86022        | 1.02201        |
| 2009/2010              | 2010/2011         | 0.98113     | 1.03115      | 1.04985      | 1.00000      | 1.04276      | 0.99661      | 1.00654      | 0.99349      | 1.24847      | 0.88152       | 0.82597        | 0.98148        |
| 2008/2009              | 2009/2010         | 1.01905     | 1.02711      | 1.00000      | 1.03754      | 1.04610      | 1.04795      | 0.99675      | 0.97024      | 1.32704      | 0.91449       | 0.77698        | 0.98204        |
| 2007/2008              | 2008/2009         | 1.02154     | 0.98671      | 1.00687      | 1.00000      | 1.02817      | 1.09609      | 1.03385      | 1.01923      | 1.28354      | 1.08312       | 0.83920        | 0.87258        |
| 2006/2007              | 2007/2008         | 1.04514     | 0.99317      | 1.03676      | 1.02899      | 0.96564      | 1.05178      | 0.98423      | 0.99094      | 1.06354      | 0.84144       | 0.94751        | 0.99448        |
| 2005/2006              | 2006/2007         | 0.99660     | 0.98551      | 0.97183      | 0.97651      | 1.00651      | 1.00635      | 0.99102      | 1.01401      | 1.31025      | 0.83188       | 0.90955        | 0.82012        |
| 2004/2005              | 2005/2006         | 1.04943     | 0.96271      | 0.97705      | 1.03716      | 0.99057      | 1.06032      | 0.97011      | 1.02266      | 1.21164      | 0.73978       | 0.86544        | 0.92208        |
| 2003/2004              | 2004/2005         | 1.10487     | 0.99673      | 1.01024      | 0.98758      | 1.05705      | 1.09199      | 0.97514      | 0.96557      | 1.59990      | 0.72749       | 0.80959        | 0.80068        |
| 2002/2003              | 2003/2004         | 1.02341     | 0.94822      | 1.02222      | 1.01361      | 0.99410      | 1.08709      | 0.98859      | 0.94530      | 1.38619      | 0.75116       | 0.84019        | 0.76977        |
| 2001/2002              | 2002/2003         | 1.04392     | 0.97222      | 1.02439      | 0.98834      | 0.99403      | 1.02591      | 0.99644      | 1.02081      | 1.52570      | 0.70014       | 0.86024        | 0.66282        |
| 2000/2001              | 2001/2002         | 1.07641     | 0.92581      | 0.98563      | 1.04037      | 1.01312      | 1.04386      | 1.01986      | 0.98155      | 1.34619      | 0.73538       | 0.94586        | 0.65453        |
| 1999/2000              | 2000/2001         | 1.15672     | 1.00000      | 0.98471      | 1.03252      | 0.96610      | 1.00557      | 1.01562      | 0.99994      | 1.28732      | 0.82103       | 1.00288        | 0.66663        |
| 1998/1999              | 1999/2000         | 1.13355     | 0.97904      | 0.98663      | 1.00568      | 0.96765      | 1.00301      | 1.03402      | 0.95758      | 1.22050      | 0.82592       | 0.86035        | 0.89139        |
| 1997/1998              | 1998/1999         | 1.08396     | 0.97865      | 0.94586      | 0.96574      | 1.00566      | 1.03074      | 1.00666      | 0.99546      | 1.21509      | 0.81561       | 0.98799        | 0.86283        |
| 1996/1997              | 1997/1998         | 1.12878     | 0.98030      | 1.00663      | 0.97799      | 1.02102      | 1.01584      | 1.04471      | 1.00452      | 1.10459      | 0.82642       | 0.92175        | 0.87651        |
| 1995/1996              | 1996/1997         | 1.09945     | 1.01145      | 0.95278      | 0.99765      | 1.00656      | 0.96506      | 1.03100      | 0.97771      | 1.08441      | 0.87777       | 0.91487        | 0.81099        |
| 1994/1995              | 1995/1996         | 1.12351     | 0.98444      | 0.96762      | 1.00411      | 0.96394      | 0.99834      | 1.06673      | 0.92224      | 1.08968      | 0.83023       | 0.91881        | 0.94694        |
| 1993/1994              | 1994/1995         | 1.05363     | 0.94831      | 1.01841      | 0.99794      | 0.99480      | 1.03728      | 1.00275      | 0.99012      | 1.19369      | 0.79409       | 0.83524        | 0.85901        |
| 1992/1993              | 1993/1994         | 1.09059     | 0.95365      | 0.94430      | 0.98947      | 0.95556      | 1.04654      | 1.00296      | 0.95735      | 1.10285      | 0.82891       | 0.94095        | 0.88490        |
| 1991/1992              | 1992/1993         | 1.06560     | 1.05419      | 0.97375      | 1.00263      | 0.98216      | 0.99190      | 1.04028      | 1.00901      | 1.14502      | 0.85013       | 0.92585        | 0.81102        |
| 1990/1991              | 1991/1992         | 1.00607     | 0.95301      | 1.01086      | 0.99457      | 1.01914      | 0.98092      | 1.01586      | 1.02147      | 1.09601      | 0.83463       | 1.02016        | 0.94466        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.99063     | 0.99661      | 1.00909      | 0.97966      | 0.98225      | 0.96581      | 0.97283      | 0.96755      | 1.11437      | 0.94335       | 0.84471        | 0.88060        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.04982     | 0.97923      | 1.00000      | 1.00000      | 1.02632      | 1.02222      | 0.97135      | 1.02096      | 1.22289      | 1.02410       | 0.86340        | 0.88034        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00597     | 1.03509      | 1.01502      | 1.02395      | 1.01408      | 1.00867      | 0.96532      | 0.99700      | 1.30915      | 0.90233       | 0.86667        | 0.95470        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 0.98276     | 1.03096      | 1.02454      | 1.01719      | 1.01765      | 1.02367      | 0.99107      | 1.00000      | 1.35647      | 0.87662       | 0.85163        | 0.91793        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.01538     | 0.99178      | 1.01453      | 1.00575      | 1.00608      | 1.01875      | 0.97590      | 1.00000      | 1.23529      | 0.95110       | 0.80726        | 0.93266        |

Data Prepared by Maryland Department of Planning

**Talbot County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.02022     | 0.98792      | 1.00455      | 0.98983      | 1.00428      | 0.99402      | 0.97209      | 0.99425      | 1.16863      | 0.98372       | 0.85405        | 0.88047        |
| Average Last 2-1  | 18-20             | 1.02790     | 1.00716      | 1.00751      | 1.01198      | 1.02020      | 1.01545      | 0.96833      | 1.00898      | 1.26602      | 0.96321       | 0.86503        | 0.91752        |
| Average Last 2-2  | 17-19             | 0.99436     | 1.03302      | 1.01978      | 1.02057      | 1.01587      | 1.01617      | 0.97819      | 0.99850      | 1.33281      | 0.88947       | 0.85915        | 0.93632        |
| Average Last 2-3  | 16-18             | 0.99138     | 1.00942      | 0.99431      | 0.99570      | 0.99168      | 1.01939      | 0.98173      | 0.98920      | 1.33448      | 0.86062       | 0.84870        | 0.90533        |
| Average Last 2-4  | 15-17             | 1.00769     | 0.98983      | 0.98931      | 0.98998      | 0.98590      | 1.01693      | 0.97415      | 0.98920      | 1.27390      | 0.89786       | 0.82651        | 0.91270        |
| Average Last 2-5  | 14-16             | 1.01605     | 0.99589      | 1.01308      | 1.01374      | 1.01586      | 1.02331      | 0.99370      | 1.00786      | 1.28161      | 0.96064       | 0.79340        | 0.97964        |
| Average Last 2-6  | 13-15             | 1.02643     | 0.99568      | 1.01210      | 1.00611      | 0.99927      | 1.01250      | 1.00575      | 1.01113      | 1.26494      | 0.99040       | 0.78230        | 1.02664        |
| Average Last 2-7  | 12-14             | 1.01097     | 0.97750      | 1.01110      | 0.99675      | 0.98078      | 1.01480      | 0.98571      | 0.99684      | 1.21101      | 0.97449       | 0.81389        | 1.04615        |
| Average Last 2-8  | 11-13             | 1.00692     | 0.98182      | 1.00481      | 0.99453      | 1.01285      | 1.01308      | 1.01463      | 0.99519      | 1.19528      | 0.90653       | 0.85146        | 1.04382        |
| Average Last 2-9  | 10-12             | 1.00458     | 1.01558      | 1.02493      | 0.99302      | 1.03990      | 0.99515      | 1.03218      | 0.99837      | 1.20948      | 0.87810       | 0.84309        | 1.00175        |
| Average Last 2-10 | 9-11              | 1.00009     | 1.02913      | 1.02493      | 1.01877      | 1.04443      | 1.02228      | 1.00164      | 0.98186      | 1.28776      | 0.89800       | 0.80148        | 0.98176        |
| Average Last 3    | 18-21             | 1.01547     | 1.00364      | 1.00804      | 1.00120      | 1.00755      | 0.99890      | 0.96983      | 0.99517      | 1.21547      | 0.95659       | 0.85826        | 0.90521        |
| Average Last 3-1  | 17-20             | 1.01285     | 1.01509      | 1.01318      | 1.01371      | 1.01935      | 1.01819      | 0.97591      | 1.00599      | 1.29617      | 0.93435       | 0.86057        | 0.91766        |
| Average Last 3-2  | 16-19             | 0.99624     | 1.01798      | 1.00121      | 1.00512      | 0.99915      | 1.01581      | 0.97626      | 0.99180      | 1.32604      | 0.87452       | 0.85469        | 0.92179        |
| Average Last 3-3  | 15-18             | 0.99938     | 1.00354      | 1.00105      | 0.99905      | 0.99648      | 1.01917      | 0.97979      | 0.99280      | 1.30142      | 0.89078       | 0.83488        | 0.91444        |
| Average Last 3-4  | 14-17             | 1.01070     | 0.99322      | 0.99675      | 1.00057      | 0.99914      | 1.02057      | 0.98660      | 0.99804      | 1.29191      | 0.92197       | 0.81085        | 0.95067        |
| Average Last 3-5  | 13-16             | 1.02275     | 0.99438      | 1.01291      | 1.00599      | 1.00154      | 1.01458      | 0.99580      | 1.00742      | 1.25506      | 0.97730       | 0.79062        | 0.99531        |
| Average Last 3-6  | 12-15             | 1.01288     | 0.98500      | 1.01127      | 1.00508      | 0.99573      | 1.01916      | 0.99431      | 1.00313      | 1.24998      | 0.97306       | 0.80243        | 1.03964        |
| Average Last 3-7  | 11-14             | 1.01666     | 0.98500      | 1.00740      | 0.99318      | 0.99953      | 1.00776      | 1.00975      | 0.99897      | 1.19750      | 0.94123       | 0.82933        | 1.03810        |
| Average Last 4    | 17-21             | 1.00729     | 1.01047      | 1.01216      | 1.00520      | 1.01007      | 1.00509      | 0.97514      | 0.99638      | 1.25072      | 0.93660       | 0.85660        | 0.90839        |
| Average Last 4-1  | 16-20             | 1.00964     | 1.00829      | 1.00091      | 1.00384      | 1.00594      | 1.01742      | 0.97503      | 0.99909      | 1.30025      | 0.91191       | 0.85686        | 0.91143        |
| Average Last 4-2  | 15-19             | 1.00103     | 1.01143      | 1.00454      | 1.00528      | 1.00088      | 1.01655      | 0.97617      | 0.99385      | 1.30335      | 0.89367       | 0.84283        | 0.92451        |
| Average Last 4-3  | 14-18             | 1.00371     | 1.00265      | 1.00370      | 1.00472      | 1.00377      | 1.02135      | 0.98772      | 0.99853      | 1.30805      | 0.91063       | 0.82105        | 0.94249        |
| Average Last 4-4  | 13-17             | 1.01706     | 0.99275      | 1.00071      | 0.99804      | 0.99258      | 1.01471      | 0.98995      | 1.00016      | 1.26942      | 0.94413       | 0.80441        | 0.96967        |
| Average Last 4-5  | 12-16             | 1.01351     | 0.98669      | 1.01209      | 1.00525      | 0.99832      | 1.01905      | 0.98971      | 1.00235      | 1.24631      | 0.96757       | 0.80364        | 1.01289        |
| Average Last 4-6  | 11-15             | 1.01667     | 0.98875      | 1.00846      | 1.00032      | 1.00606      | 1.01279      | 1.01019      | 1.00316      | 1.23011      | 0.94847       | 0.81688        | 1.03523        |
| Average Last 4-7  | 10-14             | 1.00778     | 0.99654      | 1.01801      | 0.99488      | 1.01034      | 1.00498      | 1.00895      | 0.99760      | 1.21024      | 0.92630       | 0.82849        | 1.02395        |
| Average Last 5    | 16-21             | 1.00584     | 1.00595      | 1.00255      | 0.99900      | 1.00120      | 1.00710      | 0.97459      | 0.99278      | 1.26308      | 0.91820       | 0.85443        | 0.90526        |
| Average Last 5-1  | 15-20             | 1.01079     | 1.00499      | 1.00364      | 1.00422      | 1.00597      | 1.01768      | 0.97521      | 0.99927      | 1.28726      | 0.91975       | 0.84694        | 0.91567        |
| Average Last 5-2  | 14-19             | 1.00417     | 1.00914      | 1.00596      | 1.00857      | 1.00583      | 1.01881      | 0.98324      | 0.99822      | 1.30827      | 0.90897       | 0.83017        | 0.94493        |
| Average Last 5-3  | 13-18             | 1.01020     | 1.00039      | 1.00547      | 1.00187      | 0.99759      | 1.01650      | 0.99017      | 1.00013      | 1.28683      | 0.93063       | 0.81385        | 0.95932        |
| Average Last 5-4  | 12-17             | 1.01081     | 0.98693      | 1.00249      | 0.99904      | 0.99180      | 1.01826      | 0.98624      | 0.99756      | 1.25955      | 0.94298       | 0.81206        | 0.98886        |
| Average Last 5-5  | 11-16             | 1.01642     | 0.98935      | 1.00967      | 1.00140      | 1.00606      | 1.01398      | 1.00333      | 1.00253      | 1.23115      | 0.94899       | 0.81496        | 1.01472        |

Data Prepared by Maryland Department of Planning



Washington County

Total (Public and Private) Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>   | <u>2011</u>   | <u>2012</u>   | <u>2013</u>   | <u>2014</u>   | <u>2015</u>   | <u>2016</u>   | <u>2017</u>   | <u>2018</u>   | <u>2019</u>   | <u>2020</u>   |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Kindergarten                       | 1,767         | 1,821         | 1,917         | 1,823         | 1,670         | 1,673         | 1,784         | 1,694         | 1,722         | 1,768         | 1,574         |
| Elementary Special                 | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Ungraded                     | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>1</b>                           | 1,815         | 1,807         | 1,840         | 1,937         | 1,801         | 1,716         | 1,786         | 1,795         | 1,749         | 1,754         | 1,704         |
| <b>2</b>                           | 1,858         | 1,805         | 1,778         | 1,843         | 1,893         | 1,846         | 1,775         | 1,753         | 1,824         | 1,782         | 1,720         |
| <b>3</b>                           | 1,845         | 1,888         | 1,798         | 1,786         | 1,808         | 1,932         | 1,903         | 1,780         | 1,762         | 1,855         | 1,681         |
| <b>4</b>                           | 1,761         | 1,873         | 1,834         | 1,778         | 1,749         | 1,879         | 1,989         | 1,880         | 1,803         | 1,797         | 1,777         |
| <b>5</b>                           | 1,836         | 1,764         | 1,811         | 1,857         | 1,755         | 1,810         | 1,921         | 1,962         | 1,898         | 1,834         | 1,720         |
| <b>6</b>                           | 1,803         | 1,856         | 1,751         | 1,819         | 1,805         | 1,808         | 1,838         | 1,889         | 1,967         | 1,894         | 1,778         |
| <b>7</b>                           | 1,815         | 1,828         | 1,865         | 1,788         | 1,813         | 1,887         | 1,819         | 1,823         | 1,845         | 1,985         | 1,858         |
| <b>8</b>                           | 1,870         | 1,850         | 1,816         | 1,886         | 1,763         | 1,904         | 1,922         | 1,853         | 1,850         | 1,911         | 2,009         |
| <b>9</b>                           | 1,960         | 2,025         | 1,960         | 1,929         | 2,011         | 1,995         | 2,016         | 2,061         | 1,960         | 2,012         | 2,044         |
| <b>10</b>                          | 1,879         | 2,014         | 1,973         | 1,897         | 1,861         | 2,043         | 1,945         | 2,019         | 2,043         | 1,947         | 1,912         |
| <b>11</b>                          | 1,846         | 1,796         | 1,937         | 1,915         | 1,802         | 1,851         | 1,954         | 1,904         | 1,928         | 1,934         | 1,830         |
| <b>12</b>                          | 1,712         | 1,740         | 1,715         | 1,775         | 1,814         | 1,782         | 1,752         | 1,890         | 1,760         | 1,797         | 1,813         |
| Secondary Special                  | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Secondary Ungraded           | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>Elementary Ungraded + (K-5)</b> | 10,882        | 10,958        | 10,978        | 11,024        | 10,676        | 10,856        | 11,158        | 10,864        | 10,758        | 10,790        | 10,176        |
| <b>(6-8)</b>                       | 5,488         | 5,534         | 5,432         | 5,493         | 5,381         | 5,599         | 5,579         | 5,565         | 5,662         | 5,790         | 5,645         |
| <b>(9-12)</b>                      | 7,397         | 7,575         | 7,585         | 7,516         | 7,488         | 7,671         | 7,667         | 7,874         | 7,691         | 7,690         | 7,599         |
| <b>(6-12) + Secondary Ungraded</b> | 12,885        | 13,109        | 13,017        | 13,009        | 12,869        | 13,270        | 13,246        | 13,439        | 13,353        | 13,480        | 13,244        |
| <b>Total School Enrollment</b>     | <b>23,767</b> | <b>24,067</b> | <b>23,995</b> | <b>24,033</b> | <b>23,545</b> | <b>24,126</b> | <b>24,404</b> | <b>24,303</b> | <b>24,111</b> | <b>24,270</b> | <b>23,420</b> |

Data prepared by Maryland Department of Planning

Washington County

Public School Historical Enrollments 2010 - 2020

| Grades                             | <u>2010</u>   | <u>2011</u>   | <u>2012</u>   | <u>2013</u>   | <u>2014</u>   | <u>2015</u>   | <u>2016</u>   | <u>2017</u>   | <u>2018</u>   | <u>2019</u>   | <u>2020</u>   |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Kindergarten                       | 1,631         | 1,686         | 1,777         | 1,679         | 1,566         | 1,577         | 1,614         | 1,583         | 1,595         | 1,615         | 1,428         |
| Elementary Special                 | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Ungraded                     | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>1</b>                           | 1,669         | 1,640         | 1,696         | 1,802         | 1,700         | 1,575         | 1,603         | 1,640         | 1,591         | 1,609         | 1,537         |
| <b>2</b>                           | 1,710         | 1,666         | 1,645         | 1,699         | 1,785         | 1,693         | 1,612         | 1,604         | 1,663         | 1,578         | 1,572         |
| <b>3</b>                           | 1,686         | 1,731         | 1,669         | 1,651         | 1,698         | 1,788         | 1,719         | 1,643         | 1,609         | 1,672         | 1,493         |
| <b>4</b>                           | 1,629         | 1,707         | 1,709         | 1,653         | 1,653         | 1,732         | 1,824         | 1,726         | 1,657         | 1,631         | 1,618         |
| <b>5</b>                           | 1,693         | 1,618         | 1,689         | 1,730         | 1,642         | 1,666         | 1,748         | 1,819         | 1,738         | 1,688         | 1,562         |
| <b>6</b>                           | 1,680         | 1,703         | 1,619         | 1,712         | 1,712         | 1,661         | 1,674         | 1,723         | 1,826         | 1,740         | 1,631         |
| <b>7</b>                           | 1,666         | 1,683         | 1,728         | 1,649         | 1,716         | 1,726         | 1,663         | 1,674         | 1,700         | 1,830         | 1,692         |
| <b>8</b>                           | 1,713         | 1,651         | 1,664         | 1,734         | 1,631         | 1,700         | 1,734         | 1,665         | 1,688         | 1,727         | 1,834         |
| <b>9</b>                           | 1,771         | 1,788         | 1,728         | 1,727         | 1,794         | 1,714         | 1,759         | 1,807         | 1,730         | 1,754         | 1,817         |
| <b>10</b>                          | 1,640         | 1,753         | 1,765         | 1,673         | 1,658         | 1,758         | 1,683         | 1,749         | 1,788         | 1,726         | 1,683         |
| <b>11</b>                          | 1,651         | 1,596         | 1,709         | 1,718         | 1,598         | 1,605         | 1,723         | 1,649         | 1,697         | 1,713         | 1,655         |
| <b>12</b>                          | 1,529         | 1,533         | 1,516         | 1,558         | 1,620         | 1,529         | 1,545         | 1,637         | 1,528         | 1,582         | 1,620         |
| Secondary Special                  | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Secondary Ungraded           | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>Elementary Ungraded + (K-5)</b> | 10,018        | 10,048        | 10,185        | 10,214        | 10,044        | 10,031        | 10,120        | 10,015        | 9,853         | 9,793         | 9,210         |
| <b>(6-8)</b>                       | 5,059         | 5,037         | 5,011         | 5,095         | 5,059         | 5,087         | 5,071         | 5,062         | 5,214         | 5,297         | 5,157         |
| <b>(9-12)</b>                      | 6,591         | 6,670         | 6,718         | 6,676         | 6,670         | 6,606         | 6,710         | 6,842         | 6,743         | 6,775         | 6,775         |
| <b>(6-12) + Secondary Ungraded</b> | 11,650        | 11,707        | 11,729        | 11,771        | 11,729        | 11,693        | 11,781        | 11,904        | 11,957        | 12,072        | 11,932        |
| <b>Total School Enrollment</b>     | <b>21,668</b> | <b>21,755</b> | <b>21,914</b> | <b>21,985</b> | <b>21,773</b> | <b>21,724</b> | <b>21,901</b> | <b>21,919</b> | <b>21,810</b> | <b>21,865</b> | <b>21,142</b> |

Data prepared by Maryland Department of Planning

Washington County

Percent of School Enrollment in Public Schools 2010 - 2020

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 92.3%              | 92.6%              | 92.7%              | 92.1%              | 93.8%              | 94.3%              | 90.5%              | 93.4%              | 92.6%              | 91.3%              | 90.7%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 92.0%              | 90.8%              | 92.2%              | 93.0%              | 94.4%              | 91.8%              | 89.8%              | 91.4%              | 91.0%              | 91.7%              | 90.2%              |
| <b>2</b>                           | 92.0%              | 92.3%              | 92.5%              | 92.2%              | 94.3%              | 91.7%              | 90.8%              | 91.5%              | 91.2%              | 88.6%              | 91.4%              |
| <b>3</b>                           | 91.4%              | 91.7%              | 92.8%              | 92.4%              | 93.9%              | 92.5%              | 90.3%              | 92.3%              | 91.3%              | 90.1%              | 88.8%              |
| <b>4</b>                           | 92.5%              | 91.1%              | 93.2%              | 93.0%              | 94.5%              | 92.2%              | 91.7%              | 91.8%              | 91.9%              | 90.8%              | 91.1%              |
| <b>5</b>                           | 92.2%              | 91.7%              | 93.3%              | 93.2%              | 93.6%              | 92.0%              | 91.0%              | 92.7%              | 91.6%              | 92.0%              | 90.8%              |
| <b>6</b>                           | 93.2%              | 91.8%              | 92.5%              | 94.1%              | 94.8%              | 91.9%              | 91.1%              | 91.2%              | 92.8%              | 91.9%              | 91.7%              |
| <b>7</b>                           | 91.8%              | 92.1%              | 92.7%              | 92.2%              | 94.6%              | 91.5%              | 91.4%              | 91.8%              | 92.1%              | 92.2%              | 91.1%              |
| <b>8</b>                           | 91.6%              | 89.2%              | 91.6%              | 91.9%              | 92.5%              | 89.3%              | 90.2%              | 89.9%              | 91.2%              | 90.4%              | 91.3%              |
| <b>9</b>                           | 90.4%              | 88.3%              | 88.2%              | 89.5%              | 89.2%              | 85.9%              | 87.3%              | 87.7%              | 88.3%              | 87.2%              | 88.9%              |
| <b>10</b>                          | 87.3%              | 87.0%              | 89.5%              | 88.2%              | 89.1%              | 86.0%              | 86.5%              | 86.6%              | 87.5%              | 88.6%              | 88.0%              |
| <b>11</b>                          | 89.4%              | 88.9%              | 88.2%              | 89.7%              | 88.7%              | 86.7%              | 88.2%              | 86.6%              | 88.0%              | 88.6%              | 90.4%              |
| <b>12</b>                          | 89.3%              | 88.1%              | 88.4%              | 87.8%              | 89.3%              | 85.8%              | 88.2%              | 86.6%              | 86.8%              | 88.0%              | 89.4%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 92.1%              | 91.7%              | 92.8%              | 92.7%              | 94.1%              | 92.4%              | 90.7%              | 92.2%              | 91.6%              | 90.8%              | 90.5%              |
| <b>(6-8)</b>                       | 92.2%              | 91.0%              | 92.2%              | 92.8%              | 94.0%              | 90.9%              | 90.9%              | 91.0%              | 92.1%              | 91.5%              | 91.4%              |
| <b>(9-12)</b>                      | 89.1%              | 88.1%              | 88.6%              | 88.8%              | 89.1%              | 86.1%              | 87.5%              | 86.9%              | 87.7%              | 88.1%              | 89.2%              |
| <b>(6-12) + Secondary Ungraded</b> | 90.4%              | 89.3%              | 90.1%              | 90.5%              | 91.1%              | 88.1%              | 88.9%              | 88.6%              | 89.5%              | 89.6%              | 90.1%              |
| <b>Total School Enrollment</b>     | <b>91.2%</b>       | <b>90.4%</b>       | <b>91.3%</b>       | <b>91.5%</b>       | <b>92.5%</b>       | <b>90.0%</b>       | <b>89.7%</b>       | <b>90.2%</b>       | <b>90.5%</b>       | <b>90.1%</b>       | <b>90.3%</b>       |

Data prepared by Maryland Department of Planning

Washington County

Public School Enrollment Historical 2020 and Projected 2021 - 2030

| Grades                             | <u>2020</u>   | <u>2021</u>   | <u>2022</u>   | <u>2023</u>   | <u>2024</u>   | <u>2025</u>   | <u>2026</u>   | <u>2027</u>   | <u>2028</u>   | <u>2029</u>   | <u>2030</u>   |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Kindergarten                       | 1,428         | 1,600         | 1,530         | 1,540         | 1,590         | 1,550         | 1,610         | 1,630         | 1,670         | 1,680         | 1,720         |
| Elementary Special                 | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Ungraded                     | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>1</b>                           | 1,537         | 1,630         | 1,600         | 1,530         | 1,540         | 1,590         | 1,550         | 1,610         | 1,630         | 1,670         | 1,680         |
| <b>2</b>                           | 1,572         | 1,550         | 1,640         | 1,610         | 1,540         | 1,550         | 1,590         | 1,560         | 1,620         | 1,640         | 1,670         |
| <b>3</b>                           | 1,493         | 1,680         | 1,570         | 1,660         | 1,630         | 1,560         | 1,570         | 1,610         | 1,580         | 1,640         | 1,660         |
| <b>4</b>                           | 1,618         | 1,490         | 1,670         | 1,560         | 1,650         | 1,620         | 1,550         | 1,560         | 1,600         | 1,570         | 1,630         |
| <b>5</b>                           | 1,562         | 1,700         | 1,510         | 1,690         | 1,580         | 1,670         | 1,640         | 1,570         | 1,580         | 1,620         | 1,590         |
| <b>6</b>                           | 1,631         | 1,640         | 1,730         | 1,530         | 1,720         | 1,600         | 1,700         | 1,670         | 1,590         | 1,600         | 1,650         |
| <b>7</b>                           | 1,692         | 1,720         | 1,660         | 1,750         | 1,550         | 1,730         | 1,620         | 1,710         | 1,680         | 1,610         | 1,620         |
| <b>8</b>                           | 1,834         | 1,780         | 1,750         | 1,690         | 1,780         | 1,580         | 1,770         | 1,650         | 1,750         | 1,720         | 1,640         |
| <b>9</b>                           | 1,817         | 1,990         | 1,910         | 1,870         | 1,810         | 1,910         | 1,700         | 1,890         | 1,770         | 1,870         | 1,840         |
| <b>10</b>                          | 1,683         | 1,830         | 2,000         | 1,910         | 1,880         | 1,820         | 1,920         | 1,710         | 1,900         | 1,780         | 1,880         |
| <b>11</b>                          | 1,655         | 1,660         | 1,790         | 1,950         | 1,870         | 1,840         | 1,780         | 1,870         | 1,660         | 1,850         | 1,740         |
| <b>12</b>                          | 1,620         | 1,590         | 1,590         | 1,710         | 1,850         | 1,770         | 1,750         | 1,690         | 1,770         | 1,580         | 1,760         |
| Secondary Special                  | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Secondary Ungraded           | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             | 0             |
| <b>Elementary Ungraded + (K-5)</b> | 9,210         | 9,650         | 9,520         | 9,590         | 9,530         | 9,540         | 9,510         | 9,540         | 9,680         | 9,820         | 9,950         |
| <b>(6-8)</b>                       | 5,157         | 5,140         | 5,140         | 4,970         | 5,050         | 4,910         | 5,090         | 5,030         | 5,020         | 4,930         | 4,910         |
| <b>(9-12)</b>                      | 6,775         | 7,070         | 7,290         | 7,440         | 7,410         | 7,340         | 7,150         | 7,160         | 7,100         | 7,080         | 7,220         |
| <b>(6-12) + Secondary Ungraded</b> | 11,932        | 12,210        | 12,430        | 12,410        | 12,460        | 12,250        | 12,240        | 12,190        | 12,120        | 12,010        | 12,130        |
| <b>Total School Enrollment</b>     | <b>21,142</b> | <b>21,860</b> | <b>21,950</b> | <b>22,000</b> | <b>21,990</b> | <b>21,790</b> | <b>21,750</b> | <b>21,730</b> | <b>21,800</b> | <b>21,830</b> | <b>22,080</b> |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

**Washington County**

| Base Year         | Births                 | Kindergarten       |            |                            | 1st Grade         |                        |                            |  |                 |
|-------------------|------------------------|--------------------|------------|----------------------------|-------------------|------------------------|----------------------------|--|-----------------|
|                   |                        | Ratio Year         | Enrollment | Ratio Enrollment to Births | Ratio Year        | Enrollment             | Ratio Enrollment to Births |  |                 |
| 1983              | 1,417                  | 1988               | 1,341      | 0.9461                     | 1989              | 1,505                  | 1.0623                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |                 |
| 1984              | 1,468                  | 1989               | 1,465      | 0.9979                     | 1990              | 1,590                  | 1.0829                     |  |                 |
| 1985              | 1,512                  | 1990               | 1,472      | 0.9733                     | 1991              | 1,547                  | 1.0232                     |  |                 |
| 1986              | 1,490                  | 1991               | 1,463      | 0.9819                     | 1992              | 1,578                  | 1.0590                     |  |                 |
| 1987              | 1,527                  | 1992               | 1,600      | 1.0477                     | 1993              | 1,684                  | 1.1025                     |  |                 |
| 1988              | 1,546                  | 1993               | 1,506      | 0.9739                     | 1994              | 1,614                  | 1.0439                     |  |                 |
| 1989              | 1,619                  | 1994               | 1,516      | 0.9361                     | 1995              | 1,615                  | 0.9973                     |  |                 |
| 1990              | 1,660                  | 1995               | 1,549      | 0.9334                     | 1996              | 1,642                  | 0.9893                     |  |                 |
| 1991              | 1,737                  | 1996               | 1,552      | 0.8935                     | 1997              | 1,635                  | 0.9416                     |  |                 |
| 1992              | 1,622                  | 1997               | 1,506      | 0.9285                     | 1998              | 1,584                  | 0.9764                     |  |                 |
| 1993              | 1,565                  | 1998               | 1,444      | 0.9230                     | 1999              | 1,500                  | 0.9583                     |  |                 |
| 1994              | 1,538                  | 1999               | 1,419      | 0.9224                     | 2000              | 1,482                  | 0.9638                     |  |                 |
| 1995              | 1,525                  | 2000               | 1,369      | 0.8978                     | 2001              | 1,441                  | 0.9449                     |  |                 |
| 1996              | 1,559                  | 2001               | 1,453      | 0.9320                     | 2002              | 1,549                  | 0.9934                     |  |                 |
| 1997              | 1,589                  | 2002               | 1,457      | 0.9172                     | 2003              | 1,544                  | 0.9716                     |  |                 |
| 1998 t            | 1,452                  | 2003               | 1,435      | 0.9880                     | 2004              | 1,543                  | 1.0627                     |  |                 |
| 1999 t            | 1,496                  | 2004               | 1,475      | 0.9860                     | 2005              | 1,537                  | 1.0274                     |  |                 |
| 2000 t            | 1,483                  | 2005               | 1,620      | 1.0924                     | 2006              | 1,658                  | 1.1180                     |  |                 |
| 2001 t            | 1,504                  | 2006               | 1,556      | 1.0346                     | 2007              | 1,588                  | 1.0559                     |  |                 |
| 2002 t            | 1,649                  | 2007               | 1,606      | 0.9739                     | 2008              | 1,666                  | 1.0103                     |  |                 |
| 2003 t            | 1,656                  | 2008               | 1,656      | 1.0000                     | 2009              | 1,698                  | 1.0254                     |  |                 |
| 2004 t            | 1,714                  | 2009               | 1,627      | 0.9492                     | 2010              | 1,669                  | 0.9737                     |  |                 |
| 2005 t            | 1,737                  | 2010               | 1,631      | 0.9390                     | 2011              | 1,640                  | 0.9442                     |  |                 |
| 2006 t            | 1,875                  | 2011               | 1,686      | 0.8992                     | 2012              | 1,696                  | 0.9045                     |  |                 |
| 2007 t            | 1,985                  | 2012               | 1,777      | 0.8952                     | 2013              | 1,802                  | 0.9078                     |  |                 |
| 2008 t            | 1,846                  | 2013               | 1,679      | 0.9095                     | 2014              | 1,700                  | 0.9209                     |  |                 |
| 2009 t            | 1,753                  | 2014               | 1,566      | 0.8933                     | 2015              | 1,575                  | 0.8985                     |  |                 |
| 2010 t            | 1,763                  | 2015               | 1,577      | 0.8945                     | 2016              | 1,603                  | 0.9092                     |  |                 |
| 2011 t            | 1,737                  | 2016               | 1,614      | 0.9292                     | 2017              | 1,640                  | 0.9442                     |  |                 |
| 2012 t            | 1,736                  | 2017               | 1,583      | 0.9119                     | 2018              | 1,591                  | 0.9165                     |  |                 |
| 2013 t            | 1,710                  | 2018               | 1,595      | 0.9327                     | 2019              | 1,609                  | 0.9409                     |  |                 |
| 2014 t            | 1,719                  | 2019               | 1,615      | 0.9078                     | 2020              | 1,537                  | 0.8640                     |  |                 |
| 2015 t            | 1,716                  | 2020               | 1,428      | 0.8322                     | 2021*             | 1,600                  | 0.9300                     |  |                 |
| 2016 t            | 1,722                  | 2021               | * 1600.    | 0.9300                     | 2022*             | 1,600                  | 0.9300                     |  |                 |
| 2017 t            | 1,647                  | 2022               | * 1530.    | 0.9300                     | 2023*             | 1,530                  | 0.9300                     |  |                 |
| 2018 t            | 1,657                  | 2023               | * 1540.    | 0.9300                     | 2024*             | 1,540                  | 0.9300                     |  |                 |
| 2019 t            | 1,704                  | 2024               | * 1580.    | 0.9300                     | 2025*             | 1,580                  | 0.9300                     |  |                 |
| 2020*t            | 1,670                  | 2025               | * 1550.    | 0.9300                     | 2026*             | 1,550                  | 0.9300                     |  |                 |
| 2021*t            | 1,730                  | 2026               | * 1610.    | 0.9300                     | 2027*             | 1,610                  | 0.9300                     |  |                 |
| 2022*t            | 1,750                  | 2027               | * 1630.    | 0.9300                     | 2028*             | 1,630                  | 0.9300                     |  |                 |
| 2023*t            | 1,790                  | 2028               | * 1660.    | 0.9300                     | 2029*             | 1,660                  | 0.9300                     |  |                 |
| 2024*t            | 1,850                  | 2029               | * 1680.    | 0.9100                     | 2030*             | 1,680                  | 0.9100                     |  |                 |
| 2025*t            | 1,910                  | 2030               | * 1720.    | 0.9100                     |                   |                        |                            |  |                 |
| Average Ratios    |                        | Kindergarten/Birth |            | 1st Grade/Birth            | Average Ratios    |                        | Kindergarten/Birth         |  | 1st Grade/Birth |
| Most Recent       | (Births 16) [15]       |                    | 0.8322     | 0.8640                     | Average Last 3-4  | (Births 13-11) [12-10] | 0.9119                     | 0.9173   |                 |
| Most Recent-1     | (Births 15) [14]       |                    | 0.9078     | 0.9409                     | Average Last 3-5  | (Births 12-10) [11-09] | 0.9057                     | 0.9095   |                 |
| Most Recent-2     | (Births 14) [13]       |                    | 0.9327     | 0.9165                     | Average Last 3-6  | (Births 11-09) [10-08] | 0.8991                     | 0.9091   |                 |
| Most Recent-3     | (Births 13) [12]       |                    | 0.9119     | 0.9442                     | Average Last 3-7  | (Births 10-08) [09-07] | 0.8994                     | 0.9111   |                 |
| Most Recent-5     | (Births 11) [10]       |                    | 0.9292     | 0.9092                     | Average Last 3-8  | (Births 09-07) [08-06] | 0.9013                     | 0.9188   |                 |
| Average Last 2    | (Births 16-15) [14-13] |                    | 0.8700     | 0.9025                     | Average Last 3-9  | (Births 16-13) [15-12] | 0.8961                     | 0.9164   |                 |
| Average Last 2-2  | (Births 15-14) [13-12] |                    | 0.9203     | 0.9287                     | Average Last 4    | (Births 15-12) [14-11] | 0.9204                     | 0.9277   |                 |
| Average Last 2-3  | (Births 14-13) [12-11] |                    | 0.9223     | 0.9303                     | Average Last 4-1  | (Births 14-11) [13-10] | 0.9171                     | 0.9171   |                 |
| Average Last 2-4  | (Births 13-12) [11-10] |                    | 0.9205     | 0.9267                     | Average Last 4-2  | (Births 13-10) [12-09] | 0.9072                     | 0.9182   |                 |
| Average Last 2-5  | (Births 12-11) [10-09] |                    | 0.9118     | 0.9039                     | Average Last 4-3  | (Births 12-09) [11-08] | 0.9066                     | 0.9091   |                 |
| Average Last 2-6  | (Births 11-10) [09-08] |                    | 0.8939     | 0.9097                     | Average Last 4-4  | (Births 11-08) [10-07] | 0.8981                     | 0.9079   |                 |
| Average Last 2-7  | (Births 10-09) [10-07] |                    | 0.9014     | 0.9144                     | Average Last 4-5  | (Births 10-07) [09-06] | 0.8993                     | 0.9194   |                 |
| Average Last 2-8  | (Births 09-08) [11-06] |                    | 0.9024     | 0.9062                     | Average Last 4-10 | (Births 09-06) [08-05] | 0.9894                     | 1.0524   |                 |
| Average Last 2-9  | (Births 08-07) [12-05] |                    | 0.8972     | 0.9243                     | Average Last 5    | (Births 16-12) [15-11] | 0.9028                     | 0.9150   |                 |
| Average Last 2-10 | (Births 07-06) [13-04] |                    | 0.9191     | 0.9590                     | Average Last 5-1  | (Births 15-11) [14-10] | 0.9152                     | 0.9219   |                 |
| Average Last 3    | (Births 06-05) [14-03] |                    | 0.9441     | 0.9996                     | Average Last 5-2  | (Births 14-10) [13-09] | 0.9123                     | 0.9178   |                 |
| Average Last 3-1  | (Births 16-14) [15-13] |                    | 0.8909     | 0.9071                     | Average Last 5-3  | (Births 13-09) [12-08] | 0.9077                     | 0.9161   |                 |
| Average Last 3-2  | (Births 15-13) [14-12] |                    | 0.9175     | 0.9339                     | Average Last 5-4  | (Births 12-08) [11-07] | 0.9044                     | 0.9082   |                 |
| Average Last 3-3  | (Births 14-12) [13-11] |                    | 0.9246     | 0.9233                     | Average Last 5-5  | (Births 11-07) [10-06] |                            |  |                 |

\*Projected Values

Washington County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.95170     | 0.97700      | 0.94613      | 0.96770      | 0.95769      | 0.96623      | 0.97241      | 1.00219      | 1.05211      | 0.95952       | 0.95886        | 0.94571        |
| 2018/2019              | 2019/2020         | 1.00878     | 0.99183      | 1.00541      | 1.01367      | 1.01871      | 1.00115      | 1.00219      | 1.01588      | 1.03910      | 0.99769       | 0.95805        | 0.93223        |
| 2017/2018              | 2018/2019         | 1.00505     | 1.01402      | 1.00312      | 1.00852      | 1.00695      | 1.00385      | 0.98665      | 1.00836      | 1.03904      | 0.98949       | 0.97027        | 0.92662        |
| 2016/2017              | 2017/2018         | 1.01611     | 1.00062      | 1.01923      | 1.00407      | 0.99726      | 0.98570      | 1.00000      | 1.00120      | 1.04210      | 0.99431       | 0.97980        | 0.95009        |
| 2015/2016              | 2016/2017         | 1.01649     | 1.02349      | 1.01536      | 1.02013      | 1.00924      | 1.00480      | 1.00120      | 1.00463      | 1.03471      | 0.98191       | 0.98009        | 0.96262        |
| 2014/2015              | 2015/2016         | 1.00575     | 0.99588      | 1.00168      | 1.02002      | 1.00786      | 1.01157      | 1.00818      | 0.99068      | 1.05089      | 0.97993       | 0.96803        | 0.95682        |
| 2013/2014              | 2014/2015         | 1.01251     | 0.99057      | 0.99941      | 1.00121      | 0.99335      | 0.98960      | 1.00234      | 0.98908      | 1.03460      | 0.96005       | 0.95517        | 0.94296        |
| 2012/2013              | 2013/2014         | 1.01407     | 1.00177      | 1.00365      | 0.99041      | 1.01229      | 1.01362      | 1.01853      | 1.00347      | 1.03786      | 0.96817       | 0.97337        | 0.91164        |
| 2011/2012              | 2012/2013         | 1.00593     | 1.00305      | 1.00180      | 0.98729      | 0.98946      | 1.00062      | 1.01468      | 0.98871      | 1.04664      | 0.98714       | 0.97490        | 0.94987        |
| 2010/2011              | 2011/2012         | 1.00552     | 0.99820      | 1.01228      | 1.01246      | 0.99325      | 1.00591      | 1.00179      | 0.99100      | 1.04378      | 0.98984       | 0.97317        | 0.92853        |
| 2009/2010              | 2010/2011         | 1.02581     | 1.00707      | 1.00657      | 1.01495      | 1.01135      | 1.04025      | 1.00604      | 1.01002      | 1.04793      | 0.97794       | 0.98157        | 0.93346        |
| 2008/2009              | 2009/2010         | 1.02536     | 1.00540      | 1.01198      | 0.99288      | 1.01254      | 1.01657      | 1.01133      | 1.02053      | 1.06679      | 0.99409       | 0.96637        | 0.94875        |
| 2007/2008              | 2008/2009         | 1.03736     | 0.99874      | 1.00898      | 1.00504      | 1.01243      | 1.01636      | 1.00242      | 1.00834      | 1.01439      | 0.97977       | 0.95183        | 0.95793        |
| 2006/2007              | 2007/2008         | 1.02057     | 1.00784      | 1.00826      | 0.99814      | 1.00426      | 1.02928      | 1.00581      | 1.01214      | 1.06922      | 0.94634       | 0.94869        | 0.95734        |
| 2005/2006              | 2006/2007         | 1.02346     | 1.02407      | 1.01961      | 1.03463      | 1.02556      | 1.02990      | 1.04768      | 1.01889      | 1.05094      | 0.98484       | 0.96529        | 0.92942        |
| 2004/2005              | 2005/2006         | 1.04203     | 1.02463      | 1.01926      | 1.01229      | 1.01621      | 1.04172      | 1.01730      | 1.00243      | 1.03970      | 0.96481       | 0.95525        | 0.95114        |
| 2003/2004              | 2004/2005         | 1.07556     | 1.00920      | 1.01593      | 1.03524      | 1.02675      | 1.04646      | 1.03207      | 1.01824      | 1.06007      | 0.98855       | 0.93278        | 0.96929        |
| 2002/2003              | 2003/2004         | 1.05922     | 0.98264      | 1.01072      | 1.01042      | 1.01028      | 1.03727      | 1.01908      | 1.00655      | 1.03938      | 0.97170       | 0.94832        | 0.93730        |
| 2001/2002              | 2002/2003         | 1.06587     | 0.98231      | 1.00802      | 1.01206      | 0.99454      | 1.02846      | 1.02304      | 1.01968      | 1.03693      | 0.90778       | 0.97306        | 0.92556        |
| 2000/2001              | 2001/2002         | 1.05237     | 0.97404      | 0.98953      | 1.01685      | 1.00284      | 1.04646      | 1.01468      | 0.99388      | 1.06403      | 0.88634       | 0.94615        | 0.94813        |
| 1999/2000              | 2000/2001         | 1.04493     | 0.98304      | 0.98737      | 1.01758      | 0.98946      | 1.00871      | 1.02006      | 0.98722      | 1.10348      | 0.87367       | 0.92991        | 0.94783        |
| 1998/1999              | 1999/2000         | 1.03828     | 0.97166      | 0.97650      | 0.99248      | 0.99376      | 1.00270      | 0.99248      | 0.96713      | 1.05016      | 0.87197       | 0.90122        | 0.92124        |
| 1997/1998              | 1998/1999         | 1.05164     | 0.98490      | 0.97719      | 0.99523      | 1.00290      | 1.00337      | 1.01441      | 0.98504      | 1.08555      | 0.89060       | 0.95890        | 0.93427        |
| 1996/1997              | 1997/1998         | 1.05384     | 0.97881      | 0.99574      | 1.00144      | 1.00964      | 1.01102      | 1.01080      | 0.98284      | 1.06556      | 0.86592       | 0.90160        | 0.91729        |
| 1995/1996              | 1996/1997         | 1.05985     | 0.98286      | 0.96724      | 0.97866      | 1.00158      | 0.99188      | 0.99403      | 0.99589      | 1.07106      | 0.89993       | 0.90586        | 0.92875        |
| 1994/1995              | 1995/1996         | 1.06544     | 0.99736      | 0.99433      | 1.00500      | 1.00443      | 1.00692      | 1.02302      | 0.99681      | 1.02219      | 0.91228       | 0.92553        | 0.93570        |
| 1993/1994              | 1994/1995         | 1.07187     | 0.97180      | 0.99472      | 1.01376      | 1.00500      | 1.00184      | 1.03548      | 0.98862      | 1.03103      | 0.90760       | 0.96772        | 0.90257        |
| 1992/1993              | 1993/1994         | 1.05227     | 0.99440      | 0.99215      | 1.01846      | 1.03091      | 1.00691      | 1.03501      | 0.98660      | 1.02805      | 0.92487       | 0.93857        | 0.93412        |
| 1991/1992              | 1992/1993         | 1.07852     | 0.98682      | 0.99131      | 0.98756      | 1.00615      | 1.00606      | 1.03646      | 0.98972      | 1.05683      | 0.96666       | 0.96095        | 0.94223        |
| 1990/1991              | 1991/1992         | 1.05129     | 0.96885      | 1.01556      | 1.02150      | 1.02319      | 1.00926      | 1.01391      | 0.96725      | 1.03066      | 0.94921       | 0.93302        | 0.96305        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.95170     | 0.97700      | 0.94613      | 0.96770      | 0.95769      | 0.96623      | 0.97241      | 1.00219      | 1.05211      | 0.95952       | 0.95886        | 0.94571        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.00878     | 0.99183      | 1.00541      | 1.01367      | 1.01871      | 1.00115      | 1.00219      | 1.01588      | 1.03910      | 0.99769       | 0.95805        | 0.93223        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.00505     | 1.01402      | 1.00312      | 1.00852      | 1.00695      | 1.00385      | 0.98665      | 1.00836      | 1.03904      | 0.98949       | 0.97027        | 0.92662        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.01611     | 1.00062      | 1.01923      | 1.00407      | 0.99726      | 0.98570      | 1.00000      | 1.00120      | 1.04210      | 0.99431       | 0.97980        | 0.95009        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.00575     | 0.99588      | 1.00168      | 1.02002      | 1.00786      | 1.01157      | 1.00818      | 0.99068      | 1.05089      | 0.97993       | 0.96803        | 0.95682        |

Data Prepared by Maryland Department of Planning

**Washington County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 0.98024     | 0.98442      | 0.97577      | 0.99069      | 0.98820      | 0.98369      | 0.98730      | 1.00903      | 1.04561      | 0.97860       | 0.95846        | 0.93897        |
| Average Last 2-1  | 18-20             | 1.00692     | 1.00293      | 1.00426      | 1.01110      | 1.01283      | 1.00250      | 0.99442      | 1.01212      | 1.03907      | 0.99359       | 0.96416        | 0.92943        |
| Average Last 2-2  | 17-19             | 1.01058     | 1.00732      | 1.01117      | 1.00630      | 1.00211      | 0.99477      | 0.99333      | 1.00478      | 1.04057      | 0.99190       | 0.97503        | 0.93835        |
| Average Last 2-3  | 16-18             | 1.01630     | 1.01206      | 1.01729      | 1.01210      | 1.00325      | 0.99525      | 1.00060      | 1.00292      | 1.03840      | 0.98811       | 0.97994        | 0.95635        |
| Average Last 2-4  | 15-17             | 1.01112     | 1.00969      | 1.00852      | 1.02008      | 1.00855      | 1.00819      | 1.00469      | 0.99766      | 1.04280      | 0.98092       | 0.97406        | 0.95972        |
| Average Last 2-5  | 14-16             | 1.00913     | 0.99322      | 1.00055      | 1.01062      | 1.00060      | 1.00058      | 1.00526      | 0.98988      | 1.04275      | 0.96999       | 0.96160        | 0.94989        |
| Average Last 2-6  | 13-15             | 1.01329     | 0.99617      | 1.00153      | 0.99581      | 1.00282      | 1.00161      | 1.01043      | 0.99628      | 1.03623      | 0.96411       | 0.96427        | 0.92730        |
| Average Last 2-7  | 12-14             | 1.01000     | 1.00241      | 1.00272      | 0.98885      | 1.00087      | 1.00712      | 1.01660      | 0.99609      | 1.04225      | 0.97765       | 0.97414        | 0.93076        |
| Average Last 2-8  | 11-13             | 1.00572     | 1.00063      | 1.00704      | 0.99987      | 0.99135      | 1.00326      | 1.00823      | 0.98985      | 1.04521      | 0.98849       | 0.97404        | 0.93920        |
| Average Last 2-9  | 10-12             | 1.01567     | 1.00263      | 1.00942      | 1.01370      | 1.00230      | 1.02308      | 1.00391      | 1.00051      | 1.04586      | 0.98389       | 0.97737        | 0.93099        |
| Average Last 2-10 | 9-11              | 1.02559     | 1.00623      | 1.00927      | 1.00392      | 1.01194      | 1.02841      | 1.00868      | 1.01528      | 1.05736      | 0.98601       | 0.97397        | 0.94110        |
| Average Last 3    | 18-21             | 0.98851     | 0.99429      | 0.98489      | 0.99663      | 0.99445      | 0.99041      | 0.98709      | 1.00881      | 1.04342      | 0.98223       | 0.96240        | 0.93485        |
| Average Last 3-1  | 17-20             | 1.00998     | 1.00216      | 1.00925      | 1.00876      | 1.00764      | 0.99690      | 0.99628      | 1.00848      | 1.04008      | 0.99383       | 0.96937        | 0.93631        |
| Average Last 3-2  | 16-19             | 1.01255     | 1.01271      | 1.01257      | 1.01091      | 1.00448      | 0.99812      | 0.99595      | 1.00473      | 1.03861      | 0.98857       | 0.97672        | 0.94644        |
| Average Last 3-3  | 15-18             | 1.01278     | 1.00667      | 1.01209      | 1.01474      | 1.00479      | 1.00069      | 1.00313      | 0.99884      | 1.04256      | 0.98539       | 0.97597        | 0.95651        |
| Average Last 3-4  | 14-17             | 1.01158     | 1.00331      | 1.00548      | 1.01379      | 1.00348      | 1.00199      | 1.00391      | 0.99480      | 1.04007      | 0.97396       | 0.96777        | 0.95413        |
| Average Last 3-5  | 13-16             | 1.01077     | 0.99607      | 1.00158      | 1.00388      | 1.00450      | 1.00493      | 1.00968      | 0.99441      | 1.04112      | 0.96938       | 0.96553        | 0.93714        |
| Average Last 3-6  | 12-15             | 1.01084     | 0.99846      | 1.00162      | 0.99297      | 0.99836      | 1.00128      | 1.01185      | 0.99376      | 1.03970      | 0.97178       | 0.96781        | 0.93483        |
| Average Last 3-7  | 11-14             | 1.00851     | 1.00101      | 1.00591      | 0.99672      | 0.99833      | 1.00671      | 1.01167      | 0.99439      | 1.04276      | 0.98171       | 0.97381        | 0.93002        |
| Average Last 4    | 17-21             | 0.99541     | 0.99587      | 0.99347      | 0.99849      | 0.99515      | 0.98923      | 0.99031      | 1.00691      | 1.04309      | 0.98525       | 0.96675        | 0.93866        |
| Average Last 4-1  | 16-20             | 1.01161     | 1.00749      | 1.01078      | 1.01160      | 1.00804      | 0.99887      | 0.99751      | 1.00752      | 1.03874      | 0.99085       | 0.97205        | 0.94289        |
| Average Last 4-2  | 15-19             | 1.01085     | 1.00851      | 1.00985      | 1.01319      | 1.00533      | 1.00148      | 0.99901      | 1.00122      | 1.04168      | 0.98641       | 0.97455        | 0.94904        |
| Average Last 4-3  | 14-18             | 1.01271     | 1.00264      | 1.00892      | 1.01136      | 1.00193      | 0.99792      | 1.00293      | 0.99640      | 1.04057      | 0.97905       | 0.97077        | 0.95312        |
| Average Last 4-4  | 13-17             | 1.01220     | 1.00293      | 1.00502      | 1.00795      | 1.00568      | 1.00490      | 1.00756      | 0.99697      | 1.03951      | 0.97252       | 0.96917        | 0.94351        |
| Average Last 4-5  | 12-16             | 1.00956     | 0.99782      | 1.00164      | 0.99973      | 1.00074      | 1.00385      | 1.01093      | 0.99299      | 1.04250      | 0.97382       | 0.96787        | 0.94032        |
| Average Last 4-6  | 11-15             | 1.00951     | 0.99840      | 1.00429      | 0.99784      | 0.99708      | 1.00243      | 1.00933      | 0.99307      | 1.04072      | 0.97630       | 0.96915        | 0.93325        |
| Average Last 4-7  | 10-14             | 1.01283     | 1.00252      | 1.00607      | 1.00128      | 1.00159      | 1.01510      | 1.01026      | 0.99830      | 1.04405      | 0.98077       | 0.97575        | 0.93088        |
| Average Last 5    | 16-21             | 0.99963     | 1.00139      | 0.99785      | 1.00282      | 0.99797      | 0.99235      | 0.99249      | 1.00645      | 1.04141      | 0.98458       | 0.96942        | 0.94345        |
| Average Last 5-1  | 15-20             | 1.01043     | 1.00517      | 1.00896      | 1.01328      | 1.00800      | 1.00141      | 0.99964      | 1.00415      | 1.04117      | 0.98867       | 0.97125        | 0.94568        |
| Average Last 5-2  | 14-19             | 1.01118     | 1.00492      | 1.00776      | 1.01079      | 1.00293      | 0.99910      | 0.99967      | 0.99879      | 1.04027      | 0.98114       | 0.97067        | 0.94782        |
| Average Last 5-3  | 13-18             | 1.01298     | 1.00247      | 1.00787      | 1.00717      | 1.00400      | 1.00106      | 1.00605      | 0.99781      | 1.04003      | 0.97688       | 0.97129        | 0.94483        |
| Average Last 5-4  | 12-17             | 1.01095     | 1.00295      | 1.00438      | 1.00381      | 1.00244      | 1.00404      | 1.00899      | 0.99532      | 1.04094      | 0.97544       | 0.97031        | 0.94478        |
| Average Last 5-5  | 11-16             | 1.00875     | 0.99789      | 1.00376      | 1.00228      | 0.99924      | 1.00426      | 1.00910      | 0.99259      | 1.04275      | 0.97702       | 0.96893        | 0.93797        |

Data Prepared by Maryland Department of Planning

**Wicomico County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,316              | 1,272              | 1,465              | 1,374              | 1,337              | 1,312              | 1,332              | 1,269              | 1,287              | 1,364              | 1,165              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,305              | 1,280              | 1,257              | 1,460              | 1,371              | 1,378              | 1,304              | 1,314              | 1,317              | 1,331              | 1,266              |
| <b>2</b>                           | 1,296              | 1,257              | 1,251              | 1,254              | 1,381              | 1,348              | 1,336              | 1,286              | 1,281              | 1,311              | 1,281              |
| <b>3</b>                           | 1,284              | 1,291              | 1,249              | 1,251              | 1,242              | 1,364              | 1,322              | 1,370              | 1,311              | 1,291              | 1,258              |
| <b>4</b>                           | 1,292              | 1,272              | 1,258              | 1,266              | 1,231              | 1,242              | 1,355              | 1,366              | 1,387              | 1,331              | 1,271              |
| <b>5</b>                           | 1,160              | 1,090              | 1,093              | 1,098              | 1,072              | 1,111              | 1,061              | 1,228              | 1,215              | 1,219              | 1,158              |
| <b>6</b>                           | 1,116              | 1,127              | 1,106              | 1,126              | 1,124              | 1,113              | 1,080              | 1,101              | 1,249              | 1,250              | 1,186              |
| <b>7</b>                           | 1,071              | 1,123              | 1,096              | 1,116              | 1,091              | 1,131              | 1,082              | 1,120              | 1,091              | 1,222              | 1,210              |
| <b>8</b>                           | 1,122              | 1,059              | 1,112              | 1,111              | 1,093              | 1,084              | 1,114              | 1,119              | 1,117              | 1,102              | 1,212              |
| <b>9</b>                           | 1,124              | 1,208              | 1,156              | 1,190              | 1,189              | 1,216              | 1,172              | 1,281              | 1,234              | 1,249              | 1,142              |
| <b>10</b>                          | 1,052              | 1,049              | 1,098              | 1,040              | 1,099              | 1,132              | 1,099              | 1,147              | 1,158              | 1,141              | 1,157              |
| <b>11</b>                          | 1,093              | 988                | 1,010              | 1,027              | 974                | 1,060              | 1,013              | 1,076              | 1,058              | 1,094              | 1,066              |
| <b>12</b>                          | 1,042              | 1,086              | 1,000              | 997                | 1,016              | 978                | 1,013              | 1,049              | 1,060              | 1,033              | 1,057              |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 7,653              | 7,462              | 7,573              | 7,703              | 7,634              | 7,755              | 7,710              | 7,833              | 7,798              | 7,847              | 7,399              |
| <b>(6-8)</b>                       | 3,309              | 3,309              | 3,314              | 3,353              | 3,308              | 3,328              | 3,276              | 3,340              | 3,457              | 3,574              | 3,608              |
| <b>(9-12)</b>                      | 4,311              | 4,331              | 4,264              | 4,254              | 4,278              | 4,386              | 4,297              | 4,553              | 4,510              | 4,517              | 4,422              |
| <b>(6-12) + Secondary Ungraded</b> | 7,620              | 7,640              | 7,578              | 7,607              | 7,586              | 7,714              | 7,573              | 7,893              | 7,967              | 8,091              | 8,030              |
| <b>Total School Enrollment</b>     | <b>15,273</b>      | <b>15,102</b>      | <b>15,151</b>      | <b>15,310</b>      | <b>15,220</b>      | <b>15,469</b>      | <b>15,283</b>      | <b>15,726</b>      | <b>15,765</b>      | <b>15,938</b>      | <b>15,429</b>      |

Data prepared by Maryland Department of Planning



**Wicomico County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 1,174              | 1,150              | 1,331              | 1,233              | 1,216              | 1,194              | 1,156              | 1,135              | 1,131              | 1,175              | 943                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,165              | 1,164              | 1,144              | 1,317              | 1,277              | 1,265              | 1,210              | 1,172              | 1,170              | 1,197              | 1,109              |
| <b>2</b>                           | 1,154              | 1,150              | 1,150              | 1,120              | 1,279              | 1,253              | 1,238              | 1,173              | 1,150              | 1,182              | 1,132              |
| <b>3</b>                           | 1,138              | 1,183              | 1,148              | 1,137              | 1,127              | 1,264              | 1,245              | 1,244              | 1,210              | 1,167              | 1,117              |
| <b>4</b>                           | 1,165              | 1,161              | 1,150              | 1,139              | 1,135              | 1,125              | 1,270              | 1,253              | 1,253              | 1,231              | 1,129              |
| <b>5</b>                           | 1,014              | 998                | 988                | 979                | 969                | 1,004              | 983                | 1,103              | 1,107              | 1,084              | 1,062              |
| <b>6</b>                           | 1,012              | 1,027              | 1,006              | 985                | 1,012              | 1,010              | 998                | 970                | 1,120              | 1,153              | 1,054              |
| <b>7</b>                           | 980                | 1,042              | 996                | 997                | 974                | 1,022              | 1,011              | 1,004              | 957                | 1,098              | 1,103              |
| <b>8</b>                           | 1,006              | 977                | 1,029              | 992                | 994                | 982                | 1,037              | 1,011              | 1,001              | 971                | 1,107              |
| <b>9</b>                           | 1,043              | 1,127              | 1,081              | 1,116              | 1,107              | 1,132              | 1,137              | 1,193              | 1,161              | 1,163              | 1,056              |
| <b>10</b>                          | 962                | 963                | 1,016              | 962                | 1,031              | 1,044              | 1,058              | 1,074              | 1,069              | 1,071              | 1,076              |
| <b>11</b>                          | 1,029              | 901                | 926                | 947                | 905                | 995                | 964                | 993                | 987                | 1,013              | 1,013              |
| <b>12</b>                          | 968                | 1,023              | 913                | 916                | 945                | 913                | 983                | 963                | 987                | 964                | 983                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 6,810              | 6,806              | 6,911              | 6,925              | 7,003              | 7,105              | 7,102              | 7,080              | 7,021              | 7,036              | 6,492              |
| <b>(6-8)</b>                       | 2,998              | 3,046              | 3,031              | 2,974              | 2,980              | 3,014              | 3,046              | 2,985              | 3,078              | 3,222              | 3,264              |
| <b>(9-12)</b>                      | 4,002              | 4,014              | 3,936              | 3,941              | 3,988              | 4,084              | 4,142              | 4,223              | 4,204              | 4,211              | 4,128              |
| <b>(6-12) + Secondary Ungraded</b> | 7,000              | 7,060              | 6,967              | 6,915              | 6,968              | 7,098              | 7,188              | 7,208              | 7,282              | 7,433              | 7,392              |
| <b>Total School Enrollment</b>     | <b>13,810</b>      | <b>13,866</b>      | <b>13,878</b>      | <b>13,840</b>      | <b>13,971</b>      | <b>14,203</b>      | <b>14,290</b>      | <b>14,288</b>      | <b>14,303</b>      | <b>14,469</b>      | <b>13,884</b>      |

Data prepared by Maryland Department of Planning

**Wicomico County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 89.2%              | 90.4%              | 90.9%              | 89.7%              | 90.9%              | 91.0%              | 86.8%              | 89.4%              | 87.9%              | 86.1%              | 80.9%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 89.3%              | 90.9%              | 91.0%              | 90.2%              | 93.1%              | 91.8%              | 92.8%              | 89.2%              | 88.8%              | 89.9%              | 87.6%              |
| <b>2</b>                           | 89.0%              | 91.5%              | 91.9%              | 89.3%              | 92.6%              | 93.0%              | 92.7%              | 91.2%              | 89.8%              | 90.2%              | 88.4%              |
| <b>3</b>                           | 88.6%              | 91.6%              | 91.9%              | 90.9%              | 90.7%              | 92.7%              | 94.2%              | 90.8%              | 92.3%              | 90.4%              | 88.8%              |
| <b>4</b>                           | 90.2%              | 91.3%              | 91.4%              | 90.0%              | 92.2%              | 90.6%              | 93.7%              | 91.7%              | 90.3%              | 92.5%              | 88.8%              |
| <b>5</b>                           | 87.4%              | 91.6%              | 90.4%              | 89.2%              | 90.4%              | 90.4%              | 92.6%              | 89.8%              | 91.1%              | 88.9%              | 91.7%              |
| <b>6</b>                           | 90.7%              | 91.1%              | 91.0%              | 87.5%              | 90.0%              | 90.7%              | 92.4%              | 88.1%              | 89.7%              | 92.2%              | 88.9%              |
| <b>7</b>                           | 91.5%              | 92.8%              | 90.9%              | 89.3%              | 89.3%              | 90.4%              | 93.4%              | 89.6%              | 87.7%              | 89.9%              | 91.2%              |
| <b>8</b>                           | 89.7%              | 92.3%              | 92.5%              | 89.3%              | 90.9%              | 90.6%              | 93.1%              | 90.3%              | 89.6%              | 88.1%              | 91.3%              |
| <b>9</b>                           | 92.8%              | 93.3%              | 93.5%              | 93.8%              | 93.1%              | 93.1%              | 97.0%              | 93.1%              | 94.1%              | 93.1%              | 92.5%              |
| <b>10</b>                          | 91.4%              | 91.8%              | 92.5%              | 92.5%              | 93.8%              | 92.2%              | 96.3%              | 93.6%              | 92.3%              | 93.9%              | 93.0%              |
| <b>11</b>                          | 94.1%              | 91.2%              | 91.7%              | 92.2%              | 92.9%              | 93.9%              | 95.2%              | 92.3%              | 93.3%              | 92.6%              | 95.0%              |
| <b>12</b>                          | 92.9%              | 94.2%              | 91.3%              | 91.9%              | 93.0%              | 93.4%              | 97.0%              | 91.8%              | 93.1%              | 93.3%              | 93.0%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 89.0%              | 91.2%              | 91.3%              | 89.9%              | 91.7%              | 91.6%              | 92.1%              | 90.4%              | 90.0%              | 89.7%              | 87.7%              |
| <b>(6-8)</b>                       | 90.6%              | 92.1%              | 91.5%              | 88.7%              | 90.1%              | 90.6%              | 93.0%              | 89.4%              | 89.0%              | 90.2%              | 90.5%              |
| <b>(9-12)</b>                      | 92.8%              | 92.7%              | 92.3%              | 92.6%              | 93.2%              | 93.1%              | 96.4%              | 92.8%              | 93.2%              | 93.2%              | 93.4%              |
| <b>(6-12) + Secondary Ungraded</b> | 91.9%              | 92.4%              | 91.9%              | 90.9%              | 91.9%              | 92.0%              | 94.9%              | 91.3%              | 91.4%              | 91.9%              | 92.1%              |
| <b>Total School Enrollment</b>     | <b>90.4%</b>       | <b>91.8%</b>       | <b>91.6%</b>       | <b>90.4%</b>       | <b>91.8%</b>       | <b>91.8%</b>       | <b>93.5%</b>       | <b>90.9%</b>       | <b>90.7%</b>       | <b>90.8%</b>       | <b>90.0%</b>       |

Data prepared by Maryland Department of Planning

**Wicomico County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 943                | 1,210              | 1,170              | 1,190              | 1,170              | 1,200              | 1,190              | 1,210              | 1,210              | 1,220              | 1,220              |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 1,109              | 1,230              | 1,280              | 1,200              | 1,230              | 1,210              | 1,220              | 1,210              | 1,230              | 1,240              | 1,250              |
| <b>2</b>                           | 1,132              | 1,020              | 1,110              | 1,150              | 1,080              | 1,110              | 1,090              | 1,100              | 1,090              | 1,110              | 1,110              |
| <b>3</b>                           | 1,117              | 1,160              | 1,030              | 1,120              | 1,160              | 1,090              | 1,110              | 1,090              | 1,100              | 1,100              | 1,110              |
| <b>4</b>                           | 1,129              | 1,190              | 1,180              | 1,040              | 1,130              | 1,180              | 1,100              | 1,130              | 1,110              | 1,120              | 1,110              |
| <b>5</b>                           | 1,062              | 1,140              | 1,190              | 1,180              | 1,040              | 1,140              | 1,180              | 1,110              | 1,130              | 1,110              | 1,120              |
| <b>6</b>                           | 1,054              | 1,030              | 1,050              | 1,100              | 1,090              | 960                | 1,050              | 1,080              | 1,020              | 1,040              | 1,020              |
| <b>7</b>                           | 1,103              | 1,090              | 1,060              | 1,090              | 1,130              | 1,120              | 990                | 1,080              | 1,120              | 1,050              | 1,070              |
| <b>8</b>                           | 1,107              | 1,170              | 1,090              | 1,060              | 1,080              | 1,130              | 1,120              | 990                | 1,080              | 1,120              | 1,050              |
| <b>9</b>                           | 1,056              | 1,330              | 1,340              | 1,260              | 1,220              | 1,260              | 1,300              | 1,300              | 1,150              | 1,250              | 1,290              |
| <b>10</b>                          | 1,076              | 940                | 1,190              | 1,210              | 1,130              | 1,100              | 1,130              | 1,170              | 1,170              | 1,040              | 1,120              |
| <b>11</b>                          | 1,013              | 980                | 870                | 1,100              | 1,110              | 1,030              | 1,010              | 1,030              | 1,070              | 1,060              | 950                |
| <b>12</b>                          | 983                | 950                | 910                | 800                | 1,010              | 1,020              | 940                | 920                | 940                | 980                | 970                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 6,492              | 6,950              | 6,960              | 6,880              | 6,810              | 6,930              | 6,890              | 6,850              | 6,870              | 6,900              | 6,920              |
| <b>(6-8)</b>                       | 3,264              | 3,290              | 3,200              | 3,250              | 3,300              | 3,210              | 3,160              | 3,150              | 3,220              | 3,210              | 3,140              |
| <b>(9-12)</b>                      | 4,128              | 4,200              | 4,310              | 4,370              | 4,470              | 4,410              | 4,380              | 4,420              | 4,330              | 4,330              | 4,330              |
| <b>(6-12) + Secondary Ungraded</b> | 7,392              | 7,490              | 7,510              | 7,620              | 7,770              | 7,620              | 7,540              | 7,570              | 7,550              | 7,540              | 7,470              |
| <b>Total School Enrollment</b>     | <b>13,884</b>      | <b>14,440</b>      | <b>14,470</b>      | <b>14,500</b>      | <b>14,580</b>      | <b>14,550</b>      | <b>14,430</b>      | <b>14,420</b>      | <b>14,420</b>      | <b>14,440</b>      | <b>14,390</b>      |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Wicomico County**

|           |        | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
| Base Year | Births | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 931    | 1988         | 975        | 1.0470                     | 1989       | 1,245      | 1.3375                     | Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade. |
| 1984      | 957    | 1989         | 940        | 0.9822                     | 1990       | 1,205      | 1.2592                     |  |
| 1985      | 1,073  | 1990         | 1,068      | 0.9956                     | 1991       | 1,310      | 1.2205                     |  |
| 1986      | 1,015  | 1991         | 1,004      | 0.9895                     | 1992       | 1,277      | 1.2583                     |  |
| 1987      | 970    | 1992         | 995        | 1.0257                     | 1993       | 1,214      | 1.2518                     |  |
| 1988      | 1,034  | 1993         | 1,017      | 0.9835                     | 1994       | 1,201      | 1.1611                     |  |
| 1989      | 1,134  | 1994         | 1,043      | 0.9201                     | 1995       | 1,294      | 1.1412                     |  |
| 1990      | 1,162  | 1995         | 1,054      | 0.9071                     | 1996       | 1,240      | 1.0674                     |  |
| 1991      | 1,147  | 1996         | 1,048      | 0.9135                     | 1997       | 1,296      | 1.1296                     |  |
| 1992      | 1,172  | 1997         | 1,022      | 0.8724                     | 1998       | 1,241      | 1.0588                     |  |
| 1993      | 1,129  | 1998         | 1,026      | 0.9091                     | 1999       | 1,259      | 1.1149                     |  |
| 1994      | 1,128  | 1999         | 973        | 0.8628                     | 2000       | 1,197      | 1.0610                     |  |
| 1995      | 1,021  | 2000         | 872        | 0.8542                     | 2001       | 1,069      | 1.0469                     |  |
| 1996      | 1,084  | 2001         | 935        | 0.8622                     | 2002       | 1,139      | 1.0509                     |  |
| 1997      | 1,095  | 2002         | 994        | 0.9078                     | 2003       | 1,198      | 1.0941                     |  |
| 1998 t    | 940    | 2003         | 961        | 1.0223                     | 2004       | 1,116      | 1.1872                     |  |
| 1999 t    | 1,036  | 2004         | 1,032      | 0.9961                     | 2005       | 1,124      | 1.0849                     |  |
| 2000 t    | 1,077  | 2005         | 1,119      | 1.0390                     | 2006       | 1,164      | 1.0808                     |  |
| 2001 t    | 1,064  | 2006         | 1,137      | 1.0686                     | 2007       | 1,144      | 1.0752                     |  |
| 2002 t    | 1,146  | 2007         | 1,133      | 0.9887                     | 2008       | 1,152      | 1.0052                     |  |
| 2003 t    | 1,129  | 2008         | 1,191      | 1.0549                     | 2009       | 1,204      | 1.0664                     |  |
| 2004 t    | 1,166  | 2009         | 1,151      | 0.9871                     | 2010       | 1,165      | 0.9991                     |  |
| 2005 t    | 1,242  | 2010         | 1,174      | 0.9452                     | 2011       | 1,164      | 0.9372                     |  |
| 2006 t    | 1,259  | 2011         | 1,150      | 0.9134                     | 2012       | 1,144      | 0.9087                     |  |
| 2007 t    | 1,377  | 2012         | 1,331      | 0.9666                     | 2013       | 1,317      | 0.9564                     |  |
| 2008 t    | 1,349  | 2013         | 1,233      | 0.9140                     | 2014       | 1,277      | 0.9466                     |  |
| 2009 t    | 1,311  | 2014         | 1,216      | 0.9275                     | 2015       | 1,265      | 0.9649                     |  |
| 2010 t    | 1,269  | 2015         | 1,194      | 0.9409                     | 2016       | 1,210      | 0.9535                     |  |
| 2011 t    | 1,275  | 2016         | 1,156      | 0.9067                     | 2017       | 1,172      | 0.9192                     |  |
| 2012 t    | 1,255  | 2017         | 1,135      | 0.9044                     | 2018       | 1,170      | 0.9323                     |  |
| 2013 t    | 1,166  | 2018         | 1,131      | 0.9700                     | 2019       | 1,197      | 1.0266                     |  |
| 2014 t    | 1,193  | 2019         | 1,175      | 0.9849                     | 2020       | 1,109      | 0.9296                     |  |
| 2015 t    | 1,213  | 2020         | 943        | 0.7774                     | 2021*      | 1,190      | 0.9800                     |  |
| 2016 t    | 1,308  | 2021         | * 1210.    | 0.9250                     | 2022*      | 1,280      | 0.9800                     |  |
| 2017 t    | 1,227  | 2022         | * 1170.    | 0.9500                     | 2023*      | 1,200      | 0.9800                     |  |
| 2018 t    | 1,256  | 2023         | * 1190.    | 0.9500                     | 2024*      | 1,230      | 0.9800                     |  |
| 2019 t    | 1,230  | 2024         | * 1170.    | 0.9500                     | 2025*      | 1,210      | 0.9800                     |  |
| 2020*t    | 1,260  | 2025         | * 1200.    | 0.9500                     | 2026*      | 1,220      | 0.9700                     |  |
| 2021*t    | 1,250  | 2026         | * 1190.    | 0.9500                     | 2027*      | 1,210      | 0.9700                     |  |
| 2022*t    | 1,270  | 2027         | * 1210.    | 0.9500                     | 2028*      | 1,230      | 0.9700                     |  |
| 2023*t    | 1,290  | 2028         | * 1210.    | 0.9400                     | 2029*      | 1,240      | 0.9600                     |  |
| 2024*t    | 1,310  | 2029         | * 1220.    | 0.9300                     | 2030*      | 1,240      | 0.9500                     |  |
| 2025*t    | 1,330  | 2030         | * 1220.    | 0.9300                     |            |            |                            |  |

| Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|--------------------|-----------------|
| Most Recent       | (Births 16) [15]       | 0.7774             | 0.9296          | Average Last 3-4  | (Births 13-11) [12-10] | 0.9173             | 0.9459          |
| Most Recent-1     | (Births 15) [14]       | 0.9849             | 1.0266          | Average Last 3-5  | (Births 12-10) [11-09] | 0.9250             | 0.9550          |
| Most Recent-2     | (Births 14) [13]       | 0.9700             | 0.9323          | Average Last 3-6  | (Births 11-09) [10-08] | 0.9275             | 0.9560          |
| Most Recent-3     | (Births 13) [12]       | 0.9044             | 0.9192          | Average Last 3-7  | (Births 10-08) [09-07] | 0.9360             | 0.9372          |
| Most Recent-5     | (Births 11) [10]       | 0.9067             | 0.9535          | Average Last 3-8  | (Births 09-07) [08-06] | 0.9313             | 0.9341          |
| Average Last 2    | (Births 16-15) [14-13] | 0.8812             | 0.9781          | Average Last 3-9  | (Births 16-13) [15-12] | 0.9092             | 0.9519          |
| Average Last 2-2  | (Births 15-14) [13-12] | 0.9774             | 0.9794          | Average Last 4    | (Births 15-12) [14-11] | 0.9415             | 0.9579          |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.9372             | 0.9257          | Average Last 4-1  | (Births 14-11) [13-10] | 0.9305             | 0.9425          |
| Average Last 2-4  | (Births 13-12) [11-10] | 0.9055             | 0.9364          | Average Last 4-2  | (Births 13-10) [12-09] | 0.9199             | 0.9461          |
| Average Last 2-5  | (Births 12-11) [10-09] | 0.9238             | 0.9592          | Average Last 4-3  | (Births 12-09) [11-08] | 0.9223             | 0.9554          |
| Average Last 2-6  | (Births 11-10) [09-08] | 0.9342             | 0.9558          | Average Last 4-4  | (Births 11-08) [10-07] | 0.9373             | 0.9442          |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.9208             | 0.9515          | Average Last 4-5  | (Births 10-07) [09-06] | 0.9304             | 0.9372          |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9403             | 0.9325          | Average Last 4-10 | (Births 09-06) [08-05] | 1.0248             | 1.0569          |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.9400             | 0.9229          | Average Last 5    | (Births 16-12) [15-11] | 0.9087             | 0.9522          |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.9293             | 0.9682          | Average Last 5-1  | (Births 15-11) [14-10] | 0.9414             | 0.9593          |
| Average Last 3    | (Births 06-05) [14-03] | 0.9662             | 1.0328          | Average Last 5-2  | (Births 14-10) [13-09] | 0.9299             | 0.9433          |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.9108             | 0.9628          | Average Last 5-3  | (Births 13-09) [12-08] | 0.9187             | 0.9481          |
| Average Last 3-2  | (Births 15-13) [14-12] | 0.9531             | 0.9594          | Average Last 5-4  | (Births 12-08) [11-07] | 0.9311             | 0.9460          |
| Average Last 3-3  | (Births 14-12) [13-11] | 0.9270             | 0.9350          | Average Last 5-5  | (Births 11-07) [10-06] |                    |                 |

\*Projected Values

Data Prepared by the Maryland Department of Planning

Wicomico County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.94383     | 0.94570      | 0.94501      | 0.96744      | 0.86271      | 0.97232      | 0.95663      | 1.00820      | 1.08754      | 0.92519       | 0.94585        | 0.97038        |
| 2018/2019              | 2019/2020         | 1.05836     | 1.01026      | 1.01478      | 1.01736      | 0.86512      | 1.04155      | 0.98036      | 1.01463      | 1.16184      | 0.92248       | 0.94761        | 0.97670        |
| 2017/2018              | 2018/2019         | 1.03084     | 0.98123      | 1.03154      | 1.00723      | 0.88348      | 1.01541      | 0.98660      | 0.99701      | 1.14837      | 0.89606       | 0.91899        | 0.99396        |
| 2016/2017              | 2017/2018         | 1.01384     | 0.96942      | 1.00485      | 1.00643      | 0.86850      | 0.98678      | 1.00601      | 1.00000      | 1.15043      | 0.94459       | 0.93856        | 0.99896        |
| 2015/2016              | 2016/2017         | 1.01340     | 0.97866      | 0.99362      | 1.00475      | 0.87378      | 0.99402      | 1.00099      | 1.01468      | 1.15784      | 0.93463       | 0.92337        | 0.98794        |
| 2014/2015              | 2015/2016         | 1.04030     | 0.98121      | 0.98827      | 0.99823      | 0.88458      | 1.04231      | 1.00988      | 1.00821      | 1.13883      | 0.94309       | 0.96508        | 1.00884        |
| 2013/2014              | 2014/2015         | 1.03569     | 0.97115      | 1.00625      | 0.99824      | 0.85075      | 1.03371      | 0.98883      | 0.99699      | 1.11593      | 0.92384       | 0.94075        | 0.99789        |
| 2012/2013              | 2013/2014         | 0.98948     | 0.97902      | 0.98870      | 0.99216      | 0.85130      | 0.99696      | 0.99105      | 0.99598      | 1.08455      | 0.88992       | 0.93209        | 0.98920        |
| 2011/2012              | 2012/2013         | 0.99478     | 0.98797      | 0.99826      | 0.97210      | 0.85099      | 1.00802      | 0.96981      | 0.98752      | 1.10645      | 0.90151       | 0.96158        | 1.01332        |
| 2010/2011              | 2011/2012         | 0.99148     | 0.98712      | 1.02513      | 1.02021      | 0.85665      | 1.01282      | 1.02964      | 0.99694      | 1.12028      | 0.92330       | 0.93659        | 0.99417        |
| 2009/2010              | 2010/2011         | 1.01216     | 0.95847      | 1.00708      | 1.00953      | 0.86593      | 0.87016      | 0.98196      | 0.99113      | 1.11670      | 0.91012       | 0.96620        | 0.93798        |
| 2008/2009              | 2009/2010         | 1.01092     | 0.98090      | 1.00962      | 0.99406      | 1.01483      | 0.87544      | 0.99803      | 0.97801      | 1.11498      | 0.91260       | 0.95028        | 0.94220        |
| 2007/2008              | 2008/2009         | 1.01677     | 0.99913      | 1.02703      | 1.01326      | 1.03167      | 0.89054      | 1.02248      | 0.98956      | 1.15545      | 0.87651       | 0.95668        | 0.99590        |
| 2006/2007              | 2007/2008         | 1.00616     | 0.98540      | 1.04240      | 1.00455      | 0.99477      | 0.86965      | 1.02132      | 0.97396      | 1.12127      | 0.87359       | 0.92952        | 0.96399        |
| 2005/2006              | 2006/2007         | 1.04021     | 0.96530      | 1.01758      | 1.01863      | 1.00562      | 0.86531      | 0.99808      | 1.00821      | 1.11290      | 0.89210       | 0.92837        | 0.93506        |
| 2004/2005              | 2005/2006         | 1.08915     | 0.96864      | 1.02176      | 1.02397      | 1.03931      | 0.89338      | 1.02144      | 0.99024      | 1.10413      | 0.86672       | 0.95062        | 0.93400        |
| 2003/2004              | 2004/2005         | 1.16129     | 0.92070      | 1.02860      | 1.03678      | 1.02557      | 0.89941      | 1.01991      | 0.99440      | 1.14938      | 0.87823       | 0.94073        | 0.88650        |
| 2002/2003              | 2003/2004         | 1.20518     | 0.89011      | 1.01305      | 1.01872      | 1.02209      | 0.90406      | 1.02477      | 0.96482      | 1.12264      | 0.89045       | 0.97695        | 1.01816        |
| 2001/2002              | 2002/2003         | 1.21888     | 0.92906      | 1.03363      | 1.02795      | 1.04576      | 0.89735      | 1.05191      | 1.02347      | 1.18078      | 0.85006       | 0.93219        | 0.95434        |
| 2000/2001              | 2001/2002         | 1.22550     | 0.89980      | 1.00368      | 1.01503      | 1.00274      | 0.92028      | 1.03184      | 0.99615      | 1.13531      | 0.88166       | 0.90770        | 0.92574        |
| 1999/2000              | 2000/2001         | 1.22972     | 0.89879      | 1.03602      | 1.01290      | 1.01243      | 0.88268      | 0.89927      | 1.02441      | 1.06739      | 0.90037       | 0.90194        | 0.94790        |
| 1998/1999              | 1999/2000         | 1.22631     | 0.89563      | 0.99516      | 1.01137      | 0.98227      | 1.02605      | 0.92225      | 0.97820      | 1.11717      | 0.87564       | 0.94587        | 0.92057        |
| 1997/1998              | 1998/1999         | 1.21375     | 0.89014      | 1.01386      | 1.01653      | 0.99171      | 1.01387      | 0.94641      | 0.97788      | 1.10591      | 0.86990       | 0.92779        | 0.93157        |
| 1996/1997              | 1997/1998         | 1.23654     | 0.87395      | 1.00078      | 1.01555      | 1.01303      | 1.01326      | 0.90695      | 0.96866      | 1.09266      | 0.92198       | 0.91513        | 0.90707        |
| 1995/1996              | 1996/1997         | 1.17667     | 0.88599      | 1.00072      | 1.00361      | 0.98485      | 1.01727      | 0.93595      | 0.97979      | 1.09543      | 0.89594       | 0.93499        | 0.94012        |
| 1994/1995              | 1995/1996         | 1.24034     | 0.90901      | 0.97744      | 1.01484      | 1.02117      | 1.00786      | 0.90484      | 0.97018      | 1.09010      | 0.88354       | 0.90987        | 0.91359        |
| 1993/1994              | 1994/1995         | 1.18066     | 0.89746      | 1.01939      | 0.98536      | 1.03410      | 1.01259      | 0.91261      | 0.98576      | 1.06200      | 0.89880       | 0.93909        | 0.91417        |
| 1992/1993              | 1993/1994         | 1.22044     | 0.86954      | 1.00770      | 0.98862      | 1.01207      | 0.99069      | 0.94558      | 0.98438      | 1.06848      | 0.91164       | 0.92053        | 0.97075        |
| 1991/1992              | 1992/1993         | 1.27158     | 0.86667      | 1.00247      | 1.00594      | 1.03429      | 1.00061      | 0.94247      | 0.94513      | 1.05792      | 0.94383       | 0.91303        | 0.95453        |
| 1990/1991              | 1991/1992         | 1.22587     | 0.89871      | 1.01959      | 1.01472      | 1.03093      | 1.01171      | 0.93985      | 0.97211      | 1.05528      | 0.89631       | 0.96537        | 0.98316        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.94383     | 0.94570      | 0.94501      | 0.96744      | 0.86271      | 0.97232      | 0.95663      | 1.00820      | 1.08754      | 0.92519       | 0.94585        | 0.97038        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.05836     | 1.01026      | 1.01478      | 1.01736      | 0.86512      | 1.04155      | 0.98036      | 1.01463      | 1.16184      | 0.92248       | 0.94761        | 0.97670        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.03084     | 0.98123      | 1.03154      | 1.00723      | 0.88348      | 1.01541      | 0.98660      | 0.99701      | 1.14837      | 0.89606       | 0.91899        | 0.99396        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.01384     | 0.96942      | 1.00485      | 1.00643      | 0.86850      | 0.98678      | 1.00601      | 1.00000      | 1.15043      | 0.94459       | 0.93856        | 0.99896        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.04030     | 0.98121      | 0.98827      | 0.99823      | 0.88458      | 1.04231      | 1.00988      | 1.00821      | 1.13883      | 0.94309       | 0.96508        | 1.00884        |

Data Prepared by Maryland Department of Planning

**Wicomico County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.00109     | 0.97798      | 0.97990      | 0.99240      | 0.86392      | 1.00694      | 0.96850      | 1.01141      | 1.12469      | 0.92384       | 0.94673        | 0.97354        |
| Average Last 2-1  | 18-20             | 1.04460     | 0.99574      | 1.02316      | 1.01230      | 0.87430      | 1.02848      | 0.98348      | 1.00582      | 1.15510      | 0.90927       | 0.93330        | 0.98533        |
| Average Last 2-2  | 17-19             | 1.02234     | 0.97533      | 1.01819      | 1.00683      | 0.87599      | 1.00109      | 0.99630      | 0.99851      | 1.14940      | 0.92033       | 0.92878        | 0.99646        |
| Average Last 2-3  | 16-18             | 1.01362     | 0.97404      | 0.99923      | 1.00559      | 0.87114      | 0.99040      | 1.00350      | 1.00734      | 1.15414      | 0.93961       | 0.93097        | 0.99345        |
| Average Last 2-4  | 15-17             | 1.02685     | 0.97993      | 0.99094      | 1.00149      | 0.87918      | 1.01817      | 1.00544      | 1.01145      | 1.14834      | 0.93886       | 0.94423        | 0.99839        |
| Average Last 2-5  | 14-16             | 1.03799     | 0.97618      | 0.99726      | 0.99823      | 0.86766      | 1.03801      | 0.99936      | 1.00260      | 1.12738      | 0.93346       | 0.95292        | 1.00336        |
| Average Last 2-6  | 13-15             | 1.01258     | 0.97508      | 0.99747      | 0.99520      | 0.85103      | 1.01534      | 0.98994      | 0.99649      | 1.10024      | 0.90688       | 0.93642        | 0.99354        |
| Average Last 2-7  | 12-14             | 0.99213     | 0.98350      | 0.99348      | 0.98213      | 0.85115      | 1.00249      | 0.98043      | 0.99175      | 1.09550      | 0.89571       | 0.94683        | 1.00126        |
| Average Last 2-8  | 11-13             | 0.99313     | 0.98755      | 1.01170      | 0.99616      | 0.85382      | 1.01042      | 0.99973      | 0.99223      | 1.11336      | 0.91240       | 0.94908        | 1.00374        |
| Average Last 2-9  | 10-12             | 1.00182     | 0.97280      | 1.01610      | 1.01487      | 0.86129      | 0.94149      | 1.00580      | 0.99404      | 1.11849      | 0.91671       | 0.95139        | 0.96608        |
| Average Last 2-10 | 9-11              | 1.01154     | 0.96969      | 1.00835      | 1.00179      | 0.94038      | 0.87280      | 0.99000      | 0.98457      | 1.11584      | 0.91136       | 0.95824        | 0.94009        |
| Average Last 3    | 18-21             | 1.01101     | 0.97906      | 0.99711      | 0.99734      | 0.87044      | 1.00976      | 0.97453      | 1.00661      | 1.13258      | 0.91458       | 0.93748        | 0.98035        |
| Average Last 3-1  | 17-20             | 1.03434     | 0.98697      | 1.01706      | 1.01034      | 0.87237      | 1.01458      | 0.99099      | 1.00388      | 1.15355      | 0.92104       | 0.93506        | 0.98987        |
| Average Last 3-2  | 16-19             | 1.01936     | 0.97644      | 1.01000      | 1.00614      | 0.87525      | 0.99874      | 0.99787      | 1.00390      | 1.15221      | 0.92509       | 0.92698        | 0.99362        |
| Average Last 3-3  | 15-18             | 1.02251     | 0.97643      | 0.99558      | 1.00313      | 0.87562      | 1.00770      | 1.00563      | 1.00763      | 1.14904      | 0.94077       | 0.94234        | 0.99858        |
| Average Last 3-4  | 14-17             | 1.02979     | 0.97700      | 0.99605      | 1.00040      | 0.86970      | 1.02335      | 0.99990      | 1.00663      | 1.13753      | 0.93385       | 0.94307        | 0.99822        |
| Average Last 3-5  | 13-16             | 1.02182     | 0.97712      | 0.99441      | 0.99621      | 0.86221      | 1.02433      | 0.99659      | 1.00040      | 1.11310      | 0.91895       | 0.94597        | 0.99864        |
| Average Last 3-6  | 12-15             | 1.00665     | 0.97938      | 0.99774      | 0.98750      | 0.85101      | 1.01290      | 0.98323      | 0.99350      | 1.10231      | 0.90509       | 0.94480        | 1.00014        |
| Average Last 3-7  | 11-14             | 0.99192     | 0.98471      | 1.00403      | 0.99483      | 0.85298      | 1.00593      | 0.99684      | 0.99348      | 1.10376      | 0.90491       | 0.94342        | 0.99890        |
| Average Last 4    | 17-21             | 1.01172     | 0.97665      | 0.99905      | 0.99961      | 0.86996      | 1.00402      | 0.98240      | 1.00496      | 1.13704      | 0.92208       | 0.93775        | 0.98500        |
| Average Last 4-1  | 16-20             | 1.02911     | 0.98489      | 1.01120      | 1.00894      | 0.87272      | 1.00944      | 0.99349      | 1.00658      | 1.15462      | 0.92444       | 0.93214        | 0.98939        |
| Average Last 4-2  | 15-19             | 1.02459     | 0.97763      | 1.00457      | 1.00416      | 0.87759      | 1.00963      | 1.00087      | 1.00498      | 1.14887      | 0.92959       | 0.93650        | 0.99742        |
| Average Last 4-3  | 14-18             | 1.02581     | 0.97511      | 0.99825      | 1.00191      | 0.86940      | 1.01420      | 1.00143      | 1.00497      | 1.14076      | 0.93654       | 0.94194        | 0.99841        |
| Average Last 4-4  | 13-17             | 1.01972     | 0.97751      | 0.99421      | 0.99834      | 0.86510      | 1.01675      | 0.99769      | 1.00397      | 1.12429      | 0.92287       | 0.94032        | 0.99597        |
| Average Last 4-5  | 12-16             | 1.01506     | 0.97984      | 0.99537      | 0.99018      | 0.85941      | 1.02025      | 0.98990      | 0.99718      | 1.11144      | 0.91459       | 0.94987        | 1.00231        |
| Average Last 4-6  | 11-15             | 1.00286     | 0.98132      | 1.00458      | 0.99568      | 0.85242      | 1.01288      | 0.99484      | 0.99436      | 1.10680      | 0.90964       | 0.94275        | 0.99864        |
| Average Last 4-7  | 10-14             | 0.99698     | 0.97815      | 1.00479      | 0.99850      | 0.85622      | 0.97199      | 0.99312      | 0.99289      | 1.10699      | 0.90621       | 0.94911        | 0.98367        |
| Average Last 5    | 16-21             | 1.01205     | 0.97705      | 0.99796      | 1.00064      | 0.87072      | 1.00202      | 0.98612      | 1.00690      | 1.14120      | 0.92459       | 0.93488        | 0.98559        |
| Average Last 5-1  | 15-20             | 1.03135     | 0.98415      | 1.00661      | 1.00680      | 0.87509      | 1.01602      | 0.99677      | 1.00691      | 1.15146      | 0.92817       | 0.93873        | 0.99328        |
| Average Last 5-2  | 14-19             | 1.02681     | 0.97633      | 1.00491      | 1.00297      | 0.87222      | 1.01445      | 0.99846      | 1.00338      | 1.14228      | 0.92844       | 0.93735        | 0.99752        |
| Average Last 5-3  | 13-18             | 1.01854     | 0.97589      | 0.99634      | 0.99996      | 0.86578      | 1.01076      | 0.99935      | 1.00317      | 1.12952      | 0.92721       | 0.93997        | 0.99657        |
| Average Last 5-4  | 12-17             | 1.01473     | 0.97960      | 0.99502      | 0.99310      | 0.86228      | 1.01500      | 0.99211      | 1.00068      | 1.12072      | 0.91860       | 0.94457        | 0.99944        |
| Average Last 5-5  | 11-16             | 1.01035     | 0.98129      | 1.00132      | 0.99619      | 0.85886      | 1.01876      | 0.99785      | 0.99713      | 1.11321      | 0.91633       | 0.94722        | 1.00068        |

Data Prepared by Maryland Department of Planning

**Worcester County**

**Total (Public and Private) Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 550                | 480                | 522                | 537                | 509                | 491                | 533                | 472                | 457                | 516                | 467                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 499                | 553                | 509                | 524                | 546                | 497                | 521                | 528                | 479                | 514                | 512                |
| <b>2</b>                           | 512                | 510                | 576                | 505                | 513                | 535                | 537                | 526                | 531                | 505                | 507                |
| <b>3</b>                           | 485                | 524                | 525                | 578                | 503                | 503                | 552                | 538                | 513                | 570                | 503                |
| <b>4</b>                           | 577                | 486                | 547                | 535                | 571                | 478                | 554                | 554                | 520                | 562                | 562                |
| <b>5</b>                           | 505                | 585                | 500                | 560                | 548                | 533                | 507                | 556                | 530                | 577                | 557                |
| <b>6</b>                           | 555                | 504                | 593                | 506                | 579                | 518                | 576                | 499                | 534                | 577                | 579                |
| <b>7</b>                           | 544                | 563                | 520                | 601                | 520                | 545                | 542                | 582                | 484                | 571                | 563                |
| <b>8</b>                           | 558                | 539                | 563                | 519                | 611                | 496                | 571                | 546                | 545                | 538                | 573                |
| <b>9</b>                           | 551                | 571                | 525                | 572                | 531                | 600                | 531                | 577                | 496                | 595                | 545                |
| <b>10</b>                          | 572                | 550                | 557                | 541                | 571                | 525                | 594                | 520                | 521                | 540                | 604                |
| <b>11</b>                          | 630                | 557                | 553                | 553                | 538                | 578                | 523                | 597                | 466                | 550                | 533                |
| <b>12</b>                          | 590                | 631                | 565                | 537                | 558                | 540                | 593                | 540                | 561                | 517                | 569                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 3,128              | 3,138              | 3,179              | 3,239              | 3,190              | 3,037              | 3,204              | 3,174              | 3,030              | 3,244              | 3,108              |
| <b>(6-8)</b>                       | 1,657              | 1,606              | 1,676              | 1,626              | 1,710              | 1,559              | 1,689              | 1,627              | 1,563              | 1,686              | 1,715              |
| <b>(9-12)</b>                      | 2,343              | 2,309              | 2,200              | 2,203              | 2,198              | 2,243              | 2,241              | 2,234              | 2,044              | 2,202              | 2,251              |
| <b>(6-12) + Secondary Ungraded</b> | 4,000              | 3,915              | 3,876              | 3,829              | 3,908              | 3,802              | 3,930              | 3,861              | 3,607              | 3,888              | 3,966              |
| <b>Total School Enrollment</b>     | <b>7,128</b>       | <b>7,053</b>       | <b>7,055</b>       | <b>7,068</b>       | <b>7,098</b>       | <b>6,839</b>       | <b>7,134</b>       | <b>7,035</b>       | <b>6,637</b>       | <b>7,132</b>       | <b>7,074</b>       |

Data prepared by Maryland Department of Planning

**Worcester County**

**Public School Historical Enrollments 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 484                | 431                | 474                | 482                | 453                | 462                | 476                | 438                | 429                | 471                | 405                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 431                | 483                | 453                | 475                | 486                | 467                | 464                | 481                | 462                | 453                | 451                |
| <b>2</b>                           | 452                | 439                | 500                | 447                | 466                | 495                | 479                | 472                | 495                | 473                | 445                |
| <b>3</b>                           | 430                | 462                | 451                | 503                | 442                | 479                | 482                | 484                | 485                | 509                | 454                |
| <b>4</b>                           | 505                | 419                | 483                | 458                | 488                | 439                | 494                | 488                | 495                | 503                | 497                |
| <b>5</b>                           | 438                | 514                | 430                | 490                | 470                | 488                | 443                | 501                | 498                | 512                | 492                |
| <b>6</b>                           | 486                | 440                | 519                | 436                | 505                | 472                | 493                | 444                | 519                | 508                | 513                |
| <b>7</b>                           | 482                | 491                | 455                | 529                | 438                | 491                | 463                | 509                | 463                | 525                | 500                |
| <b>8</b>                           | 487                | 480                | 489                | 455                | 530                | 444                | 494                | 475                | 518                | 475                | 525                |
| <b>9</b>                           | 497                | 517                | 479                | 516                | 482                | 546                | 474                | 530                | 496                | 548                | 504                |
| <b>10</b>                          | 518                | 496                | 505                | 489                | 516                | 474                | 543                | 470                | 521                | 495                | 563                |
| <b>11</b>                          | 571                | 509                | 500                | 504                | 488                | 522                | 472                | 545                | 466                | 508                | 485                |
| <b>12</b>                          | 550                | 573                | 521                | 482                | 510                | 493                | 536                | 490                | 561                | 470                | 526                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 2,740              | 2,748              | 2,791              | 2,855              | 2,805              | 2,830              | 2,838              | 2,864              | 2,864              | 2,921              | 2,744              |
| <b>(6-8)</b>                       | 1,455              | 1,411              | 1,463              | 1,420              | 1,473              | 1,407              | 1,450              | 1,428              | 1,500              | 1,508              | 1,538              |
| <b>(9-12)</b>                      | 2,136              | 2,095              | 2,005              | 1,991              | 1,996              | 2,035              | 2,025              | 2,035              | 2,044              | 2,021              | 2,078              |
| <b>(6-12) + Secondary Ungraded</b> | 3,591              | 3,506              | 3,468              | 3,411              | 3,469              | 3,442              | 3,475              | 3,463              | 3,544              | 3,529              | 3,616              |
| <b>Total School Enrollment</b>     | <b>6,331</b>       | <b>6,254</b>       | <b>6,259</b>       | <b>6,266</b>       | <b>6,274</b>       | <b>6,272</b>       | <b>6,313</b>       | <b>6,327</b>       | <b>6,408</b>       | <b>6,450</b>       | <b>6,360</b>       |

Data prepared by Maryland Department of Planning



**Worcester County**

**Percent of School Enrollment in Public Schools 2010 - 2020**

| <b>Grades</b>                      | <b><u>2010</u></b> | <b><u>2011</u></b> | <b><u>2012</u></b> | <b><u>2013</u></b> | <b><u>2014</u></b> | <b><u>2015</u></b> | <b><u>2016</u></b> | <b><u>2017</u></b> | <b><u>2018</u></b> | <b><u>2019</u></b> | <b><u>2020</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 88.0%              | 89.8%              | 90.8%              | 89.8%              | 89.0%              | 94.1%              | 89.3%              | 92.8%              | 93.9%              | 91.3%              | 86.7%              |
| <b>Elementary Special</b>          | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Ungraded</b>              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>1</b>                           | 86.4%              | 87.3%              | 89.0%              | 90.6%              | 89.0%              | 94.0%              | 89.1%              | 91.1%              | 96.5%              | 88.1%              | 88.1%              |
| <b>2</b>                           | 88.3%              | 86.1%              | 86.8%              | 88.5%              | 90.8%              | 92.5%              | 89.2%              | 89.7%              | 93.2%              | 93.7%              | 87.8%              |
| <b>3</b>                           | 88.7%              | 88.2%              | 85.9%              | 87.0%              | 87.9%              | 95.2%              | 87.3%              | 90.0%              | 94.5%              | 89.3%              | 90.3%              |
| <b>4</b>                           | 87.5%              | 86.2%              | 88.3%              | 85.6%              | 85.5%              | 91.8%              | 89.2%              | 88.1%              | 95.2%              | 89.5%              | 88.4%              |
| <b>5</b>                           | 86.7%              | 87.9%              | 86.0%              | 87.5%              | 85.8%              | 91.6%              | 87.4%              | 90.1%              | 94.0%              | 88.7%              | 88.3%              |
| <b>6</b>                           | 87.6%              | 87.3%              | 87.5%              | 86.2%              | 87.2%              | 91.1%              | 85.6%              | 89.0%              | 97.2%              | 88.0%              | 88.6%              |
| <b>7</b>                           | 88.6%              | 87.2%              | 87.5%              | 88.0%              | 84.2%              | 90.1%              | 85.4%              | 87.5%              | 95.7%              | 91.9%              | 88.8%              |
| <b>8</b>                           | 87.3%              | 89.1%              | 86.9%              | 87.7%              | 86.7%              | 89.5%              | 86.5%              | 87.0%              | 95.0%              | 88.3%              | 91.6%              |
| <b>9</b>                           | 90.2%              | 90.5%              | 91.2%              | 90.2%              | 90.8%              | 91.0%              | 89.3%              | 91.9%              | 100.0%             | 92.1%              | 92.5%              |
| <b>10</b>                          | 90.6%              | 90.2%              | 90.7%              | 90.4%              | 90.4%              | 90.3%              | 91.4%              | 90.4%              | 100.0%             | 91.7%              | 93.2%              |
| <b>11</b>                          | 90.6%              | 91.4%              | 90.4%              | 91.1%              | 90.7%              | 90.3%              | 90.2%              | 91.3%              | 100.0%             | 92.4%              | 91.0%              |
| <b>12</b>                          | 93.2%              | 90.8%              | 92.2%              | 89.8%              | 91.4%              | 91.3%              | 90.4%              | 90.7%              | 100.0%             | 90.9%              | 92.4%              |
| <b>Secondary Special</b>           | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Other Secondary Ungraded</b>    | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| <b>Elementary Ungraded + (K-5)</b> | 87.6%              | 87.6%              | 87.8%              | 88.1%              | 87.9%              | 93.2%              | 88.6%              | 90.2%              | 94.5%              | 90.0%              | 88.3%              |
| <b>(6-8)</b>                       | 87.8%              | 87.9%              | 87.3%              | 87.3%              | 86.1%              | 90.3%              | 85.8%              | 87.8%              | 96.0%              | 89.4%              | 89.7%              |
| <b>(9-12)</b>                      | 91.2%              | 90.7%              | 91.1%              | 90.4%              | 90.8%              | 90.7%              | 90.4%              | 91.1%              | 100.0%             | 91.8%              | 92.3%              |
| <b>(6-12) + Secondary Ungraded</b> | 89.8%              | 89.6%              | 89.5%              | 89.1%              | 88.8%              | 90.5%              | 88.4%              | 89.7%              | 98.3%              | 90.8%              | 91.2%              |
| <b>Total School Enrollment</b>     | <b>88.8%</b>       | <b>88.7%</b>       | <b>88.7%</b>       | <b>88.7%</b>       | <b>88.4%</b>       | <b>91.7%</b>       | <b>88.5%</b>       | <b>89.9%</b>       | <b>96.5%</b>       | <b>90.4%</b>       | <b>89.9%</b>       |

Data prepared by Maryland Department of Planning

**Worcester County**

**Public School Enrollment Historical 2020 and Projected 2021 - 2030**

| <b>Grades</b>                      | <b><u>2020</u></b> | <b><u>2021</u></b> | <b><u>2022</u></b> | <b><u>2023</u></b> | <b><u>2024</u></b> | <b><u>2025</u></b> | <b><u>2026</u></b> | <b><u>2027</u></b> | <b><u>2028</u></b> | <b><u>2029</u></b> | <b><u>2030</u></b> |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Kindergarten</b>                | 405                | 430                | 430                | 410                | 410                | 420                | 430                | 440                | 450                | 450                | 450                |
| <b>Elementary Special</b>          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Ungraded</b>              | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>1</b>                           | 451                | 440                | 420                | 420                | 410                | 410                | 420                | 430                | 440                | 450                | 450                |
| <b>2</b>                           | 445                | 450                | 430                | 410                | 410                | 400                | 400                | 410                | 420                | 430                | 440                |
| <b>3</b>                           | 454                | 490                | 470                | 440                | 420                | 420                | 410                | 410                | 420                | 430                | 440                |
| <b>4</b>                           | 497                | 480                | 500                | 490                | 460                | 440                | 440                | 430                | 430                | 440                | 450                |
| <b>5</b>                           | 492                | 520                | 480                | 510                | 490                | 470                | 450                | 450                | 430                | 430                | 440                |
| <b>6</b>                           | 513                | 510                | 520                | 490                | 520                | 500                | 470                | 460                | 460                | 440                | 440                |
| <b>7</b>                           | 500                | 550                | 530                | 550                | 520                | 550                | 530                | 500                | 480                | 480                | 460                |
| <b>8</b>                           | 525                | 540                | 570                | 540                | 560                | 530                | 560                | 540                | 510                | 490                | 490                |
| <b>9</b>                           | 504                | 640                | 630                | 660                | 640                | 660                | 620                | 650                | 630                | 600                | 580                |
| <b>10</b>                          | 563                | 510                | 610                | 600                | 630                | 600                | 630                | 590                | 620                | 600                | 610                |
| <b>11</b>                          | 485                | 550                | 490                | 580                | 570                | 600                | 580                | 600                | 560                | 590                | 570                |
| <b>12</b>                          | 526                | 500                | 540                | 480                | 570                | 560                | 590                | 560                | 590                | 550                | 580                |
| <b>Secondary Special</b>           | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Other Secondary Ungraded</b>    | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  |
| <b>Elementary Ungraded + (K-5)</b> | 2,744              | 2,810              | 2,730              | 2,680              | 2,600              | 2,560              | 2,550              | 2,570              | 2,590              | 2,630              | 2,670              |
| <b>(6-8)</b>                       | 1,538              | 1,600              | 1,620              | 1,580              | 1,600              | 1,580              | 1,560              | 1,500              | 1,450              | 1,410              | 1,390              |
| <b>(9-12)</b>                      | 2,078              | 2,200              | 2,270              | 2,320              | 2,410              | 2,420              | 2,420              | 2,400              | 2,400              | 2,340              | 2,340              |
| <b>(6-12) + Secondary Ungraded</b> | 3,616              | 3,800              | 3,890              | 3,900              | 4,010              | 4,000              | 3,980              | 3,900              | 3,850              | 3,750              | 3,730              |
| <b>Total School Enrollment</b>     | <b>6,360</b>       | <b>6,610</b>       | <b>6,620</b>       | <b>6,580</b>       | <b>6,610</b>       | <b>6,560</b>       | <b>6,530</b>       | <b>6,470</b>       | <b>6,440</b>       | <b>6,380</b>       | <b>6,400</b>       |

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

**Worcester County**

|           |        | Kindergarten |            |                            | 1st Grade  |            |                            |  |
|-----------|--------|--------------|------------|----------------------------|------------|------------|----------------------------|--|
| Base Year | Births | Ratio Year   | Enrollment | Ratio Enrollment to Births | Ratio Year | Enrollment | Ratio Enrollment to Births |  |
| 1983      | 455    | 1988         | 474        | 1.0426                     | 1989       | 501        | 1.1002                     |  |
| 1984      | 460    | 1989         | 451        | 0.9812                     | 1990       | 467        | 1.0156                     |  |
| 1985      | 522    | 1990         | 520        | 0.9957                     | 1991       | 532        | 1.0187                     |  |
| 1986      | 444    | 1991         | 424        | 0.9554                     | 1992       | 440        | 0.9912                     |  |
| 1987      | 521    | 1992         | 524        | 1.0052                     | 1993       | 523        | 1.0045                     |  |
| 1988      | 494    | 1993         | 503        | 1.0186                     | 1994       | 525        | 1.0623                     |  |
| 1989      | 560    | 1994         | 564        | 1.0074                     | 1995       | 593        | 1.0584                     |  |
| 1990      | 474    | 1995         | 498        | 1.0501                     | 1996       | 537        | 1.1320                     |  |
| 1991      | 547    | 1996         | 510        | 0.9329                     | 1997       | 517        | 0.9453                     |  |
| 1992      | 508    | 1997         | 508        | 1.0000                     | 1998       | 497        | 0.9789                     |  |
| 1993      | 497    | 1998         | 474        | 0.9539                     | 1999       | 474        | 0.9538                     |  |
| 1994      | 491    | 1999         | 493        | 1.0044                     | 2000       | 490        | 0.9970                     |  |
| 1995      | 446    | 2000         | 423        | 0.9488                     | 2001       | 447        | 1.0029                     |  |
| 1996      | 479    | 2001         | 422        | 0.8812                     | 2002       | 431        | 0.8998                     |  |
| 1997      | 481    | 2002         | 424        | 0.8815                     | 2003       | 438        | 0.9106                     |  |
| 1998 t    | 451    | 2003         | 397        | 0.8803                     | 2004       | 407        | 0.9024                     |  |
| 1999 t    | 469    | 2004         | 410        | 0.8742                     | 2005       | 438        | 0.9339                     |  |
| 2000 t    | 466    | 2005         | 391        | 0.8391                     | 2006       | 416        | 0.8927                     |  |
| 2001 t    | 492    | 2006         | 452        | 0.9187                     | 2007       | 478        | 0.9715                     |  |
| 2002 t    | 448    | 2007         | 409        | 0.9129                     | 2008       | 423        | 0.9442                     |  |
| 2003 t    | 469    | 2008         | 465        | 0.9915                     | 2009       | 454        | 0.9680                     |  |
| 2004 t    | 452    | 2009         | 422        | 0.9336                     | 2010       | 431        | 0.9535                     |  |
| 2005 t    | 528    | 2010         | 484        | 0.9167                     | 2011       | 483        | 0.9148                     |  |
| 2006 t    | 427    | 2011         | 431        | 1.0094                     | 2012       | 453        | 1.0609                     |  |
| 2007 t    | 492    | 2012         | 474        | 0.9634                     | 2013       | 475        | 0.9654                     |  |
| 2008 t    | 496    | 2013         | 482        | 0.9718                     | 2014       | 486        | 0.9798                     |  |
| 2009 t    | 461    | 2014         | 453        | 0.9826                     | 2015       | 467        | 1.0130                     |  |
| 2010 t    | 436    | 2015         | 462        | 1.0596                     | 2016       | 464        | 1.0642                     |  |
| 2011 t    | 463    | 2016         | 476        | 1.0281                     | 2017       | 481        | 1.0389                     |  |
| 2012 t    | 441    | 2017         | 438        | 0.9932                     | 2018       | 462        | 1.0476                     |  |
| 2013 t    | 432    | 2018         | 429        | 0.9931                     | 2019       | 453        | 1.0486                     |  |
| 2014 t    | 447    | 2019         | 471        | 1.0537                     | 2020       | 451        | 1.0089                     |  |
| 2015 t    | 434    | 2020         | 405        | 0.9332                     | 2021*      | 440        | 1.0100                     |  |
| 2016 t    | 418    | 2021         | * 430.     | 1.0200                     | 2022*      | 420        | 1.0100                     |  |
| 2017 t    | 419    | 2022         | * 430.     | 1.0200                     | 2023*      | 420        | 1.0100                     |  |
| 2018 t    | 403    | 2023         | * 410.     | 1.0200                     | 2024*      | 410        | 1.0100                     |  |
| 2019 t    | 404    | 2024         | * 410.     | 1.0200                     | 2025*      | 410        | 1.0100                     |  |
| 2020*t    | 390    | 2025         | * 420.     | 1.0750                     | 2026*      | 420        | 1.0750                     |  |
| 2021*t    | 400    | 2026         | * 430.     | 1.0750                     | 2027*      | 430        | 1.0750                     |  |
| 2022*t    | 420    | 2027         | * 440.     | 1.0500                     | 2028*      | 440        | 1.0500                     |  |
| 2023*t    | 430    | 2028         | * 450.     | 1.0500                     | 2029*      | 450        | 1.0500                     |  |
| 2024*t    | 430    | 2029         | * 450.     | 1.0500                     | 2030*      | 450        | 1.0500                     |  |
| 2025*t    | 430    | 2030         | * 450.     | 1.0500                     |            |            |                            |  |

| Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth | Average Ratios    |                        | Kindergarten/Birth | 1st Grade/Birth |
|-------------------|------------------------|--------------------|-----------------|-------------------|------------------------|--------------------|-----------------|
| Most Recent       | (Births 16) [15]       | 0.9332             | 1.0089          | Average Last 3-4  | (Births 13-11) [12-10] | 1.0270             | 1.0387          |
| Most Recent-1     | (Births 15) [14]       | 1.0537             | 1.0486          | Average Last 3-5  | (Births 12-10) [11-09] | 1.0235             | 1.0190          |
| Most Recent-2     | (Births 14) [13]       | 0.9931             | 1.0476          | Average Last 3-6  | (Births 11-09) [10-08] | 1.0047             | 0.9861          |
| Most Recent-3     | (Births 13) [12]       | 0.9932             | 1.0389          | Average Last 3-7  | (Births 10-08) [09-07] | 0.9726             | 1.0021          |
| Most Recent-5     | (Births 11) [10]       | 1.0281             | 1.0642          | Average Last 3-8  | (Births 09-07) [08-06] | 0.9815             | 0.9804          |
| Average Last 2    | (Births 16-15) [14-13] | 0.9934             | 1.0288          | Average Last 3-9  | (Births 16-13) [15-12] | 0.9933             | 1.0360          |
| Average Last 2-2  | (Births 15-14) [13-12] | 1.0234             | 1.0481          | Average Last 4    | (Births 15-12) [14-11] | 1.0170             | 1.0498          |
| Average Last 2-3  | (Births 14-13) [12-11] | 0.9931             | 1.0432          | Average Last 4-1  | (Births 14-11) [13-10] | 1.0185             | 1.0409          |
| Average Last 2-4  | (Births 13-12) [11-10] | 1.0106             | 1.0515          | Average Last 4-2  | (Births 13-10) [12-09] | 1.0159             | 1.0240          |
| Average Last 2-5  | (Births 12-11) [10-09] | 1.0439             | 1.0386          | Average Last 4-3  | (Births 12-09) [11-08] | 1.0105             | 1.0056          |
| Average Last 2-6  | (Births 11-10) [09-08] | 1.0211             | 0.9964          | Average Last 4-4  | (Births 11-08) [10-07] | 0.9944             | 1.0048          |
| Average Last 2-7  | (Births 10-09) [10-07] | 0.9772             | 0.9726          | Average Last 4-5  | (Births 10-07) [09-06] | 0.9818             | 0.9802          |
| Average Last 2-8  | (Births 09-08) [11-06] | 0.9676             | 1.0132          | Average Last 4-10 | (Births 09-06) [08-05] | 0.9392             | 0.9441          |
| Average Last 2-9  | (Births 08-07) [12-05] | 0.9864             | 0.9878          | Average Last 5    | (Births 16-12) [15-11] | 1.0002             | 1.0417          |
| Average Last 2-10 | (Births 07-06) [13-04] | 0.9630             | 0.9342          | Average Last 5-1  | (Births 15-11) [14-10] | 1.0255             | 1.0425          |
| Average Last 3    | (Births 06-05) [14-03] | 0.9251             | 0.9608          | Average Last 5-2  | (Births 14-10) [13-09] | 1.0113             | 1.0287          |
| Average Last 3-1  | (Births 16-14) [15-13] | 0.9933             | 1.0351          | Average Last 5-3  | (Births 13-09) [12-08] | 1.0071             | 1.0123          |
| Average Last 3-2  | (Births 15-13) [14-12] | 1.0133             | 1.0450          | Average Last 5-4  | (Births 12-08) [11-07] | 1.0011             | 1.0167          |
| Average Last 3-3  | (Births 14-12) [13-11] | 1.0048             | 1.0502          | Average Last 5-5  | (Births 11-07) [10-06] |                    |                 |

\*Projected Values

Worcester County

Grade Succession Ratios - Historical

| <u>Base Year</u>       | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| 2019/2020              | 2020/2021         | 0.95754     | 0.98234      | 0.95983      | 0.97642      | 0.97813      | 1.00195      | 0.98425      | 1.00000      | 1.06105      | 1.02737       | 0.97980        | 1.03543        |
| 2018/2019              | 2019/2020         | 1.05594     | 1.02381      | 1.02828      | 1.03711      | 1.03434      | 1.02008      | 1.01156      | 1.02592      | 1.05792      | 0.99798       | 0.97505        | 1.00858        |
| 2017/2018              | 2018/2019         | 1.05479     | 1.02911      | 1.02754      | 1.02273      | 1.02049      | 1.03593      | 1.04279      | 1.01768      | 1.04421      | 0.98302       | 0.99149        | 1.02936        |
| 2016/2017              | 2017/2018         | 1.01050     | 1.01724      | 1.01044      | 1.01245      | 1.01417      | 1.00226      | 1.03245      | 1.02592      | 1.07287      | 0.99156       | 1.00368        | 1.03814        |
| 2015/2016              | 2016/2017         | 1.00433     | 1.02570      | 0.97374      | 1.03132      | 1.00911      | 1.01025      | 0.98093      | 1.00611      | 1.06757      | 0.99451       | 0.99578        | 1.02682        |
| 2014/2015              | 2015/2016         | 1.03091     | 1.01852      | 1.02790      | 0.99321      | 1.00000      | 1.00426      | 0.97228      | 1.01370      | 1.03019      | 0.98340       | 1.01163        | 1.01025        |
| 2013/2014              | 2014/2015         | 1.00830     | 0.98105      | 0.98881      | 0.97018      | 1.02620      | 1.03061      | 1.00459      | 1.00189      | 1.05934      | 1.00000       | 0.99796        | 1.01190        |
| 2012/2013              | 2013/2014         | 1.00211     | 0.98675      | 1.00600      | 1.01552      | 1.01449      | 1.01395      | 1.01927      | 1.00000      | 1.05521      | 1.02088       | 0.99802        | 0.96400        |
| 2011/2012              | 2012/2013         | 1.05104     | 1.03520      | 1.02733      | 1.04545      | 1.02625      | 1.00973      | 1.03409      | 0.99593      | 0.99792      | 0.97679       | 1.00806        | 1.02358        |
| 2010/2011              | 2011/2012         | 0.99793     | 1.01856      | 1.02212      | 0.97442      | 1.01782      | 1.00457      | 1.01029      | 0.99585      | 1.06160      | 0.99799       | 0.98263        | 1.00350        |
| 2009/2010              | 2010/2011         | 1.02133     | 0.99559      | 1.04116      | 1.03696      | 1.00922      | 1.04741      | 1.03433      | 1.00000      | 1.07576      | 1.02170       | 1.02698        | 1.00917        |
| 2008/2009              | 2009/2010         | 0.97634     | 0.97636      | 1.03617      | 0.99314      | 0.99785      | 1.00866      | 1.04060      | 0.98507      | 1.09267      | 1.03925       | 0.99091        | 0.99486        |
| 2007/2008              | 2008/2009         | 1.03423     | 0.98326      | 1.03066      | 1.02198      | 1.03820      | 1.01739      | 1.03761      | 1.00870      | 1.01711      | 1.03774       | 1.01038        | 0.94097        |
| 2006/2007              | 2007/2008         | 1.05752     | 1.01923      | 1.00664      | 1.05201      | 0.98925      | 1.02262      | 1.00437      | 1.03543      | 1.06212      | 0.99484       | 0.97049        | 0.99508        |
| 2005/2006              | 2006/2007         | 1.06394     | 1.03196      | 0.99764      | 1.03333      | 1.00000      | 1.04091      | 1.02213      | 1.01217      | 1.06606      | 1.02674       | 1.00826        | 1.00499        |
| 2004/2005              | 2005/2006         | 1.06829     | 1.04177      | 1.06132      | 1.04000      | 1.02804      | 1.03542      | 1.03354      | 1.01679      | 1.05451      | 1.01002       | 0.97407        | 1.02355        |
| 2003/2004              | 2004/2005         | 1.02519     | 0.96804      | 0.98152      | 1.00469      | 0.98765      | 0.97947      | 1.00000      | 1.00586      | 1.04709      | 0.99479       | 0.99821        | 0.96678        |
| 2002/2003              | 2003/2004         | 1.03302     | 1.00464      | 0.97260      | 0.99387      | 1.00620      | 1.00563      | 1.01712      | 1.01814      | 1.04951      | 1.02443       | 0.98819        | 0.99820        |
| 2001/2002              | 2002/2003         | 1.02106     | 0.97923      | 1.01337      | 1.01145      | 1.05184      | 1.00619      | 1.03668      | 1.03940      | 1.01811      | 1.00742       | 0.96382        | 0.97022        |
| 2000/2001              | 2001/2002         | 1.05697     | 0.98574      | 0.98972      | 1.01841      | 0.98493      | 1.03293      | 1.04168      | 1.00904      | 1.07063      | 1.02611       | 0.96618        | 0.99944        |
| 1999/2000              | 2000/2001         | 0.99262     | 1.01994      | 0.99074      | 1.02627      | 0.99114      | 0.99508      | 1.00206      | 0.98306      | 0.99157      | 0.97254       | 1.00555        | 0.93050        |
| 1998/1999              | 1999/2000         | 0.99985     | 1.00995      | 1.02197      | 0.97937      | 0.97480      | 1.01942      | 0.97021      | 1.00429      | 1.03354      | 0.99631       | 0.98231        | 0.96433        |
| 1997/1998              | 1998/1999         | 0.97890     | 0.96753      | 0.98937      | 1.00393      | 1.00459      | 1.01852      | 1.05877      | 1.03258      | 1.01728      | 1.00540       | 0.94745        | 0.98461        |
| 1996/1997              | 1997/1998         | 1.01327     | 1.01821      | 0.97309      | 0.96699      | 0.98681      | 1.02140      | 0.97722      | 1.01135      | 1.03074      | 0.94492       | 0.99028        | 0.92802        |
| 1995/1996              | 1996/1997         | 1.07799     | 0.97186      | 1.03440      | 1.01176      | 1.00528      | 1.03751      | 1.03730      | 0.99250      | 1.09420      | 0.89924       | 0.96176        | 0.94652        |
| 1994/1995              | 1995/1996         | 1.05057     | 0.97544      | 1.02658      | 1.04194      | 1.01532      | 1.01944      | 1.05063      | 1.02419      | 1.17142      | 0.94067       | 0.95512        | 0.97040        |
| 1993/1994              | 1994/1995         | 1.04293     | 1.03359      | 1.01483      | 0.98977      | 1.00933      | 0.97268      | 1.03577      | 0.99691      | 1.07308      | 0.90773       | 0.96929        | 0.95247        |
| 1992/1993              | 1993/1994         | 0.99933     | 0.98066      | 1.02771      | 0.97837      | 1.01844      | 1.01456      | 0.98885      | 1.00769      | 1.12155      | 0.91038       | 0.98983        | 0.88397        |
| 1991/1992              | 1992/1993         | 1.03751     | 1.00380      | 1.02536      | 1.01938      | 0.96148      | 1.00664      | 1.03426      | 0.98159      | 1.10615      | 0.93322       | 1.00133        | 0.95662        |
| 1990/1991              | 1991/1992         | 1.02311     | 1.01130      | 1.01174      | 1.04050      | 1.01092      | 1.01294      | 1.01218      | 1.00777      | 1.13667      | 0.93937       | 0.96208        | 0.95180        |
| <b>Most Recent</b>     | <b>20-21</b>      | 0.95754     | 0.98234      | 0.95983      | 0.97642      | 0.97813      | 1.00195      | 0.98425      | 1.00000      | 1.06105      | 1.02737       | 0.97980        | 1.03543        |
| <b>Most Recent - 1</b> | <b>19-20</b>      | 1.05594     | 1.02381      | 1.02828      | 1.03711      | 1.03434      | 1.02008      | 1.01156      | 1.02592      | 1.05792      | 0.99798       | 0.97505        | 1.00858        |
| <b>Most Recent - 2</b> | <b>18-19</b>      | 1.05479     | 1.02911      | 1.02754      | 1.02273      | 1.02049      | 1.03593      | 1.04279      | 1.01768      | 1.04421      | 0.98302       | 0.99149        | 1.02936        |
| <b>Most Recent - 3</b> | <b>17-18</b>      | 1.01050     | 1.01724      | 1.01044      | 1.01245      | 1.01417      | 1.00226      | 1.03245      | 1.02592      | 1.07287      | 0.99156       | 1.00368        | 1.03814        |
| <b>Most Recent - 5</b> | <b>15-16</b>      | 1.03091     | 1.01852      | 1.02790      | 0.99321      | 1.00000      | 1.00426      | 0.97228      | 1.01370      | 1.03019      | 0.98340       | 1.01163        | 1.01025        |

Data Prepared by Maryland Department of Planning

**Worcester County**

**Grade Succession Ratios - Historical**

| <u>Base Year</u>  | <u>Ratio Year</u> | <u>G1/K</u> | <u>G2/G1</u> | <u>G3/G2</u> | <u>G4/G3</u> | <u>G5/G4</u> | <u>G6/G5</u> | <u>G7/G6</u> | <u>G8/G7</u> | <u>G9/G8</u> | <u>G10/G9</u> | <u>G11/G10</u> | <u>G12/G11</u> |
|-------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|
| Average Last 2    | 19-21             | 1.00674     | 1.00307      | 0.99406      | 1.00677      | 1.00624      | 1.01102      | 0.99791      | 1.01296      | 1.05948      | 1.01268       | 0.97742        | 1.02201        |
| Average Last 2-1  | 18-20             | 1.05537     | 1.02646      | 1.02791      | 1.02992      | 1.02742      | 1.02800      | 1.02718      | 1.02180      | 1.05106      | 0.99050       | 0.98327        | 1.01897        |
| Average Last 2-2  | 17-19             | 1.03265     | 1.02317      | 1.01899      | 1.01759      | 1.01733      | 1.01909      | 1.03762      | 1.02180      | 1.05854      | 0.98729       | 0.99759        | 1.03375        |
| Average Last 2-3  | 16-18             | 1.00742     | 1.02147      | 0.99209      | 1.02188      | 1.01164      | 1.00625      | 1.00669      | 1.01601      | 1.07022      | 0.99303       | 0.99973        | 1.03248        |
| Average Last 2-4  | 15-17             | 1.01762     | 1.02211      | 1.00082      | 1.01226      | 1.00456      | 1.00725      | 0.97660      | 1.00990      | 1.04888      | 0.98895       | 1.00370        | 1.01853        |
| Average Last 2-5  | 14-16             | 1.01960     | 0.99979      | 1.00836      | 0.98170      | 1.01310      | 1.01743      | 0.98843      | 1.00779      | 1.04476      | 0.99170       | 1.00479        | 1.01108        |
| Average Last 2-6  | 13-15             | 1.00520     | 0.98390      | 0.99741      | 0.99285      | 1.02035      | 1.02228      | 1.01193      | 1.00095      | 1.05728      | 1.01044       | 0.99799        | 0.98795        |
| Average Last 2-7  | 12-14             | 1.02658     | 1.01098      | 1.01667      | 1.03049      | 1.02037      | 1.01184      | 1.02668      | 0.99796      | 1.02657      | 0.99883       | 1.00304        | 0.99379        |
| Average Last 2-8  | 11-13             | 1.02449     | 1.02688      | 1.02473      | 1.00994      | 1.02204      | 1.00715      | 1.02219      | 0.99589      | 1.02976      | 0.98739       | 0.99534        | 1.01354        |
| Average Last 2-9  | 10-12             | 1.00963     | 1.00708      | 1.03164      | 1.00569      | 1.01352      | 1.02599      | 1.02231      | 0.99793      | 1.06868      | 1.00984       | 1.00480        | 1.00634        |
| Average Last 2-10 | 9-11              | 0.99884     | 0.98598      | 1.03867      | 1.01505      | 1.00353      | 1.02804      | 1.03747      | 0.99254      | 1.08421      | 1.03047       | 1.00894        | 1.00202        |
| Average Last 3    | 18-21             | 1.02276     | 1.01175      | 1.00522      | 1.01209      | 1.01099      | 1.01932      | 1.01287      | 1.01453      | 1.05439      | 1.00279       | 0.98211        | 1.02446        |
| Average Last 3-1  | 17-20             | 1.04041     | 1.02339      | 1.02209      | 1.02410      | 1.02300      | 1.01942      | 1.02894      | 1.02317      | 1.05833      | 0.99085       | 0.99007        | 1.02536        |
| Average Last 3-2  | 16-19             | 1.02321     | 1.02401      | 1.00391      | 1.02216      | 1.01459      | 1.01614      | 1.01873      | 1.01657      | 1.06155      | 0.98970       | 0.99698        | 1.03144        |
| Average Last 3-3  | 15-18             | 1.01525     | 1.02049      | 1.00402      | 1.01233      | 1.00776      | 1.00559      | 0.99522      | 1.01524      | 1.05688      | 0.98982       | 1.00370        | 1.02507        |
| Average Last 3-4  | 14-17             | 1.01451     | 1.00842      | 0.99682      | 0.99824      | 1.01177      | 1.01504      | 0.98593      | 1.00723      | 1.05237      | 0.99264       | 1.00179        | 1.01632        |
| Average Last 3-5  | 13-16             | 1.01377     | 0.99544      | 1.00757      | 0.99297      | 1.01356      | 1.01627      | 0.99871      | 1.00520      | 1.04825      | 1.00143       | 1.00253        | 0.99538        |
| Average Last 3-6  | 12-15             | 1.02048     | 1.00100      | 1.00738      | 1.01038      | 1.02232      | 1.01810      | 1.01932      | 0.99927      | 1.03749      | 0.99922       | 1.00135        | 0.99983        |
| Average Last 3-7  | 11-14             | 1.01703     | 1.01350      | 1.01849      | 1.01180      | 1.01952      | 1.00942      | 1.02122      | 0.99726      | 1.03824      | 0.99855       | 0.99624        | 0.99703        |
| Average Last 4    | 17-21             | 1.01969     | 1.01312      | 1.00652      | 1.01218      | 1.01178      | 1.01505      | 1.01776      | 1.01738      | 1.05901      | 0.99998       | 0.98750        | 1.02788        |
| Average Last 4-1  | 16-20             | 1.03139     | 1.02396      | 1.01000      | 1.02590      | 1.01953      | 1.01713      | 1.01694      | 1.01891      | 1.06064      | 0.99177       | 0.99150        | 1.02572        |
| Average Last 4-2  | 15-19             | 1.02513     | 1.02264      | 1.00990      | 1.01493      | 1.01094      | 1.01317      | 1.00711      | 1.01585      | 1.05371      | 0.98812       | 1.00065        | 1.02614        |
| Average Last 4-3  | 14-18             | 1.01351     | 1.01063      | 1.00022      | 1.00179      | 1.01237      | 1.01184      | 0.99756      | 1.01190      | 1.05749      | 0.99237       | 1.00226        | 1.02178        |
| Average Last 4-4  | 13-17             | 1.01141     | 1.00301      | 0.99911      | 1.00256      | 1.01245      | 1.01477      | 0.99427      | 1.00542      | 1.05308      | 0.99970       | 1.00085        | 1.00324        |
| Average Last 4-5  | 12-16             | 1.02309     | 1.00538      | 1.01251      | 1.00609      | 1.01674      | 1.01464      | 1.00756      | 1.00288      | 1.03567      | 0.99527       | 1.00392        | 1.00243        |
| Average Last 4-6  | 11-15             | 1.01485     | 1.00539      | 1.01107      | 1.00139      | 1.02119      | 1.01471      | 1.01706      | 0.99842      | 1.04352      | 0.99891       | 0.99667        | 1.00075        |
| Average Last 4-7  | 10-14             | 1.01810     | 1.00903      | 1.02416      | 1.01809      | 1.01695      | 1.01892      | 1.02450      | 0.99794      | 1.04762      | 1.00434       | 1.00392        | 1.00006        |
| Average Last 5    | 16-21             | 1.01662     | 1.01564      | 0.99997      | 1.01601      | 1.01125      | 1.01409      | 1.01040      | 1.01513      | 1.06072      | 0.99889       | 0.98916        | 1.02767        |
| Average Last 5-1  | 15-20             | 1.03130     | 1.02287      | 1.01358      | 1.01936      | 1.01562      | 1.01455      | 1.00800      | 1.01787      | 1.05455      | 0.99009       | 0.99553        | 1.02263        |
| Average Last 5-2  | 14-19             | 1.02177     | 1.01432      | 1.00569      | 1.00598      | 1.01399      | 1.01666      | 1.00661      | 1.01306      | 1.05484      | 0.99050       | 1.00011        | 1.02329        |
| Average Last 5-3  | 13-18             | 1.01123     | 1.00585      | 1.00138      | 1.00454      | 1.01280      | 1.01226      | 1.00190      | 1.00952      | 1.05704      | 0.99807       | 1.00141        | 1.01022        |
| Average Last 5-4  | 12-17             | 1.01934     | 1.00944      | 1.00476      | 1.01114      | 1.01521      | 1.01376      | 1.00223      | 1.00353      | 1.04205      | 0.99511       | 1.00229        | 1.00731        |
| Average Last 5-5  | 11-16             | 1.01806     | 1.00802      | 1.01443      | 0.99976      | 1.01695      | 1.01262      | 1.00810      | 1.00147      | 1.04085      | 0.99581       | 0.99966        | 1.00265        |

Data Prepared by Maryland Department of Planning

# Appendix C

## Summary of School Enrollment by Jurisdiction



Prepared by the Maryland Department of Planning  
Projections and State Data Center

## Total School Enrollment

### Total (Public and Private) Historical Enrollments 2010 - 2020

|                               | <u>2010</u>    | <u>2011</u>    | <u>2012</u>    | <u>2013</u>    | <u>2014</u>    | <u>2015</u>    | <u>2016</u>    | <u>2017</u>    | <u>2018</u>    | <u>2019</u>    | <u>2020</u>    |
|-------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Baltimore City</b>         | 91,827         | 91,310         | 91,514         | 91,528         | 90,728         | 90,729         | 88,053         | 87,891         | 86,663         | 86,691         | 88,853         |
| <b>Allegany County</b>        | 9,318          | 9,195          | 9,067          | 9,015          | 9,010          | 8,944          | 8,825          | 8,856          | 8,734          | 8,679          | 8,522          |
| <b>Anne Arundel County</b>    | 84,243         | 85,237         | 85,985         | 85,211         | 86,916         | 88,429         | 89,071         | 90,006         | 90,984         | 91,950         | 91,298         |
| <b>Baltimore County</b>       | 124,064        | 123,323        | 125,192        | 125,909        | 127,228        | 128,134        | 128,940        | 131,645        | 130,050        | 133,585        | 131,865        |
| <b>Calvert County</b>         | 17,191         | 16,872         | 16,574         | 16,526         | 16,286         | 16,205         | 16,127         | 15,985         | 16,035         | 16,088         | 15,510         |
| <b>Caroline County</b>        | 5,379          | 5,363          | 5,296          | 5,275          | 5,363          | 5,349          | 5,438          | 5,537          | 5,579          | 5,574          | 5,367          |
| <b>Carroll County</b>         | 28,498         | 27,982         | 27,547         | 26,824         | 26,555         | 26,236         | 25,868         | 25,751         | 26,150         | 26,321         | 25,420         |
| <b>Cecil County</b>           | 16,887         | 16,645         | 15,817         | 16,584         | 16,494         | 16,644         | 16,407         | 16,188         | 15,935         | 15,782         | 15,435         |
| <b>Charles County</b>         | 27,153         | 27,768         | 27,773         | 27,422         | 27,166         | 26,805         | 27,184         | 27,374         | 27,141         | 27,877         | 26,700         |
| <b>Dorchester County</b>      | 4,548          | 4,553          | 4,506          | 4,562          | 4,651          | 4,536          | 4,614          | 4,565          | 4,618          | 4,559          | 4,588          |
| <b>Frederick County</b>       | 41,353         | 41,559         | 41,570         | 41,625         | 41,584         | 41,377         | 41,871         | 42,101         | 43,046         | 44,241         | 43,810         |
| <b>Garrett County</b>         | 4,181          | 4,053          | 3,986          | 3,858          | 3,792          | 3,779          | 3,755          | 3,716          | 3,725          | 3,722          | 3,563          |
| <b>Harford County</b>         | 40,933         | 40,661         | 39,965         | 39,997         | 39,577         | 39,349         | 38,869         | 39,300         | 39,405         | 39,875         | 39,075         |
| <b>Howard County</b>          | 54,527         | 54,419         | 54,917         | 55,177         | 55,819         | 57,514         | 58,377         | 58,682         | 59,072         | 60,554         | 60,172         |
| <b>Kent County</b>            | 2,350          | 2,254          | 2,302          | 2,190          | 2,149          | 2,107          | 2,109          | 2,187          | 2,127          | 2,090          | 2,021          |
| <b>Montgomery County</b>      | 165,666        | 167,897        | 170,960        | 171,322        | 173,060        | 175,143        | 178,723        | 180,309        | 179,220        | 184,932        | 181,569        |
| <b>Prince George's County</b> | 133,531        | 129,495        | 128,532        | 130,311        | 132,891        | 134,007        | 135,267        | 138,247        | 137,940        | 140,730        | 137,216        |
| <b>Queen Anne's County</b>    | 7,707          | 7,766          | 7,736          | 7,674          | 7,698          | 7,692          | 7,729          | 7,841          | 7,820          | 7,863          | 7,622          |
| <b>St. Mary's County</b>      | 18,514         | 18,698         | 18,689         | 18,747         | 18,760         | 18,995         | 19,183         | 19,472         | 19,426         | 19,498         | 18,726         |
| <b>Somerset County</b>        | 3,193          | 3,164          | 3,167          | 3,187          | 3,223          | 3,211          | 3,299          | 3,229          | 3,239          | 3,173          | 3,110          |
| <b>Talbot County</b>          | 5,287          | 5,285          | 5,259          | 5,215          | 5,313          | 5,350          | 5,146          | 5,373          | 5,211          | 5,379          | 4,569          |
| <b>Washington County</b>      | 23,767         | 24,067         | 23,995         | 24,033         | 23,545         | 24,126         | 24,404         | 24,303         | 24,111         | 24,270         | 23,420         |
| <b>Wicomico County</b>        | 15,273         | 15,102         | 15,151         | 15,310         | 15,220         | 15,469         | 15,283         | 15,726         | 15,765         | 15,938         | 15,429         |
| <b>Worcester County</b>       | 7,128          | 7,053          | 7,055          | 7,068          | 7,098          | 6,839          | 7,134          | 7,035          | 6,637          | 7,132          | 7,074          |
| <b>State Total</b>            | <b>932,518</b> | <b>929,721</b> | <b>932,555</b> | <b>934,570</b> | <b>940,126</b> | <b>946,969</b> | <b>951,676</b> | <b>961,319</b> | <b>958,633</b> | <b>976,503</b> | <b>960,934</b> |

Data prepared by Maryland Department of Planning

## Total School Enrollment

### Public School Historical Enrollments 2010 - 2020

|                               | <u>2010</u>    | <u>2011</u>    | <u>2012</u>    | <u>2013</u>    | <u>2014</u>    | <u>2015</u>    | <u>2016</u>    | <u>2017</u>    | <u>2018</u>    | <u>2019</u>    | <u>2020</u>    |
|-------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Baltimore City</b>         | 78,926         | 79,360         | 79,857         | 79,967         | 80,165         | 78,975         | 77,866         | 76,180         | 74,960         | 74,793         | 75,040         |
| <b>Allegany County</b>        | 8,516          | 8,414          | 8,409          | 8,349          | 8,357          | 8,317          | 8,212          | 8,191          | 8,070          | 7,982          | 7,743          |
| <b>Anne Arundel County</b>    | 73,811         | 74,411         | 75,588         | 76,332         | 77,438         | 78,217         | 79,126         | 80,457         | 80,983         | 82,604         | 81,115         |
| <b>Baltimore County</b>       | 100,547        | 101,522        | 103,269        | 104,524        | 106,078        | 107,312        | 108,316        | 109,515        | 109,911        | 111,074        | 108,207        |
| <b>Calvert County</b>         | 16,410         | 16,167         | 15,923         | 15,859         | 15,632         | 15,607         | 15,552         | 15,453         | 15,496         | 15,597         | 14,952         |
| <b>Caroline County</b>        | 5,174          | 5,221          | 5,220          | 5,235          | 5,293          | 5,305          | 5,388          | 5,472          | 5,517          | 5,508          | 5,308          |
| <b>Carroll County</b>         | 27,063         | 26,786         | 26,324         | 25,959         | 25,517         | 25,178         | 24,866         | 24,942         | 24,825         | 24,974         | 24,252         |
| <b>Cecil County</b>           | 15,347         | 15,237         | 15,007         | 15,104         | 14,938         | 15,101         | 14,977         | 14,784         | 14,684         | 14,592         | 14,222         |
| <b>Charles County</b>         | 25,992         | 25,887         | 25,733         | 25,534         | 25,419         | 25,472         | 25,522         | 26,084         | 26,319         | 26,582         | 26,039         |
| <b>Dorchester County</b>      | 4,379          | 4,391          | 4,448          | 4,513          | 4,583          | 4,515          | 4,562          | 4,531          | 4,548          | 4,487          | 4,492          |
| <b>Frederick County</b>       | 39,204         | 39,350         | 39,389         | 39,537         | 39,680         | 39,470         | 40,111         | 40,855         | 41,455         | 42,429         | 42,158         |
| <b>Garrett County</b>         | 4,090          | 3,946          | 3,918          | 3,786          | 3,710          | 3,682          | 3,638          | 3,650          | 3,662          | 3,629          | 3,491          |
| <b>Harford County</b>         | 37,612         | 37,445         | 37,108         | 37,072         | 36,765         | 36,637         | 36,586         | 36,874         | 36,874         | 37,415         | 36,545         |
| <b>Howard County</b>          | 49,991         | 50,489         | 50,969         | 51,681         | 52,511         | 53,634         | 54,348         | 55,470         | 56,570         | 57,508         | 56,279         |
| <b>Kent County</b>            | 2,035          | 2,040          | 2,011          | 1,991          | 1,967          | 1,909          | 1,891          | 1,865          | 1,800          | 1,801          | 1,733          |
| <b>Montgomery County</b>      | 140,520        | 142,832        | 145,001        | 147,525        | 150,320        | 152,038        | 154,690        | 157,123        | 158,101        | 160,587        | 156,967        |
| <b>Prince George's County</b> | 120,247        | 118,338        | 118,135        | 119,495        | 121,783        | 123,074        | 125,043        | 127,081        | 127,524        | 130,679        | 127,741        |
| <b>Queen Anne's County</b>    | 7,493          | 7,509          | 7,503          | 7,472          | 7,480          | 7,461          | 7,492          | 7,536          | 7,501          | 7,505          | 7,171          |
| <b>St. Mary's County</b>      | 16,464         | 16,748         | 16,712         | 16,904         | 16,965         | 16,946         | 17,128         | 17,154         | 17,043         | 17,138         | 16,724         |
| <b>Somerset County</b>        | 2,706          | 2,681          | 2,729          | 2,728          | 2,733          | 2,716          | 2,773          | 2,708          | 2,731          | 2,690          | 2,662          |
| <b>Talbot County</b>          | 4,258          | 4,279          | 4,277          | 4,299          | 4,372          | 4,401          | 4,322          | 4,408          | 4,396          | 4,452          | 4,292          |
| <b>Washington County</b>      | 21,668         | 21,755         | 21,914         | 21,985         | 21,773         | 21,724         | 21,901         | 21,919         | 21,810         | 21,865         | 21,142         |
| <b>Wicomico County</b>        | 13,810         | 13,866         | 13,878         | 13,840         | 13,971         | 14,203         | 14,290         | 14,288         | 14,303         | 14,469         | 13,884         |
| <b>Worcester County</b>       | 6,331          | 6,254          | 6,259          | 6,266          | 6,274          | 6,272          | 6,313          | 6,327          | 6,408          | 6,450          | 6,360          |
| <b>State Total</b>            | <b>822,594</b> | <b>824,928</b> | <b>829,581</b> | <b>835,957</b> | <b>843,724</b> | <b>848,166</b> | <b>854,913</b> | <b>862,867</b> | <b>865,491</b> | <b>876,810</b> | <b>858,519</b> |

Data prepared by Maryland Department of Planning



## Total School Enrollment

### Percent of School Enrollment in Public Schools 2010 - 2020

|                               | <u>2010</u>  | <u>2011</u>  | <u>2012</u>  | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>2017</u>  | <u>2018</u>  | <u>2019</u>  | <u>2020</u>  |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Baltimore City</b>         | 86.0%        | 86.9%        | 87.3%        | 87.4%        | 88.4%        | 87.0%        | 88.4%        | 86.7%        | 86.5%        | 86.3%        | 84.5%        |
| <b>Allegany County</b>        | 91.4%        | 91.5%        | 92.7%        | 92.6%        | 92.8%        | 93.0%        | 93.1%        | 92.5%        | 92.4%        | 92.0%        | 90.9%        |
| <b>Anne Arundel County</b>    | 87.6%        | 87.3%        | 87.9%        | 89.6%        | 89.1%        | 88.5%        | 88.8%        | 89.4%        | 89.0%        | 89.8%        | 88.8%        |
| <b>Baltimore County</b>       | 81.0%        | 82.3%        | 82.5%        | 83.0%        | 83.4%        | 83.7%        | 84.0%        | 83.2%        | 84.5%        | 83.1%        | 82.1%        |
| <b>Calvert County</b>         | 95.5%        | 95.8%        | 96.1%        | 96.0%        | 96.0%        | 96.3%        | 96.4%        | 96.7%        | 96.6%        | 96.9%        | 96.4%        |
| <b>Caroline County</b>        | 96.2%        | 97.4%        | 98.6%        | 99.2%        | 98.7%        | 99.2%        | 99.1%        | 98.8%        | 98.9%        | 98.8%        | 98.9%        |
| <b>Carroll County</b>         | 95.0%        | 95.7%        | 95.6%        | 96.8%        | 96.1%        | 96.0%        | 96.1%        | 96.9%        | 94.9%        | 94.9%        | 95.4%        |
| <b>Cecil County</b>           | 90.9%        | 91.5%        | 94.9%        | 91.1%        | 90.6%        | 90.7%        | 91.3%        | 91.3%        | 92.1%        | 92.5%        | 92.1%        |
| <b>Charles County</b>         | 95.7%        | 93.2%        | 92.7%        | 93.1%        | 93.6%        | 95.0%        | 93.9%        | 95.3%        | 97.0%        | 95.4%        | 97.5%        |
| <b>Dorchester County</b>      | 96.3%        | 96.4%        | 98.7%        | 98.9%        | 98.5%        | 99.5%        | 98.9%        | 99.3%        | 98.5%        | 98.4%        | 97.9%        |
| <b>Frederick County</b>       | 94.8%        | 94.7%        | 94.8%        | 95.0%        | 95.4%        | 95.4%        | 95.8%        | 97.0%        | 96.3%        | 95.9%        | 96.2%        |
| <b>Garrett County</b>         | 97.8%        | 97.4%        | 98.3%        | 98.1%        | 97.8%        | 97.4%        | 96.9%        | 98.2%        | 98.3%        | 97.5%        | 98.0%        |
| <b>Harford County</b>         | 91.9%        | 92.1%        | 92.9%        | 92.7%        | 92.9%        | 93.1%        | 94.1%        | 93.8%        | 93.6%        | 93.8%        | 93.5%        |
| <b>Howard County</b>          | 91.7%        | 92.8%        | 92.8%        | 93.7%        | 94.1%        | 93.3%        | 93.1%        | 94.5%        | 95.8%        | 95.0%        | 93.5%        |
| <b>Kent County</b>            | 86.6%        | 90.5%        | 87.4%        | 90.9%        | 91.5%        | 90.6%        | 89.7%        | 85.3%        | 84.6%        | 86.2%        | 85.7%        |
| <b>Montgomery County</b>      | 84.8%        | 85.1%        | 84.8%        | 86.1%        | 86.9%        | 86.8%        | 86.6%        | 87.1%        | 88.2%        | 86.8%        | 86.5%        |
| <b>Prince George's County</b> | 90.1%        | 91.4%        | 91.9%        | 91.7%        | 91.6%        | 91.8%        | 92.4%        | 91.9%        | 92.4%        | 92.9%        | 93.1%        |
| <b>Queen Anne's County</b>    | 97.2%        | 96.7%        | 97.0%        | 97.4%        | 97.2%        | 97.0%        | 96.9%        | 96.1%        | 95.9%        | 95.4%        | 94.1%        |
| <b>St. Mary's County</b>      | 88.9%        | 89.6%        | 89.4%        | 90.2%        | 90.4%        | 89.2%        | 89.3%        | 88.1%        | 87.7%        | 87.9%        | 89.3%        |
| <b>Somerset County</b>        | 84.7%        | 84.7%        | 86.2%        | 85.6%        | 84.8%        | 84.6%        | 84.1%        | 83.9%        | 84.3%        | 84.8%        | 85.6%        |
| <b>Talbot County</b>          | 80.5%        | 81.0%        | 81.3%        | 82.4%        | 82.3%        | 82.3%        | 84.0%        | 82.0%        | 84.4%        | 82.8%        | 93.9%        |
| <b>Washington County</b>      | 91.2%        | 90.4%        | 91.3%        | 91.5%        | 92.5%        | 90.0%        | 89.7%        | 90.2%        | 90.5%        | 90.1%        | 90.3%        |
| <b>Wicomico County</b>        | 90.4%        | 91.8%        | 91.6%        | 90.4%        | 91.8%        | 91.8%        | 93.5%        | 90.9%        | 90.7%        | 90.8%        | 90.0%        |
| <b>Worcester County</b>       | 88.8%        | 88.7%        | 88.7%        | 88.7%        | 88.4%        | 91.7%        | 88.5%        | 89.9%        | 96.5%        | 90.4%        | 89.9%        |
| <b>State Total</b>            | <b>88.2%</b> | <b>88.7%</b> | <b>89.0%</b> | <b>89.4%</b> | <b>89.7%</b> | <b>89.6%</b> | <b>89.8%</b> | <b>89.8%</b> | <b>90.3%</b> | <b>89.8%</b> | <b>89.3%</b> |

Data prepared by Maryland Department of Planning

## Total School Enrollment

### Public School Enrollment Historical 2020 and Projected 2021 - 2030

|                               | <u>2020</u>    | <u>2021</u>    | <u>2022</u>    | <u>2023</u>    | <u>2024</u>    | <u>2025</u>    | <u>2026</u>    | <u>2027</u>    | <u>2028</u>    | <u>2029</u>    | <u>2030</u>    |
|-------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Baltimore City</b>         | 75,040         | 73,860         | 72,580         | 71,540         | 71,870         | 72,270         | 71,840         | 71,970         | 71,190         | 70,080         | 69,870         |
| <b>Allegany County</b>        | 7,743          | 7,930          | 7,860          | 7,930          | 7,890          | 7,890          | 7,820          | 7,790          | 7,770          | 7,790          | 7,830          |
| <b>Anne Arundel County</b>    | 81,115         | 82,050         | 84,440         | 84,900         | 86,010         | 86,410         | 87,030         | 87,440         | 87,920         | 88,320         | 88,650         |
| <b>Baltimore County</b>       | 108,207        | 112,550        | 113,740        | 114,220        | 115,010        | 114,820        | 114,710        | 114,730        | 114,870        | 114,680        | 114,780        |
| <b>Calvert County</b>         | 14,952         | 15,310         | 15,400         | 15,360         | 15,340         | 15,280         | 15,270         | 15,290         | 15,360         | 15,320         | 15,440         |
| <b>Caroline County</b>        | 5,308          | 5,370          | 5,310          | 5,280          | 5,300          | 5,310          | 5,290          | 5,330          | 5,320          | 5,360          | 5,420          |
| <b>Carroll County</b>         | 24,252         | 24,820         | 24,940         | 25,010         | 25,070         | 25,160         | 25,220         | 25,430         | 25,550         | 25,740         | 25,860         |
| <b>Cecil County</b>           | 14,222         | 14,440         | 14,450         | 14,430         | 14,380         | 14,360         | 14,310         | 14,270         | 14,310         | 14,320         | 14,390         |
| <b>Charles County</b>         | 26,039         | 26,730         | 26,830         | 26,850         | 27,020         | 26,980         | 27,080         | 27,300         | 27,460         | 27,760         | 27,870         |
| <b>Dorchester County</b>      | 4,492          | 4,550          | 4,730          | 4,800          | 4,840          | 4,840          | 4,840          | 4,840          | 4,860          | 4,890          | 4,890          |
| <b>Frederick County</b>       | 42,158         | 43,510         | 43,950         | 44,340         | 44,510         | 44,710         | 44,970         | 45,250         | 45,620         | 45,960         | 46,410         |
| <b>Garrett County</b>         | 3,491          | 3,570          | 3,550          | 3,520          | 3,530          | 3,550          | 3,560          | 3,580          | 3,580          | 3,600          | 3,580          |
| <b>Harford County</b>         | 36,545         | 37,370         | 37,450         | 37,590         | 37,600         | 37,790         | 37,850         | 37,780         | 37,860         | 37,760         | 37,790         |
| <b>Howard County</b>          | 56,279         | 58,260         | 59,330         | 60,100         | 60,820         | 61,310         | 61,640         | 62,150         | 62,630         | 62,950         | 63,650         |
| <b>Kent County</b>            | 1,733          | 1,800          | 1,790          | 1,740          | 1,770          | 1,760          | 1,750          | 1,760          | 1,750          | 1,770          | 1,800          |
| <b>Montgomery County</b>      | 156,967        | 159,440        | 161,300        | 161,630        | 162,780        | 164,640        | 165,780        | 166,160        | 167,070        | 167,900        | 168,390        |
| <b>Prince George's County</b> | 127,741        | 129,630        | 130,420        | 131,150        | 131,260        | 131,690        | 131,460        | 131,300        | 131,130        | 131,480        | 131,760        |
| <b>Queen Anne's County</b>    | 7,171          | 7,240          | 7,200          | 7,200          | 7,270          | 7,270          | 7,280          | 7,310          | 7,410          | 7,510          | 7,650          |
| <b>St. Mary's County</b>      | 16,724         | 17,140         | 17,210         | 17,090         | 17,050         | 17,000         | 16,990         | 17,050         | 17,070         | 17,190         | 17,270         |
| <b>Somerset County</b>        | 2,662          | 2,780          | 2,740          | 2,740          | 2,710          | 2,720          | 2,740          | 2,750          | 2,770          | 2,820          | 2,830          |
| <b>Talbot County</b>          | 4,292          | 4,390          | 4,500          | 4,470          | 4,520          | 4,510          | 4,530          | 4,530          | 4,510          | 4,570          | 4,520          |
| <b>Washington County</b>      | 21,142         | 21,860         | 21,950         | 22,000         | 21,990         | 21,790         | 21,750         | 21,730         | 21,800         | 21,830         | 22,080         |
| <b>Wicomico County</b>        | 13,884         | 14,440         | 14,470         | 14,500         | 14,580         | 14,550         | 14,430         | 14,420         | 14,420         | 14,440         | 14,390         |
| <b>Worcester County</b>       | 6,360          | 6,610          | 6,620          | 6,580          | 6,610          | 6,560          | 6,530          | 6,470          | 6,440          | 6,380          | 6,400          |
| <b>State Total</b>            | <b>858,519</b> | <b>875,650</b> | <b>882,760</b> | <b>884,970</b> | <b>889,730</b> | <b>893,170</b> | <b>894,670</b> | <b>896,630</b> | <b>898,670</b> | <b>900,420</b> | <b>903,520</b> |

All projected figures rounded to nearest ten

Projections prepared by Maryland Department of Planning