



MILITARY INSTALLATION AREA PROFILES

Supporting Maryland's Military Communities



Military Installation Study Areas

Aberdeen Proving Grounds
Andrews Air Force Base
Army Research Lab, Adelphi
Coast Guard Yard
Fort Detrick
Fort Meade
Indian Head Naval Warfare Center
Naval Surface Warfare Center, Carderock
National Naval Medical Center*
Patuxent Naval Air Station
Walter Reed Medical Center*

*combined into one study area
because of locations

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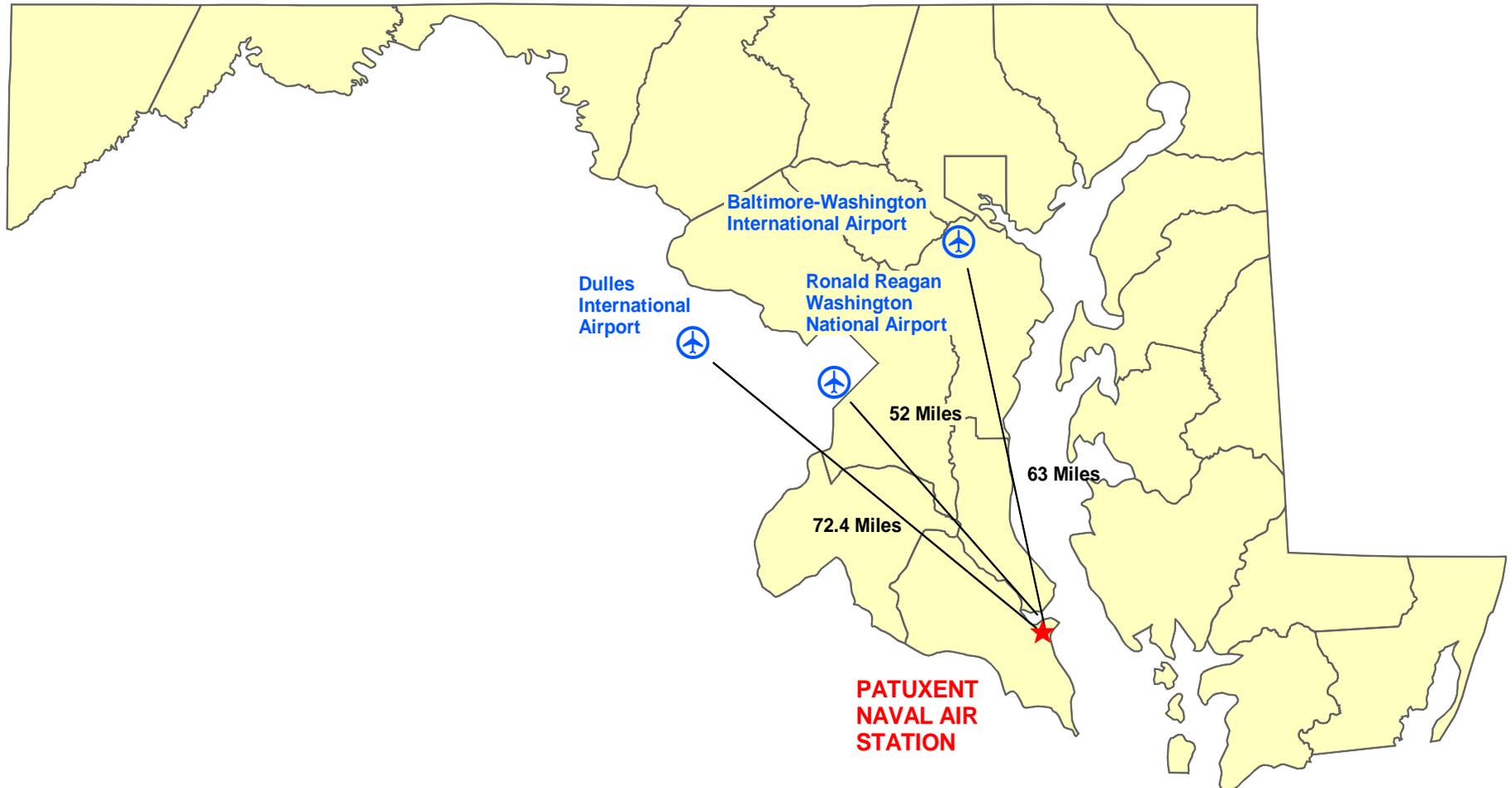
www.mdp.state.md.us

Patuxent Naval Air Station Study Area



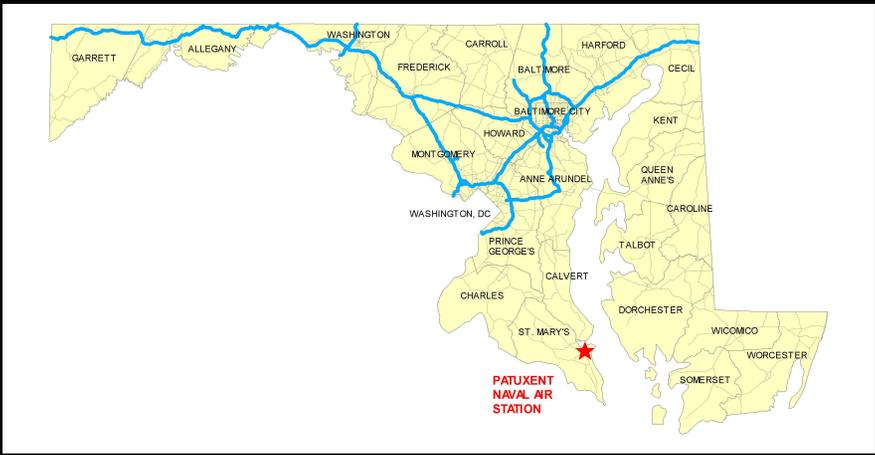
Maryland Department of Planning

Distance to Major International Airports



Patuxent Naval Air Station Study Area

| | |
|----------------------------|------|
| Location | |
| Miles to Baltimore: | 72.5 |
| Miles to D.C. : | 54.0 |
| Miles to BWI Airport: | 63.0 |
| Miles to Reagan Nat. Air.: | 52.0 |
| Miles to Dulles Airport: | 72.4 |



| | |
|-------------------------------------|------------------|
| Median Housing Value | |
| Sales | \$164,700 |
| Assessed | \$133,400 |
| MD PropertyView, & Sales file, 2003 | |

| | |
|---|---------------|
| Population | |
| 2000 | 40,597 |
| 2025 | 52,076 |
| US Bureau of the Census & Metropolitan Washington COG Round 6.3 Forecasts | |

| | |
|--------------------------------------|-----------------|
| Median Income | |
| Households | \$51,623 |
| Families | \$56,159 |
| US Bureau of the Census, 2000 Census | |

Patuxent River Naval Air Station is located in St. Mary's County and is situated within the County's Lexington Park Development District. This area is served by public water and sewer. The surrounding land uses closest to the base include a mix of predominantly office and commercial, as well as some residential uses outside of the base Air Installation Compatible Use Zone. The State of Maryland's Smart Growth Act recognizes the base as an Employment Center and the base meets the requirements for Priority Funding Area designation.

| | |
|---|---------------|
| Employment | |
| <u>Class of Worker (by place of work - 2000)</u> | |
| Total | 11,999 |
| Private Wage & Salary | 6,077 |
| Local government workers | 609 |
| State government workers | 319 |
| Federal government workers | 4,082 |
| Self employed & unpaid family worker | 907 |
| US Bureau of the Census, Census Transportation Planning Package, 2000 | |

| | |
|---|---------------|
| Workers by Industry (by place of work - 2000) | |
| Total | 11,999 |
| Public administration | 3,063 |
| Prof., scientific, mgmt, adm.& waste mgmt | 1,859 |
| Educ, health & social services | 1,657 |
| Arts, entertain., recr, accommodation & food serv. | 1,000 |
| Construction | 934 |
| Retail trade | 885 |
| Armed forces | 810 |
| Other | 1,777 |
| US Bureau of the Census, Census Transportation Planning Package, 2000 | |

Overview Maps, Housing and Schools:

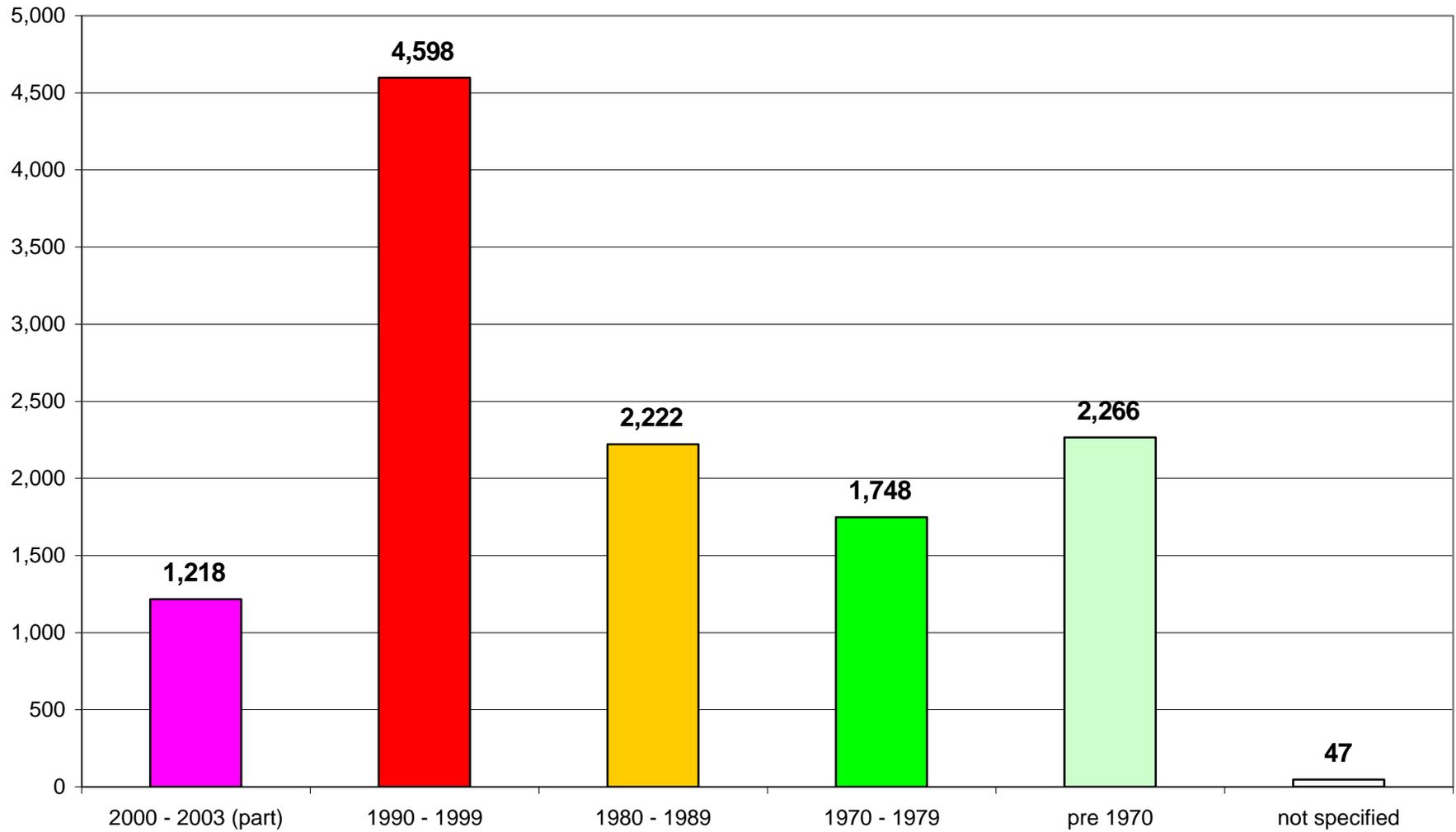
Aerial Imagery
Year Built for Residential Single Family Units
Housing Charts
2002 Land Use
Priority Funding Area
Generalized Zoning
Sewer Service
School Locations
School Chart

For the
Patuxent Naval Air Station Study Area

Patuxent Naval Air Station - Aerial Image 2002

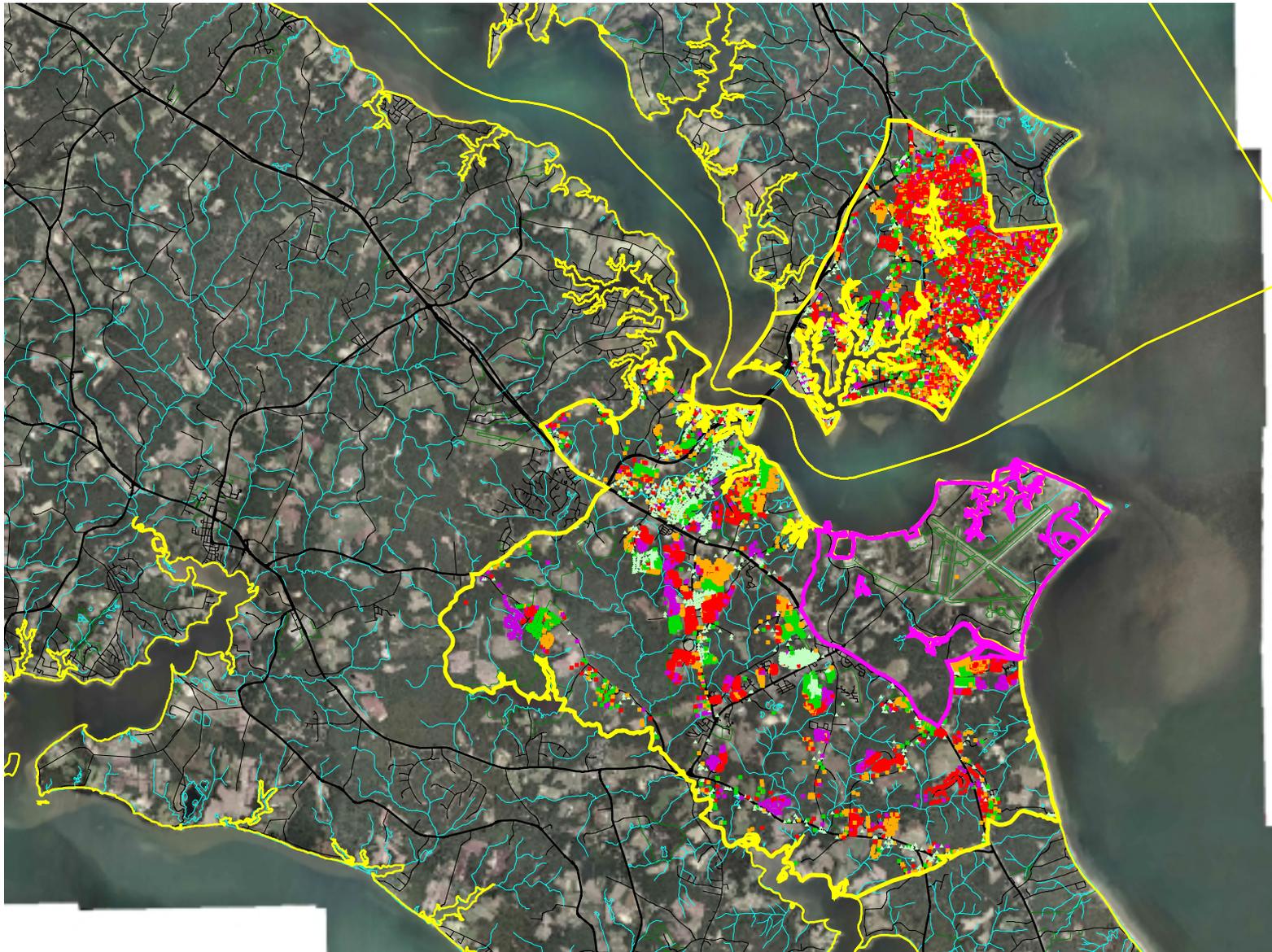


Number of Single-Family Houses by Year Built for the Patuxent River Naval Air Station Study Area



Source: Maryland Department of Planning, Planning Data Services from Maryland Property View 2003

Patuxent Naval Air Station - Year Built, Single Family Housing, 2002 Aerial Image

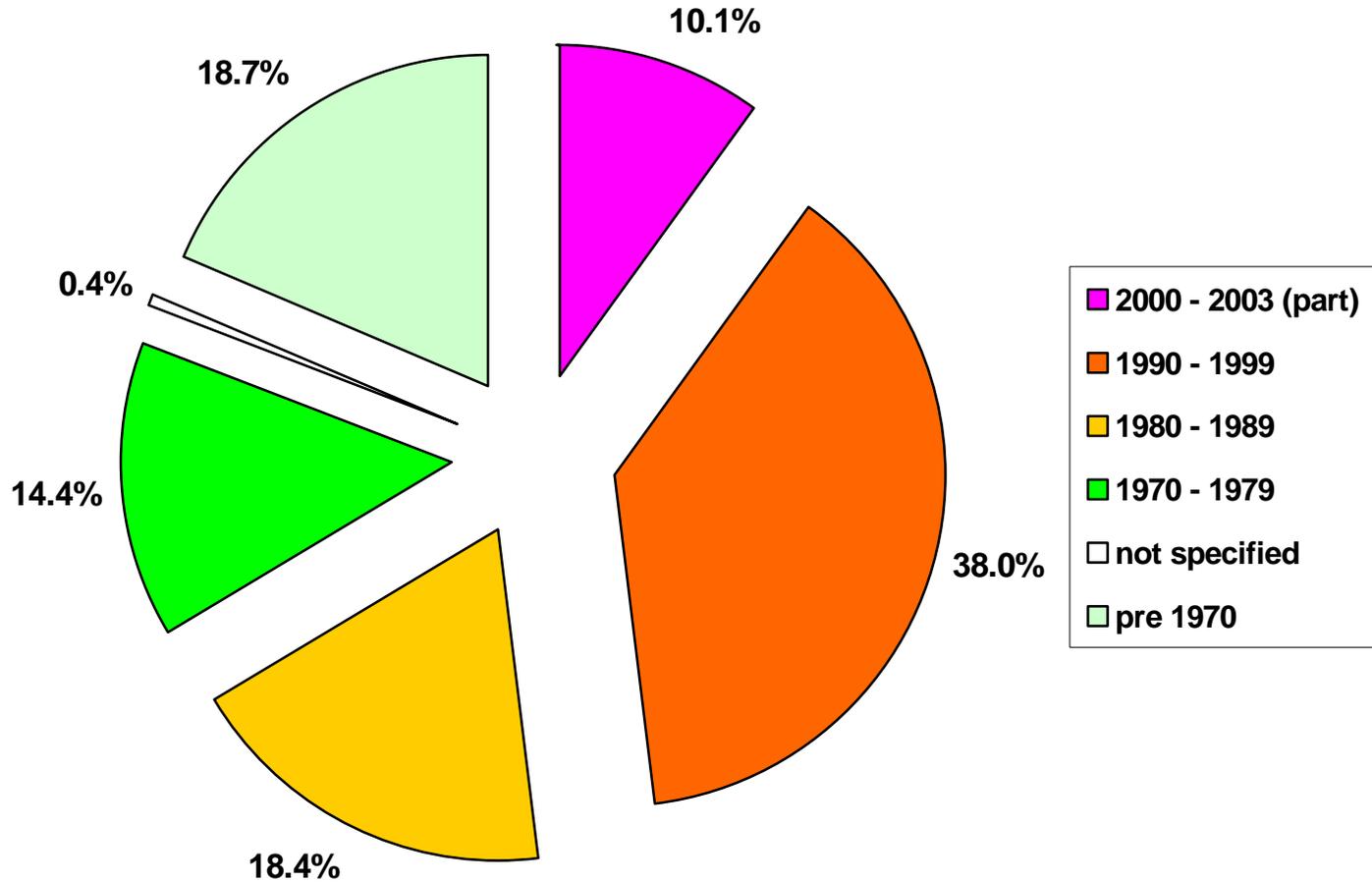


Year Built, Single Family Housing

- 2000 - 2003 (part)
- 1990 - 1999
- 1980 - 1989
- 1970 - 1979
- 1969 or earlier

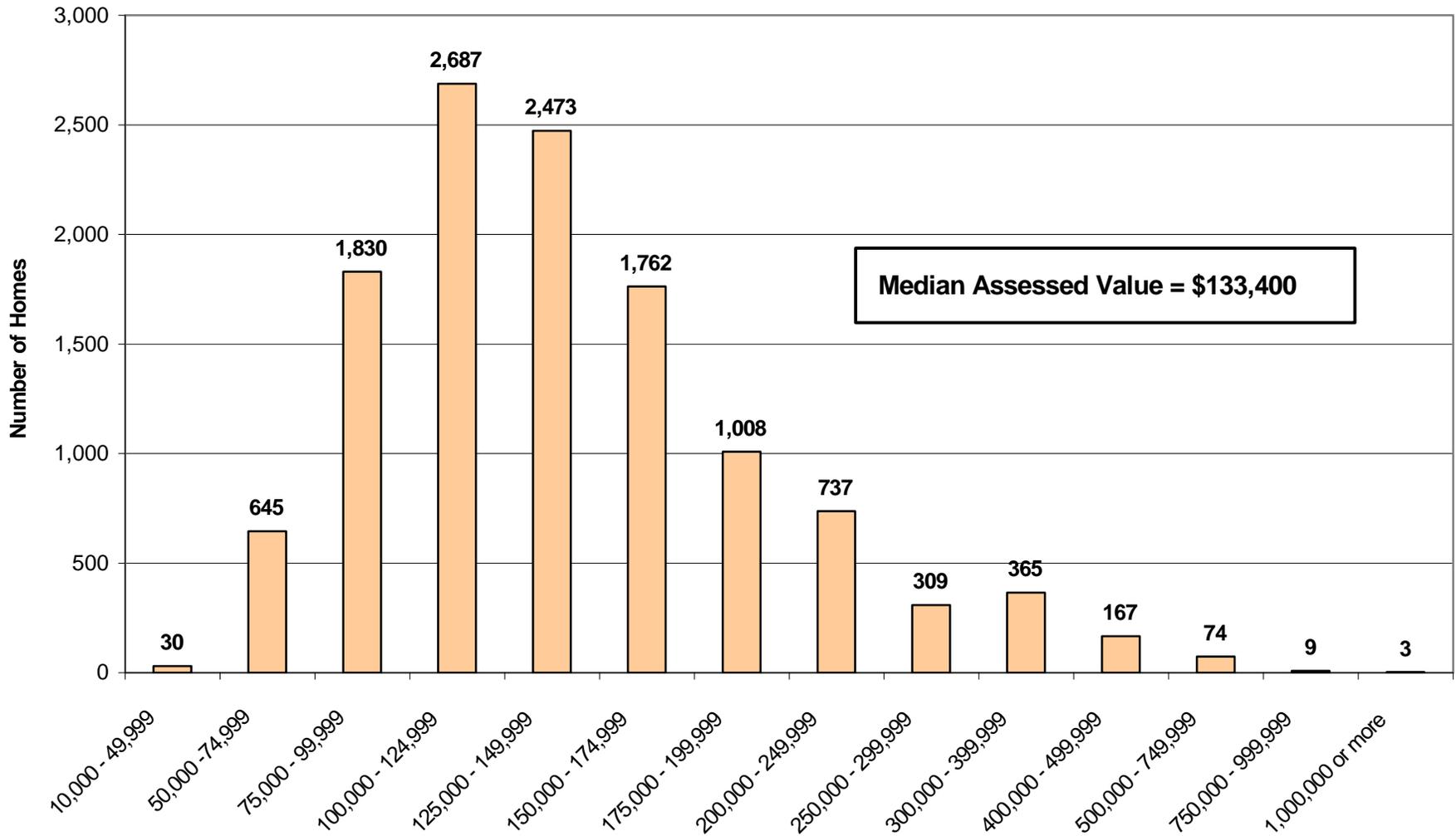


Percent of Single-Family Houses by Year Built for the Patuxent River Naval Air Station Study Area



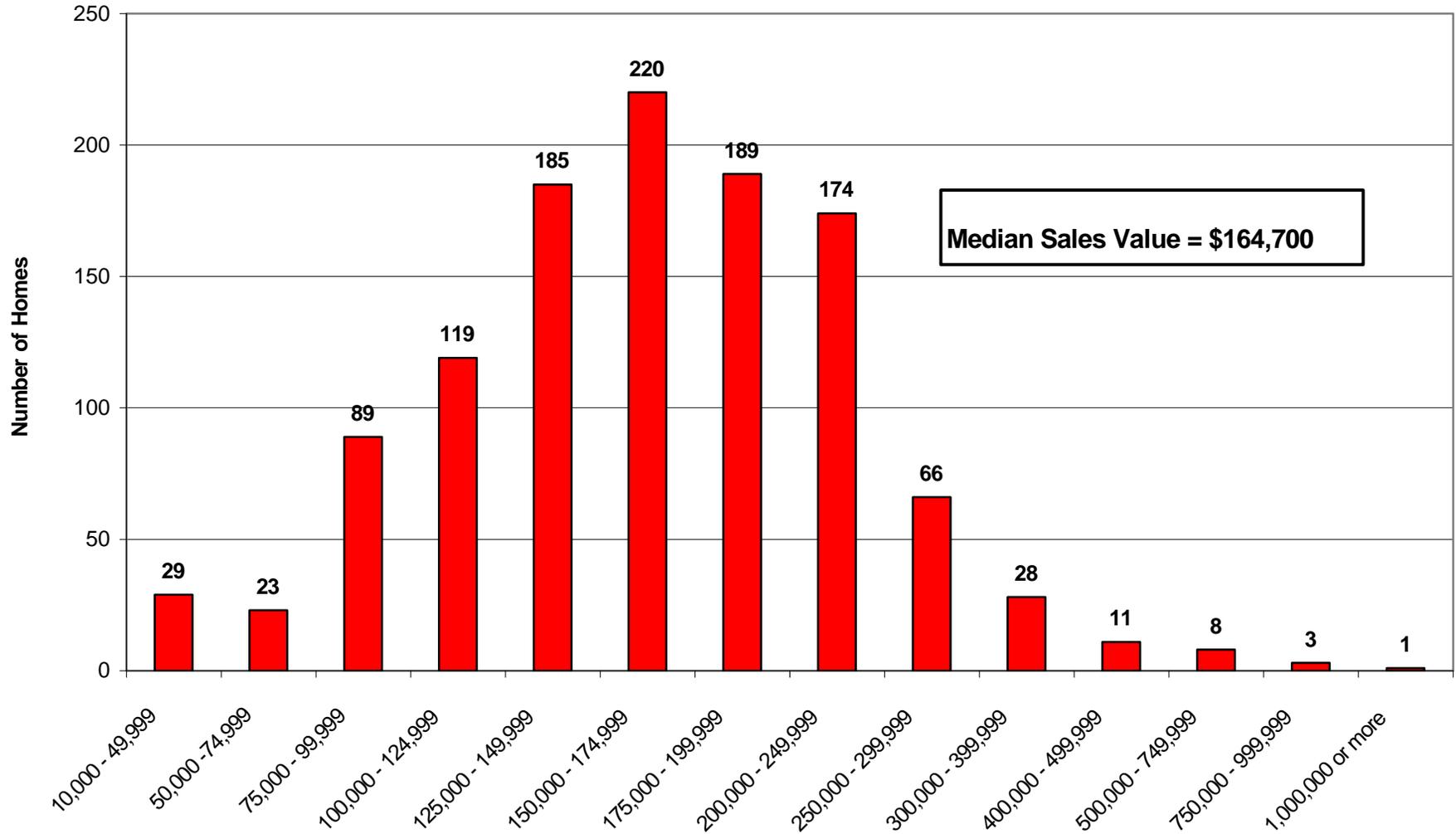
Source: Maryland Department of Planning, Planning Data Services from Maryland Property View 2003.

Number of Single-Family Homes By Assessed Value in the Patuxent Naval Air Station Study Area



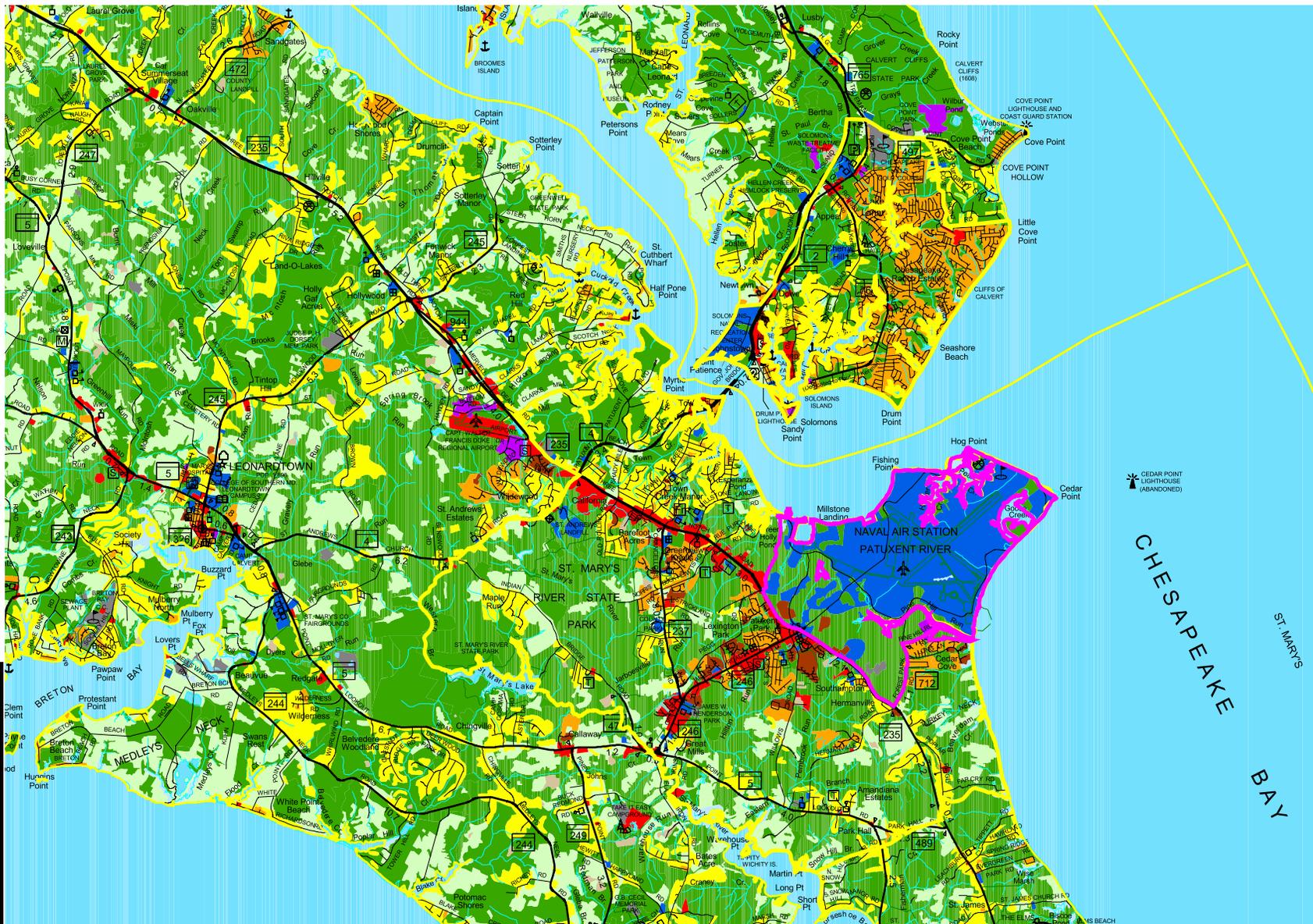
Source: Maryland Department of Planning, Planning Data Services from Maryland Property View 2003

Number of Single-Family Homes Sold by Price Range in the Patuxent Naval Air Station Study Area: 2003



Source: Maryland Department of Planning, Planning Data Services from Maryland Property View Sales File

Patuxent Naval Air Station - 2002 Land Use/ Land Cover

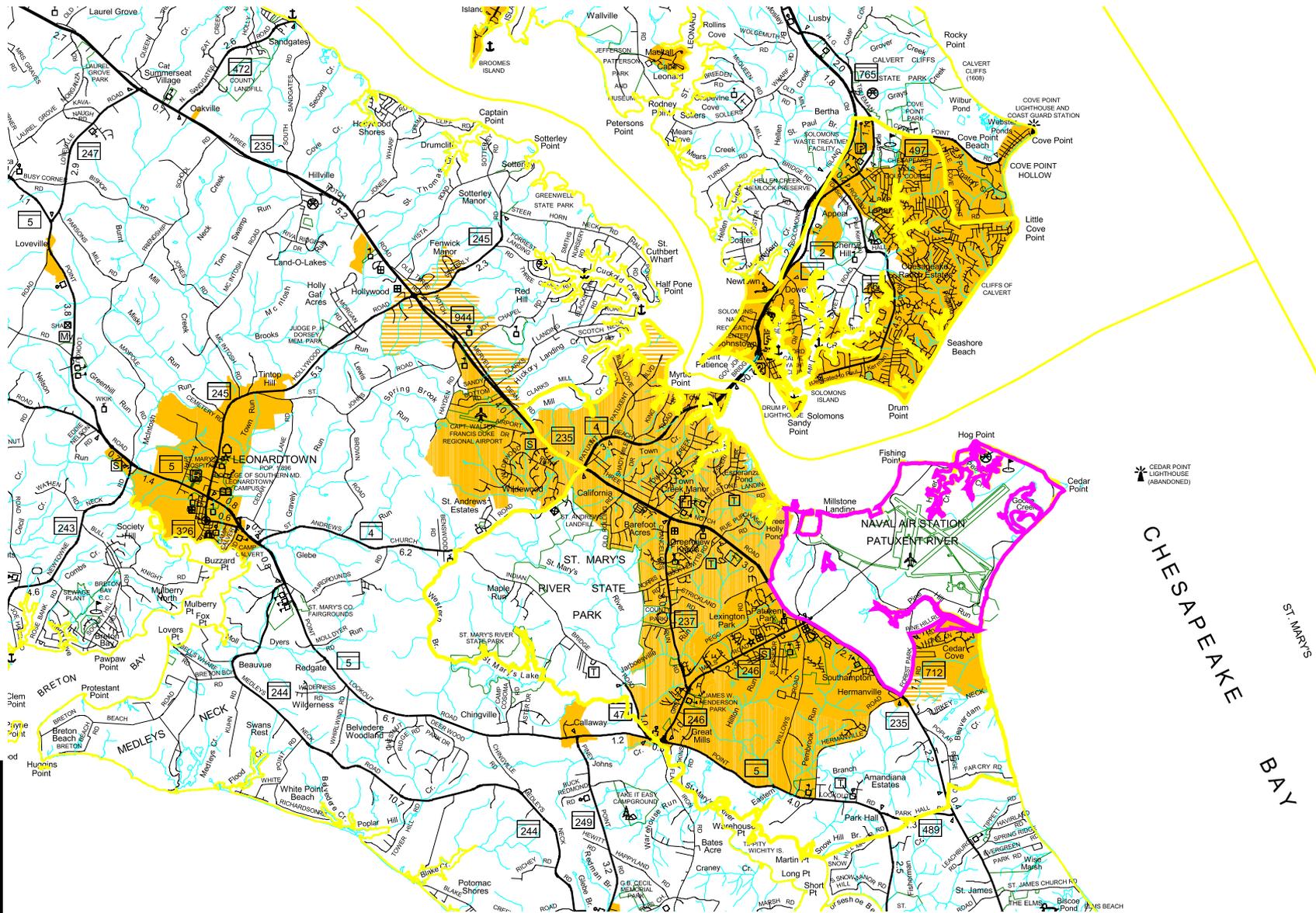


Land Use/ Land Cover Type

- Low Density Residential
- Medium Density Residential
- High Density Residential
- Commercial
- Industrial
- Institutional
- Other Developed Land
- Agriculture
- Forest
- Water
- Wetlands
- Barren Land



Patuxent Naval Air Station - Priority Funding Area

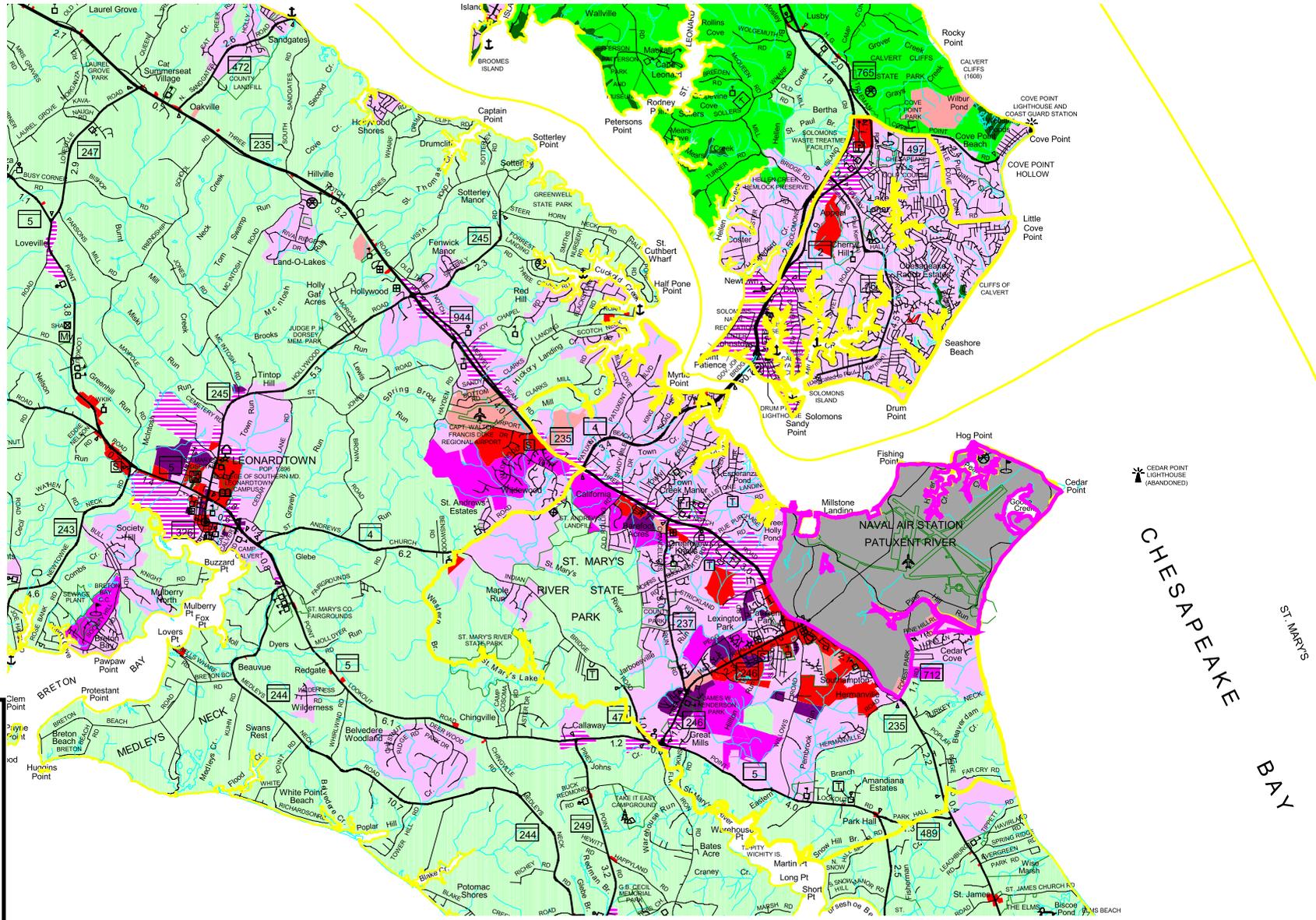


Priority Funding Area -
Comment Area:

 NO
 YES



Patuxent Naval Air Station - Generalized Zoning

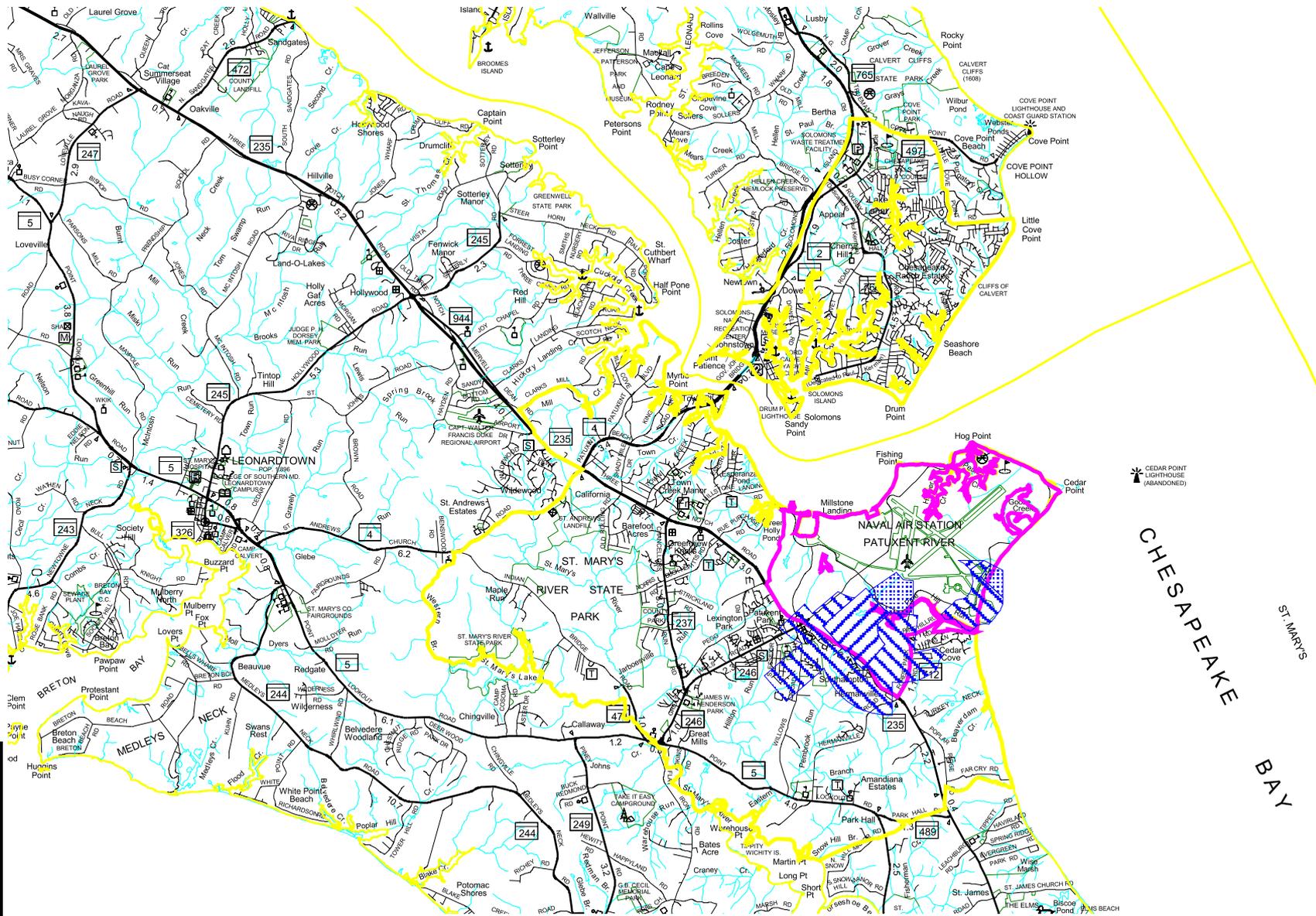


Generalized Zoning Classification

- PATUXENT NAVAL AIR STATION
- COMMERCIAL
- INDUSTRIAL
- LOW DENSITY RESIDENTIAL
- MEDIUM DENSITY RESIDENTIAL
- HIGH DENSITY RESIDENTIAL
- MUNICIPALITY
- RIGHT-OF-WAY
- VERY LOW DENSITY RESIDENTIAL
- MIXED USE
- LEAST PROTECTIVE
- MODERATELY PROTECTIVE
- MOST PROTECTIVE



Patuxent Naval Air Station - AICU Zone

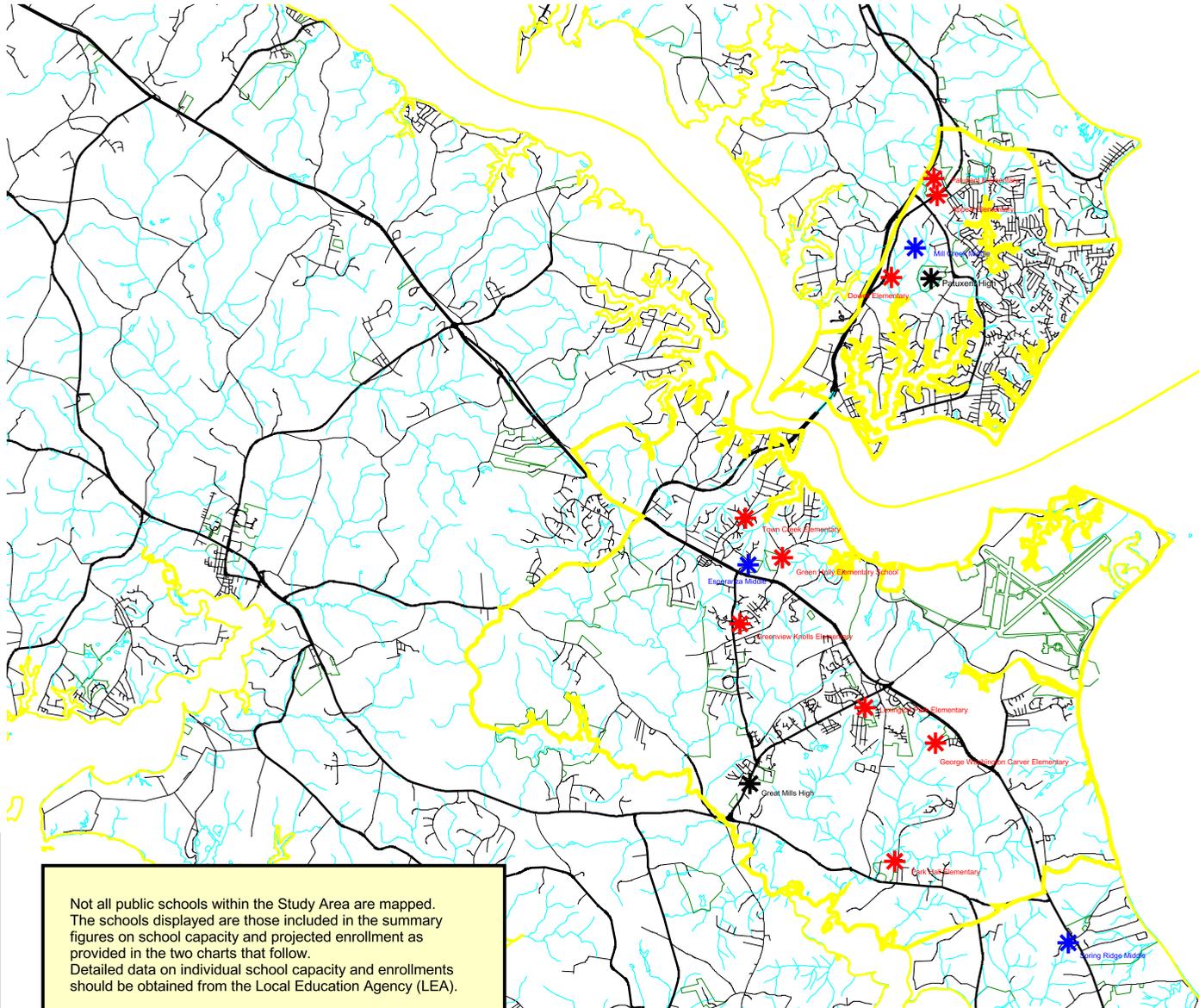


AICU Zone

-  APZ-1
-  APZ-2
-  Clearzone



Patuxent Naval Air Station - Public Schools



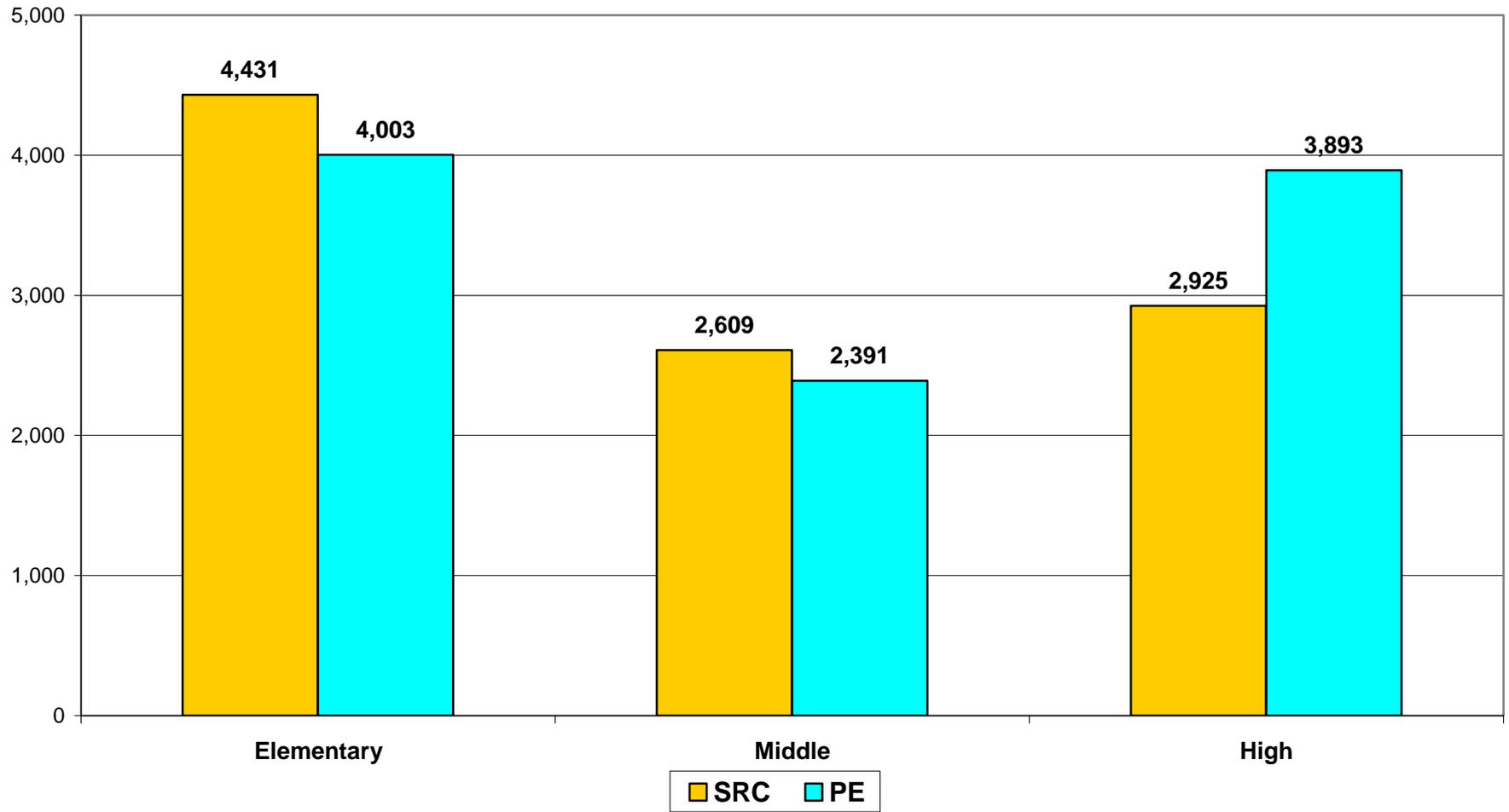
Public Schools

- * Elementary School
- * Middle School
- * High School

Not all public schools within the Study Area are mapped. The schools displayed are those included in the summary figures on school capacity and projected enrollment as provided in the two charts that follow. Detailed data on individual school capacity and enrollments should be obtained from the Local Education Agency (LEA).



State Rated Capacity and Projected Public School Enrollment for School Year 2004/2005 in the Patuxent Naval Air Station Study Area *

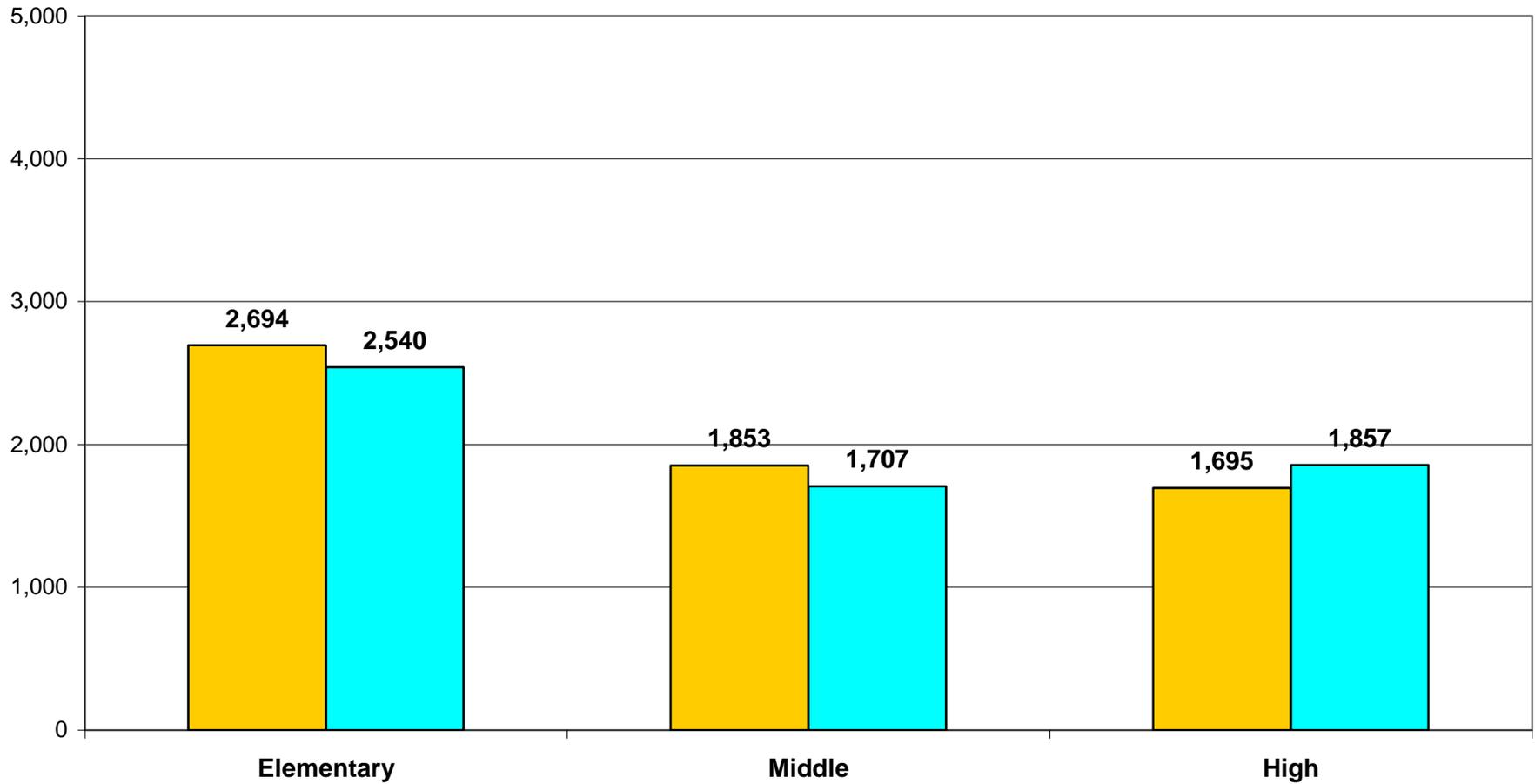


* Not all schools within the study area are represented.

Prepared by the Maryland Department of Planning, Planning Data Services

Source: St. Mary's County & Calvert County Boards of Education

**State Rated Capacity and Projected Public School Enrollment for School Year
2004/2005 in the Patuxent Naval Air Station Study Area
(St. Mary's County portion only)**

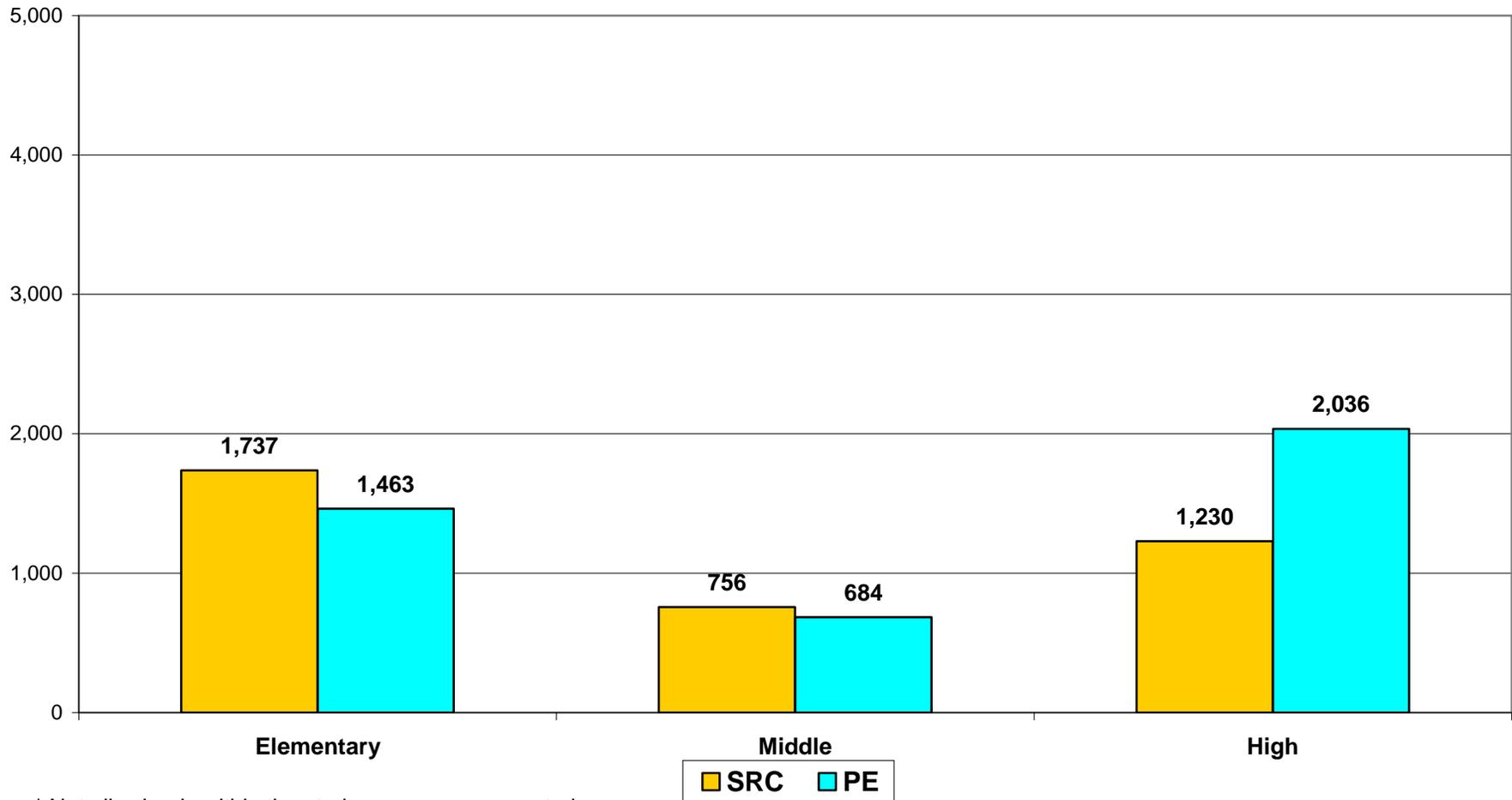


* Not all schools within the study area are represented.

Prepared by the Maryland Department of Planning, Planning Data Services

Source: St. Mary's County Board of Education

**State Rated Capacity and Projected Public School Enrollment for School Year
2004/2005 in the Patuxent Naval Air Station Study Area
(Calvert County portion only)**



* Not all schools within the study area are represented.

Prepared by the Maryland Department of Planning, Planning Data Services

Source: Calvert County Board of Education

**Demographic Characteristics of Persons
Living in the**

Patuxent Naval Air Station Study Area

Reference Map - Patuxent Naval Air Station Census 2000 - Demographic Characteristics by Place of Residence

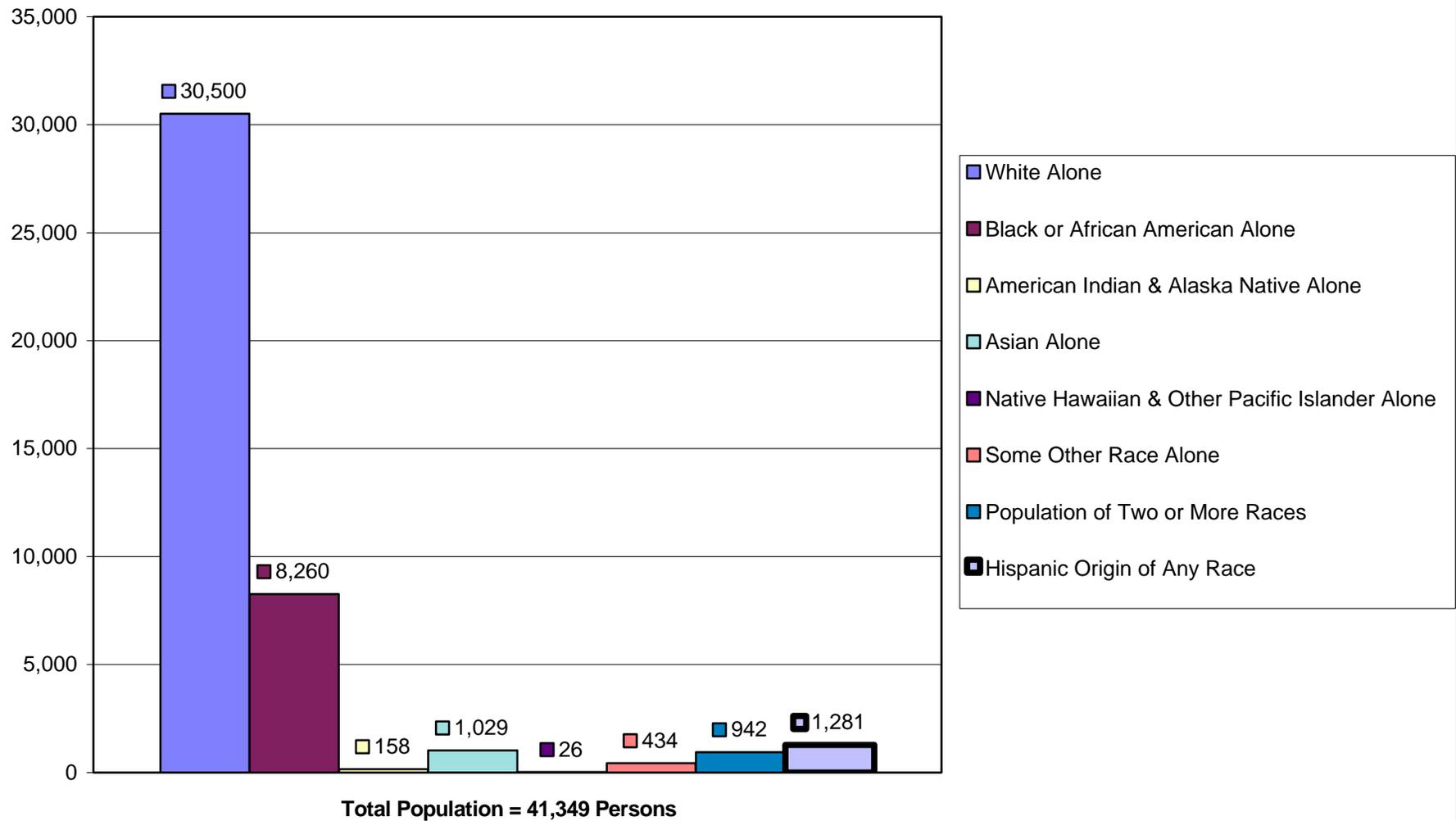


 Study Area

5 0 5 Miles

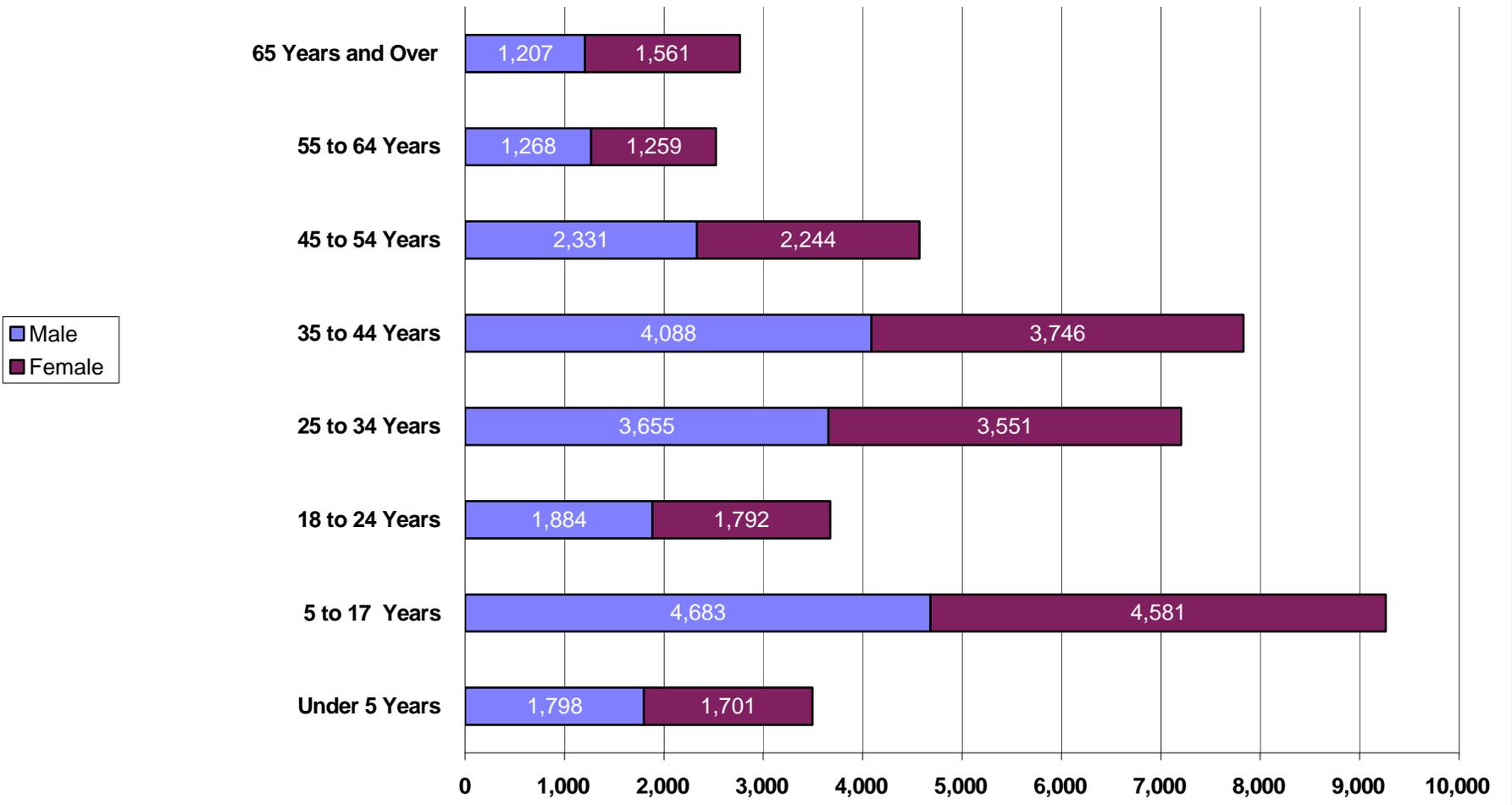


PATUXENT NAVAL AIR STATION STUDY AREA POPULATION BY RACE AND HISPANIC ORIGIN: 2000



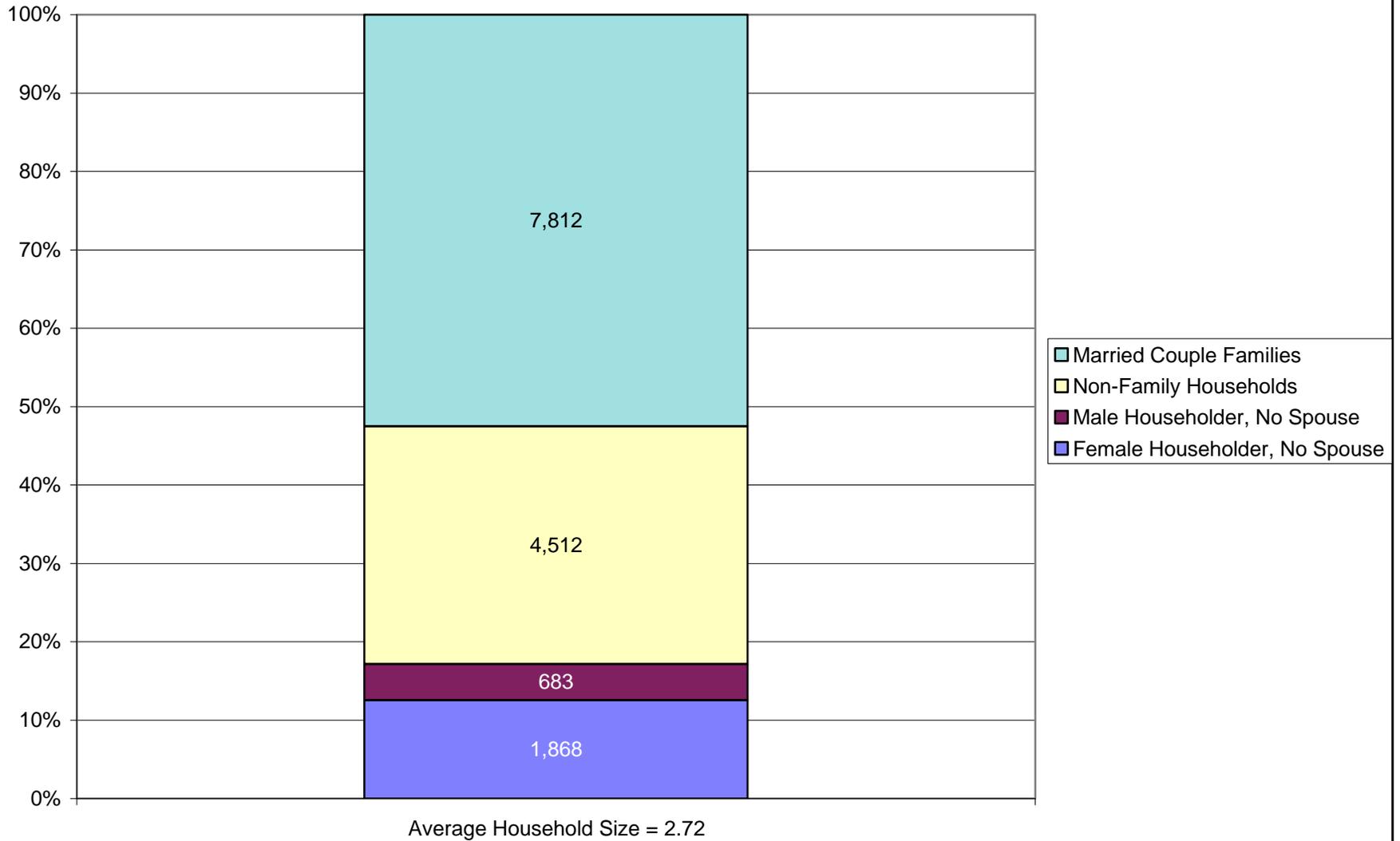
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**PATUXENT NAVAL AIR STATION STUDY AREA
POPULATION BY AGE AND SEX: 2000**
18 Years and Over = 28,586



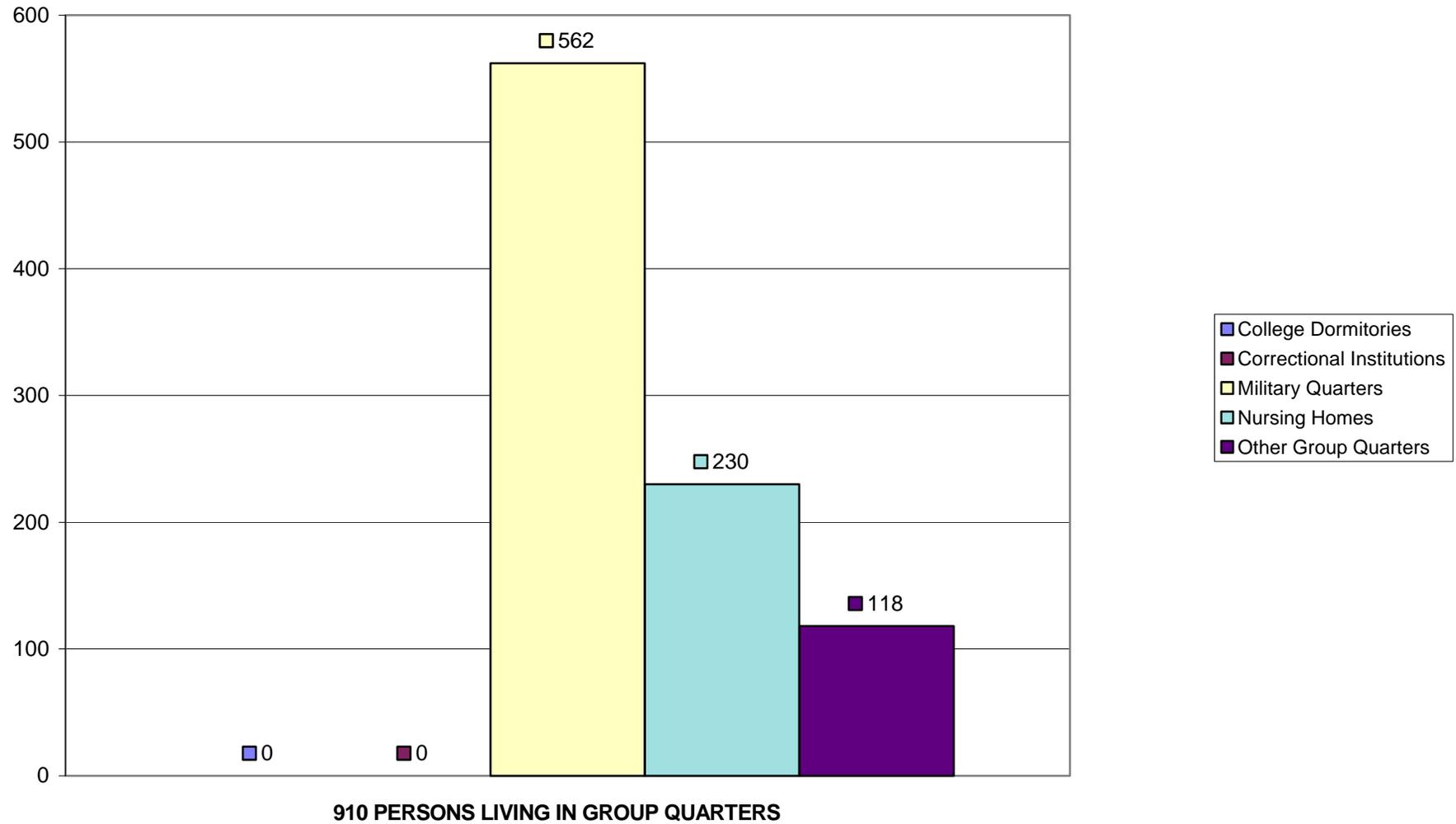
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

PATUXENT NAVAL AIR STATION STUDY AREA HOUSEHOLDS BY TYPE: 2000



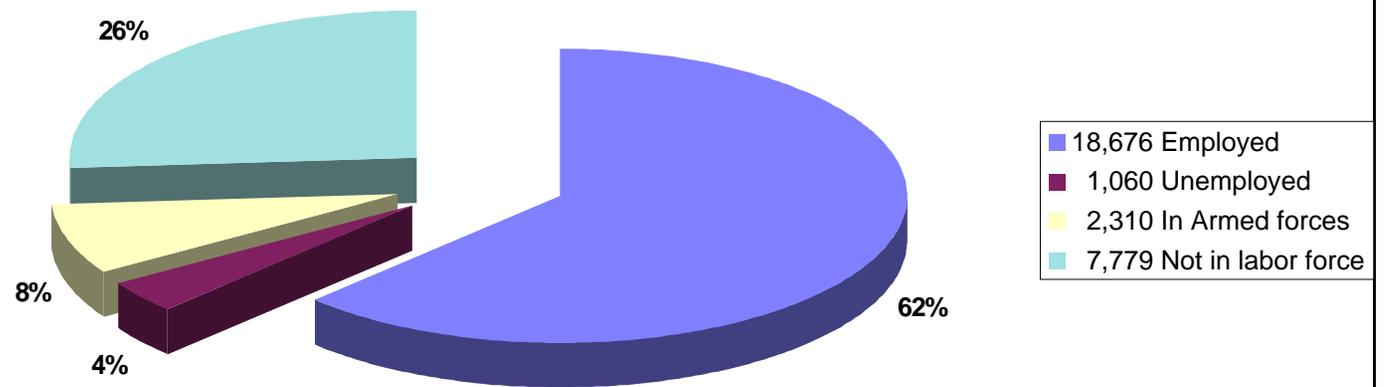
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

PATUXENT NAVAL AIR STATION STUDY AREA GROUP QUARTERS POPULATION: 2000

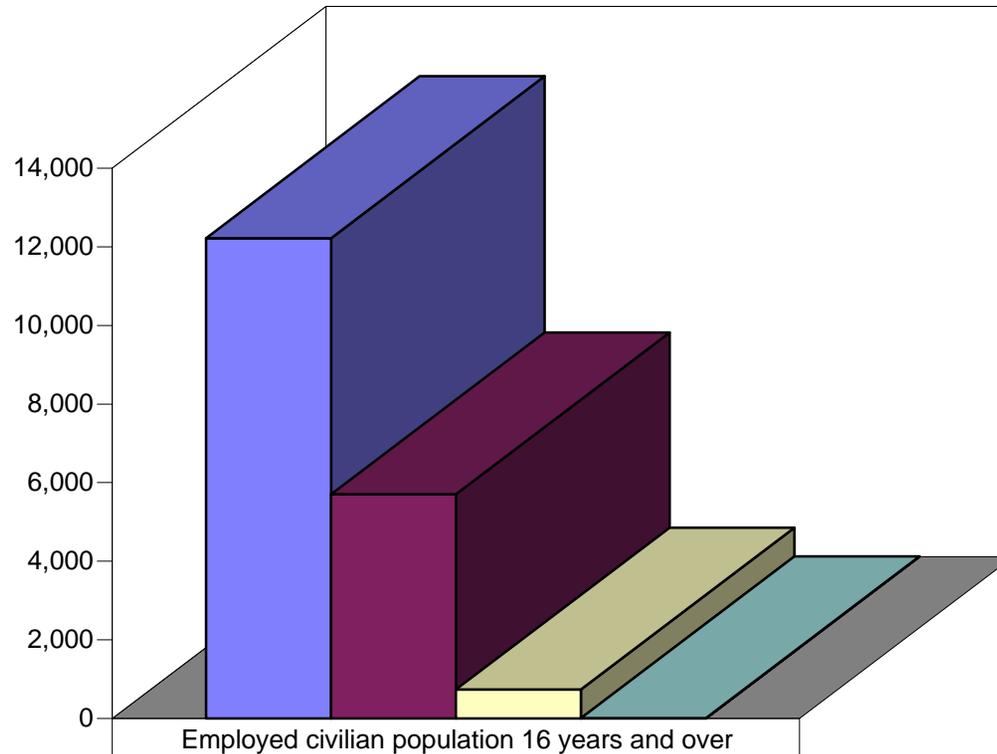


Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**PATUXENT NAVAL AIR STATION STUDY AREA
LABOR FORCE STATUS: 2000
29,825 Persons 16 years and over**

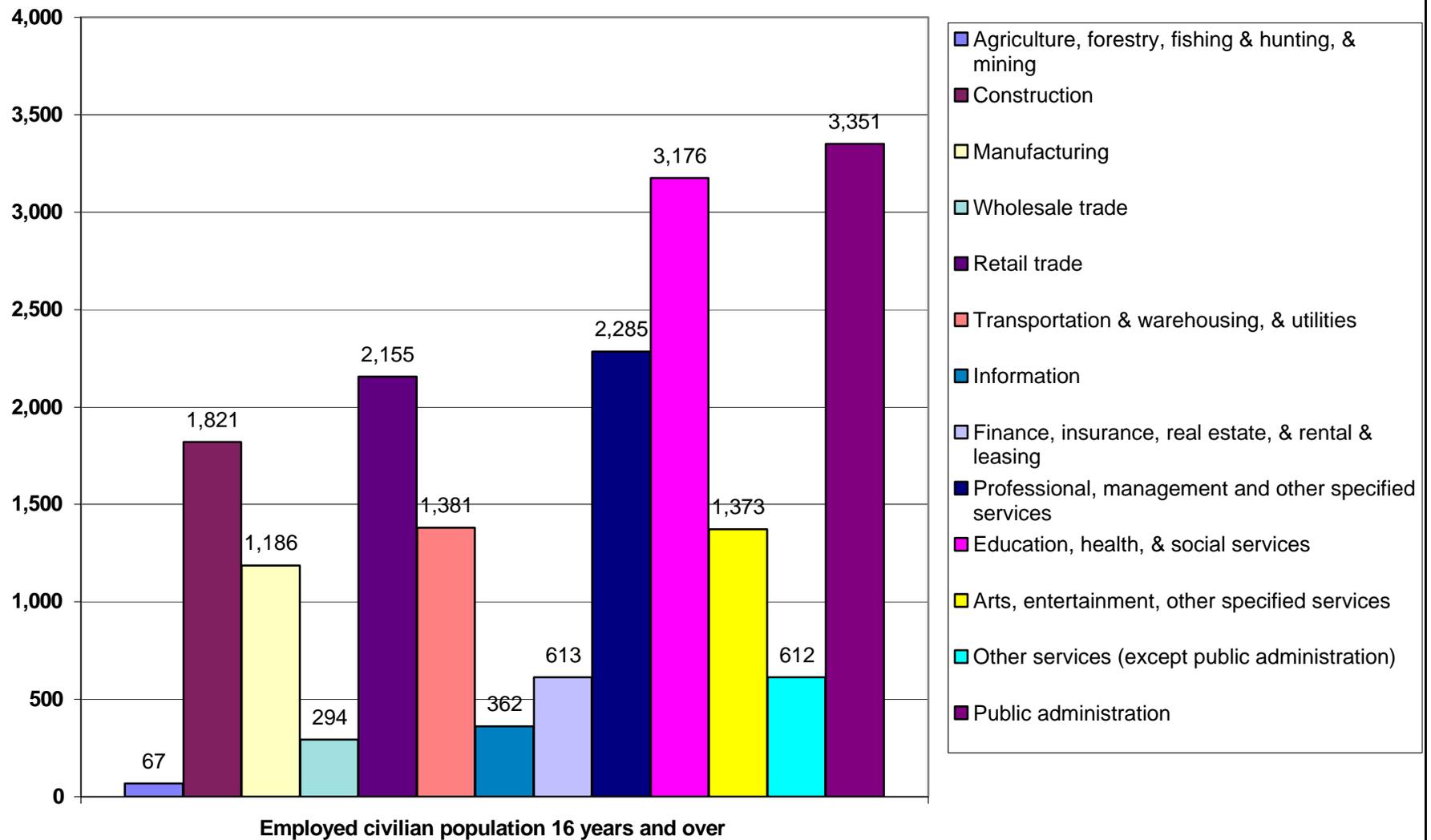


**PATUXENT NAVAL AIR STATION STUDY AREA
CLASS OF WORKER: 2000**



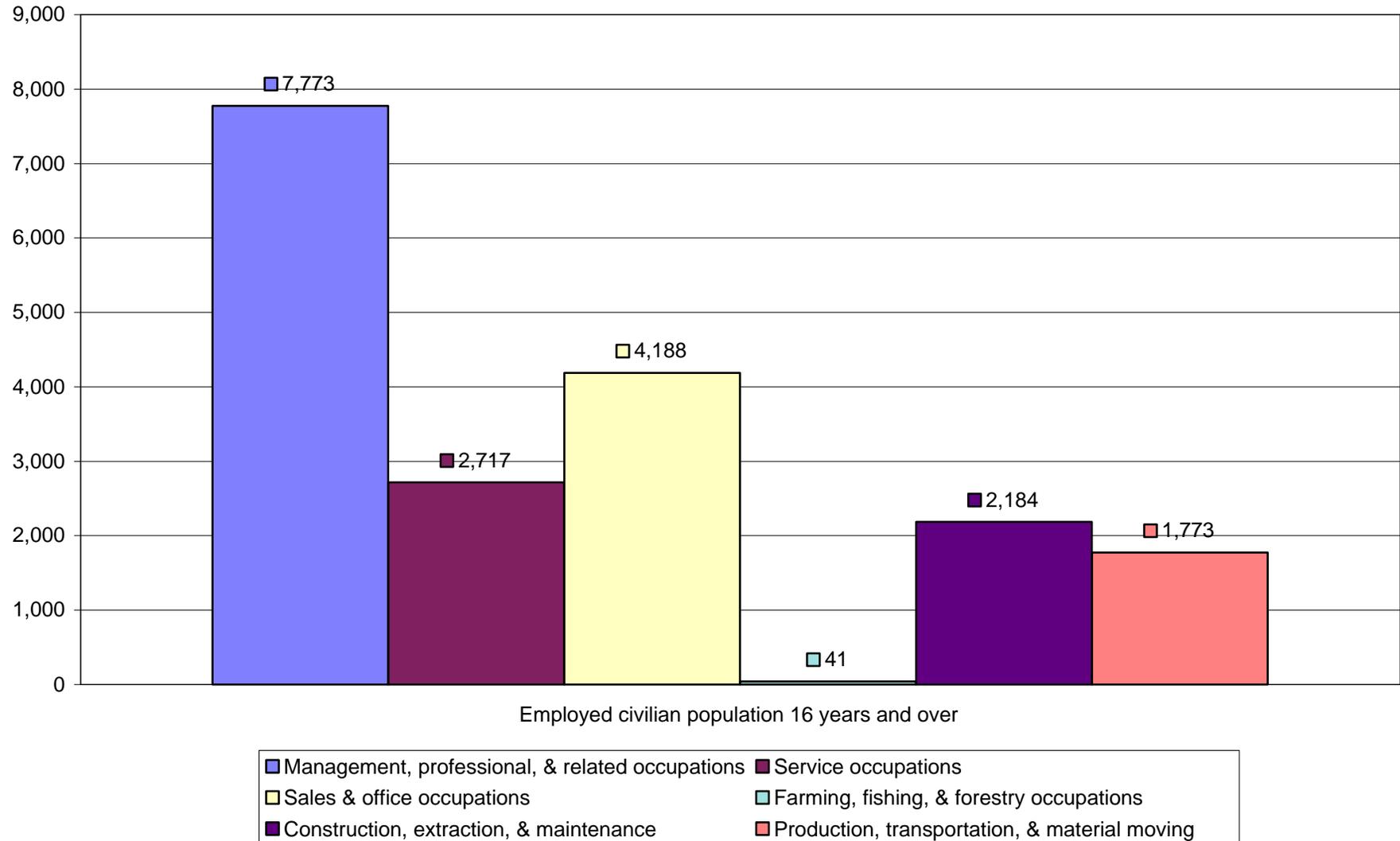
| Employed civilian population 16 years and over | |
|--|--------|
| ■ Private wage and salary workers | 12,223 |
| ■ Government workers | 5,707 |
| ■ Self-employed workers | 739 |
| ■ Unpaid family workers | 7 |

PATUXENT NAVAL AIR STATION STUDY AREA INDUSTRY: 2000



Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

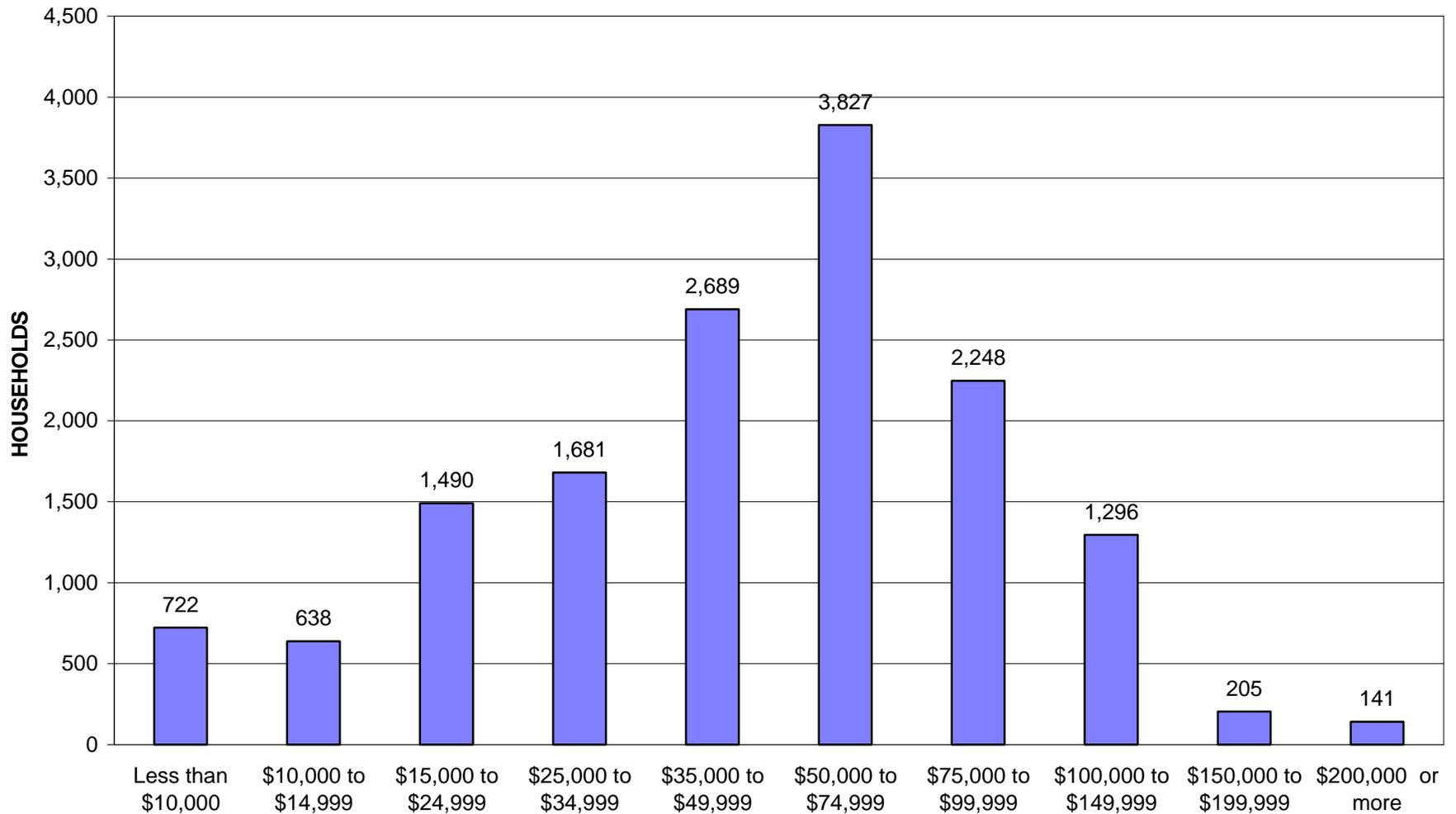
PATUXENT NAVAL AIR STATION STUDY AREA OCCUPATION: 2000



Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

PATUXENT NAVAL AIR STATION STUDY AREA HOUSEHOLD INCOME DISTRIBUTION: 2000

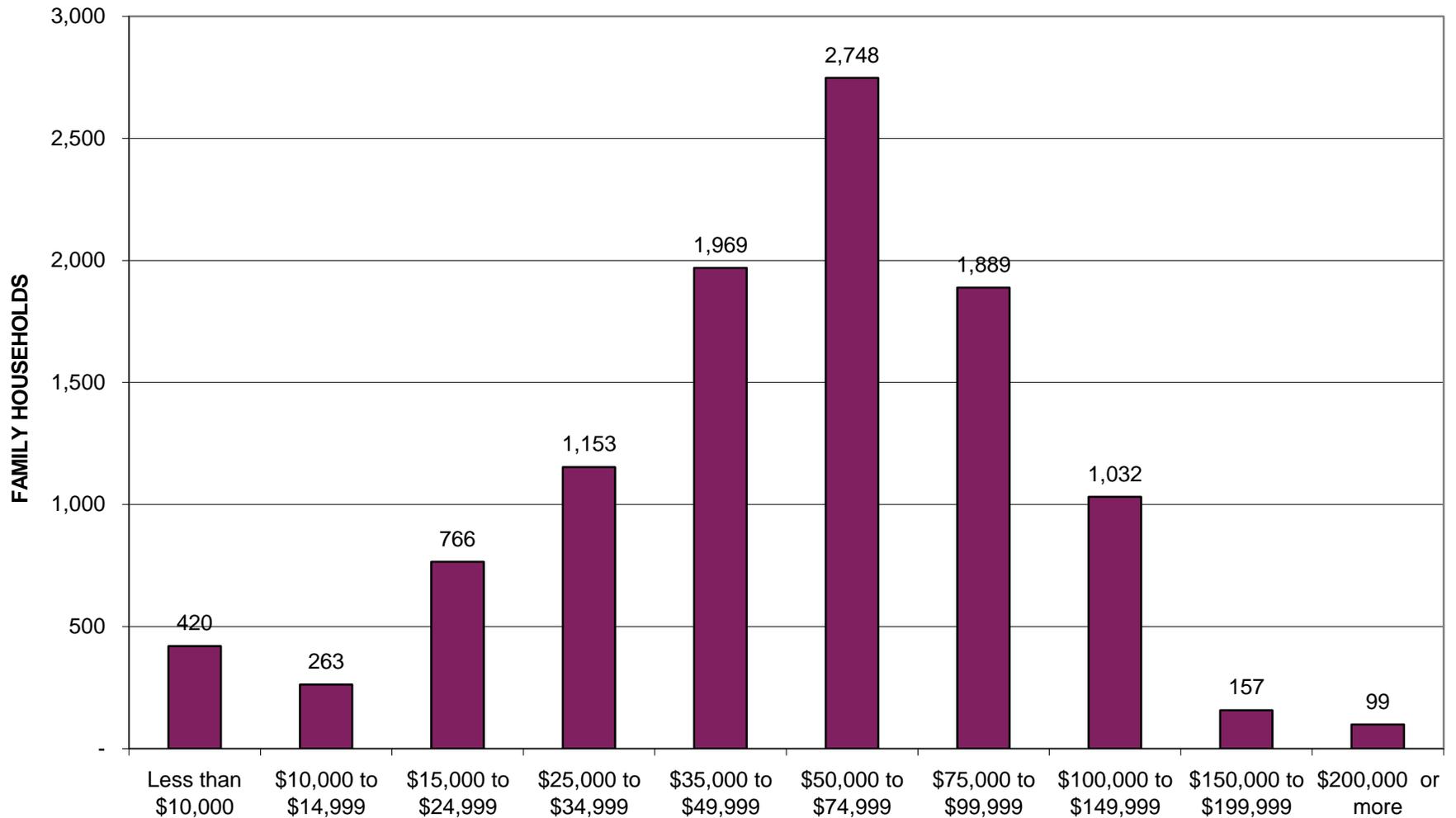
Median Household Income = \$51,623



Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

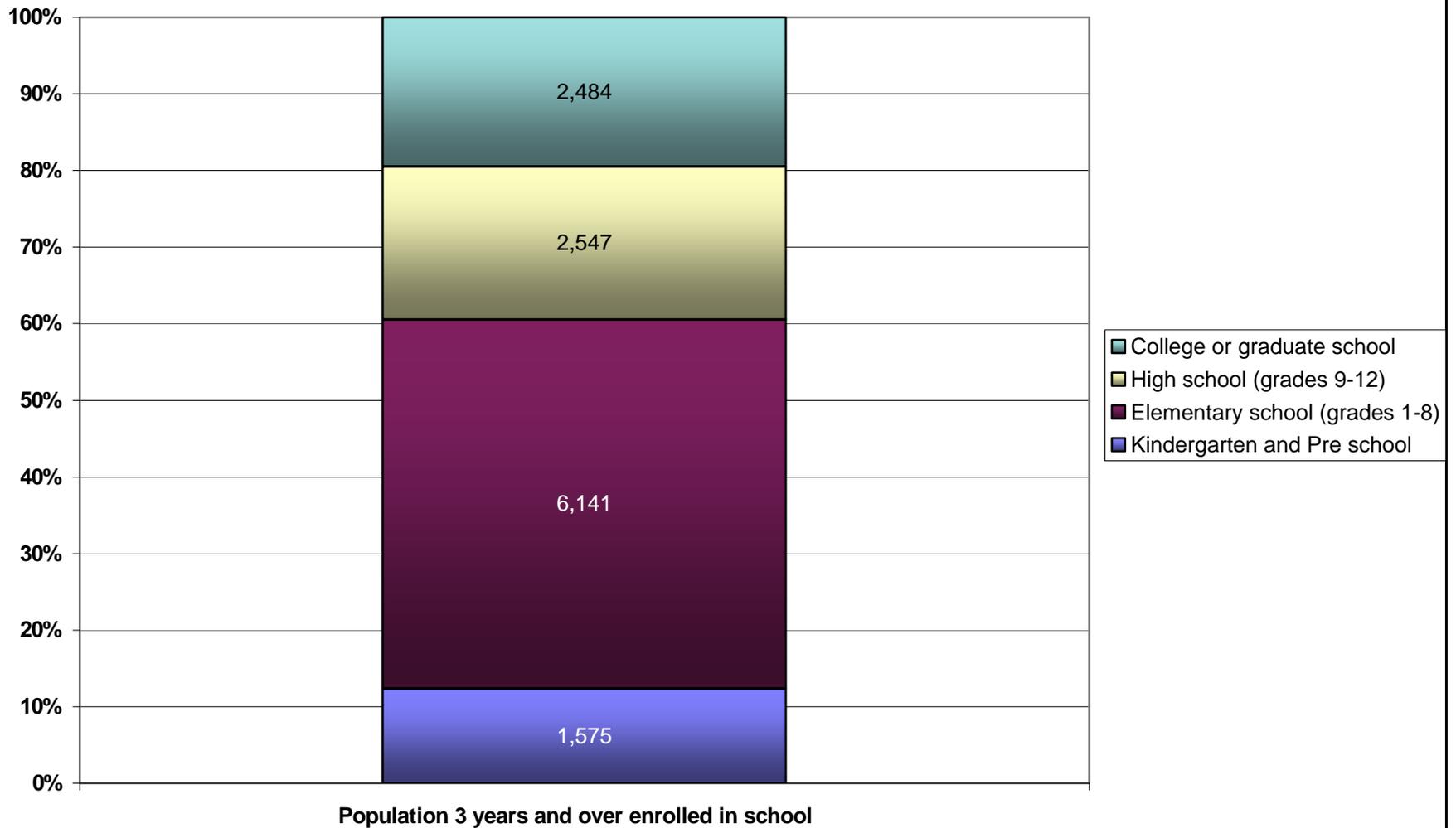
PATUXENT NAVAL AIR STATION STUDY AREA FAMILY INCOME DISTRIBUTION: 2000

■ Median Family Income = \$56,159



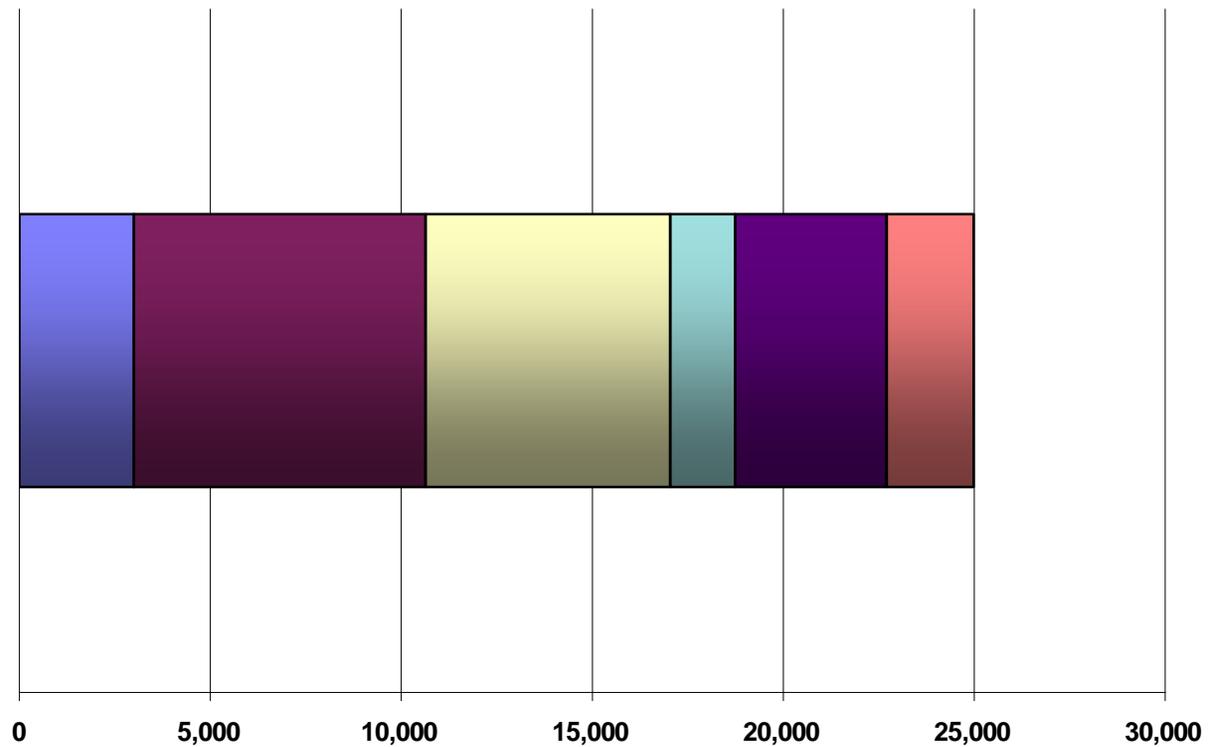
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

SCHOOL ENROLLMENT: 2000
PATUXENT NAVAL AIR STATION STUDY AREA CONTAINS 12,747 STUDENTS



**PATUXENT NAVAL AIR STATION STUDY AREA
EDUCATIONAL ATTAINMENT: 2000**

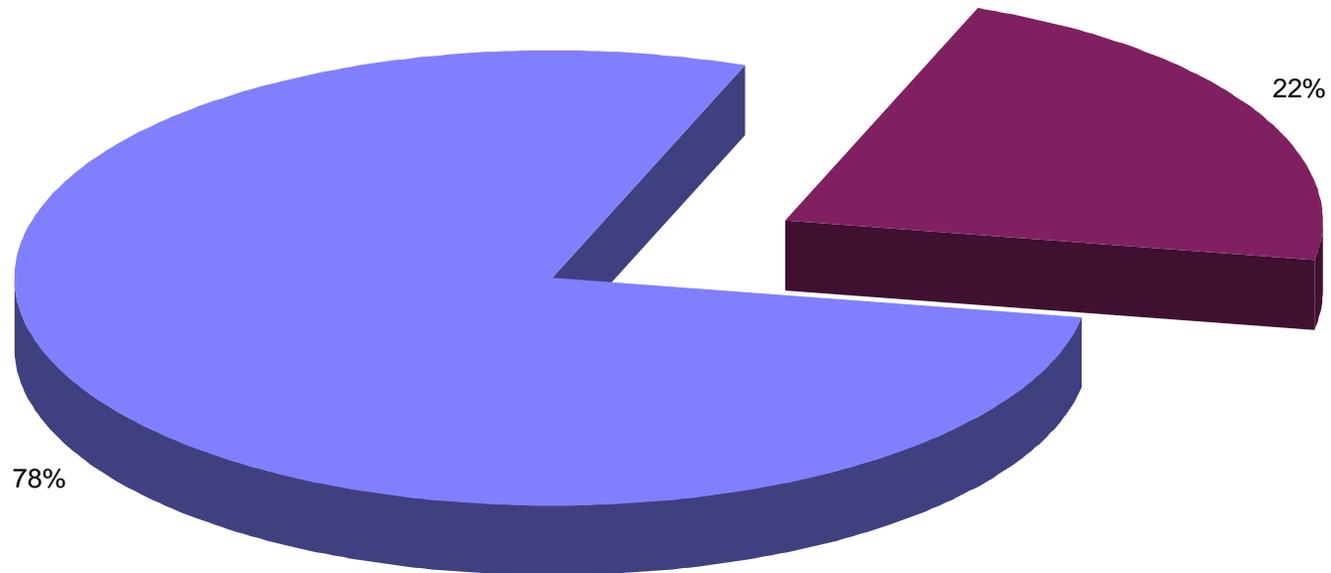
Population 25 years
and over



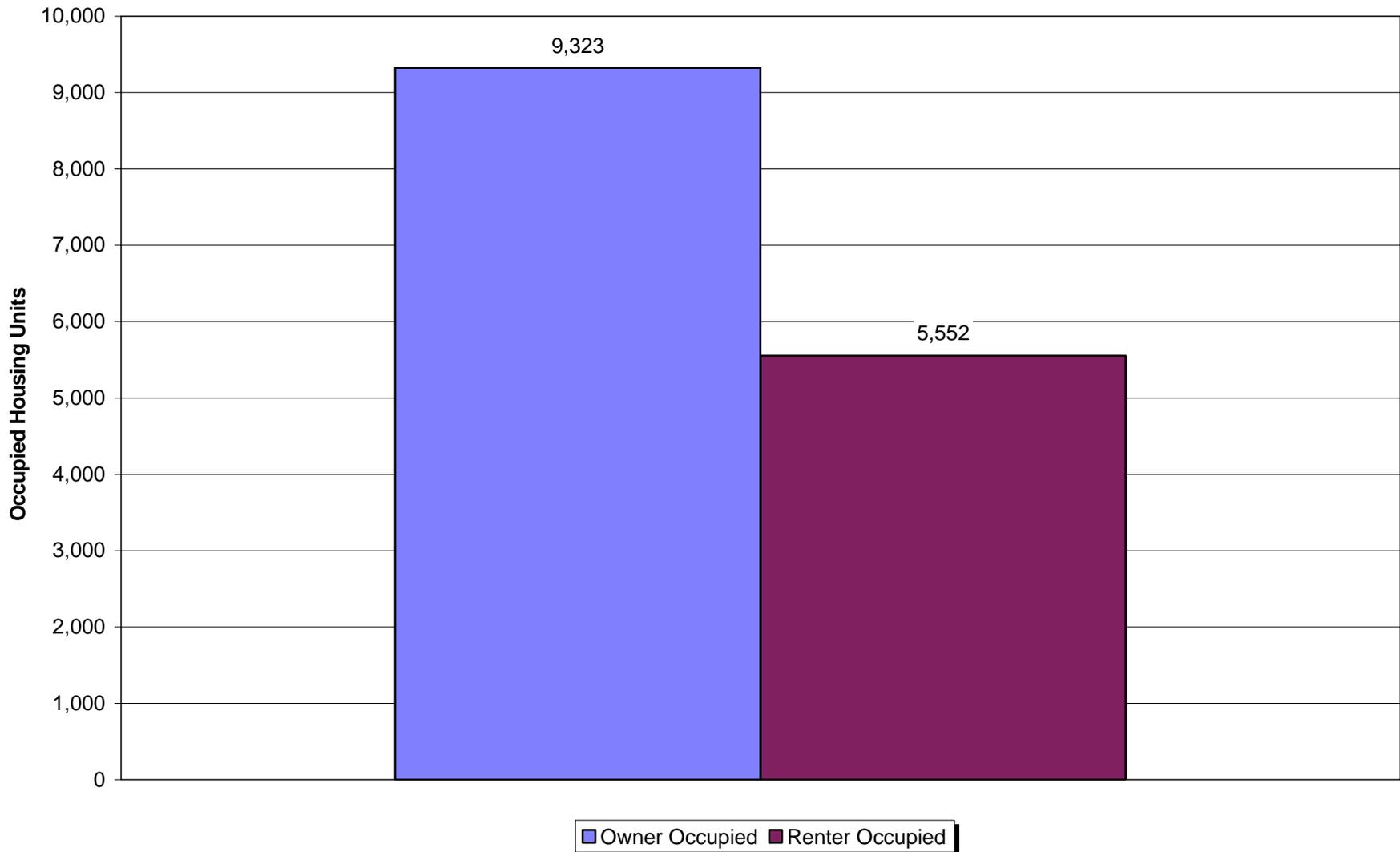
| Population 25 years and over | |
|---|-------|
| Graduate or professional degree | 2,281 |
| Bachelor's degree | 3,970 |
| Associate degree | 1,698 |
| Some college, no degree | 6,403 |
| High school graduate (includes equivalency) | 7,644 |
| Less than high school | 2,997 |

VETERAN STATUS: 2000
THERE ARE 26,312 CIVILIANS 18 YEARS AND OVER IN THE
PATUXENT NAVAL AIR STATION STUDY AREA

■ 20,540 Civilian non - veterans ■ 5,772 Civilian veterans

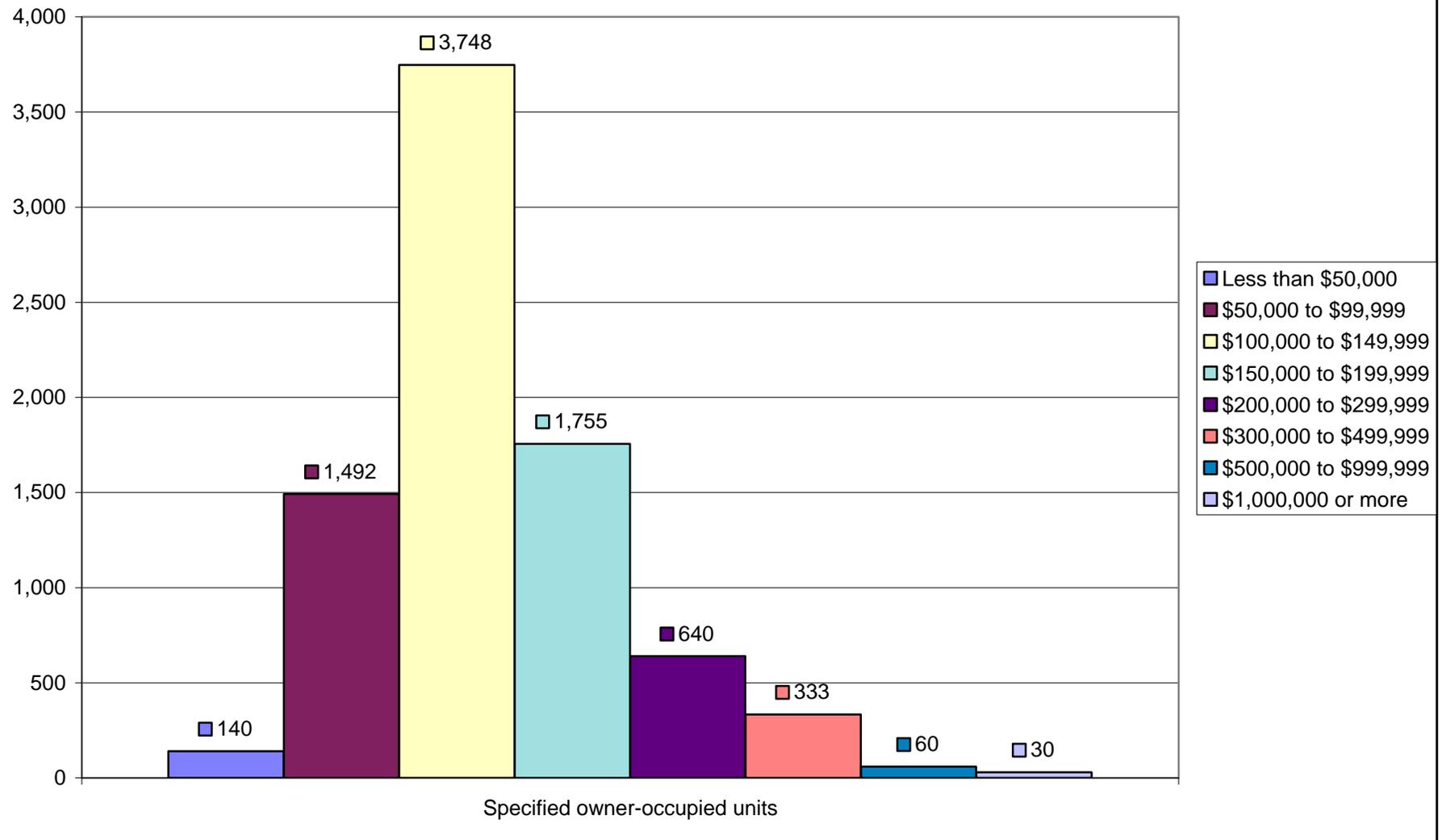


**PATUXENT NAVAL AIR STATION STUDY AREA
TENURE: 2000**



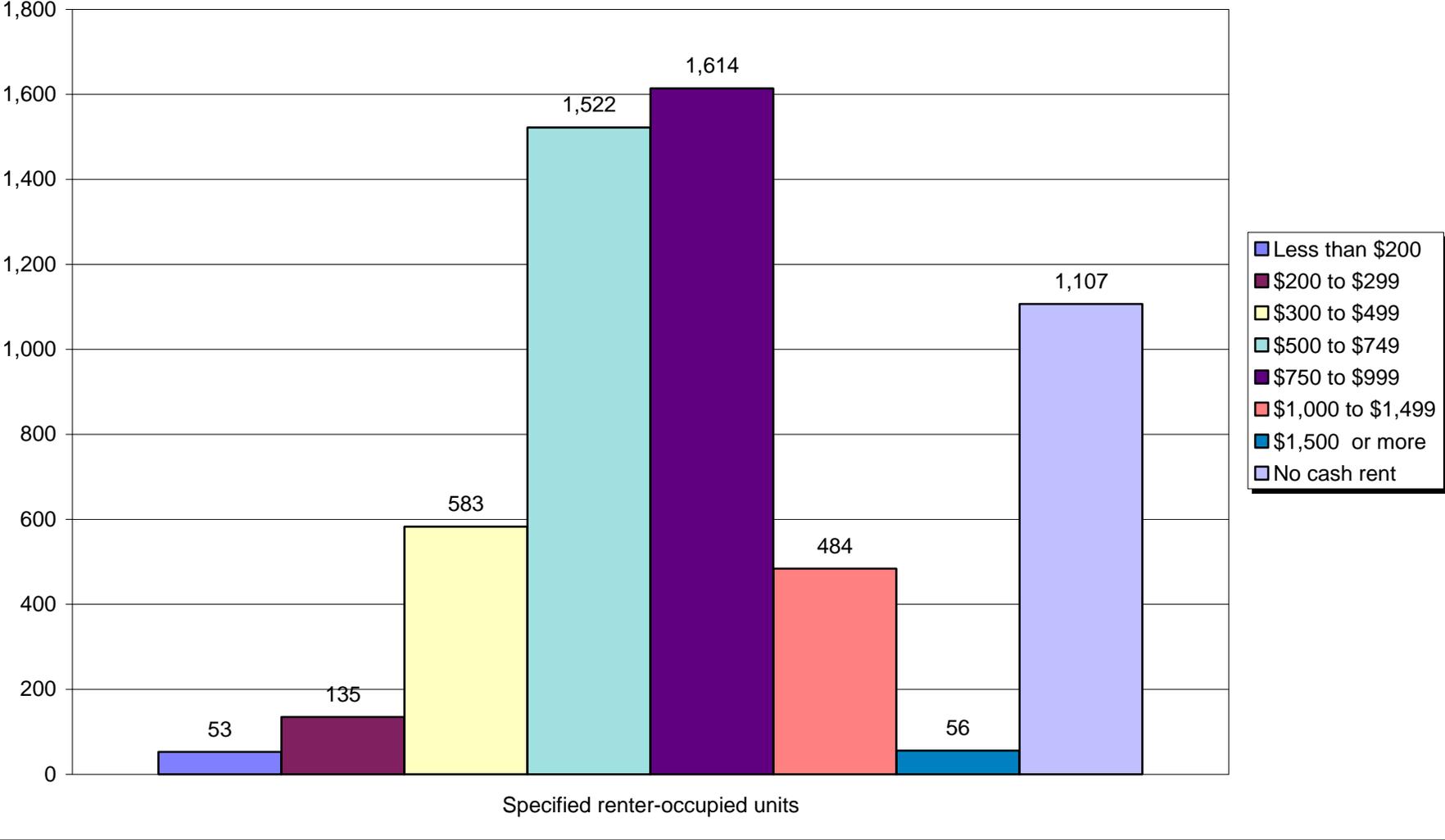
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**PATUXENT NAVAL AIR STATION STUDY AREA
HOUSING VALUE: 2000
Median Home Value = \$132,910**



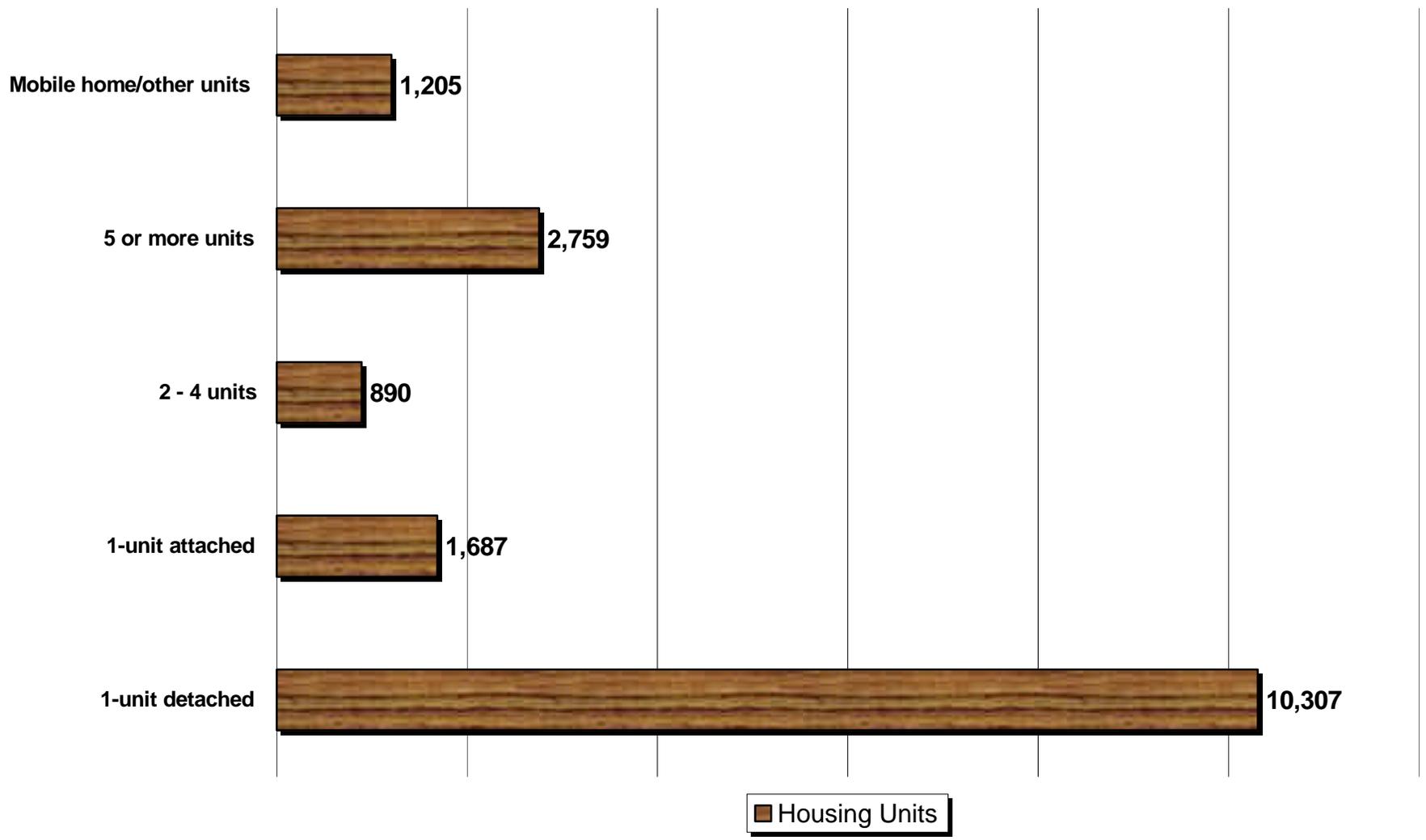
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**PATUXENT NAVAL AIR STATION STUDY AREA
GROSS RENT: 2000
Median Gross Rent = \$738**

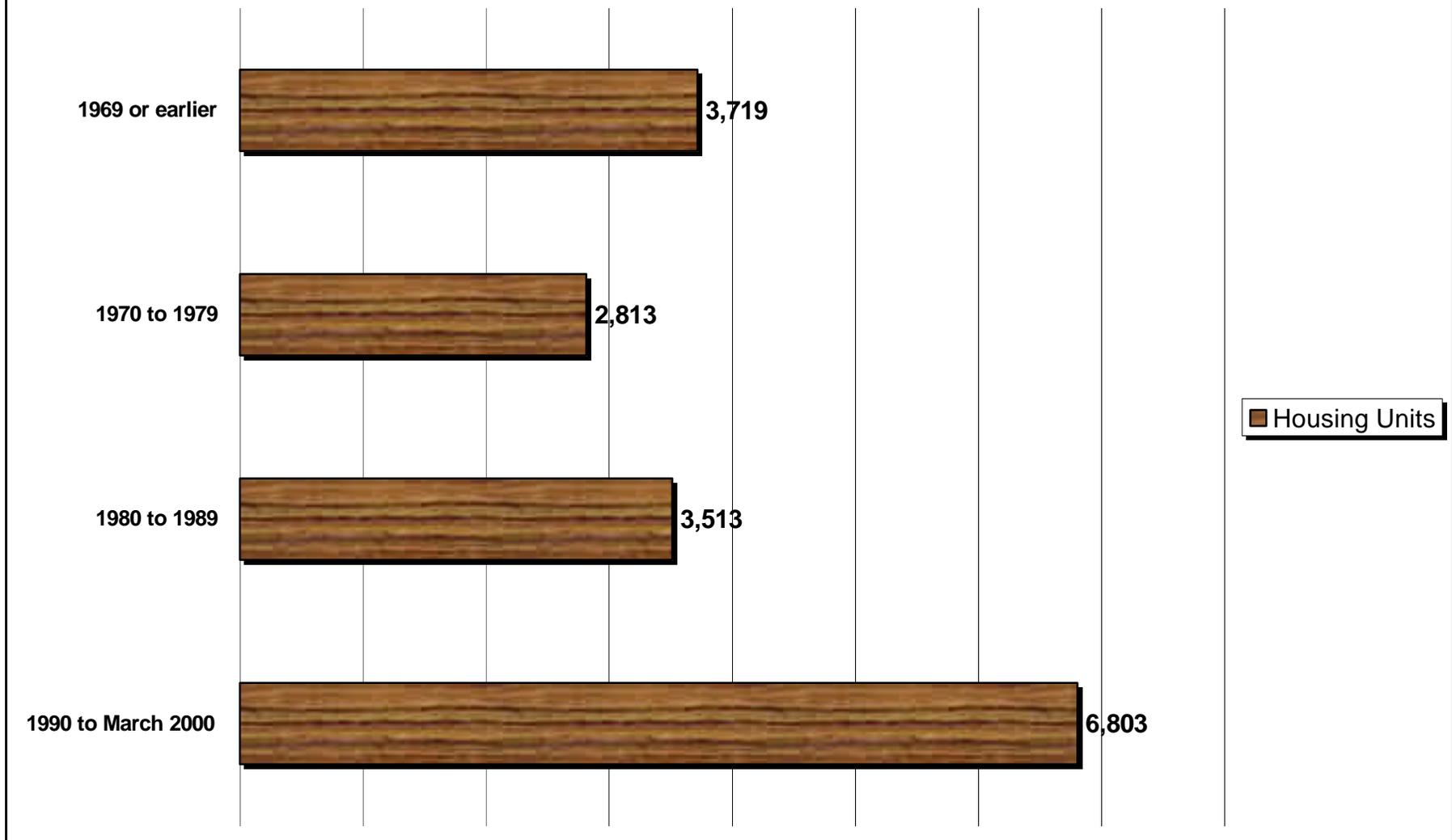


Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**PATUXENT NAVAL AIR STATION STUDY AREA
UNITS IN STRUCTURE: 2000**



**PATUXENT NAVAL AIR STATION STUDY AREA
YEAR STRUCTURE BUILT: 2000**



Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**Characteristics of Persons
Working in the**

Patuxent Naval Air Station Study Area

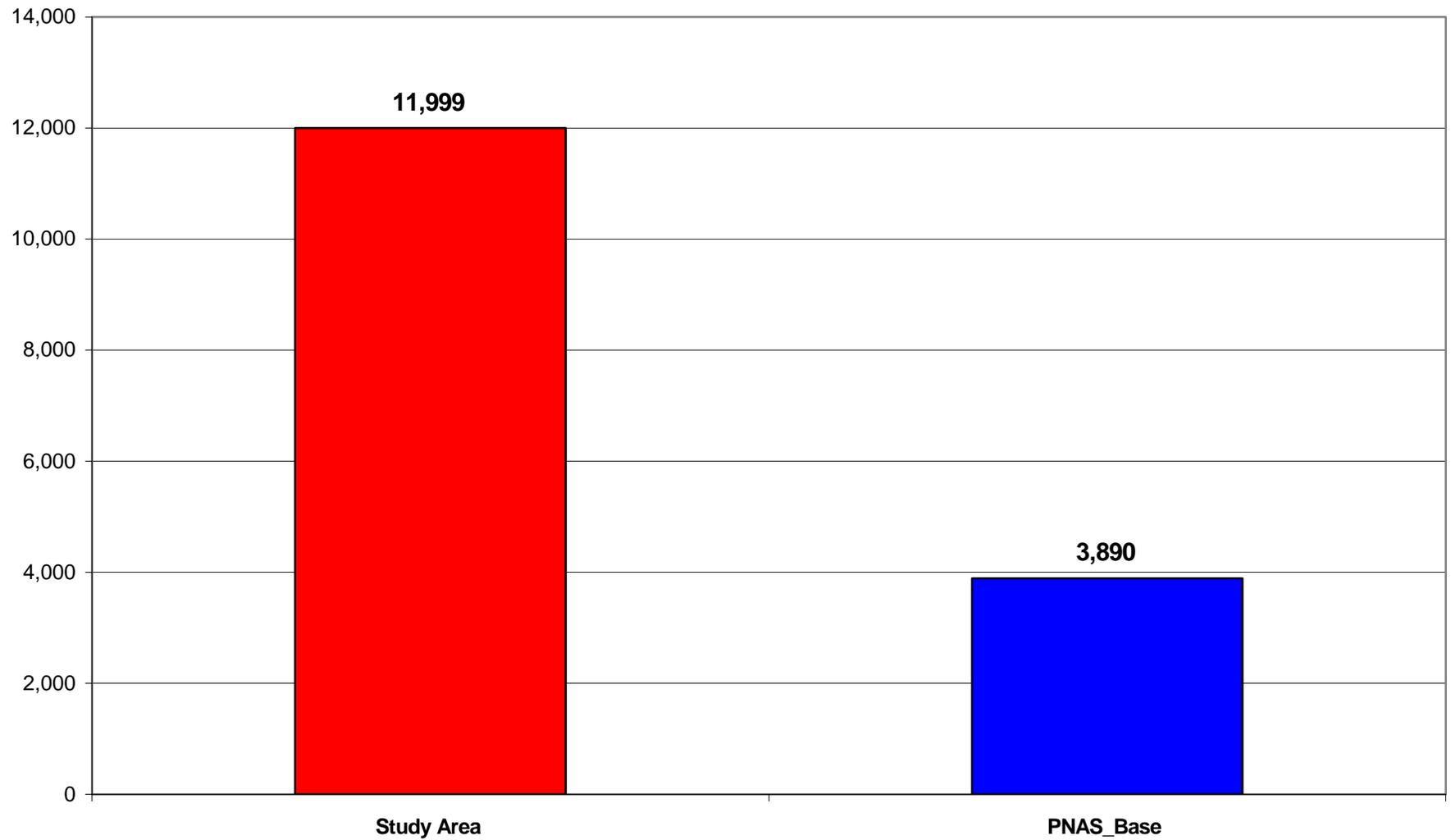
Reference Map - Patuxent Naval Air Station Census 2000, Workers by Place of Work



 Study Area
 Base Area



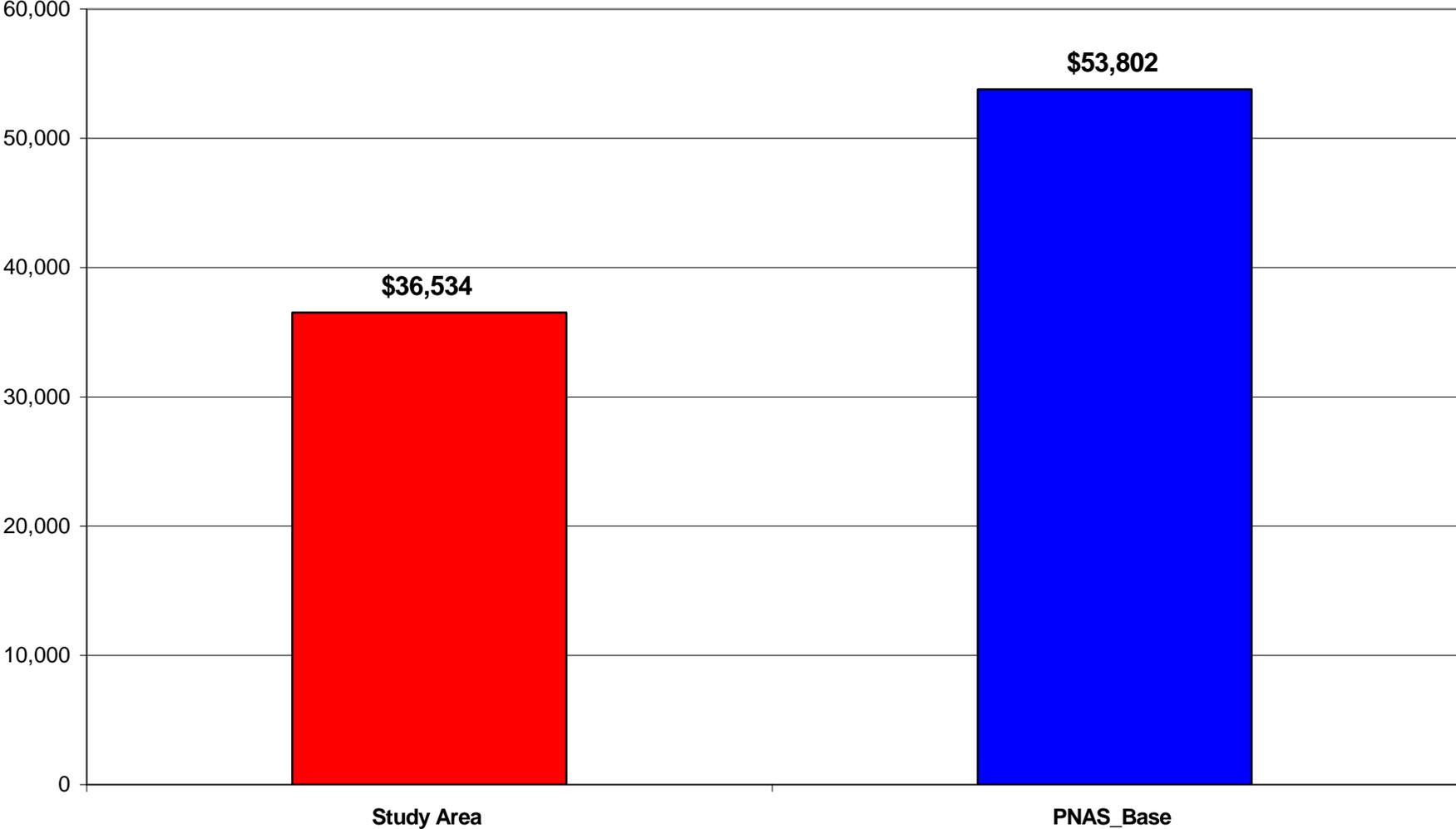
Workers at the Patuxent Naval Air Station and Study Area: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

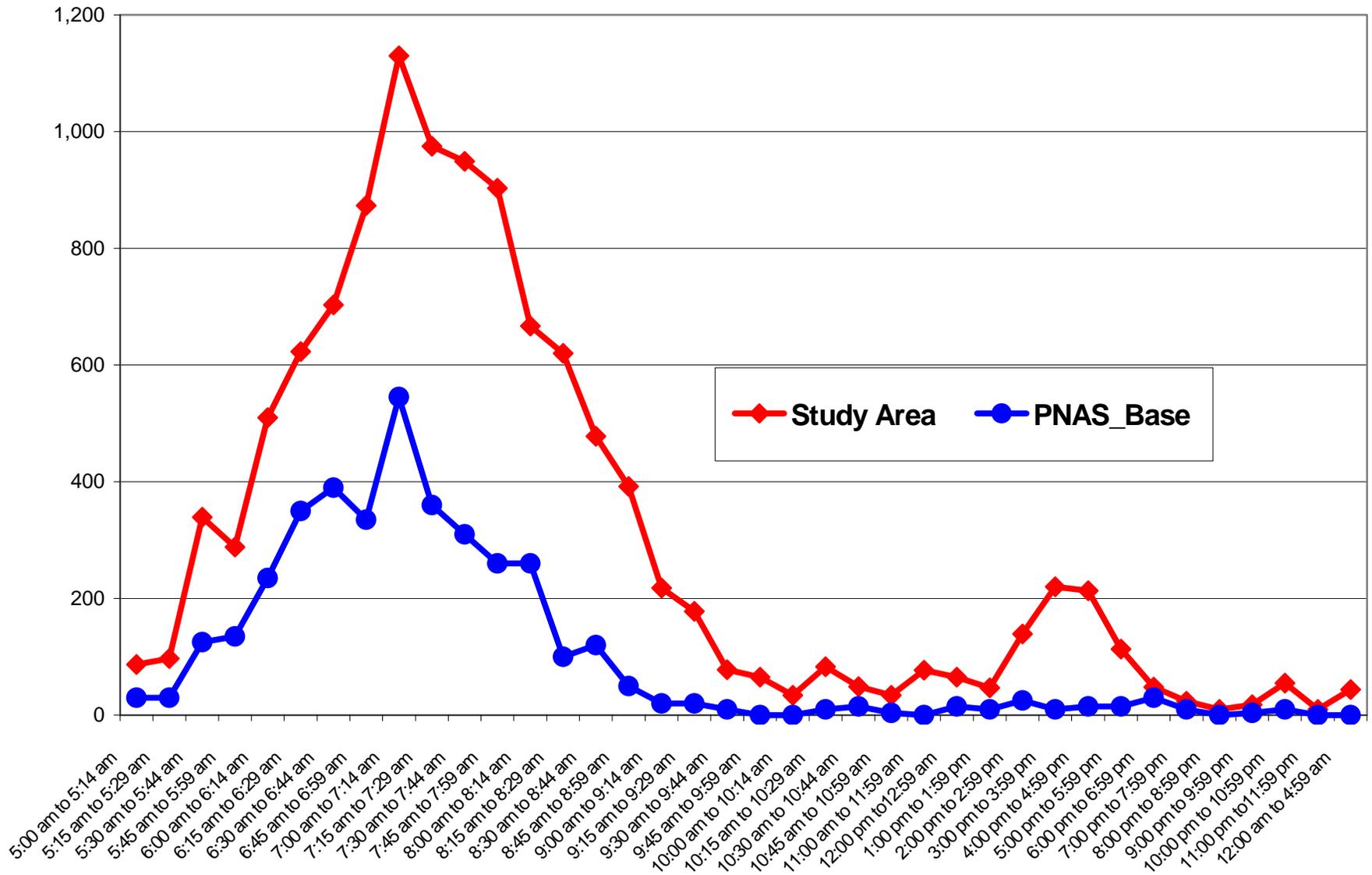
Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

Median Earnings of Workers at the Patuxent Naval Air Station and Study Area: 1999



Prepared by the Maryland Department of Planning, Planning Data Services
Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

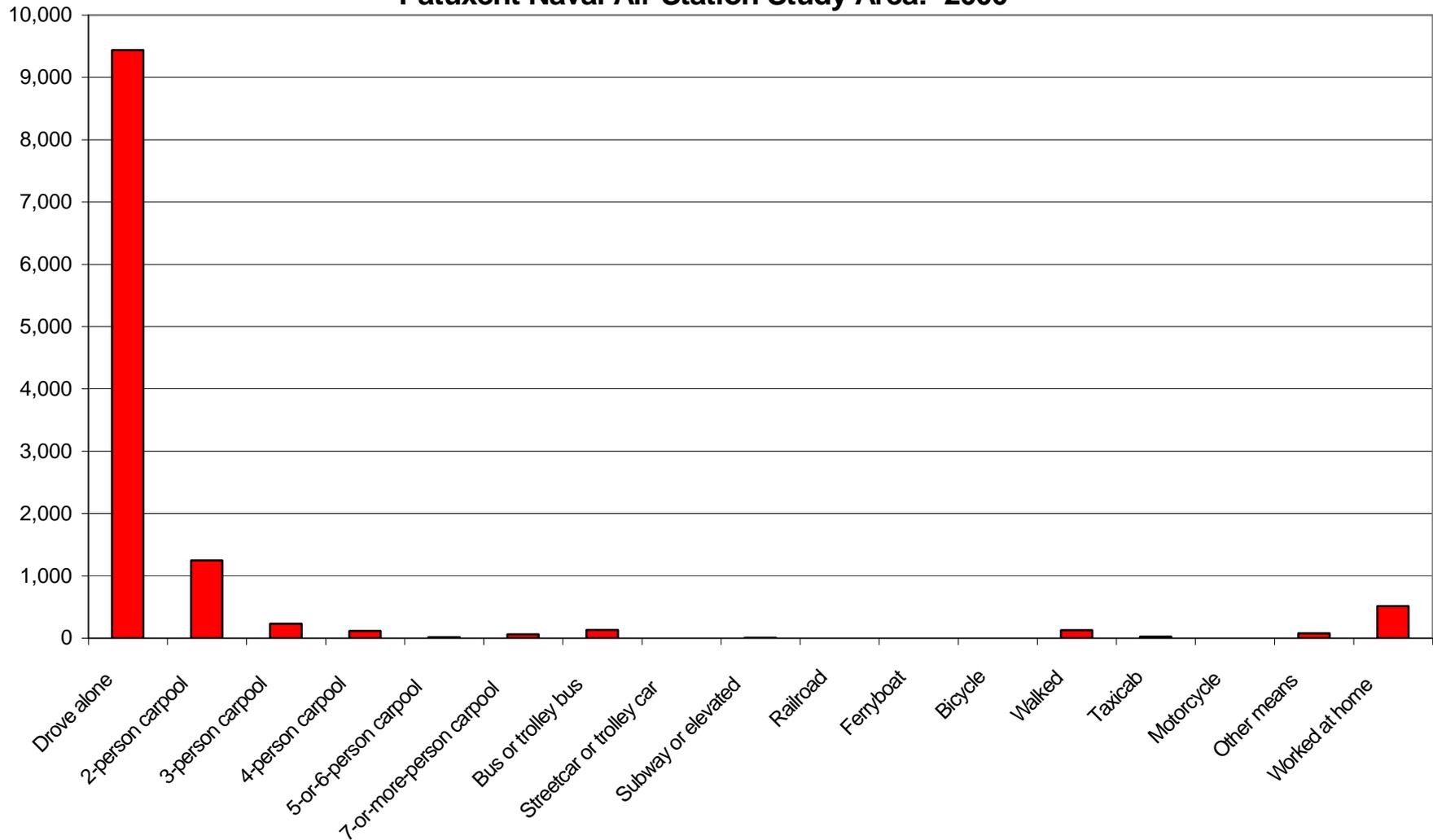
Time Arriving at Work to the Patuxent Naval Air Station and Study Area: 2000



Prepared by the Maryland Department of Planning, Planning Data Services.

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

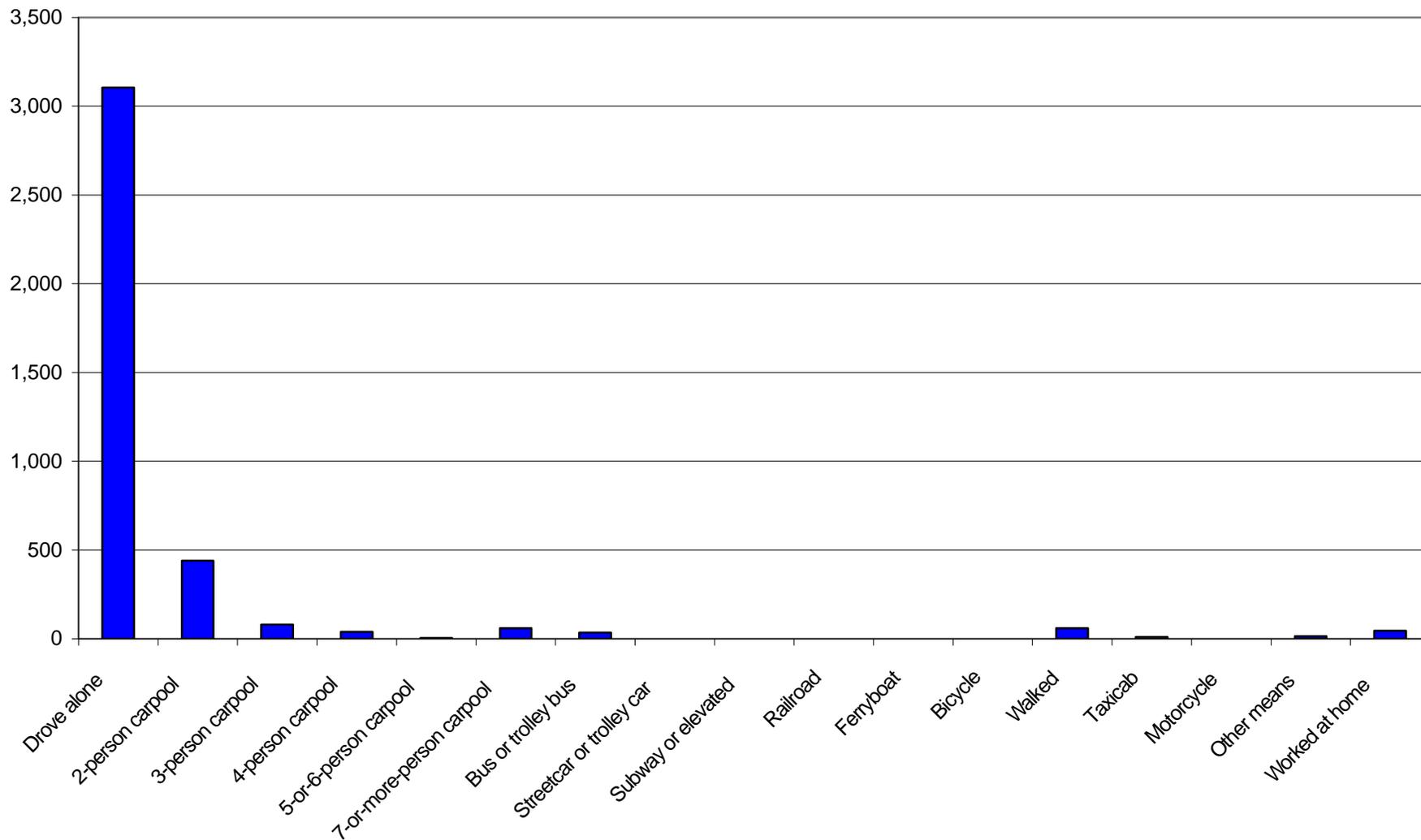
Means of Transportation to Work to the Patuxent Naval Air Station Study Area: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

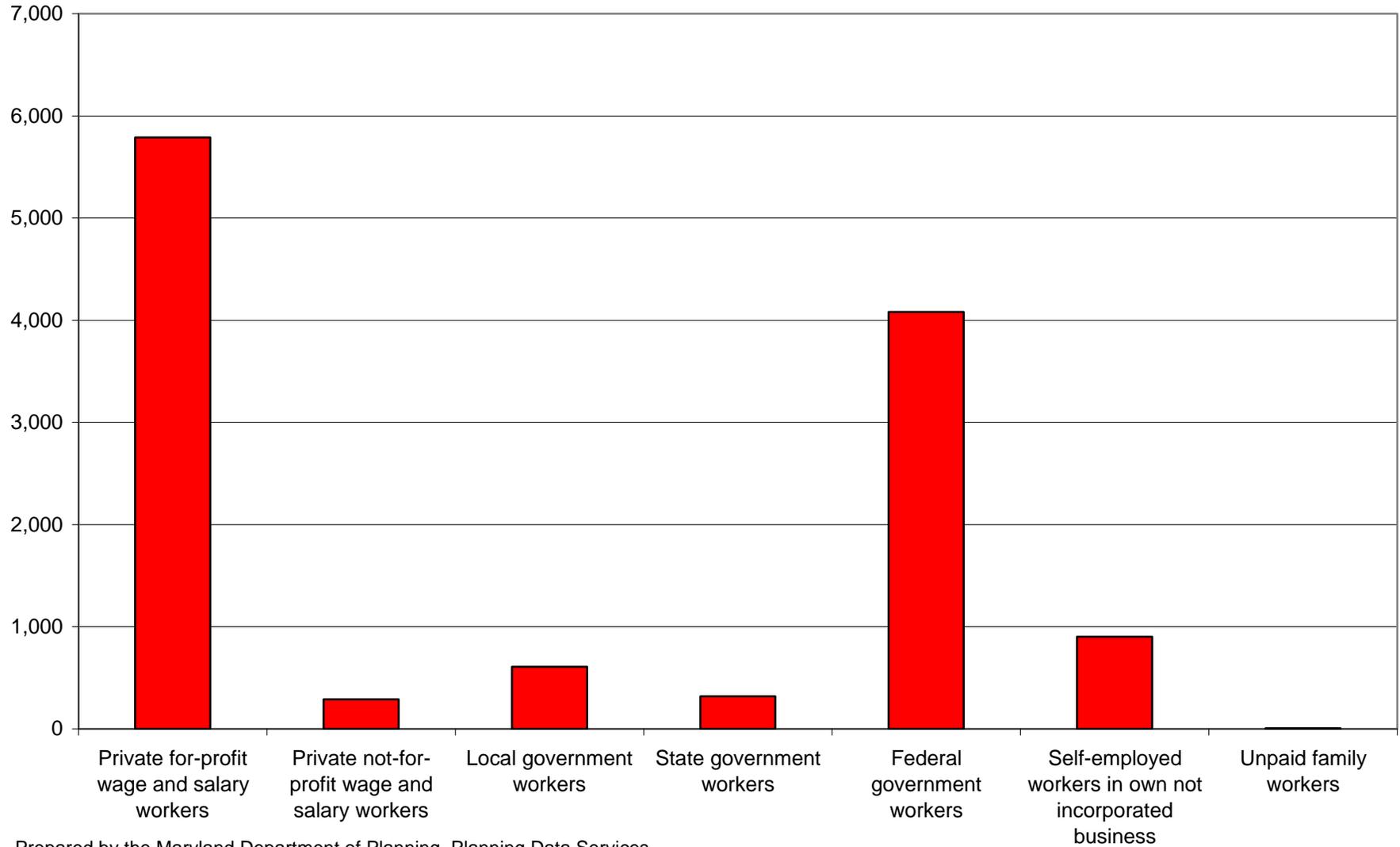
Means of Transportation to Work to the Patuxent Naval Air Station: 2000



Prepared by the Maryland Department of Planning, Planning Data Services.

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

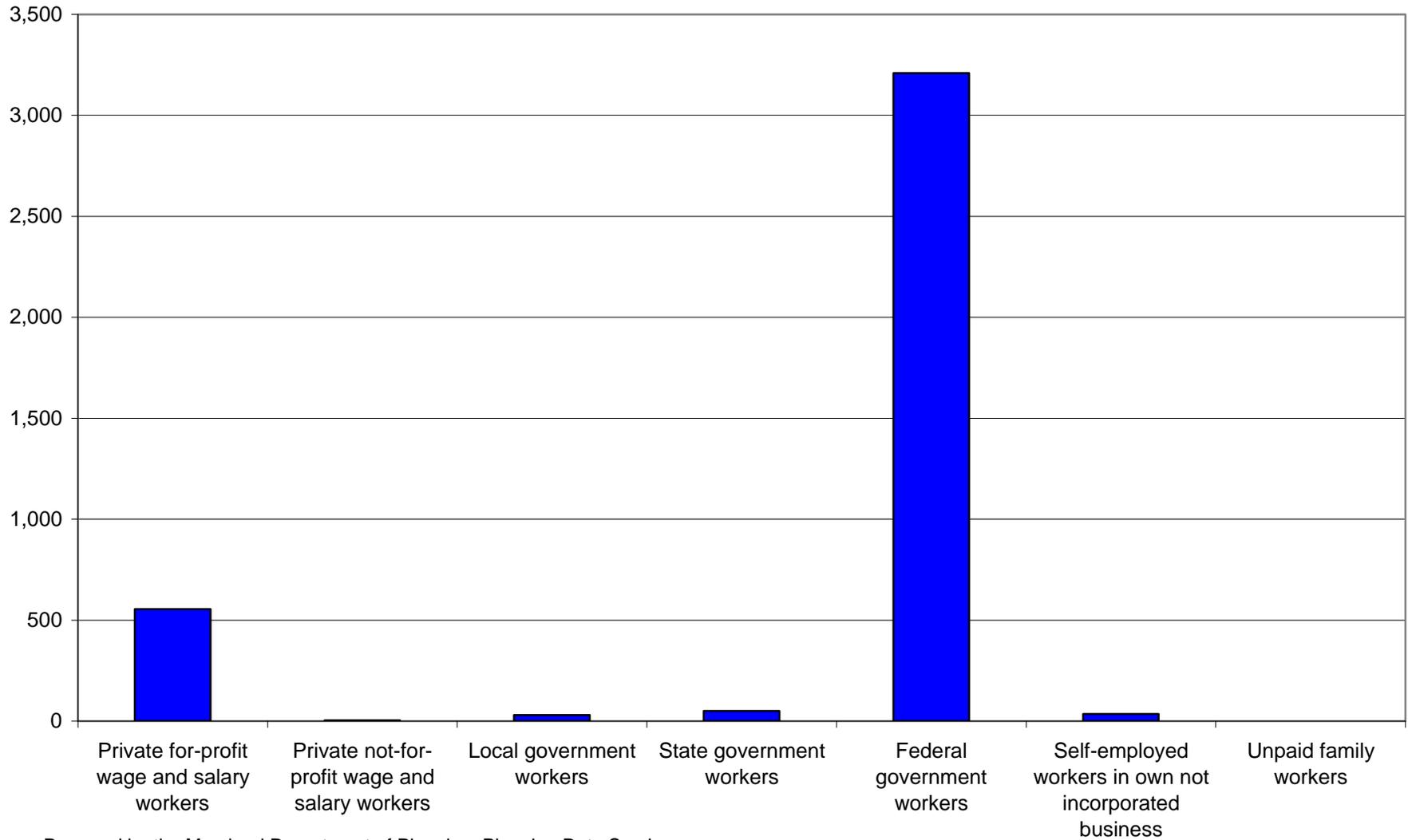
Class of Worker in the Patuxent Naval Air Station Study Area: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

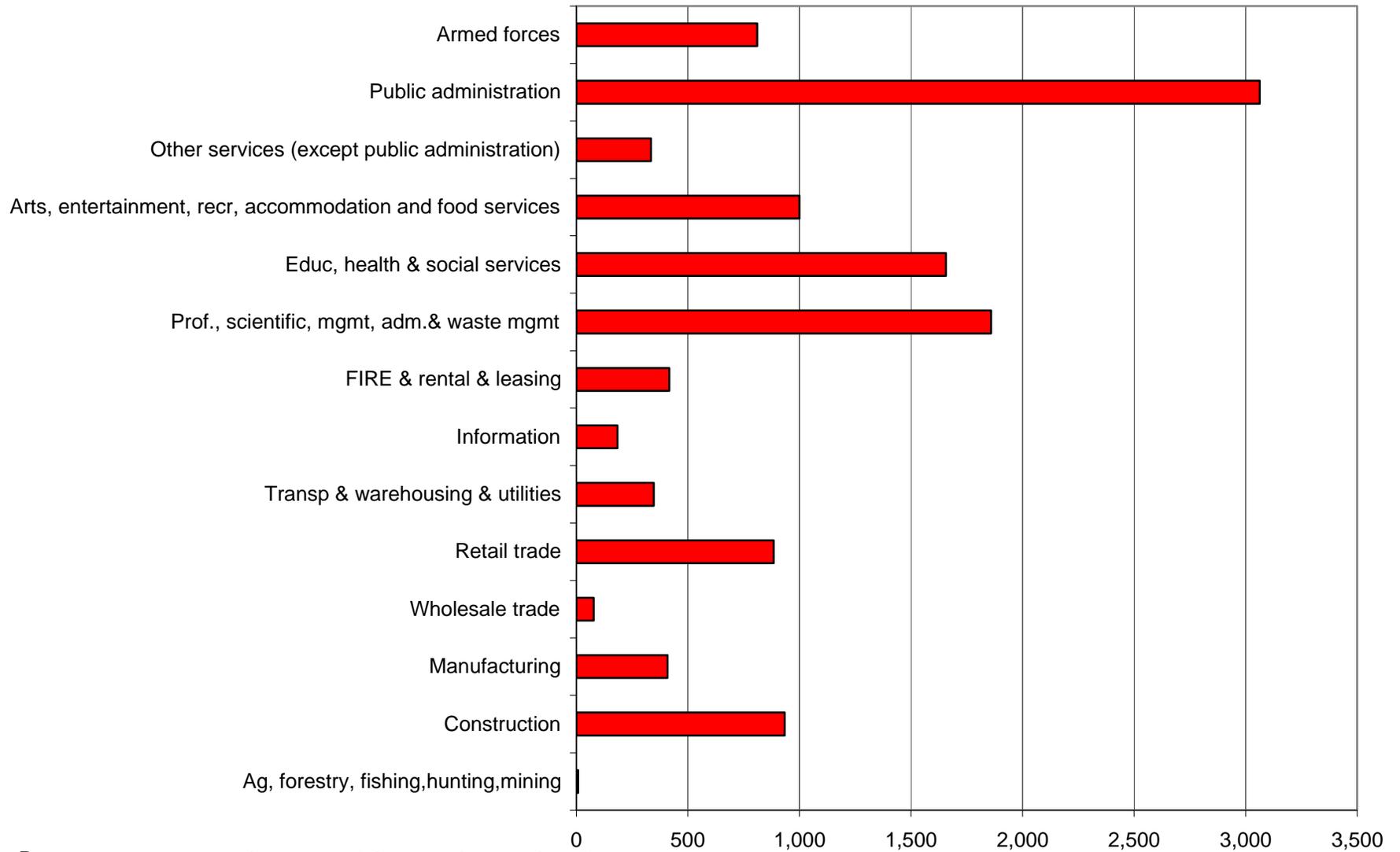
Class of Worker at the Patuxent Naval Air Station: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

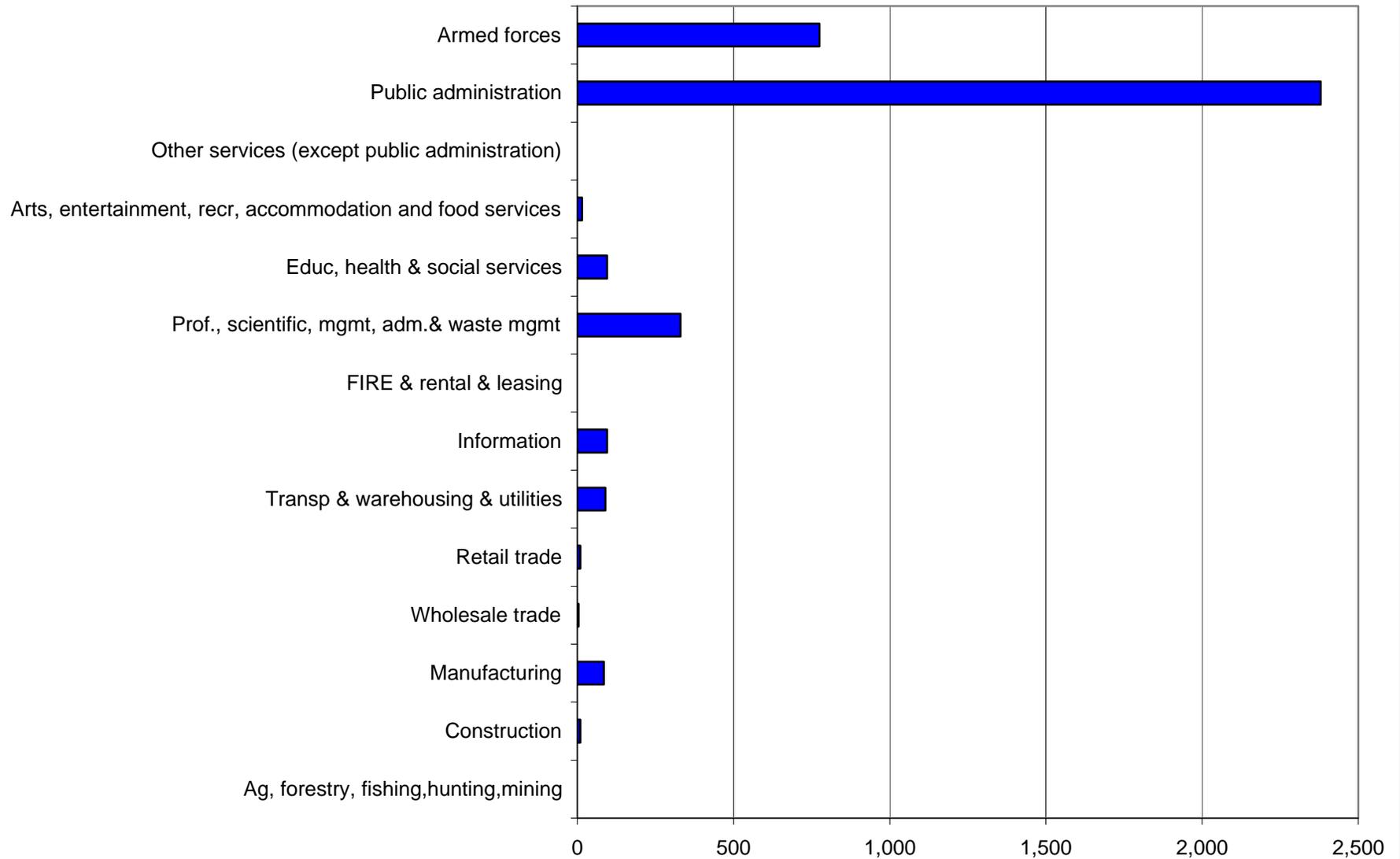
Workers by Industry in the Patuxent Naval Air Station Study Area: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

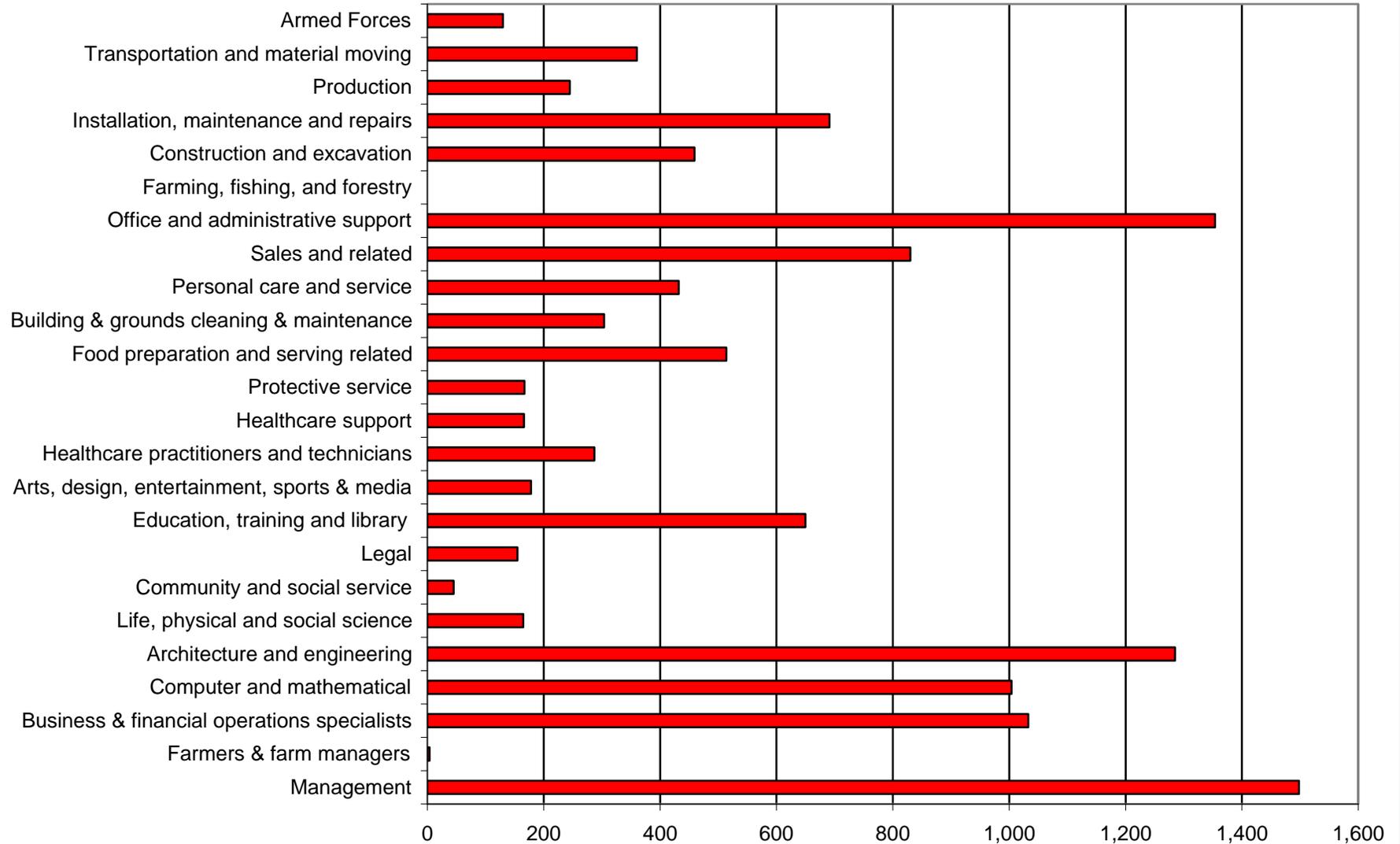
Workers by Industry in the Patuxent Naval Air Station: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

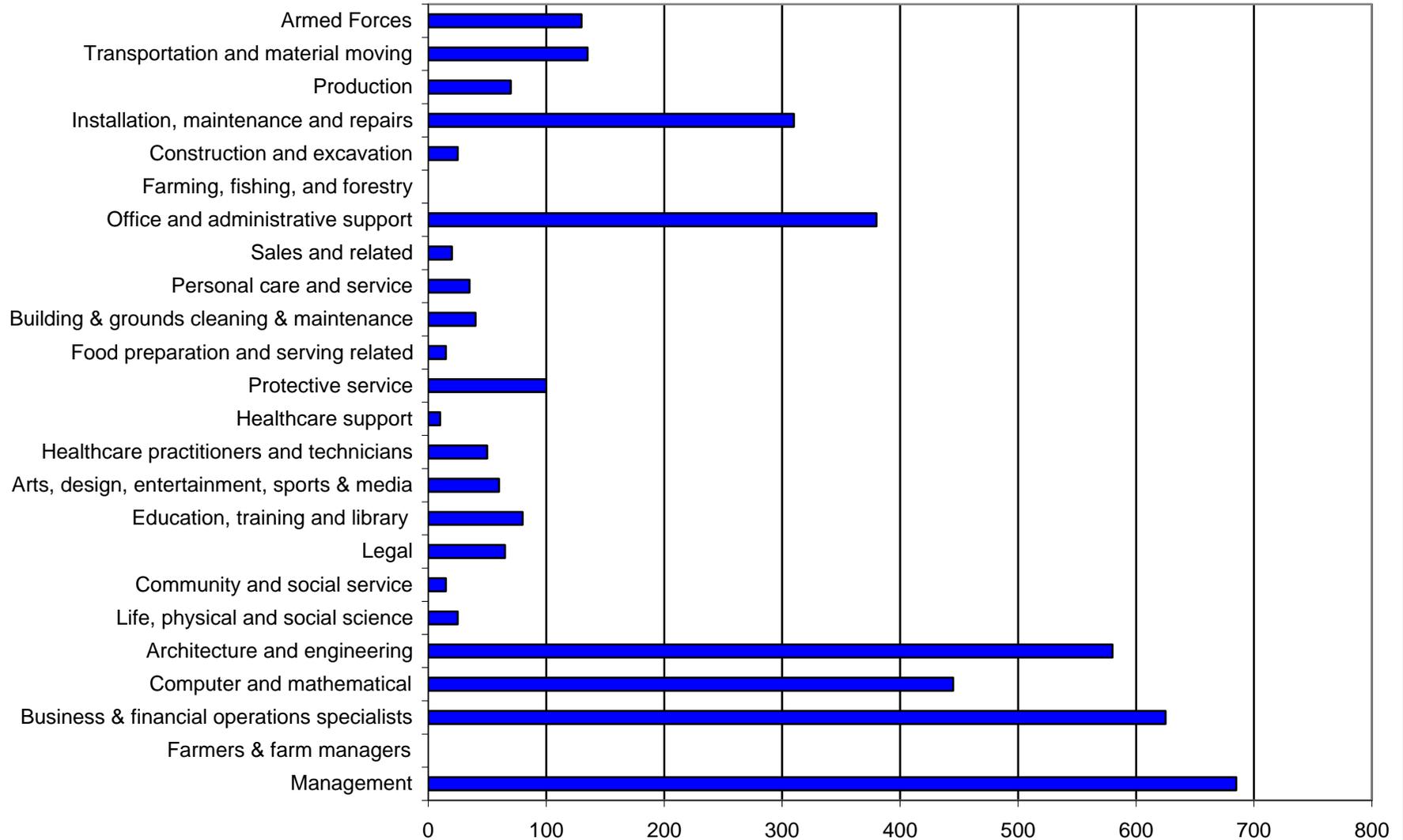
Workers by Occupation in the Patuxent Naval Air Station Study Area: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

Workers by Occupation in the Patuxent Naval Air Station: 2000



Prepared by the Maryland Department of Planning, Planning Data Services

Source: U.S. Department of Commerce, Bureau of the Census, 2000 Census Transportation Planning Package (CTPP).

**Projections of Persons, Households
and Jobs in the**

Patuxent Naval Air Station Study Area

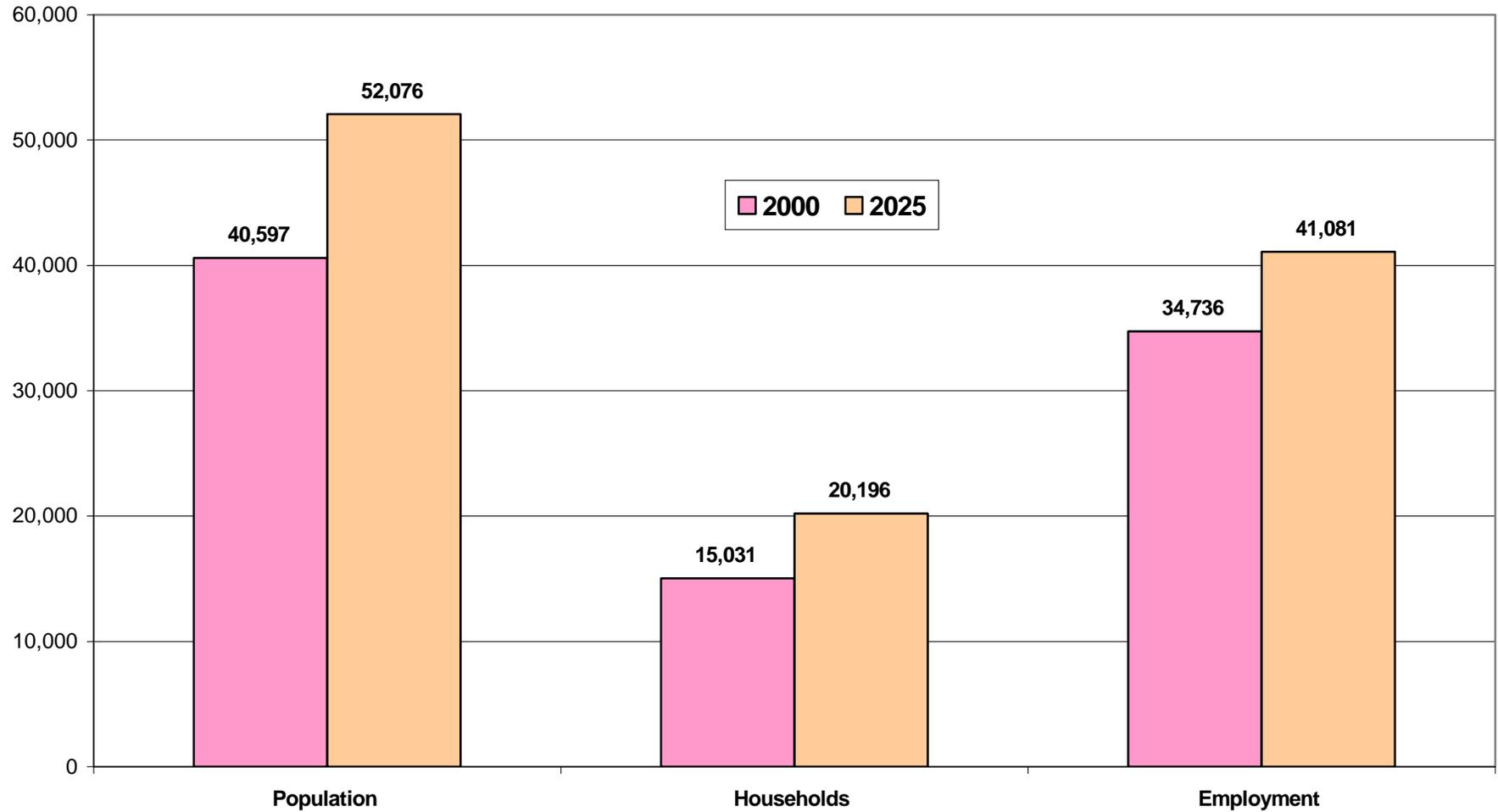
Reference Map - Patuxent Naval Air Station Projections of Persons, Households & Jobs (Place of Work), 2000 - 2025



 Study Area
 Base Area

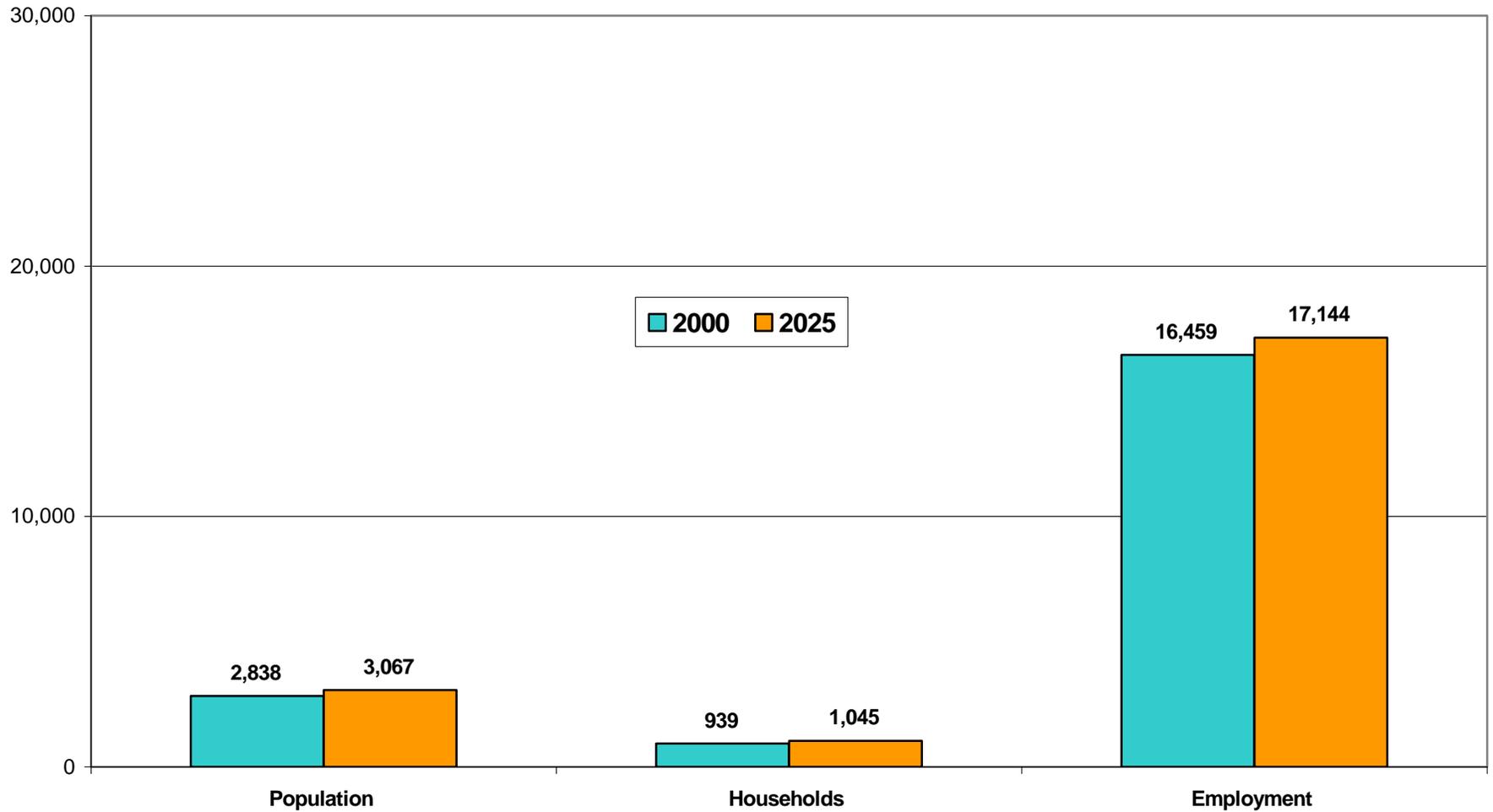


2000 and 2025 Population, Households and Employment for the Patuxent Naval Air Station Study Area



Prepared by the Maryland Department of Planning, Planning Data Services.
Source: Metropolitan Washington Council of Government's Round 6.3 Cooperative Forecasts

2000 and 2025 Population, Households and Employment for the Patuxent Naval Air Station



Prepared by the Maryland Department of Planning, Planning Data Services.
Source: Metropolitan Washington Council of Government's Round 6.3 Cooperative Forecasts