## TOTAL FULL AND PART-TIME JOBS (by place of work) BY INDUSTRY, 2010-2050 1/

## Maryland

|  | Historic Data |  |  |  |  |  |  |  |  |  |  | Projected Data 4/ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAICS Major Industry | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 |
| Total employment (number of jobs) 2/ | 3,345,423 | 3,394,831 | 3,438,880 | 3,493,921 | 3,537,654 | 3,602,936 | 3,659,061 | 3,695,331 | 3,750,678 | 3,742,829 | 3,536,398 | 3,684,000 | 3,857,800 | 3,947,400 | 4,036,500 | 4,108,000 | 4,179,100 |
| Farm employment | 15,552 | 15,527 | 17,067 | 16,826 | 17,276 | 17,172 | 18,642 | 19,410 | 18,098 | 17,512 | 16,486 | 17,100 | 17,300 | 17,300 | 17,500 | 17,600 | 17,600 |
| Forestry, fishing, and related activities | 6,353 | 6,027 | 6,165 | 6,300 | 6,631 | 6,233 | 6,571 | 6,517 | 6,666 | 6,729 | 6,501 | 6,400 | 6,500 | 6,500 | 6,500 | 6,500 | 6,500 |
| Mining, quarrying, and oil and gas extraction | 4,343 | 3,828 | 4,956 | 4,993 | 4,528 | 4,873 | 4,710 | 4,012 | 3,141 | 2,885 | 2,709 | 3,700 | 3,900 | 3,900 | 3,900 | 3,900 | 3,900 |
| Utilities | 10,341 | 10,707 | 10,856 | 10,710 | 10,671 | 10,803 | 11,719 | 10,683 | 10,613 | 10,543 | 10,653 | 11,200 | 11,700 | 11,700 | 11,800 | 11,800 | 11,800 |
| Construction | 201,135 | 201,067 | 205,908 | 217,667 | 220,082 | 225,166 | 236,260 | 235,512 | 241,175 | 238,614 | 235,683 | 243,300 | 256,300 | 263,800 | 270,800 | 276,000 | 281,500 |
| Manufacturing | 122,311 | 121,135 | 117,583 | 116,811 | 113,659 | 114,258 | 114,811 | 117,779 | 120,503 | 121,895 | 118,155 | 121,500 | 124,600 | 125,100 | 125,300 | 125,200 | 125,100 |
| Wholesale trade | 94,299 | 95,776 | 95,340 | 95,464 | 99,168 | 100,752 | 95,334 | 95,403 | 94,803 | 95,230 | 90,167 | 94,300 | 100,000 | 103,000 | 106,000 | 108,400 | 110,600 |
| Retail trade | 330,859 | 337,724 | 340,102 | 341,932 | 345,019 | 348,697 | 347,349 | 346,833 | 342,205 | 333,756 | 309,217 | 321,400 | 337,500 | 345,900 | 353,800 | 360,200 | 366,600 |
| Transportation and warehousing | 89,689 | 92,003 | 95,661 | 98,741 | 105,691 | 125,865 | 140,082 | 150,555 | 162,175 | 175,046 | 176,364 | 181,400 | 189,200 | 193,200 | 197,100 | 200,300 | 203,600 |
| Information | 57,322 | 54,717 | 53,075 | 53,131 | 53,241 | 51,521 | 52,250 | 51,378 | 49,396 | 47,825 | 44,742 | 48,000 | 51,900 | 54,100 | 56,500 | 58,500 | 60,600 |
| Finance and insurance | 160,542 | 167,841 | 165,438 | 165,222 | 160,559 | 162,351 | 167,965 | 164,775 | 170,345 | 161,765 | 161,151 | 169,100 | 177,300 | 181,600 | 185,500 | 189,000 | 192,700 |
| Real estate and rental and leasing | 167,117 | 170,468 | 166,751 | 168,610 | 173,832 | 178,157 | 181,241 | 187,057 | 188,799 | 177,851 | 174,589 | 181,400 | 189,700 | 194,400 | 198,800 | 202,300 | 205,700 |
| Professional, scientific, and technical services | 329,157 | 332,245 | 337,609 | 341,646 | 345,918 | 353,678 | 356,473 | 359,317 | 366,898 | 369,109 | 368,370 | 382,200 | 400,500 | 410,200 | 420,200 | 427,700 | 435,300 |
| Management of companies and enterprises | 21,838 | 24,427 | 26,892 | 28,164 | 28,177 | 27,783 | 30,375 | 28,740 | 31,269 | 32,503 | 31,126 | 32,500 | 34,400 | 35,500 | 36,500 | 37,300 | 38,000 |
| Administrative and support and waste management and remediation services | 204,141 | 205,621 | 212,881 | 223,655 | 227,501 | 228,150 | 236,272 | 235,909 | 239,671 | 240,182 | 223,888 | 232,500 | 242,700 | 248,100 | 253,700 | 257,700 | 261,600 |
| Educational services | 92,378 | 92,533 | 94,236 | 95,718 | 100,059 | 101,933 | 103,439 | 106,831 | 110,023 | 113,892 | 105,367 | 109,600 | 114,500 | 117,000 | 119,500 | 121,400 | 124,000 |
| Health care and social assistance | 395,786 | 403,984 | 412,616 | 418,579 | 421,435 | 431,638 | 435,455 | 442,405 | 450,138 | 455,709 | 432,402 | 450,900 | 473,000 | 485,500 | 498,700 | 509,500 | 520,600 |
| Arts, entertainment, and recreation | 75,685 | 77,107 | 79,883 | 84,136 | 88,162 | 87,806 | 89,401 | 92,482 | 95,040 | 90,462 | 68,451 | 72,600 | 78,300 | 80,700 | 83,400 | 85,600 | 87,300 |
| Accommodation and food services | 209,486 | 214,167 | 222,362 | 229,814 | 235,156 | 241,463 | 246,651 | 255,760 | 256,856 | 260,433 | 200,807 | 222,400 | 242,500 | 254,800 | 264,900 | 274,000 | 282,800 |
| Other services (except government and government enterprises) | 193,168 | 200,348 | 204,078 | 207,299 | 214,016 | 217,943 | 214,588 | 213,291 | 221,785 | 220,256 | 198,827 | 208,700 | 220,800 | 226,200 | 232,400 | 237,100 | 242,000 |
| Government and government enterprises 3/ | 563,921 | 567,579 | 569,421 | 568,503 | 566,873 | 566,694 | 569,473 | 570,682 | 571,079 | 570,632 | 560,743 | 573,800 | 585,200 | 588,900 | 593,700 | 598,000 | 601,300 |
| Federal civilian | 172,020 | 175,811 | 175,480 | 173,787 | 172,070 | 173,110 | 174,894 | 175,844 | 174,054 | 174,666 | 178,468 | 182,400 | 184,300 | 185,300 | 187,100 | 188,500 | 189,600 |
| Military | 46,402 | 48,433 | 50,016 | 49,956 | 48,858 | 49,790 | 52,506 | 52,540 | 48,467 | 48,616 | 49,165 | 49,700 | 49,500 | 48,500 | 48,200 | 47,700 | 47,200 |
| State and local | 345,499 | 343,335 | 343,925 | 344,760 | 345,945 | 343,794 | 342,073 | 342,298 | 348,558 | 347,350 | 333,110 | 341,700 | 351,400 | 355,100 | 358,400 | 361,800 | 364,500 |
| State government | 101,553 | 100,707 | 101,135 | 101,100 | 100,774 | 99,611 | 98,437 | 98,521 | 100,480 | 100,284 | 97,571 | 99,600 | 102,300 | 103,200 | 104,100 | 105,400 | 106,500 |
| Local government | 243,946 | 242,628 | 242,790 | 243,660 | 245,171 | 244,183 | 243,636 | 243,777 | 248,078 | 247,066 | 235,539 | 242,100 | 249,100 | 251,900 | 254,300 | 256,400 | 258,000 |

1/The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011-2016 are based on the 2012 NAICS. The estimates for 2017 forward are based on the 2017 NAICS
2/ Excludes limited partners.
3/ Government sector employment is the total of all employment in Federal, Military, and State and Local Government.
4/ Projections are rounded to the nearest hundred
(D) Not shown to avoid disclosure of confidential information; estimates are included in higher-level totals.

Historic data are from U.S. Bureau of Economic Analysis (BEA), November 2021
Projections from 2025 to 2050 prepared by the Maryland Department of Planning, October 2022.

## TOTAL FULL AND PART-TIME JOBS (by place of work) BY INDUSTRY, 2010-2050 1/

 Maryland| NAICS Major Industry | Change Over Time |  |  |  |  |  |  |  | Percentage Change Over Time |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010-2015 | 2015-2020 | 2020-2025 | 2025-2030 | 2030-2035 | 2035-2040 | 2040-2045 | 2045-2050 | 2010-2015 | 2015-2020 | 2020-2025 | 2025-2030 | 2030-2035 | 2035-2040 | 2040-2045 | 2045-2050 |
| Total employment (number of jobs) 2/ | 257,513 | -66,538 | 147,602 | 173,800 | 89,600 | 89,100 | 71,500 | 71,100 | 7.7\% | -1.8\% | 4.2\% | 4.7\% | 2.3\% | 2.3\% | 1.8\% | 1.7\% |
| Farm employment | 1,620 | -686 | 614 | 200 | 0 | 200 | 100 | 0 | 10.4\% | -4.0\% | 3.7\% | 1.2\% | 0.0\% | 1.2\% | 0.6\% | 0.0\% |
| Forestry, fishing, and related activities | -120 | 268 | -101 | 100 | 0 | 0 | 0 | 0 | -1.9\% | 4.3\% | -1.6\% | 1.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Mining, quarrying, and oil and gas extraction | 530 | -2,164 | 991 | 200 | 0 | 0 | 0 | 0 | 12.2\% | -44.4\% | 36.6\% | 5.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Utilities | 462 | -150 | 547 | 500 | 0 | 100 | 0 | 0 | 4.5\% | -1.4\% | 5.1\% | 4.5\% | 0.0\% | 0.9\% | 0.0\% | 0.0\% |
| Construction | 24,031 | 10,517 | 7,617 | 13,000 | 7,500 | 7,000 | 5,200 | 5,500 | 11.9\% | 4.7\% | 3.2\% | 5.3\% | 2.9\% | 2.7\% | 1.9\% | 2.0\% |
| Manufacturing | -8,053 | 3,897 | 3,345 | 3,100 | 500 | 200 | -100 | -100 | -6.6\% | 3.4\% | 2.8\% | 2.6\% | 0.4\% | 0.2\% | -0.1\% | -0.1\% |
| Wholesale trade | 6,453 | -10,585 | 4,133 | 5,700 | 3,000 | 3,000 | 2,400 | 2,200 | 6.8\% | -10.5\% | 4.6\% | 6.0\% | 3.0\% | 2.9\% | 2.3\% | 2.0\% |
| Retail trade | 17,838 | -39,480 | 12,183 | 16,100 | 8,400 | 7,900 | 6,400 | 6,400 | 5.4\% | -11.3\% | 3.9\% | 5.0\% | 2.5\% | 2.3\% | 1.8\% | 1.8\% |
| Transportation and warehousing | 36,176 | 50,499 | 5,036 | 7,800 | 4,000 | 3,900 | 3,200 | 3,300 | 40.3\% | 40.1\% | 2.9\% | 4.3\% | 2.1\% | 2.0\% | 1.6\% | 1.6\% |
| Information | -5,801 | -6,779 | 3,258 | 3,900 | 2,200 | 2,400 | 2,000 | 2,100 | -10.1\% | -13.2\% | 7.3\% | 8.1\% | 4.2\% | 4.4\% | 3.5\% | 3.6\% |
| Finance and insurance | 1,809 | -1,200 | 7,949 | 8,200 | 4,300 | 3,900 | 3,500 | 3,700 | 1.1\% | -0.7\% | 4.9\% | 4.8\% | 2.4\% | 2.1\% | 1.9\% | 2.0\% |
| Real estate and rental and leasing | 11,040 | -3,568 | 6,811 | 8,300 | 4,700 | 4,400 | 3,500 | 3,400 | 6.6\% | -2.0\% | 3.9\% | 4.6\% | 2.5\% | 2.3\% | 1.8\% | 1.7\% |
| Professional, scientific, and technical services | 24,521 | 14,692 | 13,830 | 18,300 | 9,700 | 10,000 | 7,500 | 7,600 | 7.4\% | 4.2\% | 3.8\% | 4.8\% | 2.4\% | 2.4\% | 1.8\% | 1.8\% |
| Management of companies and enterprises | 5,945 | 3,343 | 1,374 | 1,900 | 1,100 | 1,000 | 800 | 700 | 27.2\% | 12.0\% | 4.4\% | 5.8\% | 3.2\% | 2.8\% | 2.2\% | 1.9\% |
| Administrative and support and waste management and remediation services | 24,009 | -4,262 | 8,612 | 10,200 | 5,400 | 5,600 | 4,000 | 3,900 | 11.8\% | -1.9\% | 3.8\% | 4.4\% | 2.2\% | 2.3\% | 1.6\% | 1.5\% |
| Educational services | 9,555 | 3,434 | 4,233 | 4,900 | 2,500 | 2,500 | 1,900 | 2,600 | 10.3\% | 3.4\% | 4.0\% | 4.5\% | 2.2\% | 2.1\% | 1.6\% | 2.1\% |
| Health care and social assistance | 35,852 | 764 | 18,498 | 22,100 | 12,500 | 13,200 | 10,800 | 11,100 | 9.1\% | 0.2\% | 4.3\% | 4.9\% | 2.6\% | 2.7\% | 2.2\% | 2.2\% |
| Arts, entertainment, and recreation | 12,121 | -19,355 | 4,149 | 5,700 | 2,400 | 2,700 | 2,200 | 1,700 | 16.0\% | -22.0\% | 6.1\% | 7.9\% | 3.1\% | 3.3\% | 2.6\% | 2.0\% |
| Accommodation and food services | 31,977 | -40,656 | 21,593 | 20,100 | 12,300 | 10,100 | 9,100 | 8,800 | 15.3\% | -16.8\% | 10.8\% | 9.0\% | 5.1\% | 4.0\% | 3.4\% | 3.2\% |
| Other services (except government and government enterprises) | 24,775 | -19,116 | 9,873 | 12,100 | 5,400 | 6,200 | 4,700 | 4,900 | 12.8\% | -8.8\% | 5.0\% | 5.8\% | 2.4\% | 2.7\% | 2.0\% | 2.1\% |
| Government and government enterprises 3/ | 2,773 | -5,951 | 13,057 | 11,400 | 3,700 | 4,800 | 4,300 | 3,300 | 0.5\% | -1.1\% | 2.3\% | 2.0\% | 0.6\% | 0.8\% | 0.7\% | 0.6\% |
| Federal civilian | 1,090 | 5,358 | 3,932 | 1,900 | 1,000 | 1,800 | 1,400 | 1,100 | 0.6\% | 3.1\% | 2.2\% | 1.0\% | 0.5\% | 1.0\% | 0.7\% | 0.6\% |
| Military | 3,388 | -625 | 535 | -200 | -1,000 | -300 | -500 | -500 | 7.3\% | -1.3\% | 1.1\% | -0.4\% | -2.0\% | -0.6\% | -1.0\% | -1.0\% |
| State and local | -1,705 | -10,684 | 8,590 | 9,700 | 3,700 | 3,300 | 3,400 | 2,700 | -0.5\% | -3.1\% | 2.6\% | 2.8\% | 1.1\% | 0.9\% | 0.9\% | 0.7\% |
| State government | -1,942 | -2,040 | 2,029 | 2,700 | 900 | 900 | 1,300 | 1,100 | -1.9\% | -2.0\% | 2.1\% | 2.7\% | 0.9\% | 0.9\% | 1.2\% | 1.0\% |
| Local government | 237 | -8,644 | 6,561 | 7,000 | 2,800 | 2,400 | 2,100 | 1,600 | 0.1\% | -3.5\% | 2.8\% | 2.9\% | 1.1\% | 1.0\% | 0.8\% | 0.6\% |

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