



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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Kate Ellis
Mark Praetorius



Maryland Department of Planning

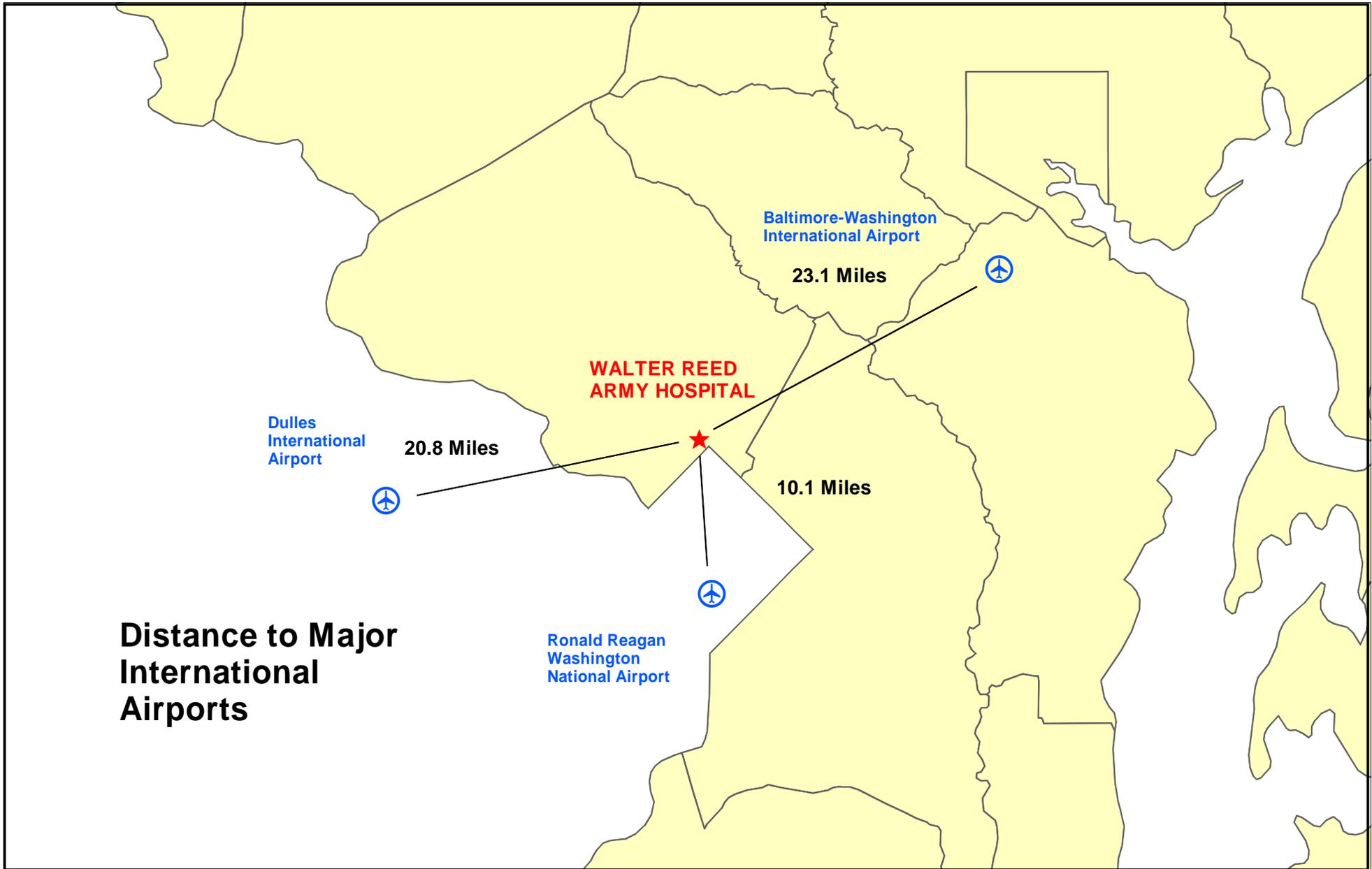
301 West Preston Street, Suite 1101
Baltimore, Maryland 21201

410-767-4500 Toll free: 1-877-767-6272 TTY Users: Maryland Relay
www.mdp.state.md.us

National Naval & Walter Reed Medical Centers Study Area



Maryland Department of Planning



Distance to Major International Airports

**WALTER REED
ARMY HOSPITAL**

Baltimore-Washington
International Airport

23.1 Miles

Dulles
International
Airport

20.8 Miles

10.1 Miles

Ronald Reagan
Washington
National Airport

Nat'l Navy/Walter Reed Medical Centers Study

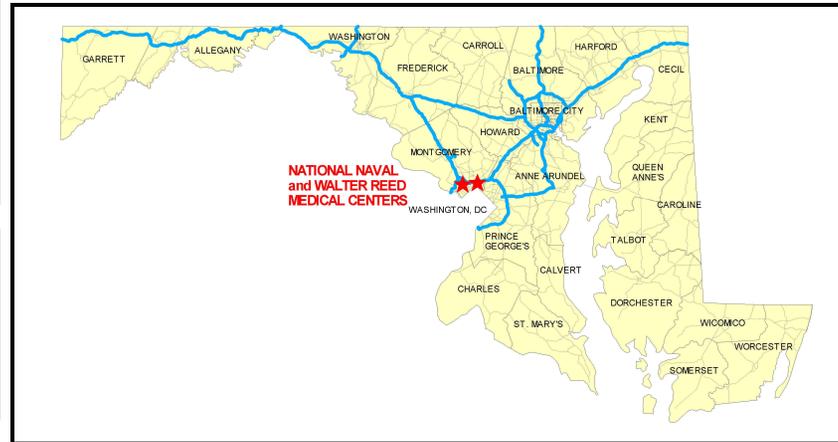
Location

| | |
|----------------------------|------|
| Miles to Baltimore: | 32.0 |
| Miles to D. C.: | 6.6 |
| Miles to BWI Airport: | 23.1 |
| Miles to Reagan Nat. Air.: | 10.1 |
| Miles to Dulles Airport: | 20.8 |

Population

| | |
|------|---------|
| 2000 | 247,032 |
| 2025 | 289,919 |

US Bureau of the Census & Metropolitan Washington
COG Round 6.3 Forecasts



Median Housing Value

| | |
|----------|------------|
| Sales | \$ 412,000 |
| Assessed | \$ 396,880 |

MD PropertyView, & Sales file, 2003

Median Income

| | |
|------------|-----------|
| Households | \$ 70,486 |
| Families | \$ 90,070 |

US Bureau of the Census, 2000 Census

The Walter Reed Medical Center is located a short distance from the Capital Beltway in Montgomery County. The area surrounding the Center is highly developed and serviced by public water and sewer. The surrounding land use is primarily single family detached with some commercial and industrial uses. This site has good access to I-95, I-495 (Capital Beltway) and the Baltimore – Washington Corridor.

Employment

Class of Worker (by place of work - 2000)

| | |
|-------------------------------------|---------|
| Total | 160,446 |
| Private wage and salary workers | 108,931 |
| Local government workers | 6,798 |
| State government workers | 1,514 |
| Federal government workers | 28,074 |
| Self-employed workers & unpd family | 15,064 |

US Bureau of the Census, Census Transportation Planning Package, 2000

Workers by Industry (by place of work - 2000)

| | |
|---|---------|
| Total | 160,446 |
| Prof, scientific, mgmt, admin, & waste mgmt | 35,175 |
| Educ, health & social services | 33,891 |
| Finance, insurance, real est. & rent. & leasing | 14,524 |
| Retail trade | 13,799 |
| Arts, entrtnmnt, recr, accommodation & food | 12,054 |
| Public administration | 11,867 |
| Other services (except public administration) | 10,761 |
| Other | 28,092 |

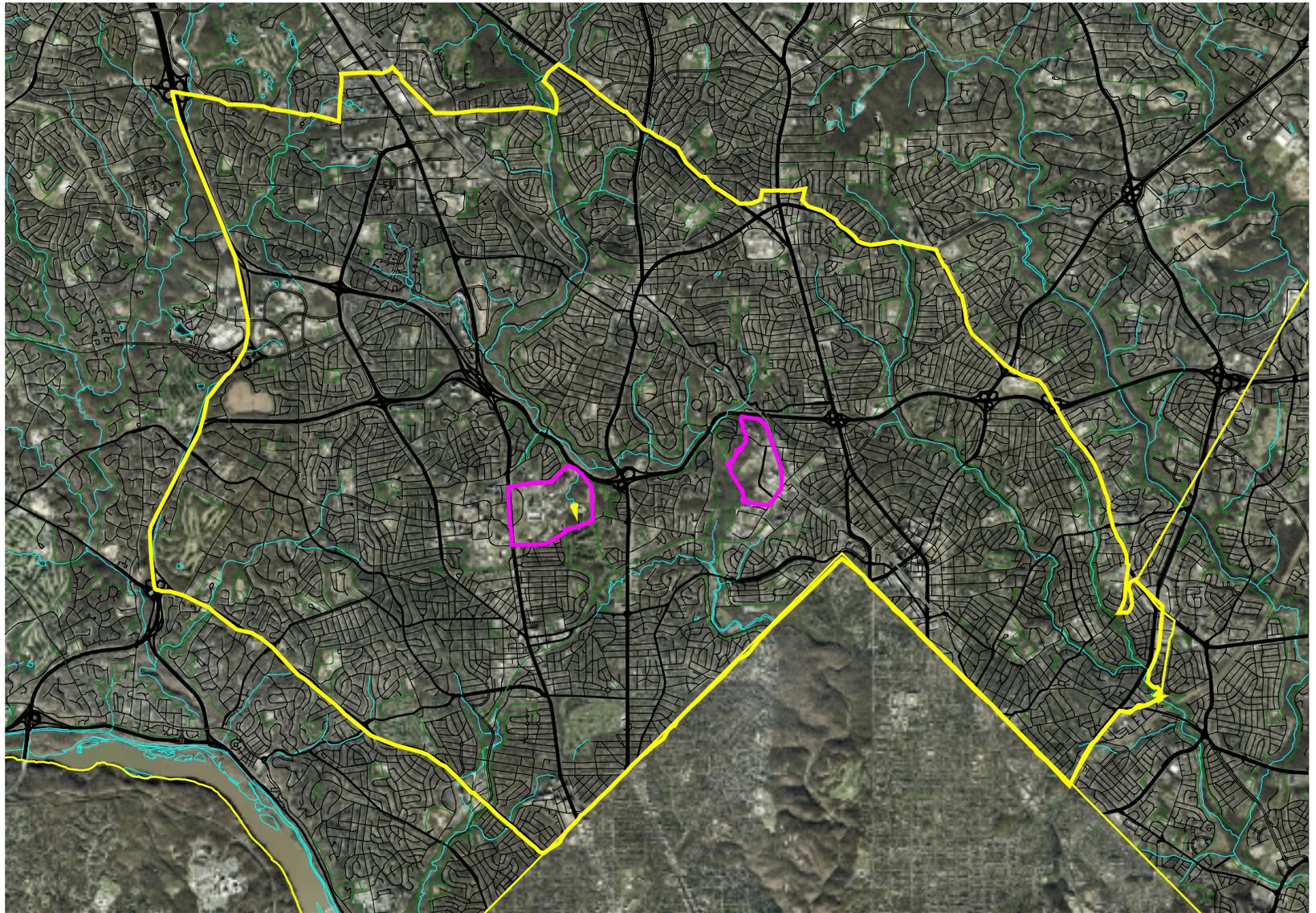
US Bureau of the Census, Census Transportation Planning Package 2000

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
National Naval & Walter Reed Medical Centers
Study Area

National Naval & Walter Reed Medical Centers - Aerial Image 2002



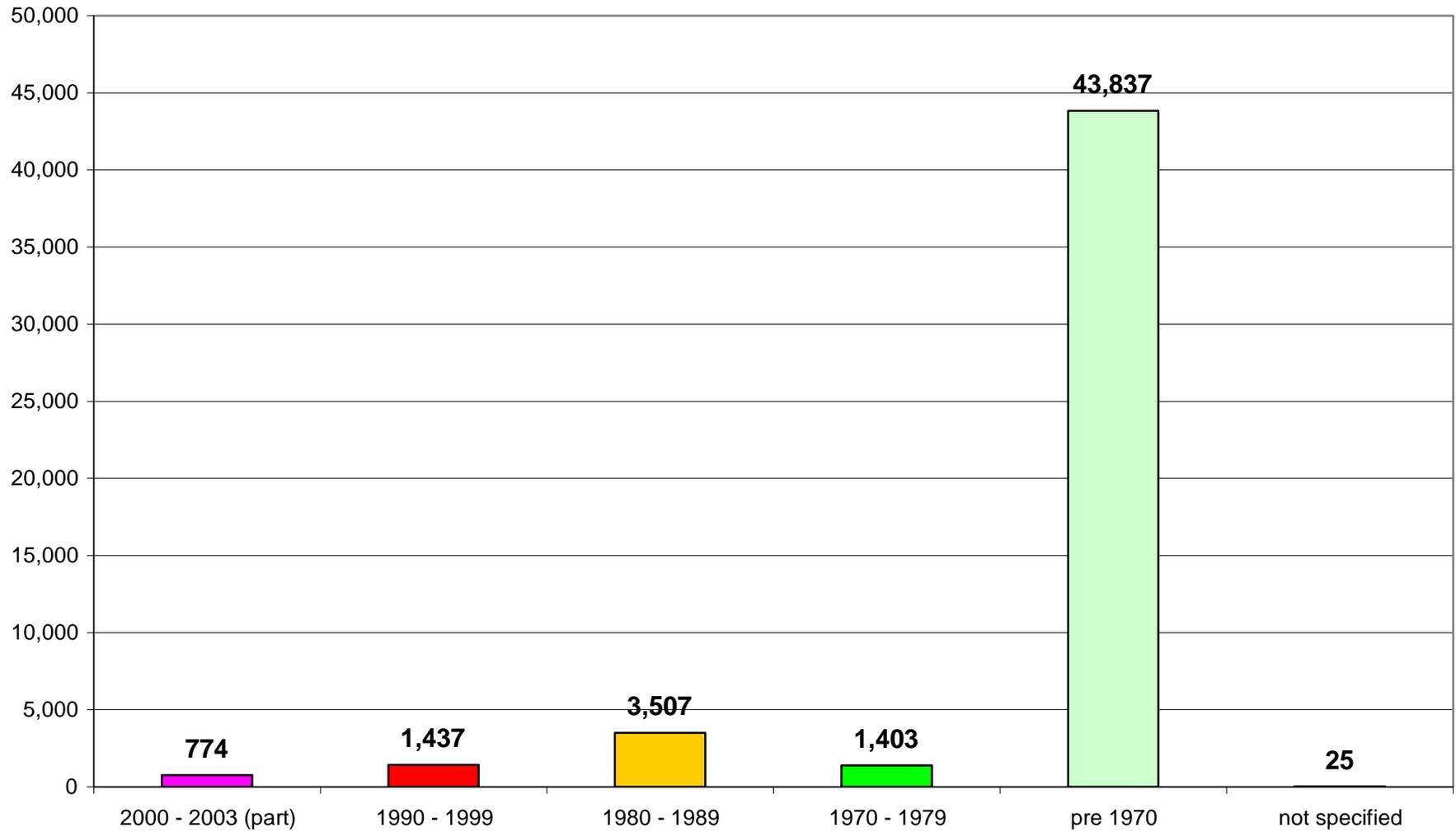
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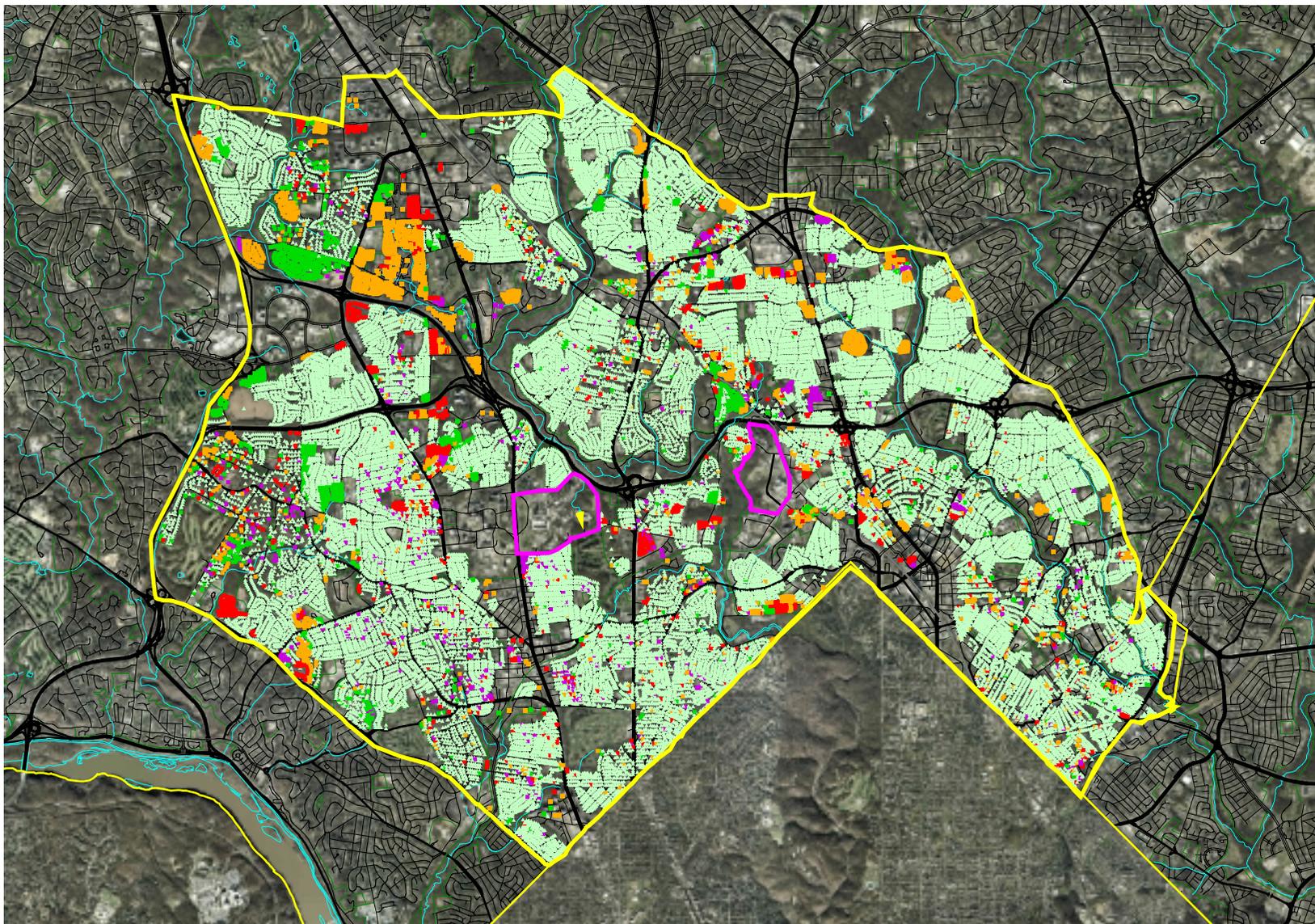


Number of Single-Family Houses by Year Built for the National Naval and Walter Reed Medical Centers Study Area



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

National Naval & Walter Reed Medical Centers - 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

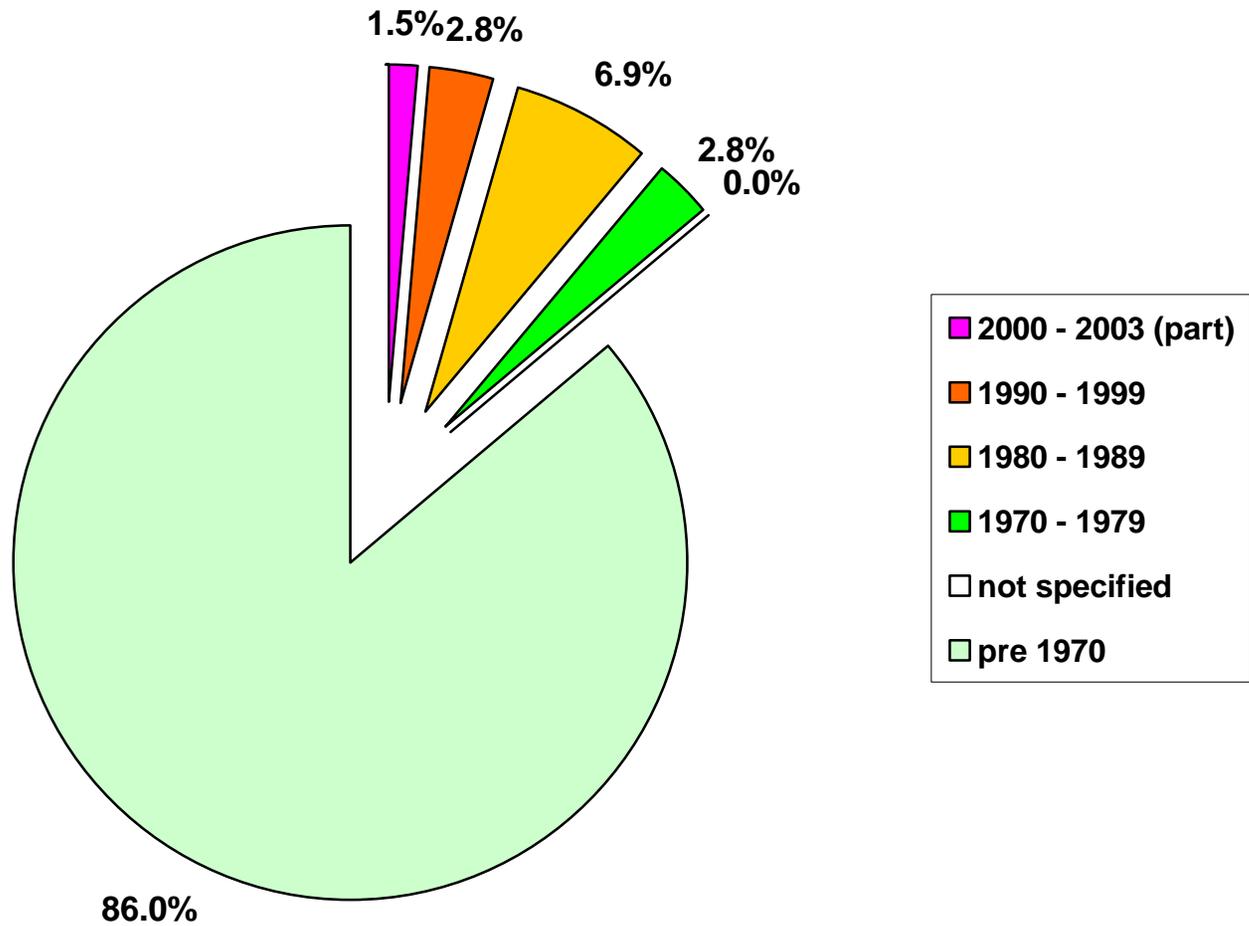


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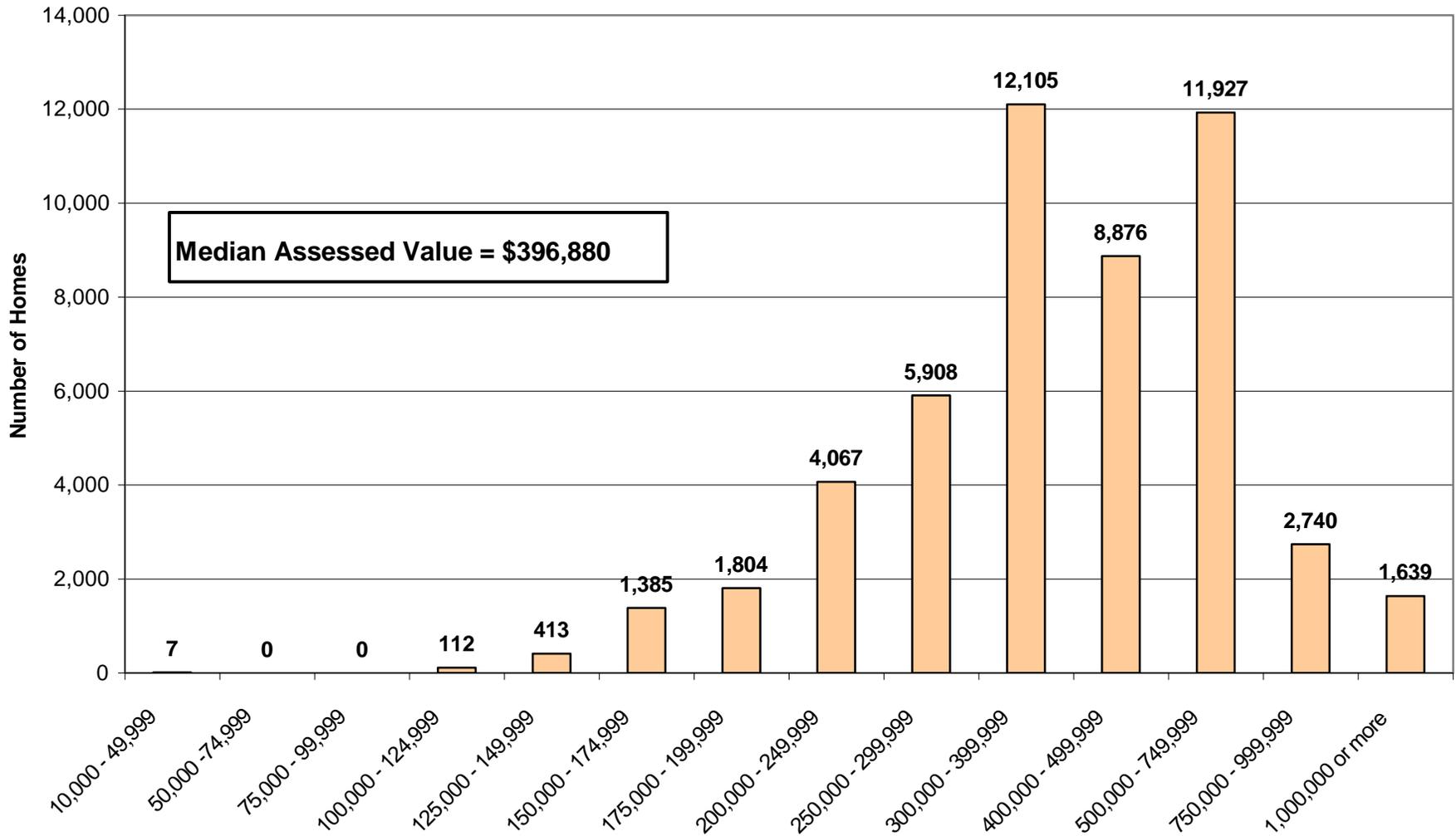
5 Miles

Percent of Single-Family Houses by Year Built for the National Naval and Walter Reed Medical Centers Study Area



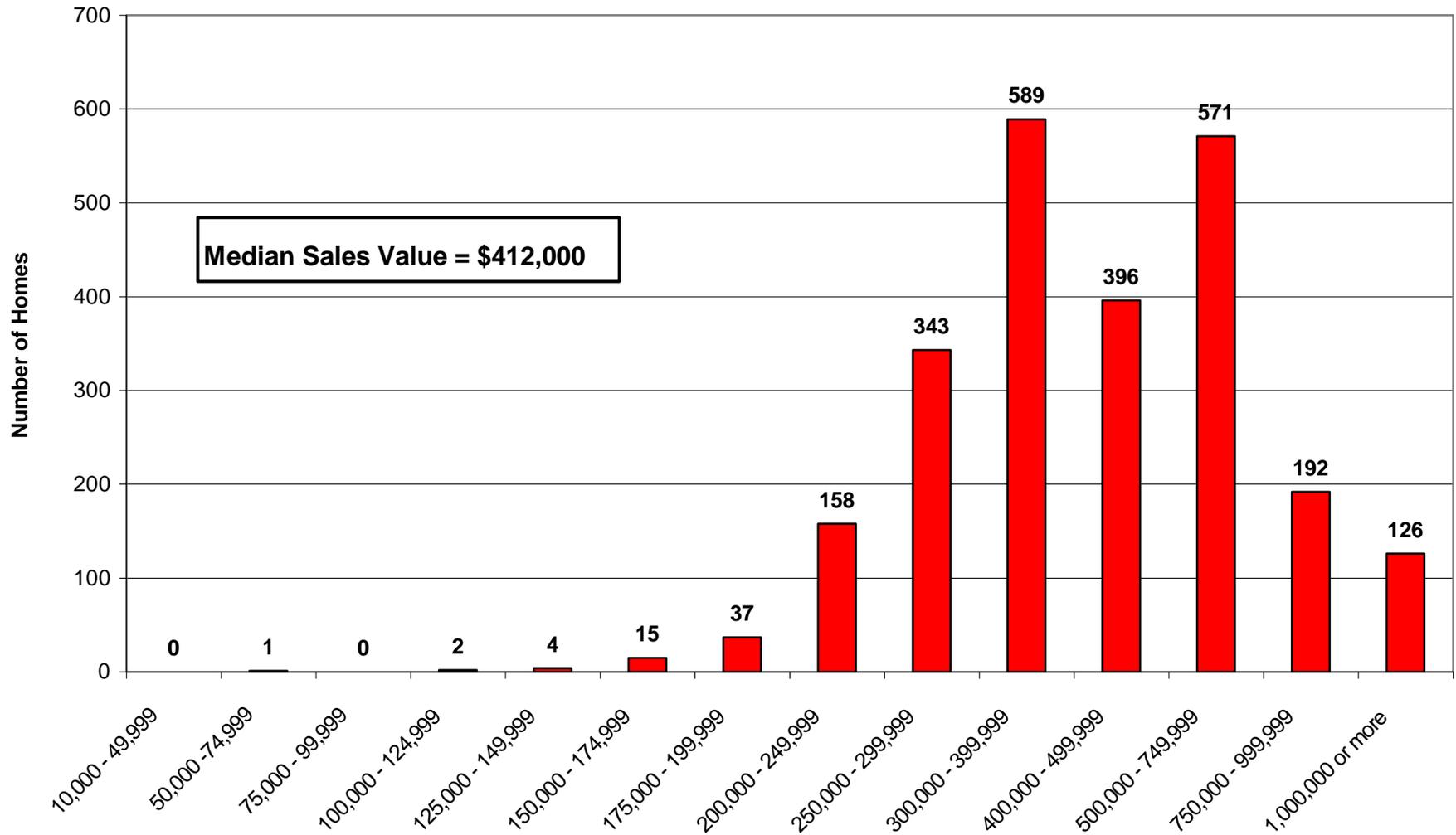
Source: Maryland Department of Planning, Planning Data Services from Maryland Property View 2003

Number of Single-Family Homes By Assessed Value in the National Naval and Walter Reed Medical Centers Study Area



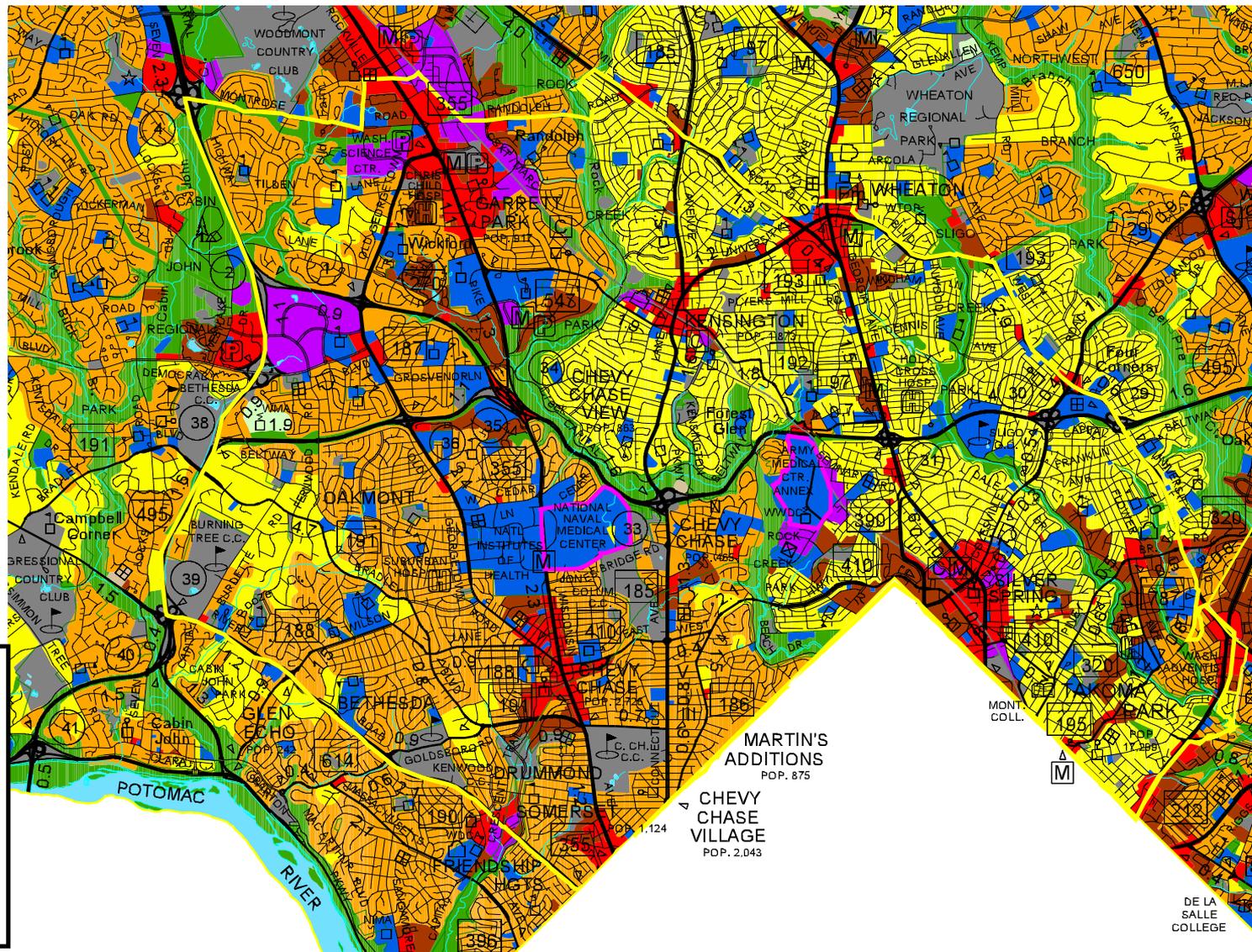
Source: Maryland Department of Planning, Planning Data Services from Maryland Property View 2003

Number of Single-Family Homes Sold by Price Range in the National Naval and Walter Reed Medical Centers Study Area: 2003

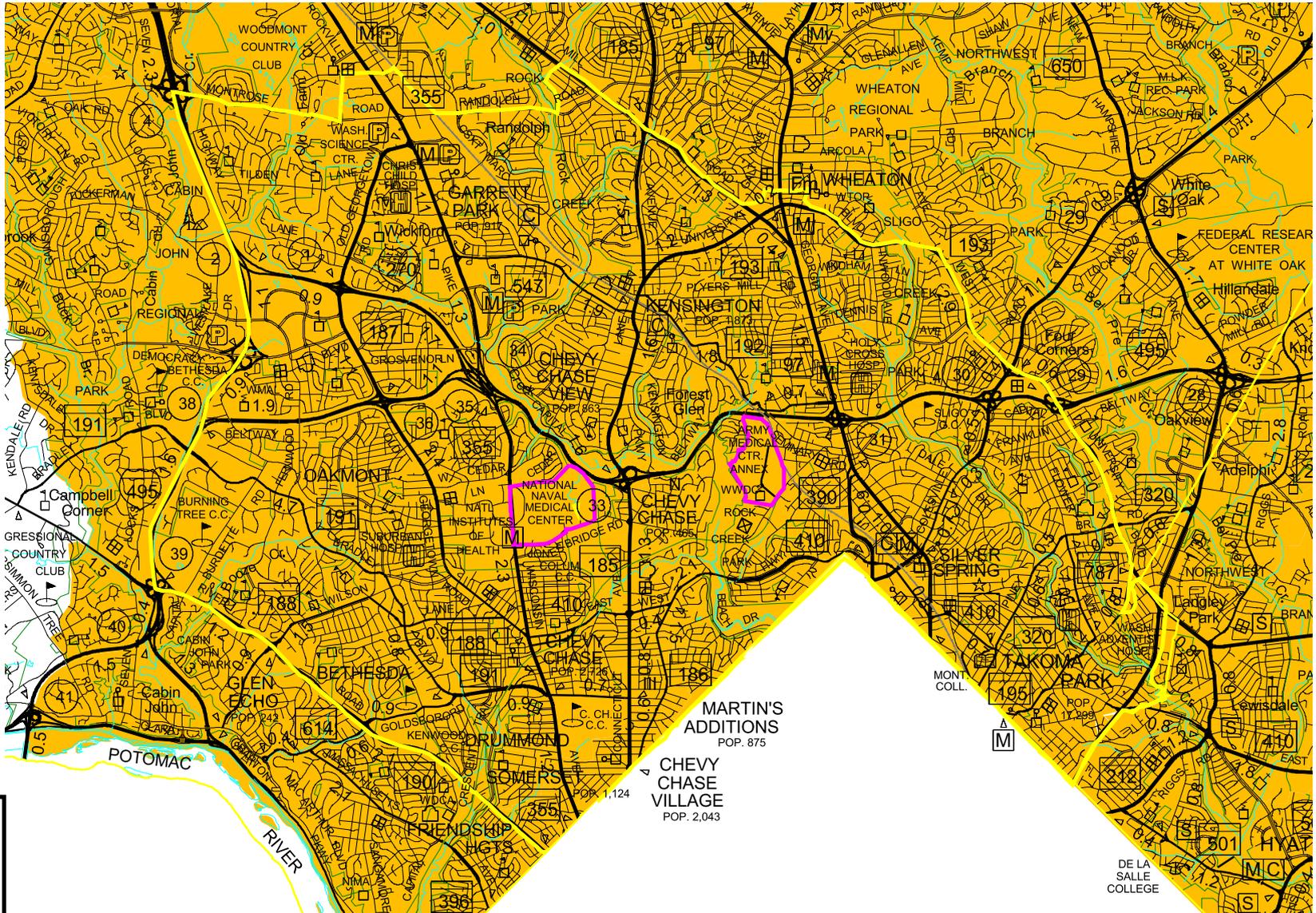


Source: Maryland Department of Planning, Planning Data Services from Maryland Property View Sales File

National Naval & Walter Reed Medical Centers - 2002 Land Use/ Land



National Naval & Walter Reed Medical Centers - Priority Funding Area

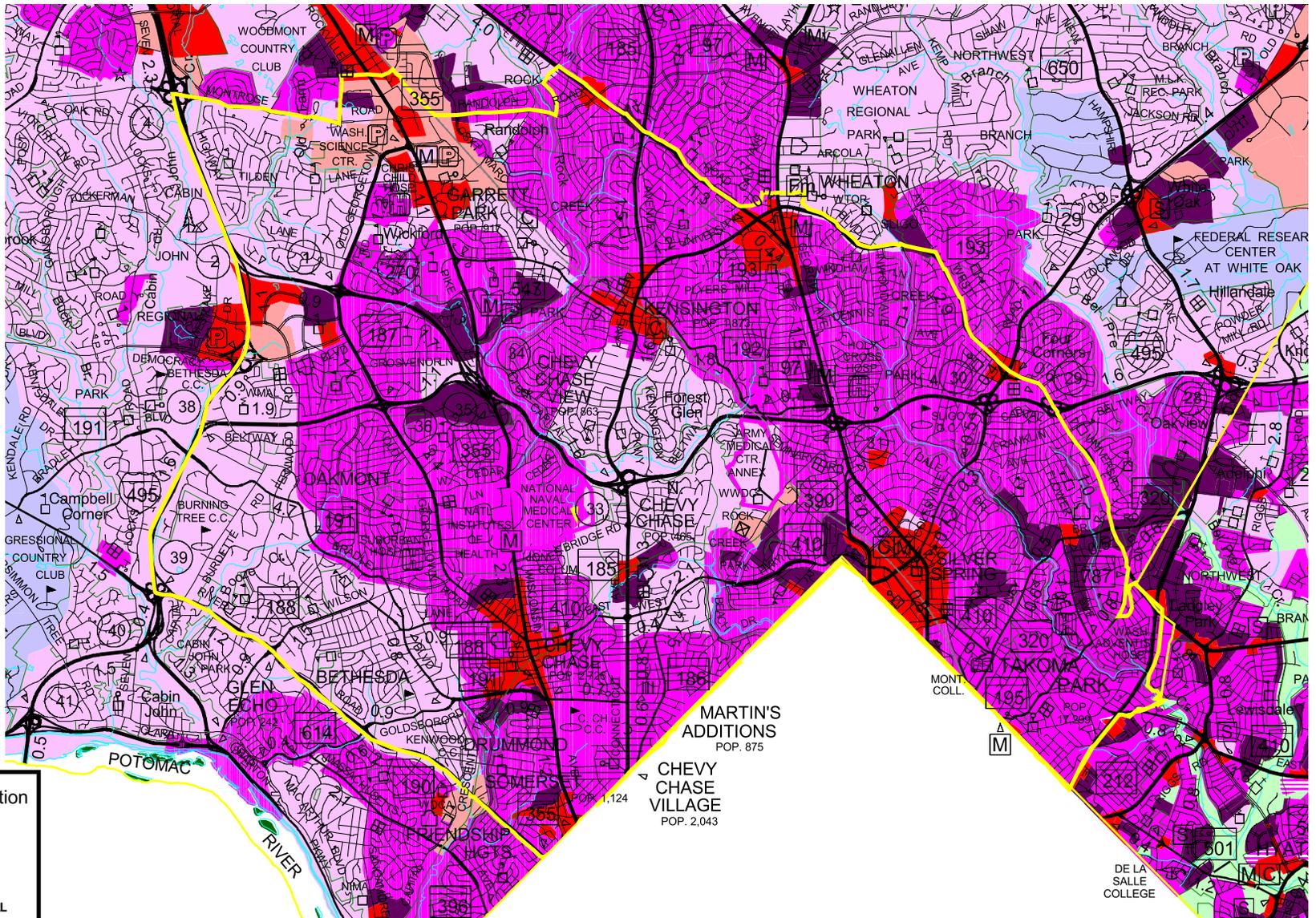


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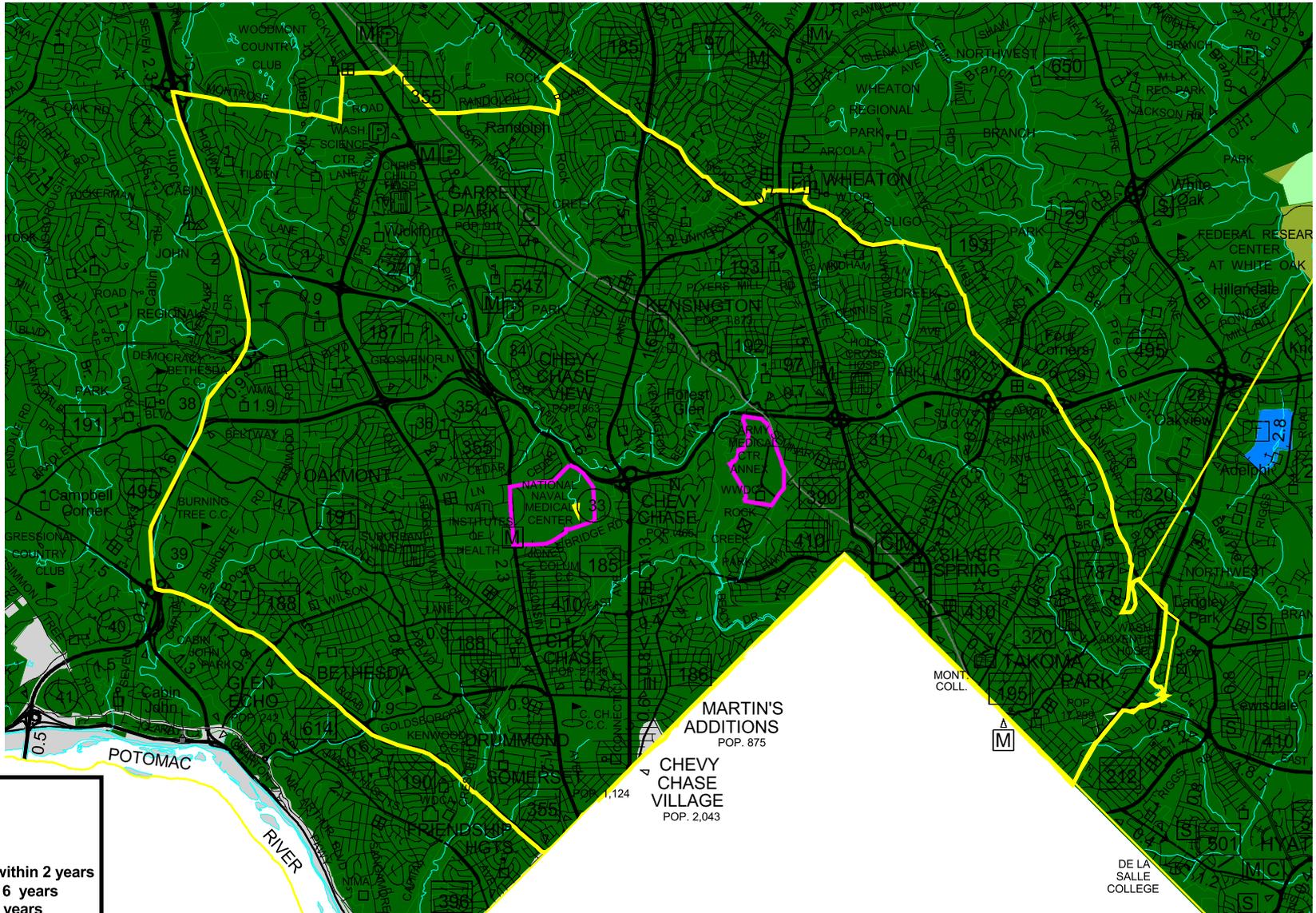
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5 Miles

National Naval & Walter Reed Medical Centers - Generalized Zoning



National Naval & Walter Reed Medical Centers - Sewer Service



Sewer Service

- No Planned Service
- Existing Service
- Immediate Priority, Service within 2 years
- Programmed for Service, 3 - 6 years
- MONT - Service within 7 - 10 years
- PRIN - Future Community System

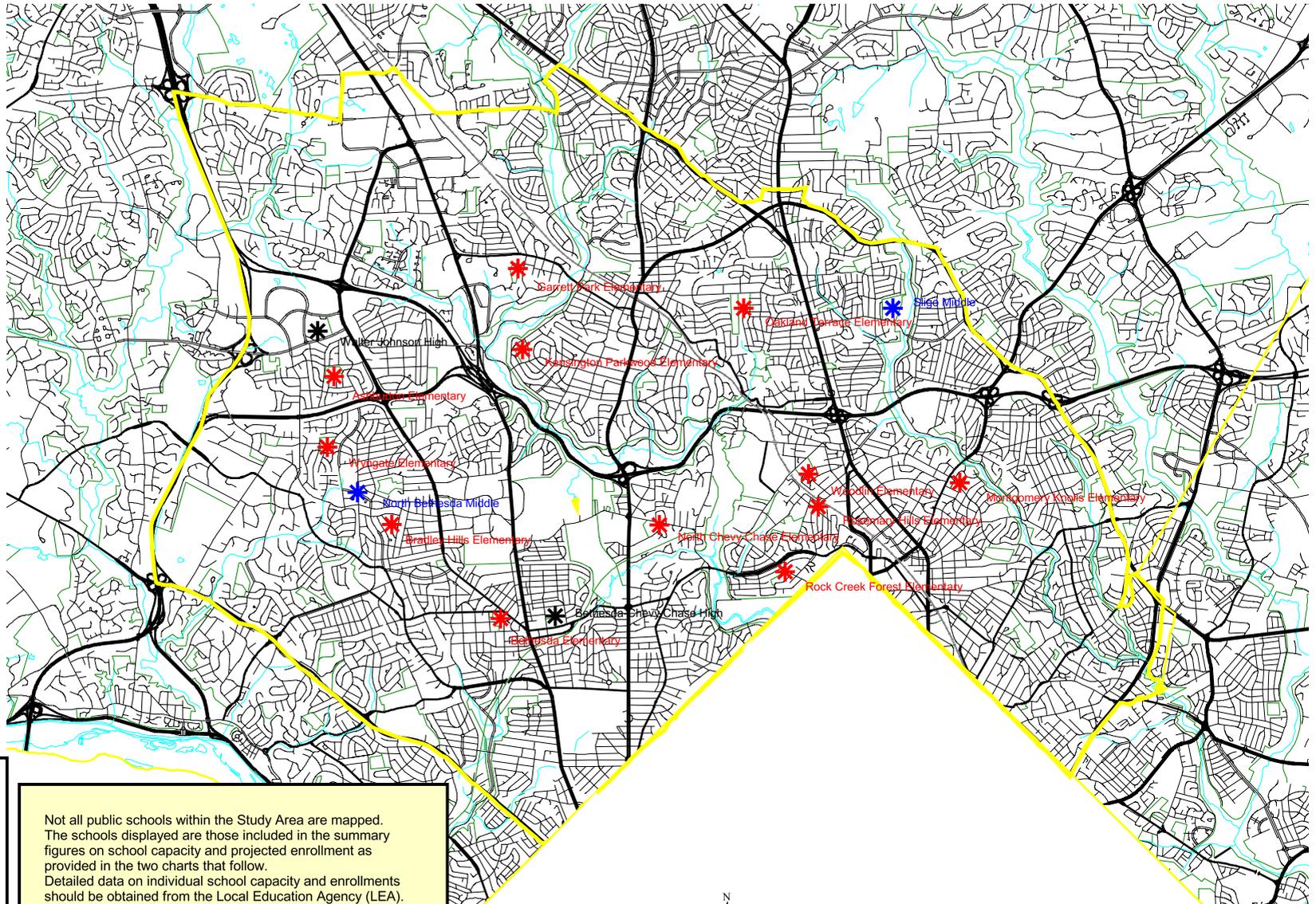
MARTIN'S
ADDITIONS
POP. 875

CHEVY
CHASE
VILLAGE
POP. 2,043

DE LA
SALLE
COLLEGE



National Naval & Walter Reed Medical Centers - 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).



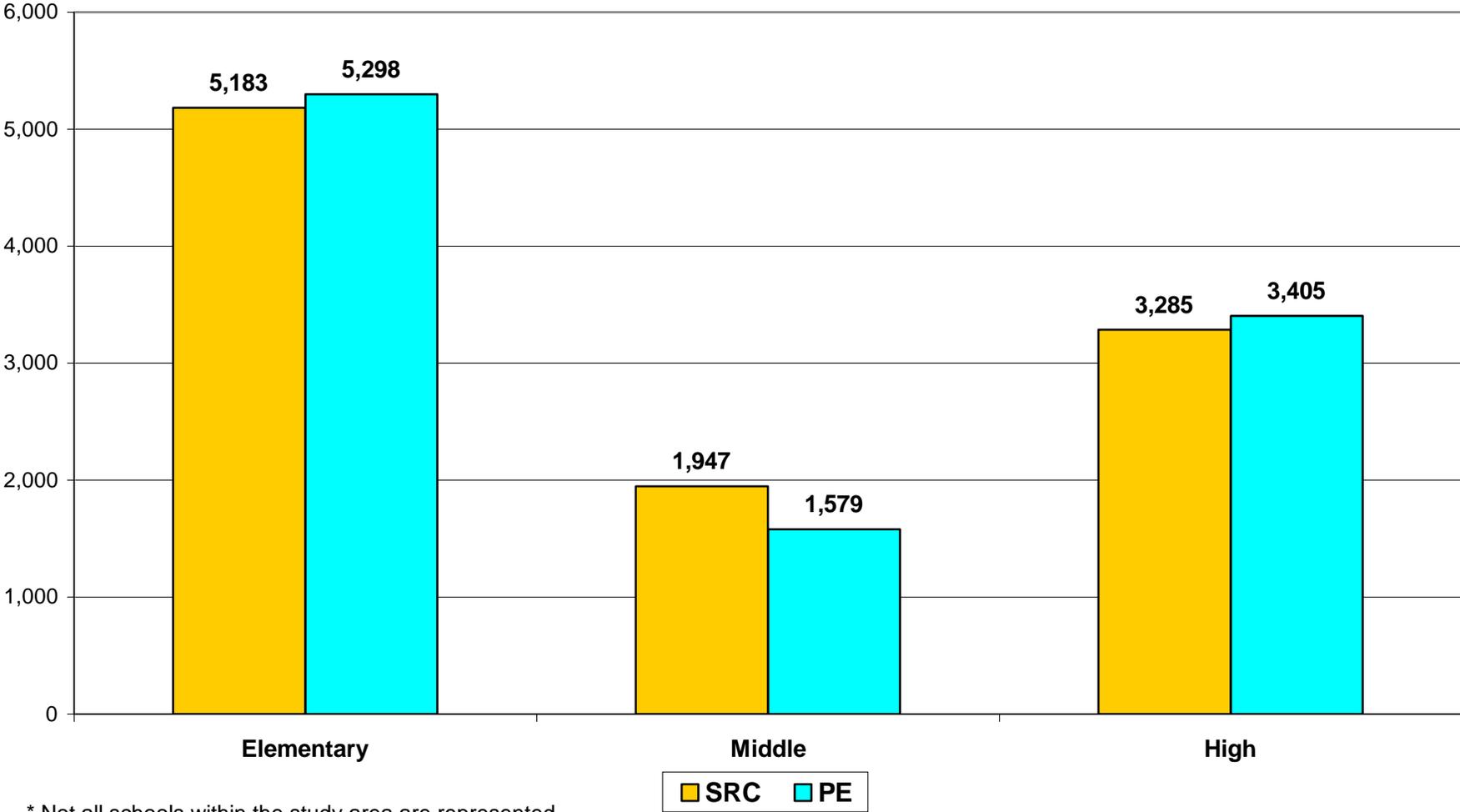
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5 Miles



State Rated Capacity and Projected Public School Enrollment for School Year 2004/2005 in the National Naval & Walter Reed Medical Centers Study Area



* Not all schools within the study area are represented.

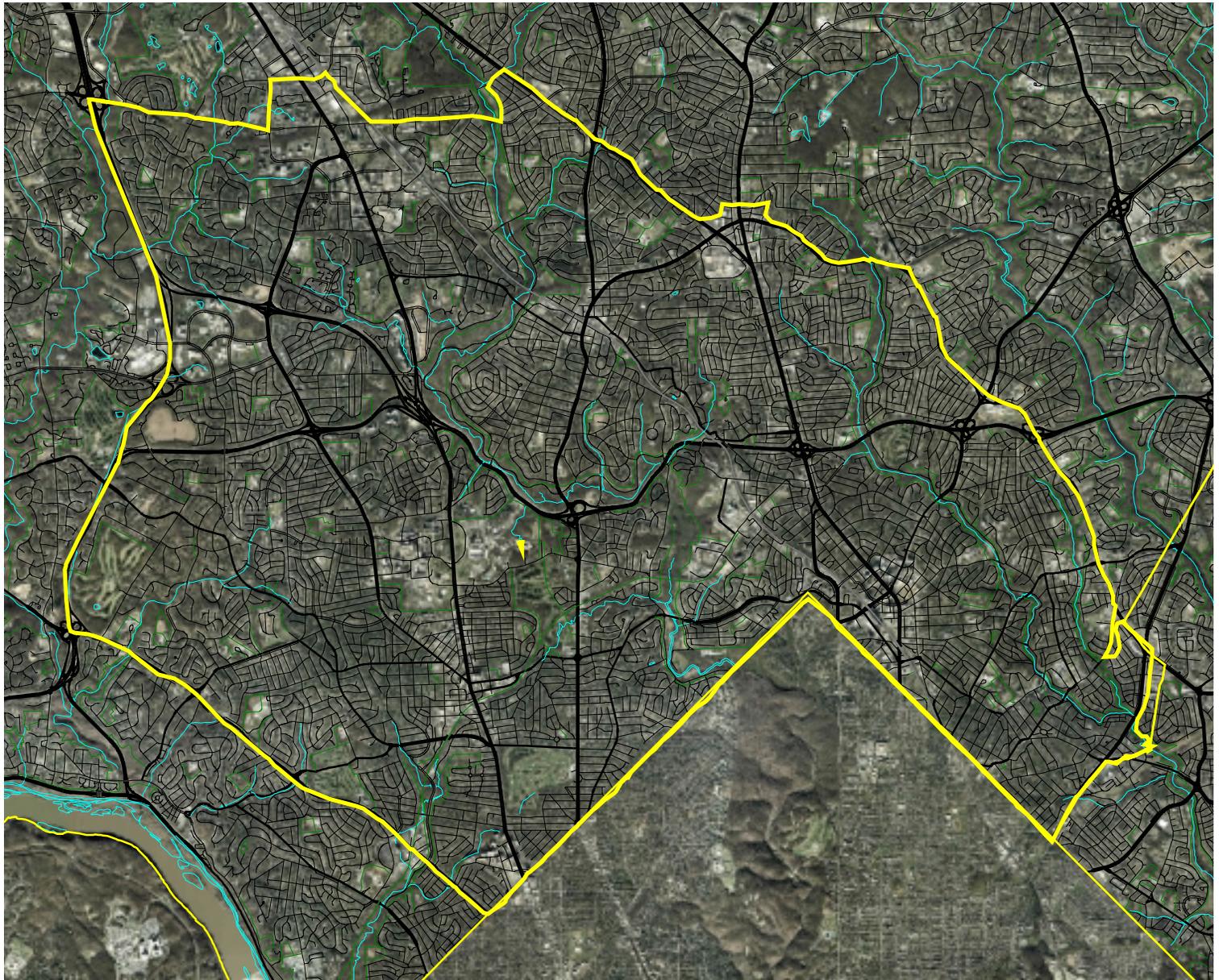
Prepared by the Maryland Department of Planning, Planning Data Services

Source: Montgomery County Board of Education

**Demographic Characteristics of Persons
Living in the**

**National Naval & Walter Reed Medical Centers
Study Area**

Reference Map - National Naval & Walter Reed Medical Centers Census 2000 - Demographic Characteristics by Place of Residence



 Study Area



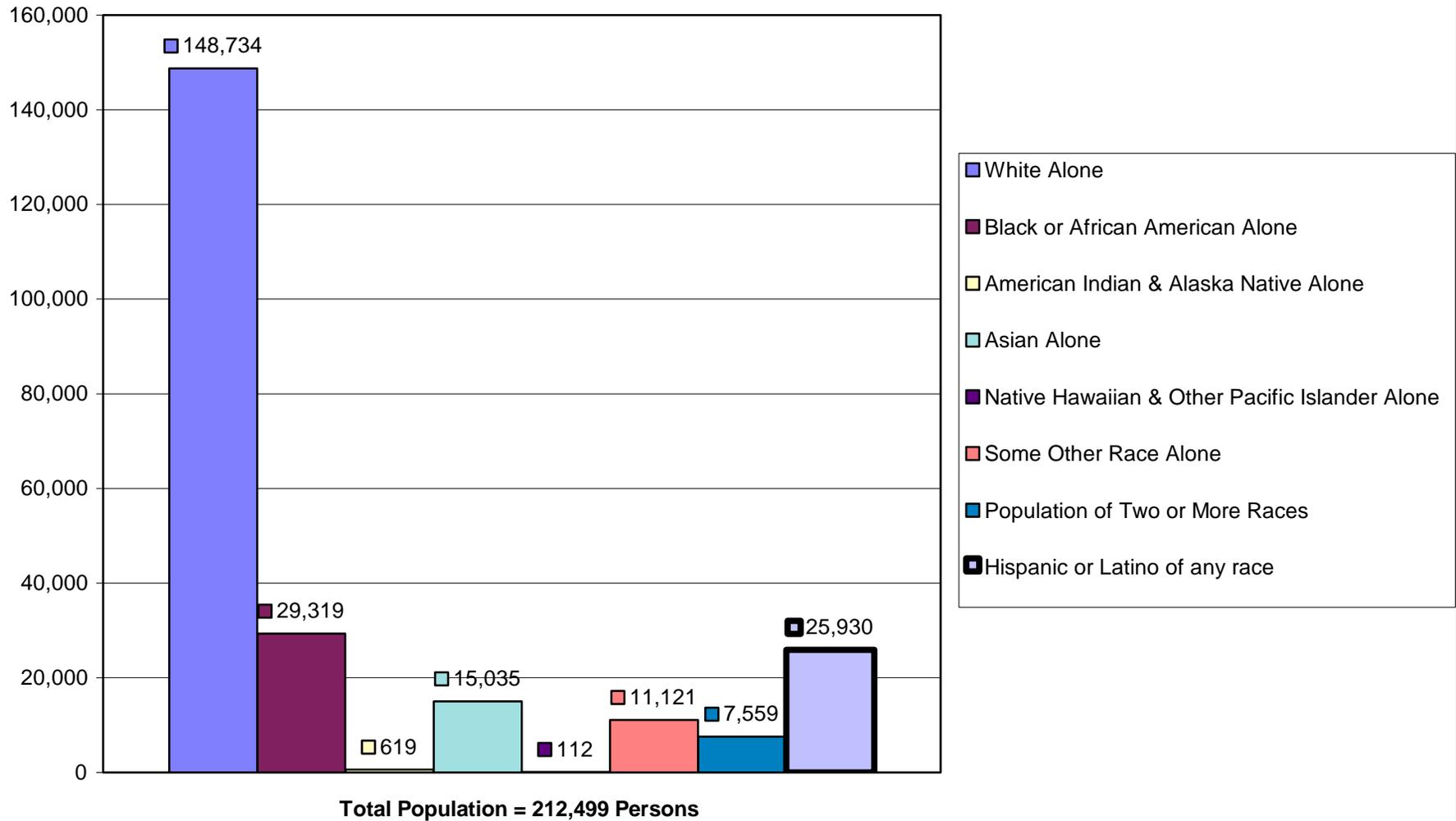
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5 Miles



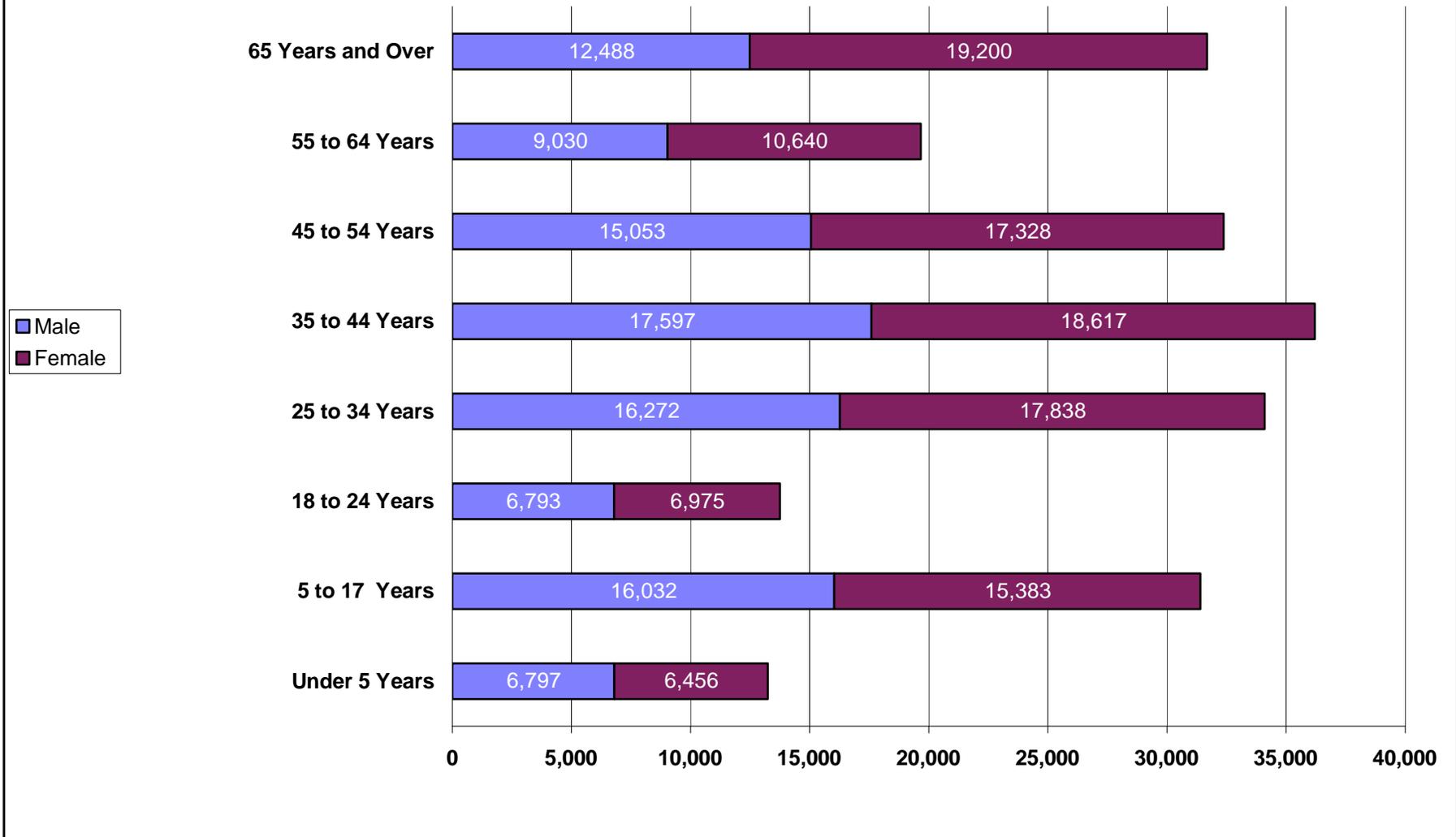
NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA POPULATION BY RACE AND HISPANIC ORIGIN: 2000



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

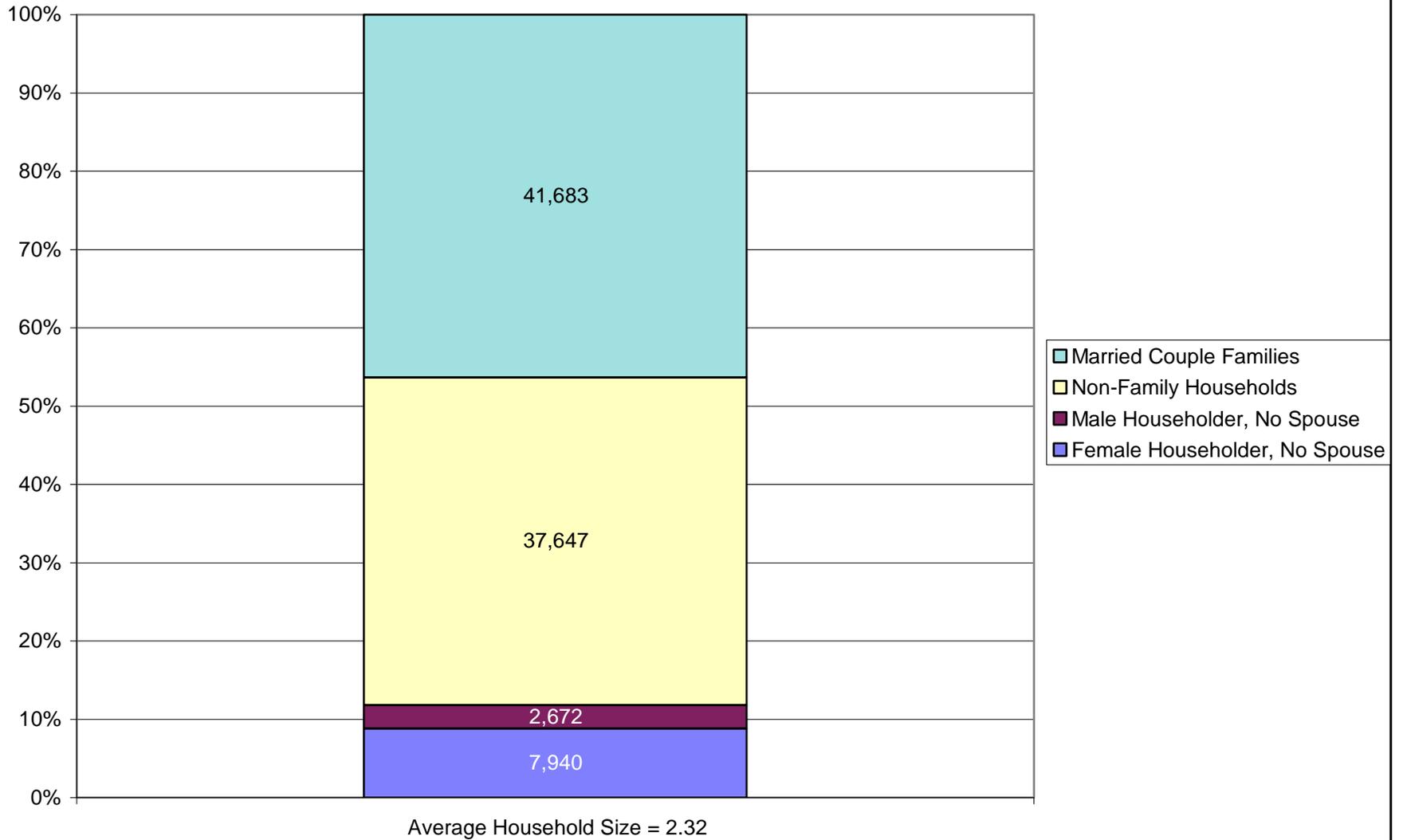
NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA POPULATION BY AGE AND SEX: 2000

18 Years and Over = 167,831

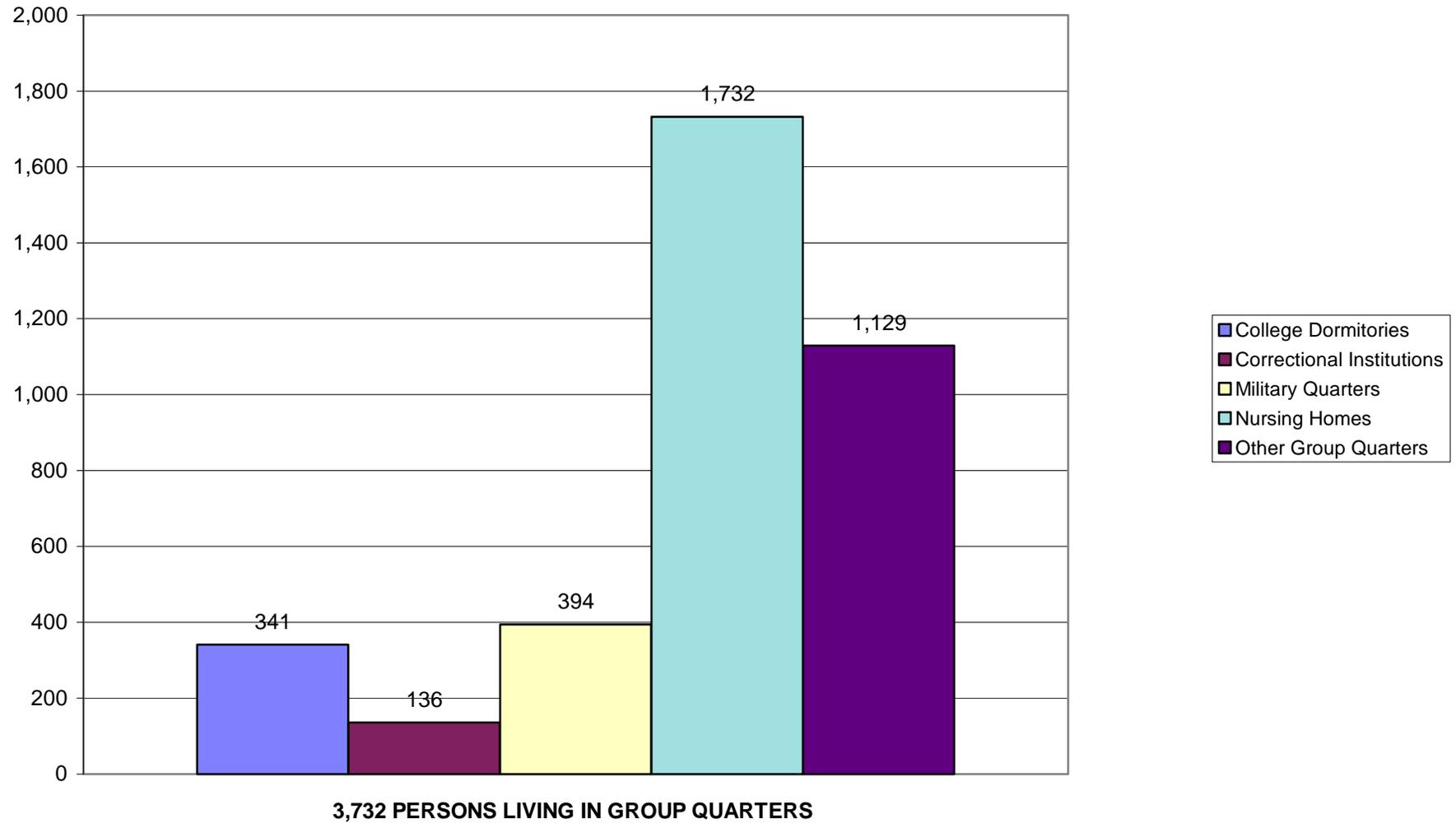


Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA HOUSEHOLDS BY TYPE: 2000

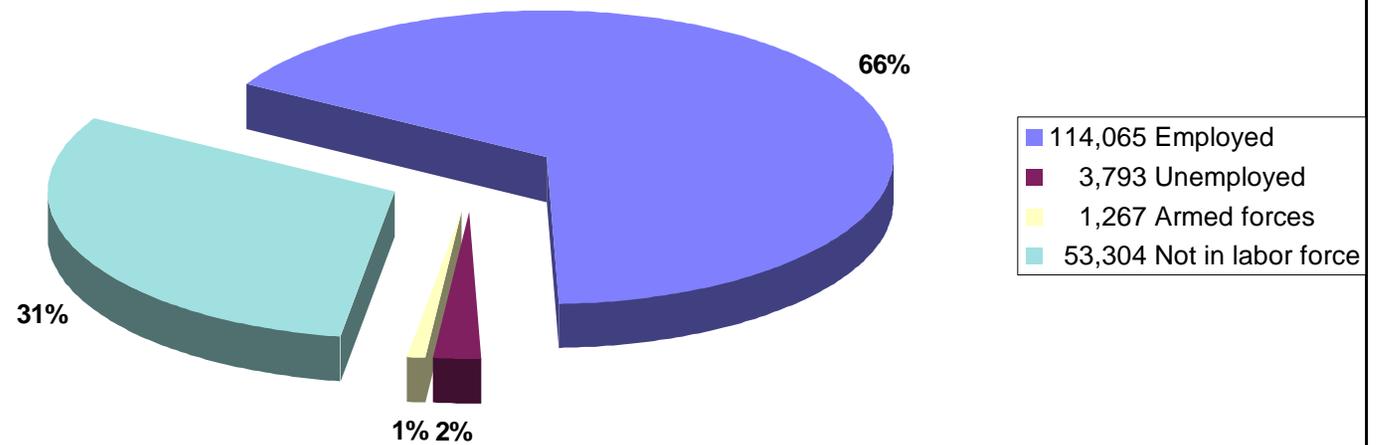


NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA GROUP QUARTERS POPULATION: 2000

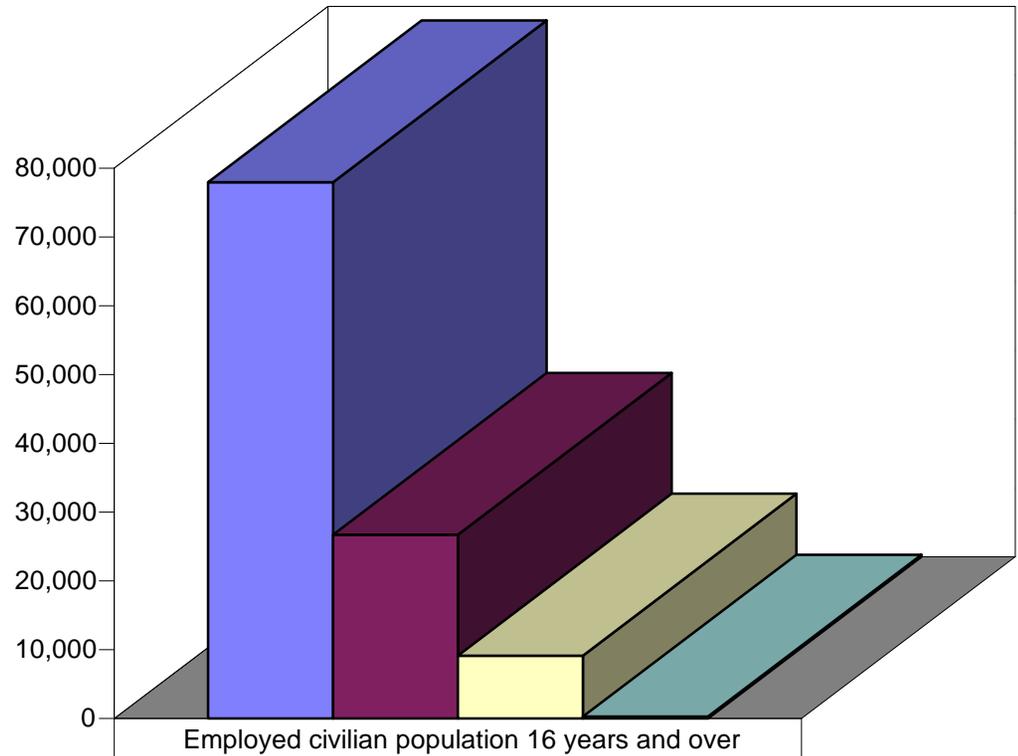


Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA
LABOR FORCE STATUS: 2000
172,429 Persons 16 years and over**

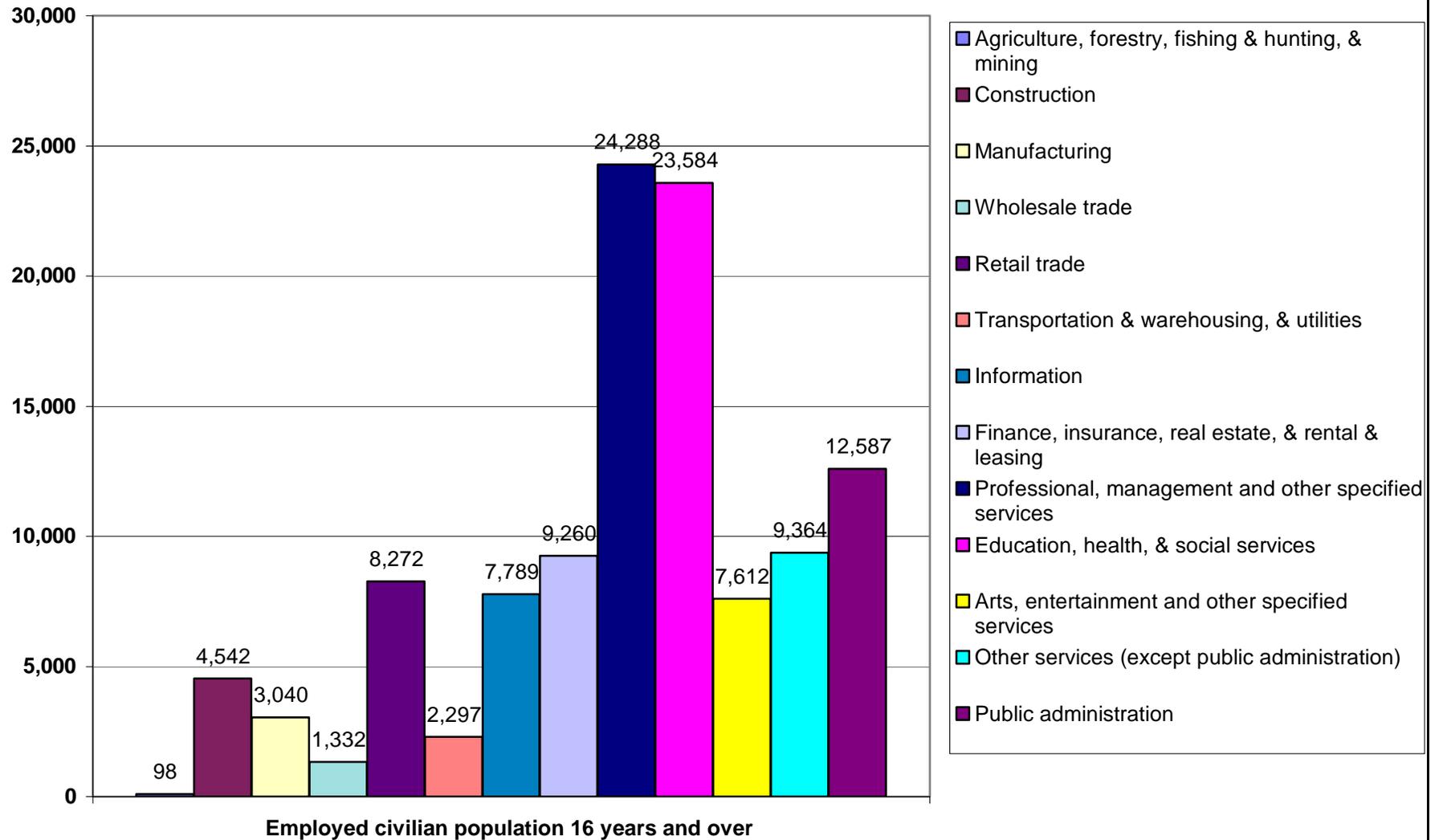


**NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA
CLASS OF WORKER: 2000**

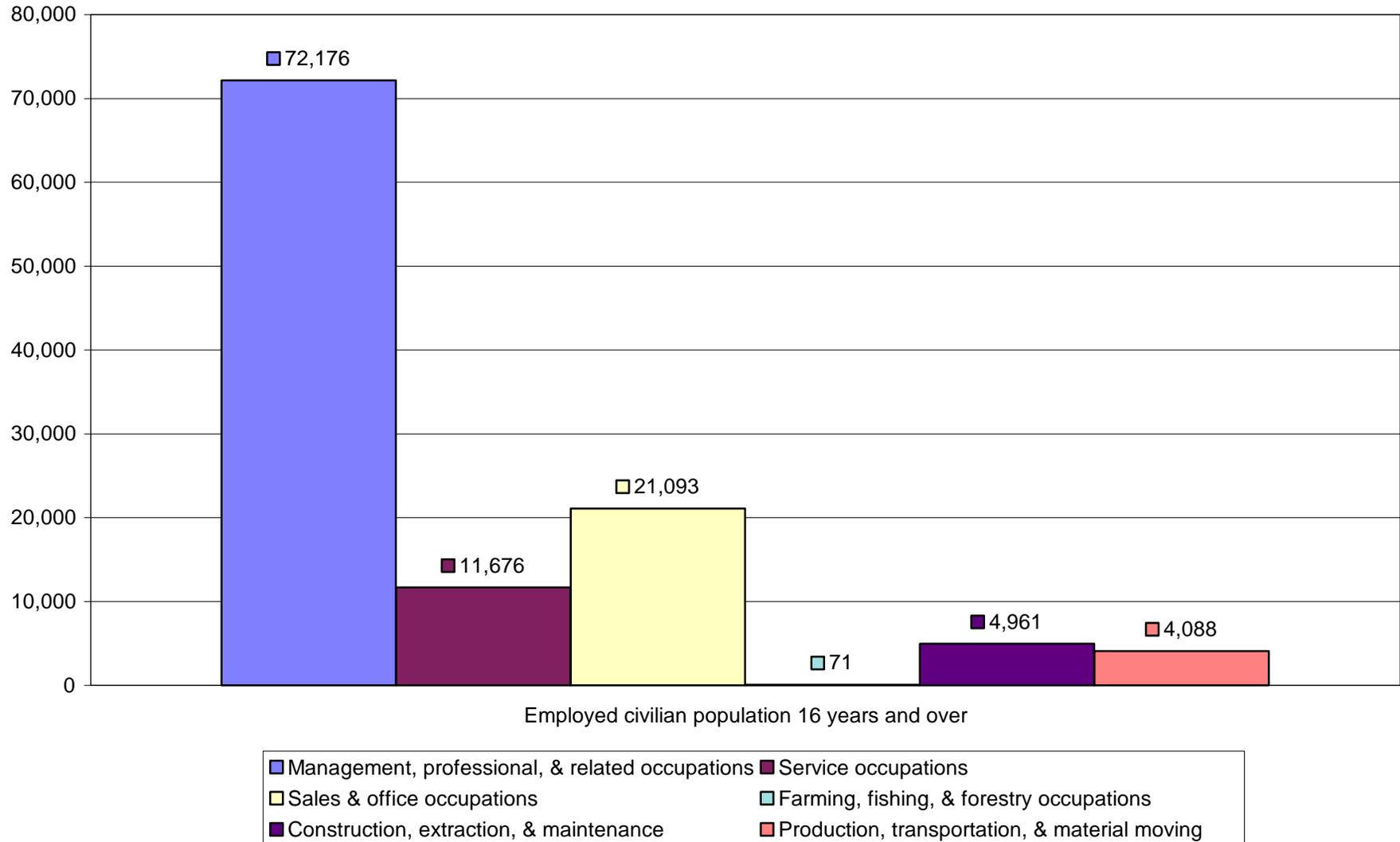


| | |
|---------------------------------|--------|
| Private wage and salary workers | 77,978 |
| Government workers | 26,696 |
| Self-employed workers | 9,136 |
| Unpaid family workers | 255 |

NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA INDUSTRY: 2000



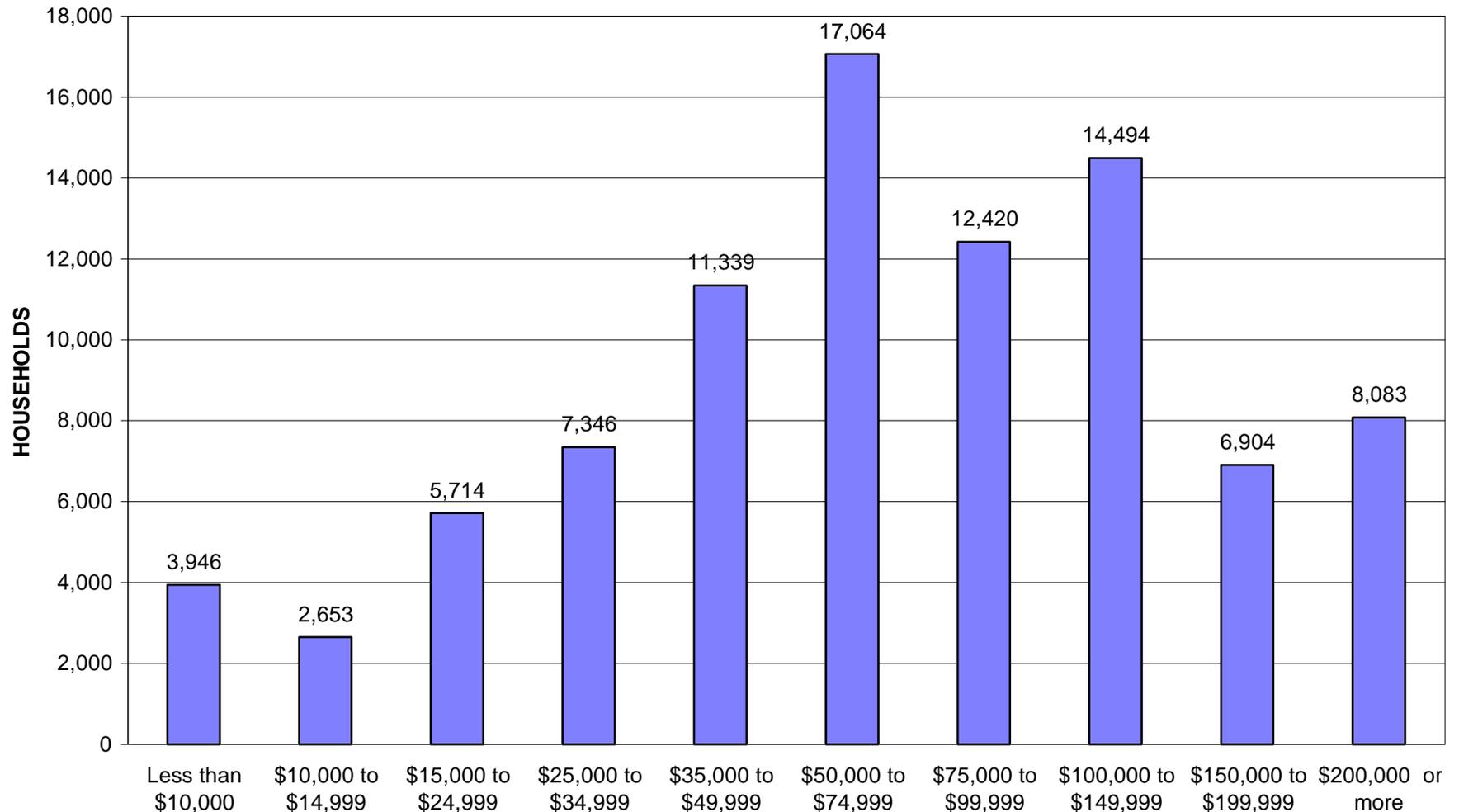
NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA OCCUPATION: 2000



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

NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA HOUSEHOLD INCOME DISTRIBUTION: 2000

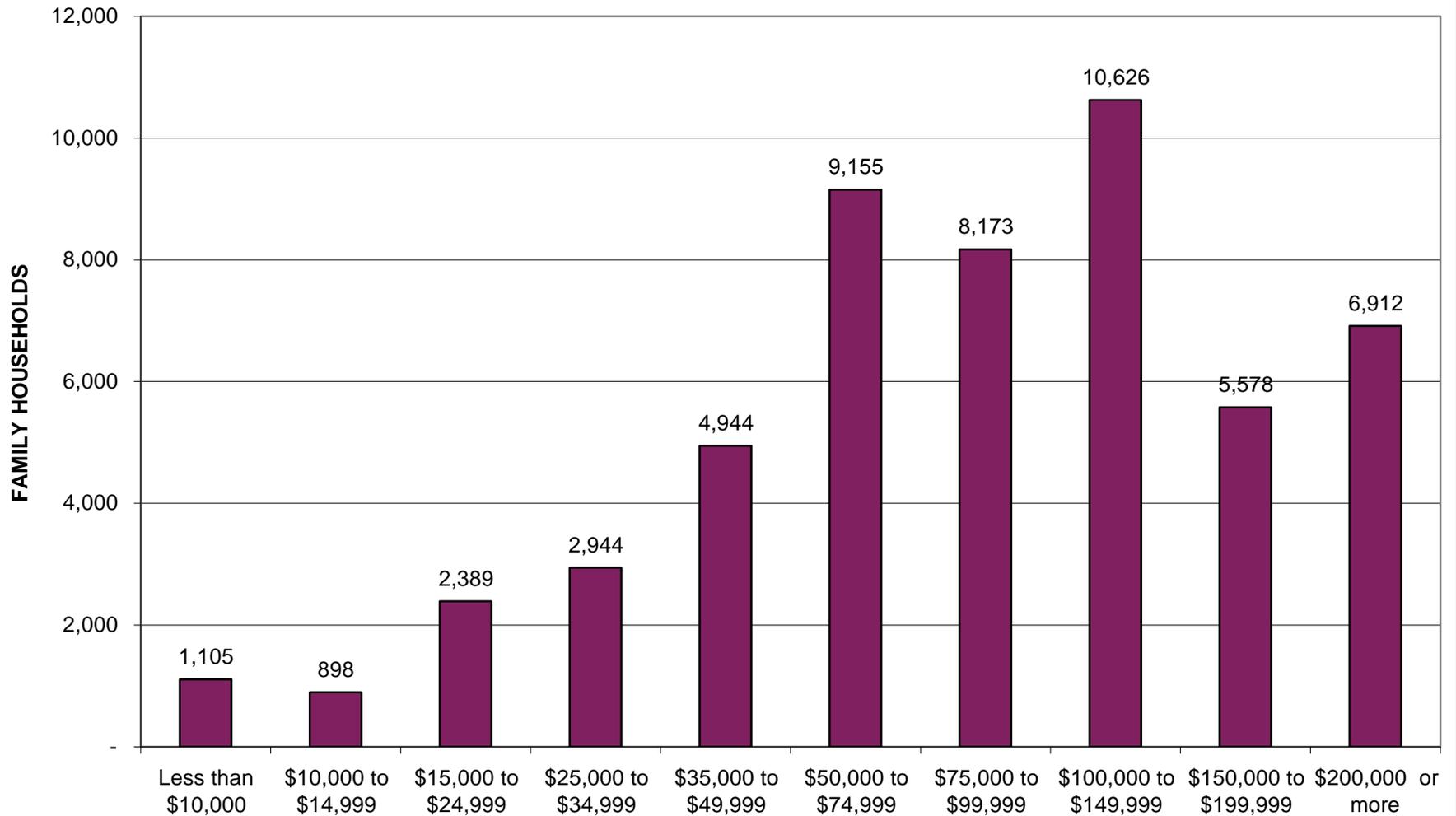
■ Median Household Income = \$70,486



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

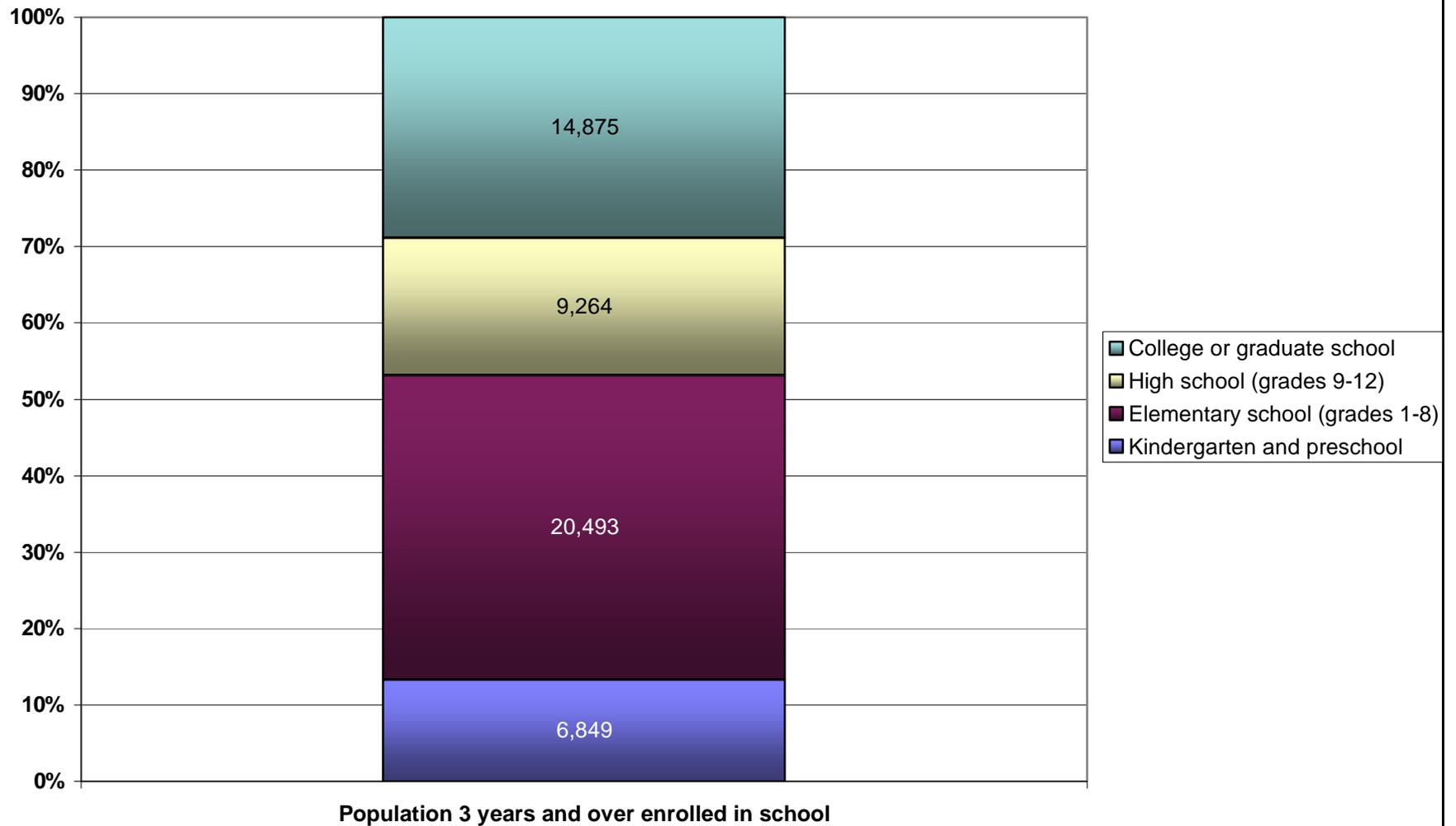
NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA FAMILY INCOME DISTRIBUTION: 2000

Median Family Income = \$90,070



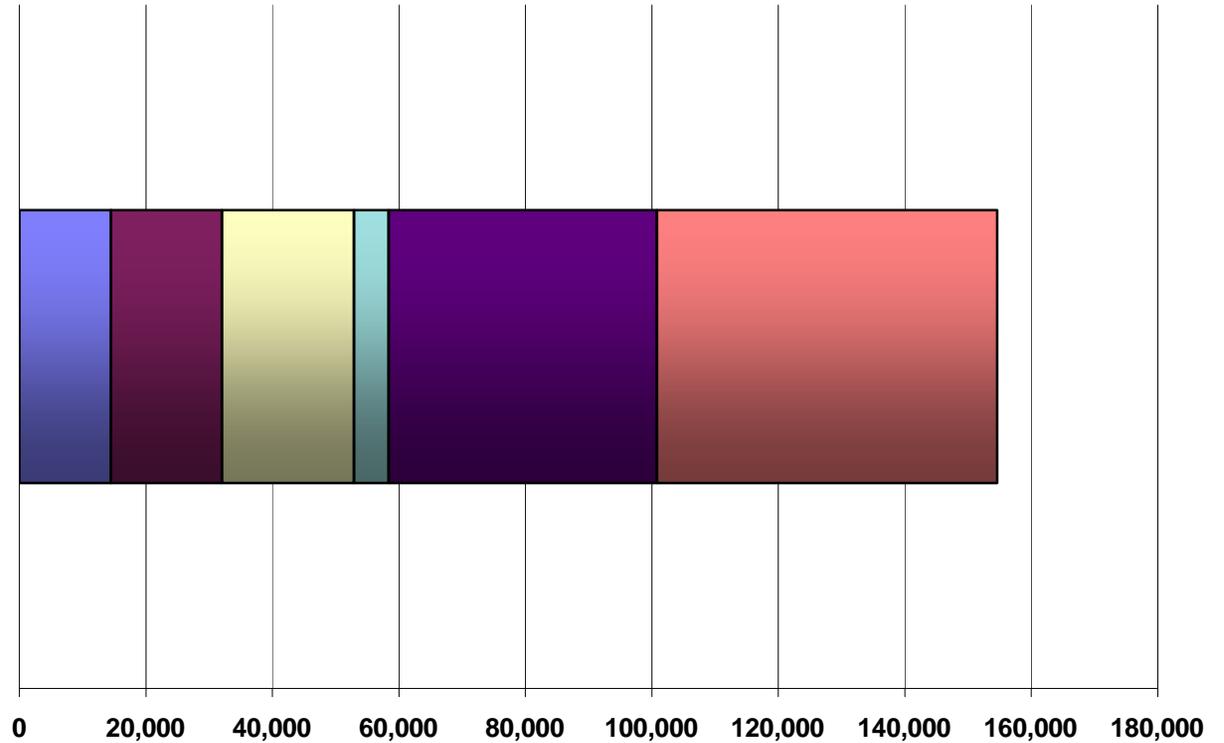
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**SCHOOL ENROLLMENT: 2000
NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA
CONTAINS 51,481 STUDENTS**



NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA EDUCATIONAL ATTAINMENT: 2000

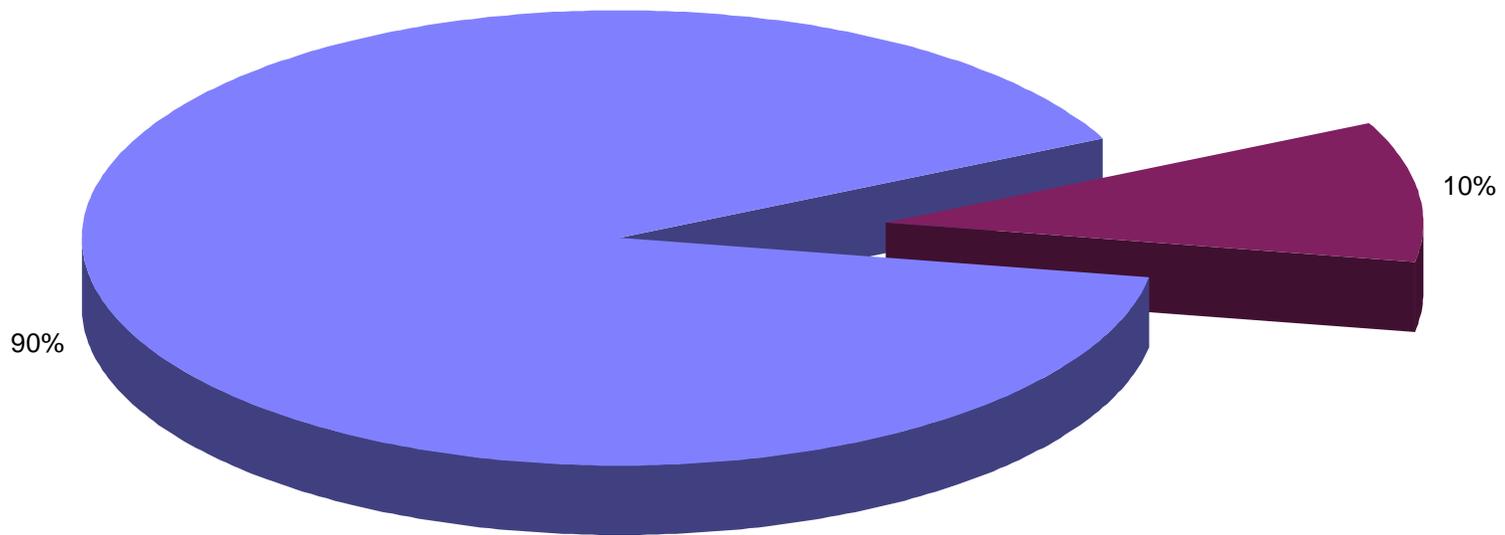
Population 25 years and over



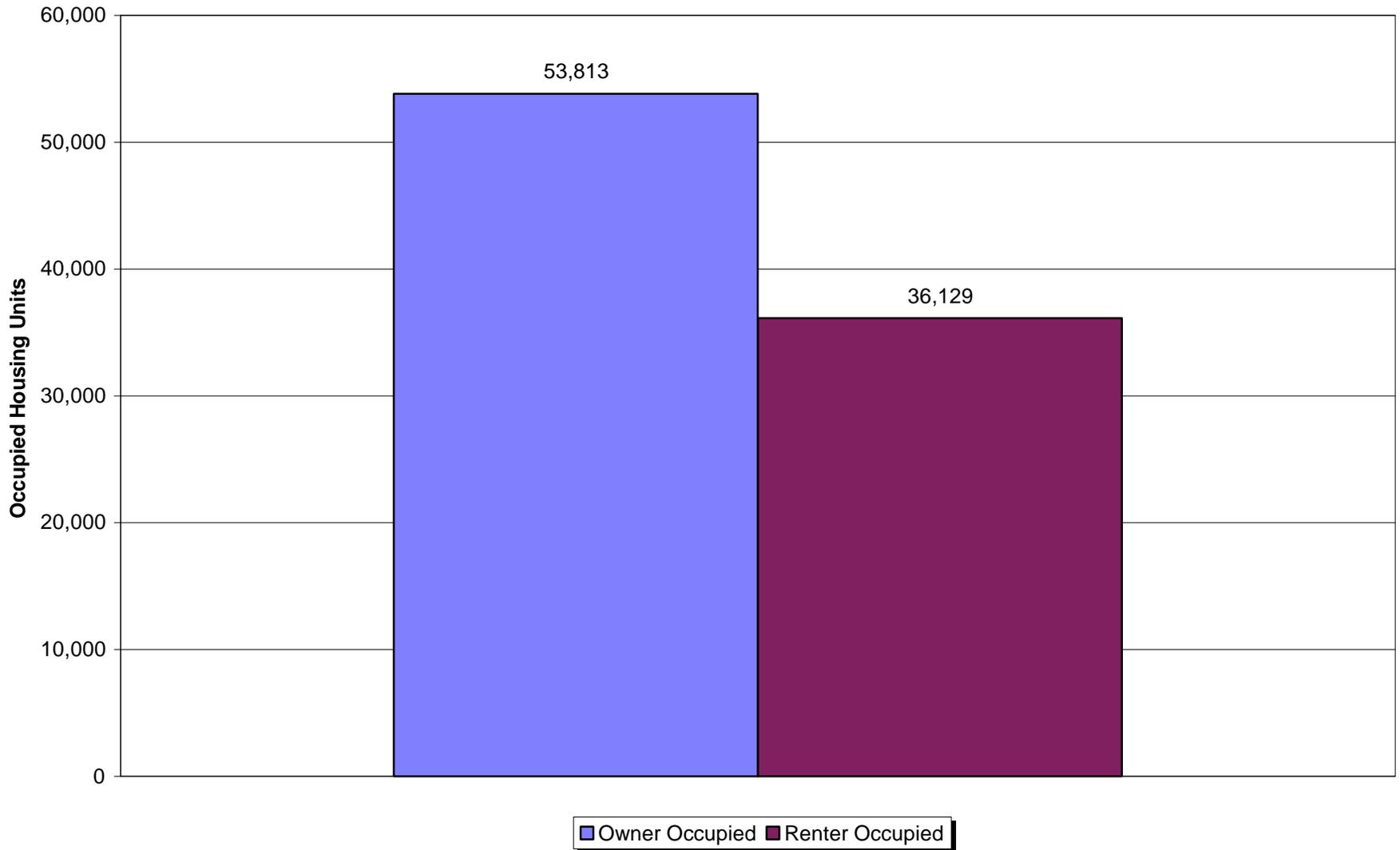
| Population 25 years and over | |
|---|--------|
| Graduate or professional degree | 53,824 |
| Bachelor's degree | 42,421 |
| Associate degree | 5,494 |
| Some college, no degree | 20,872 |
| High school graduate (includes equivalency) | 17,543 |
| Less than high school | 14,502 |

VETERAN STATUS: 2000
THERE ARE 166,917 CIVILIANS 18 YEARS AND OVER IN THE
NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA

■ 150,251 Civilian non veterans ■ 16,666 Civilian veterans

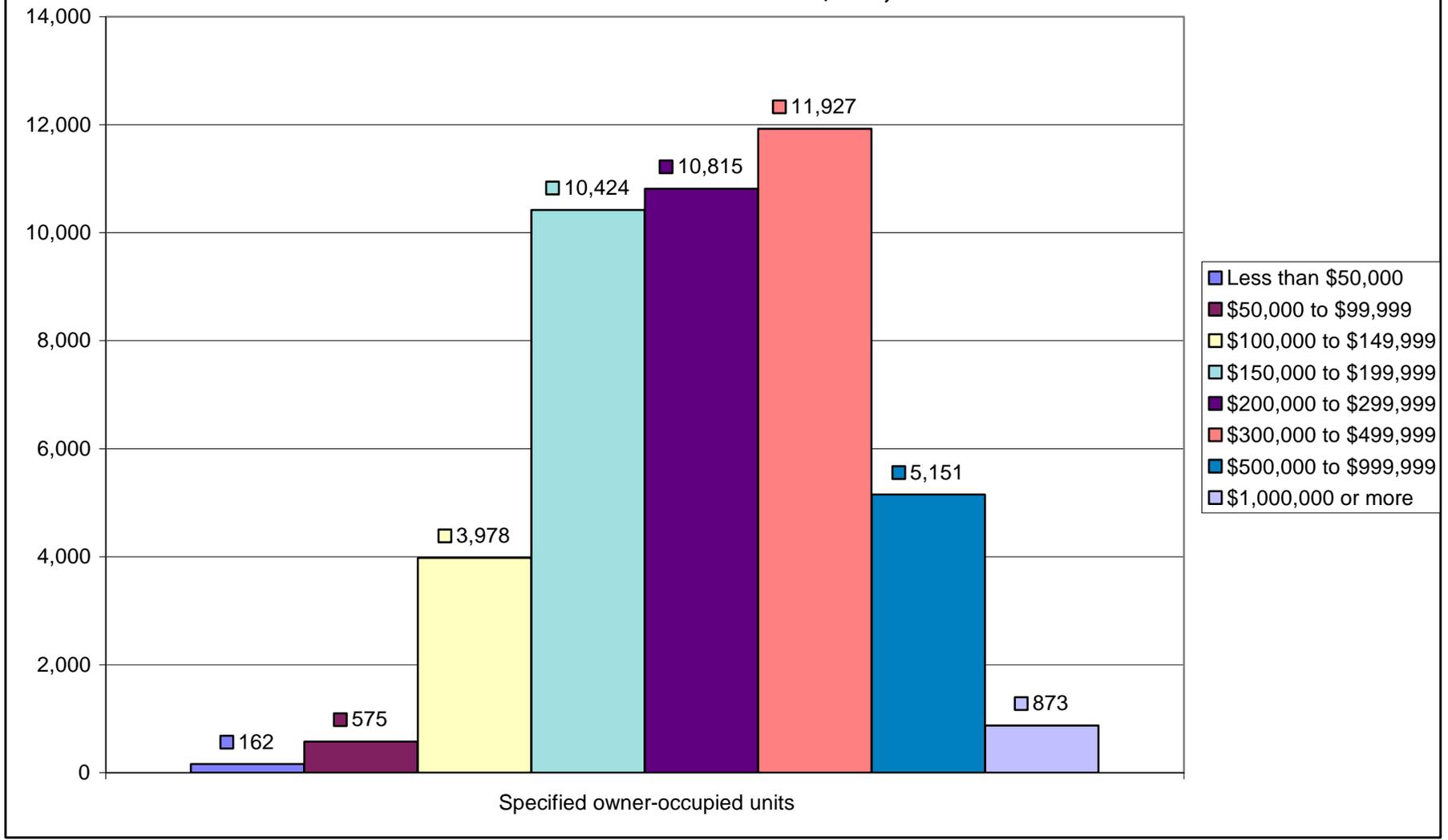


**NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA
TENURE: 2000**



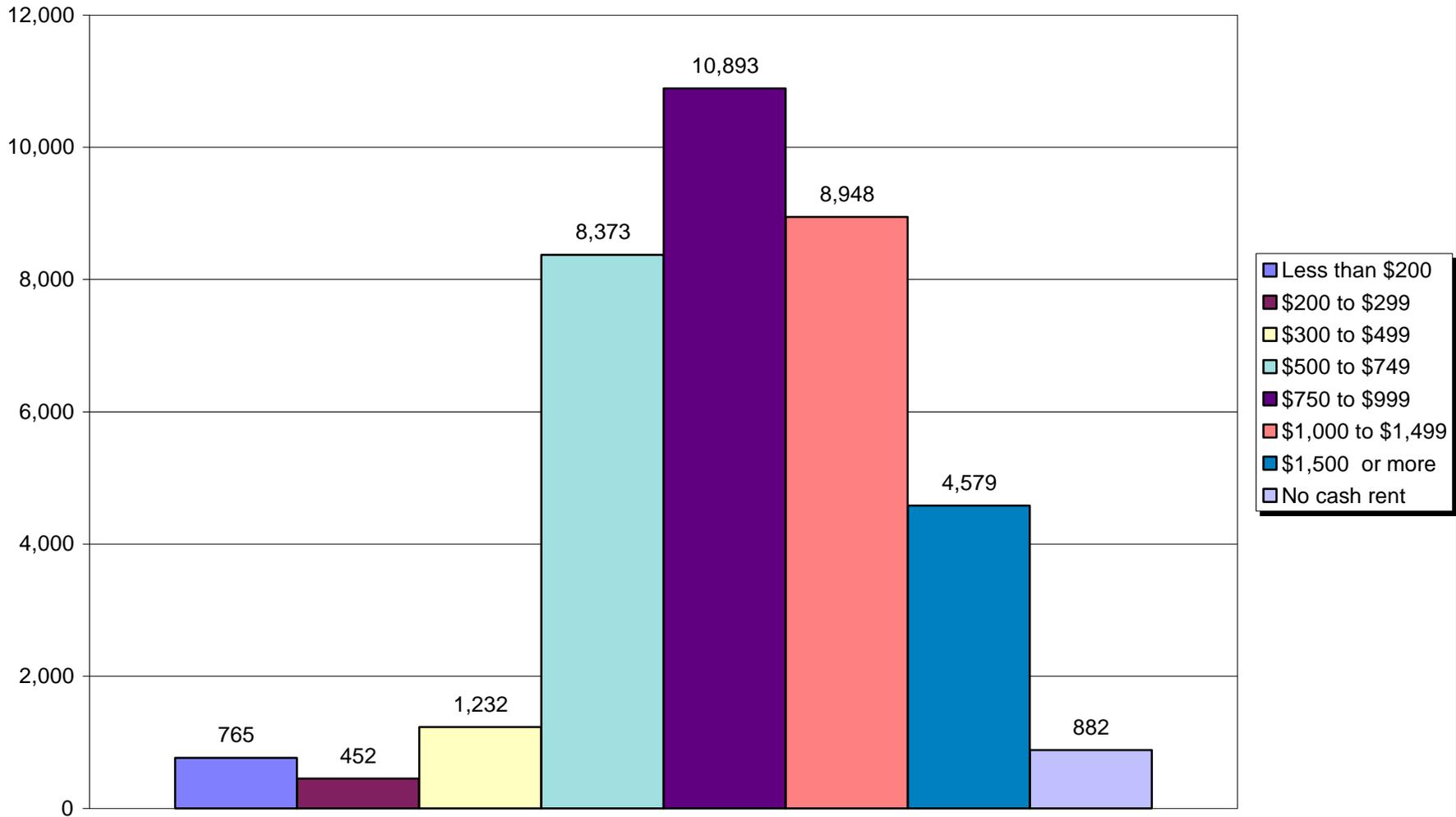
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

**NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA
HOUSING VALUE: 2000
Median Home Value = \$263,000**



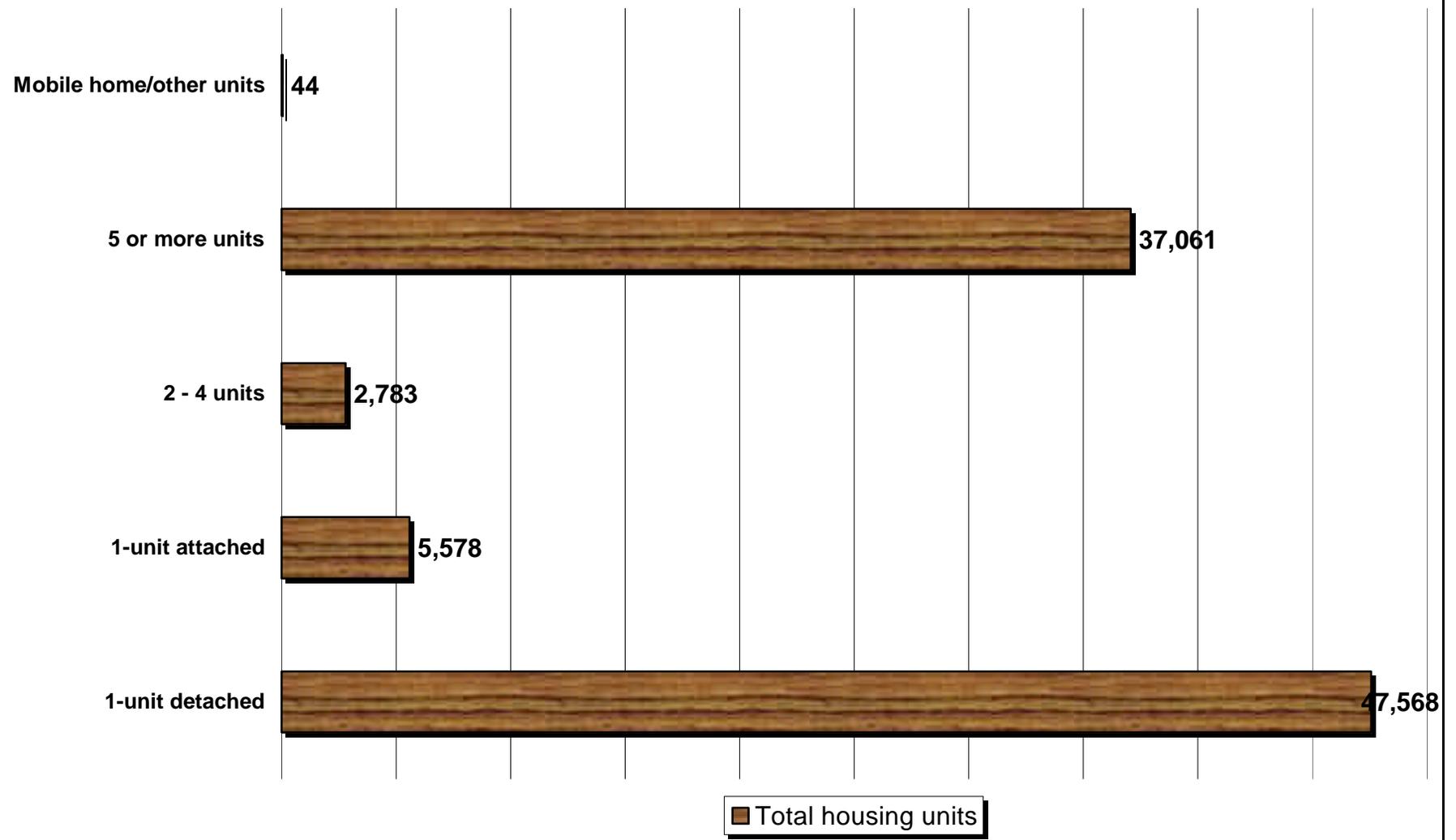
Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA
GROSS RENT: 2000
Median Gross Rent = \$951

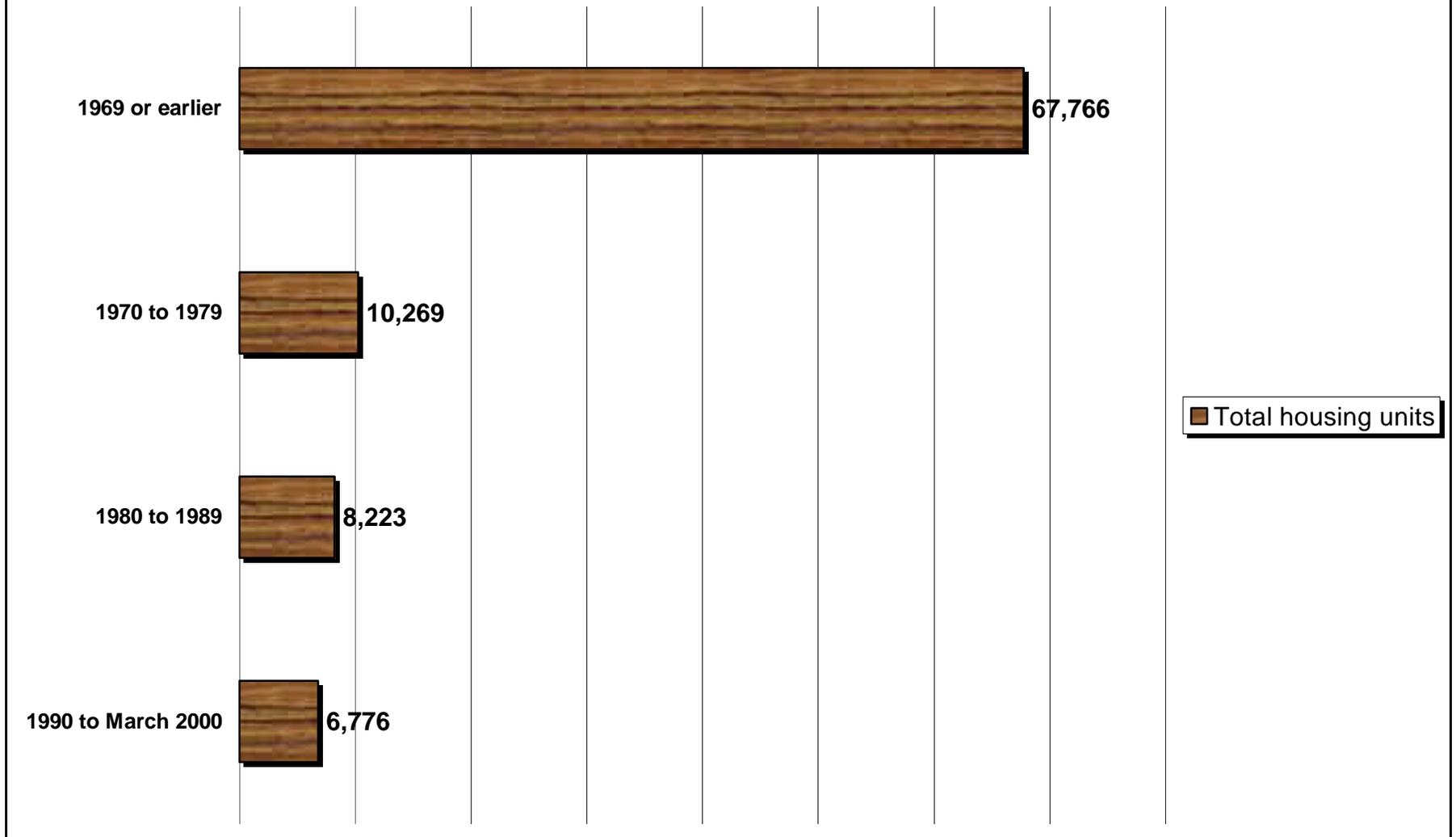


Prepared by the MD Department of Planning, Planning Data Services.
Source: U. S. Department of Commerce, Bureau of the Census.

NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA UNITS IN STRUCTURE: 2000



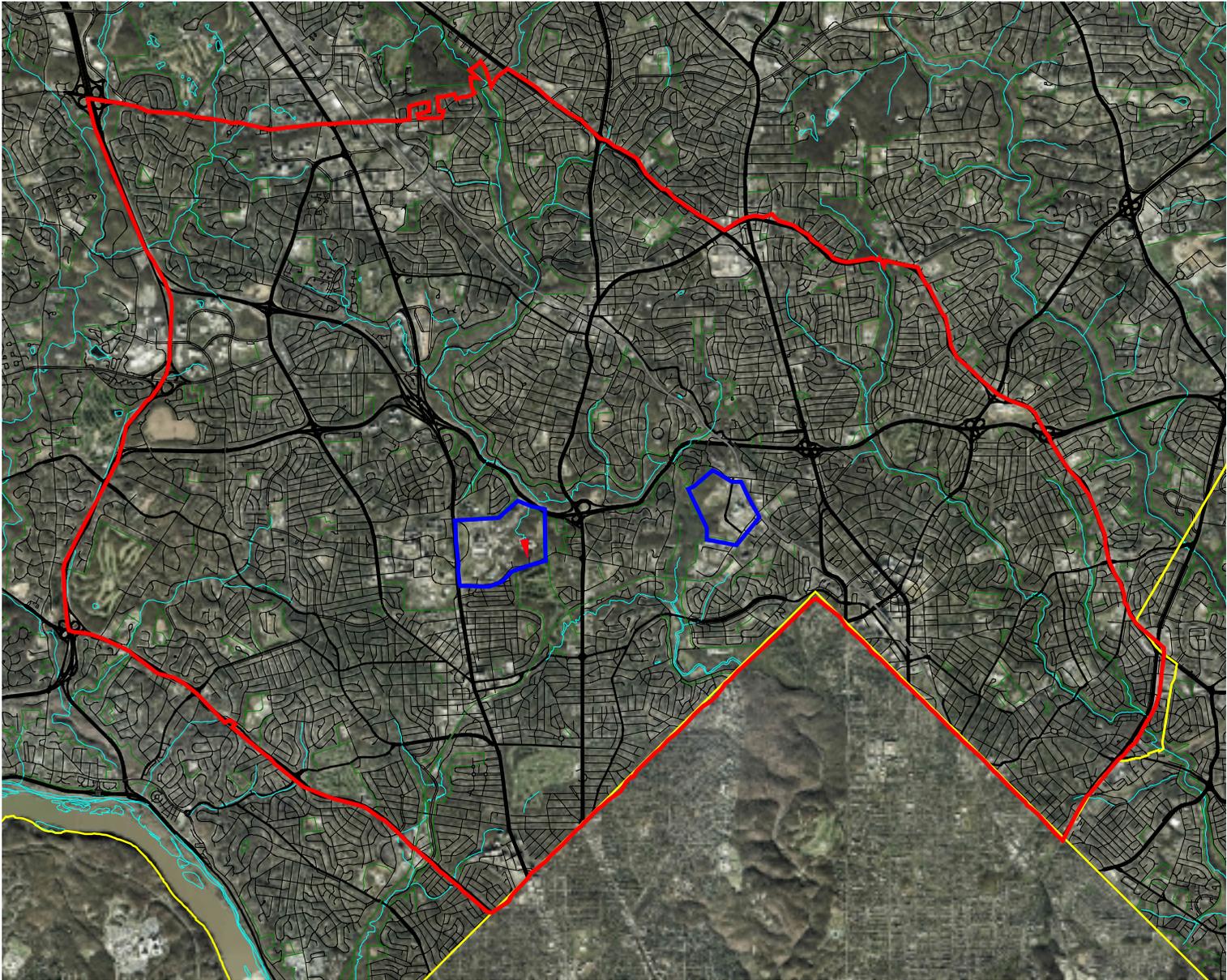
NATIONAL NAVAL AND WALTER REED MEDICAL CENTERS STUDY AREA YEAR STRUCTURE BUILT: 2000



**Characteristics of Persons
Working in the**

**National Naval & Walter Reed Medical Centers
Study Area**

Reference Map - National Naval & Walter Reed Medical Centers Census 2000, Workers by Place of Work



 Study Area
 Base Area

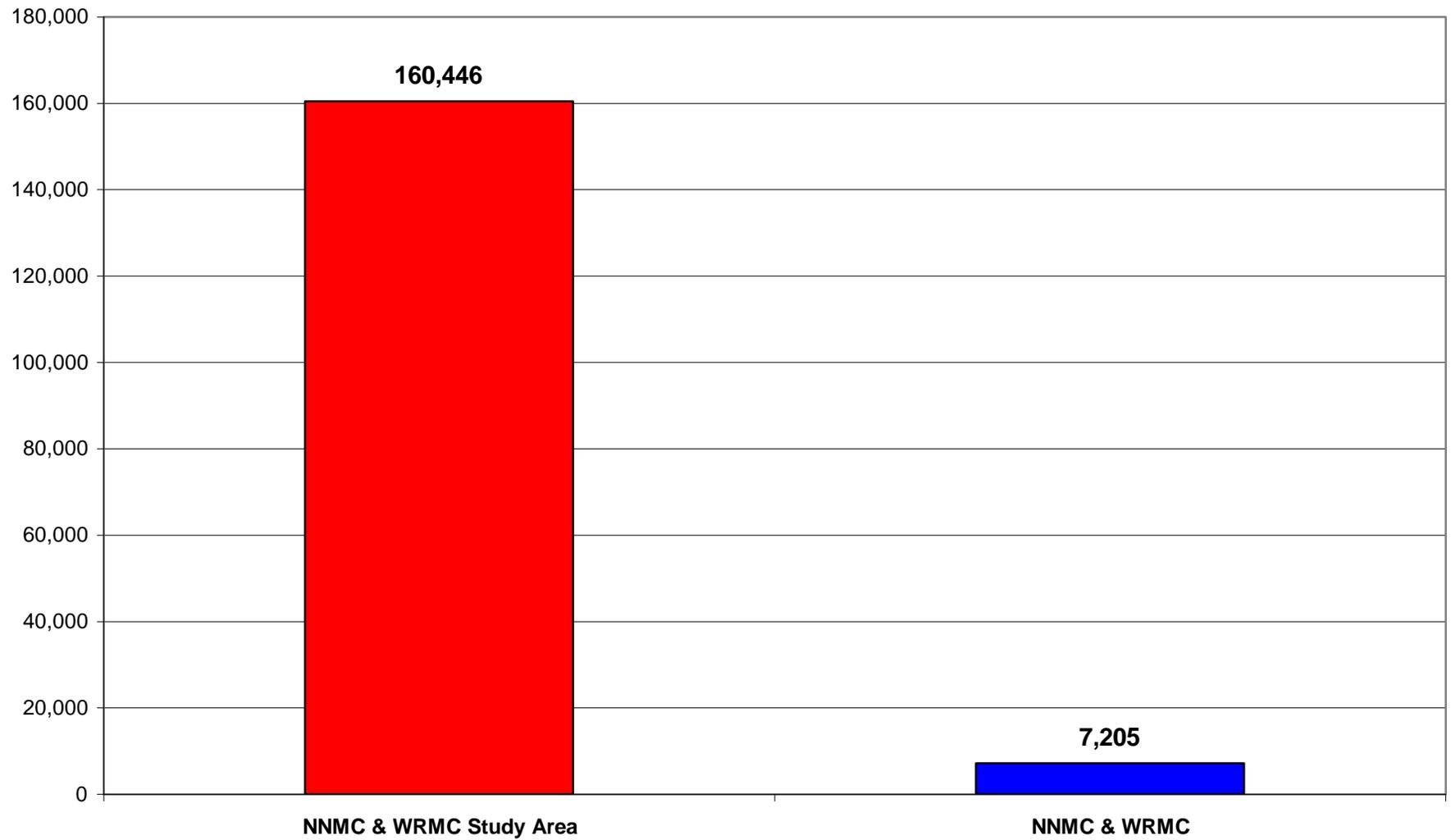


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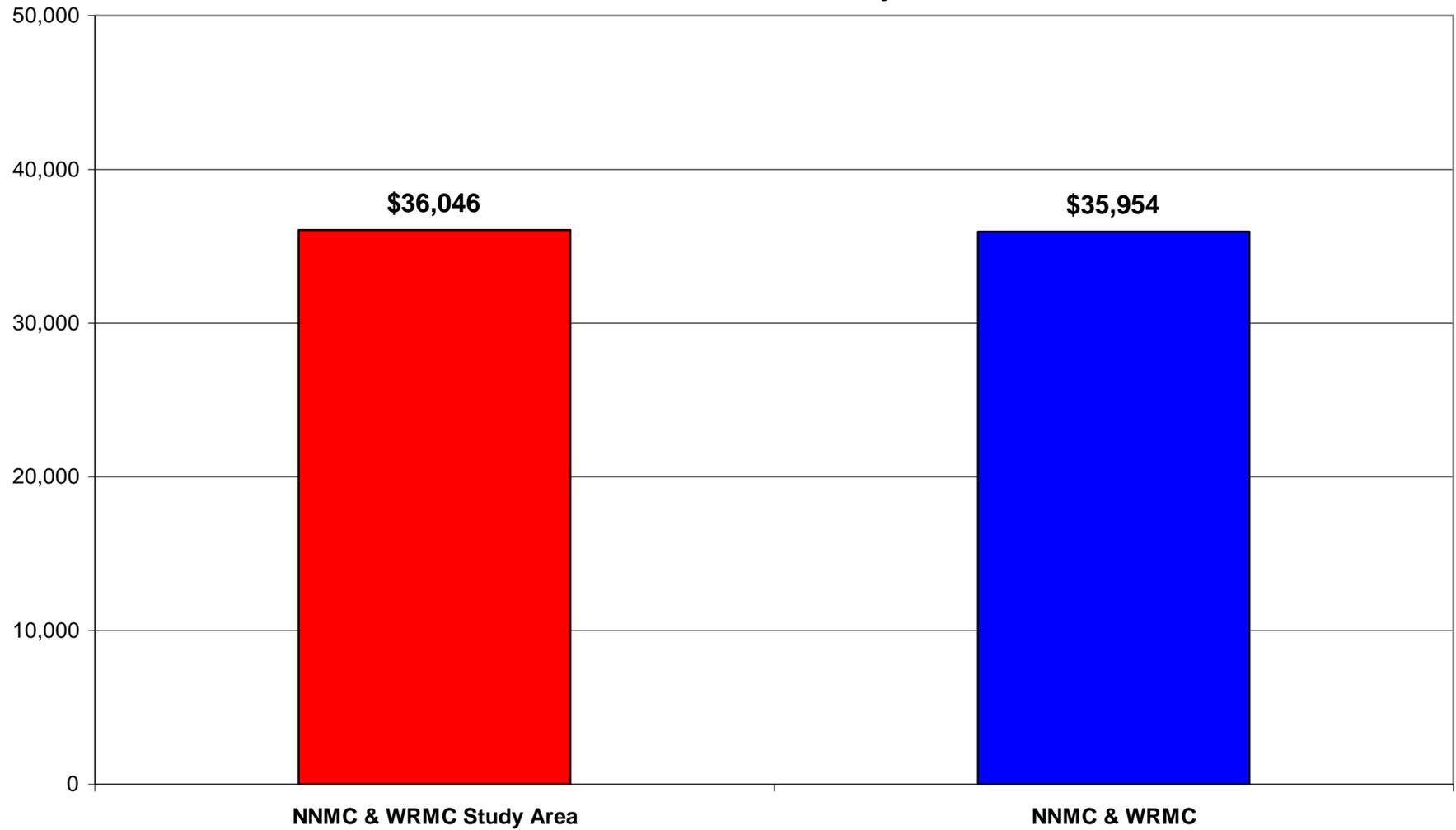
Workers at the National Naval & Walter Reed Medical Centers Study Area: 2000



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).

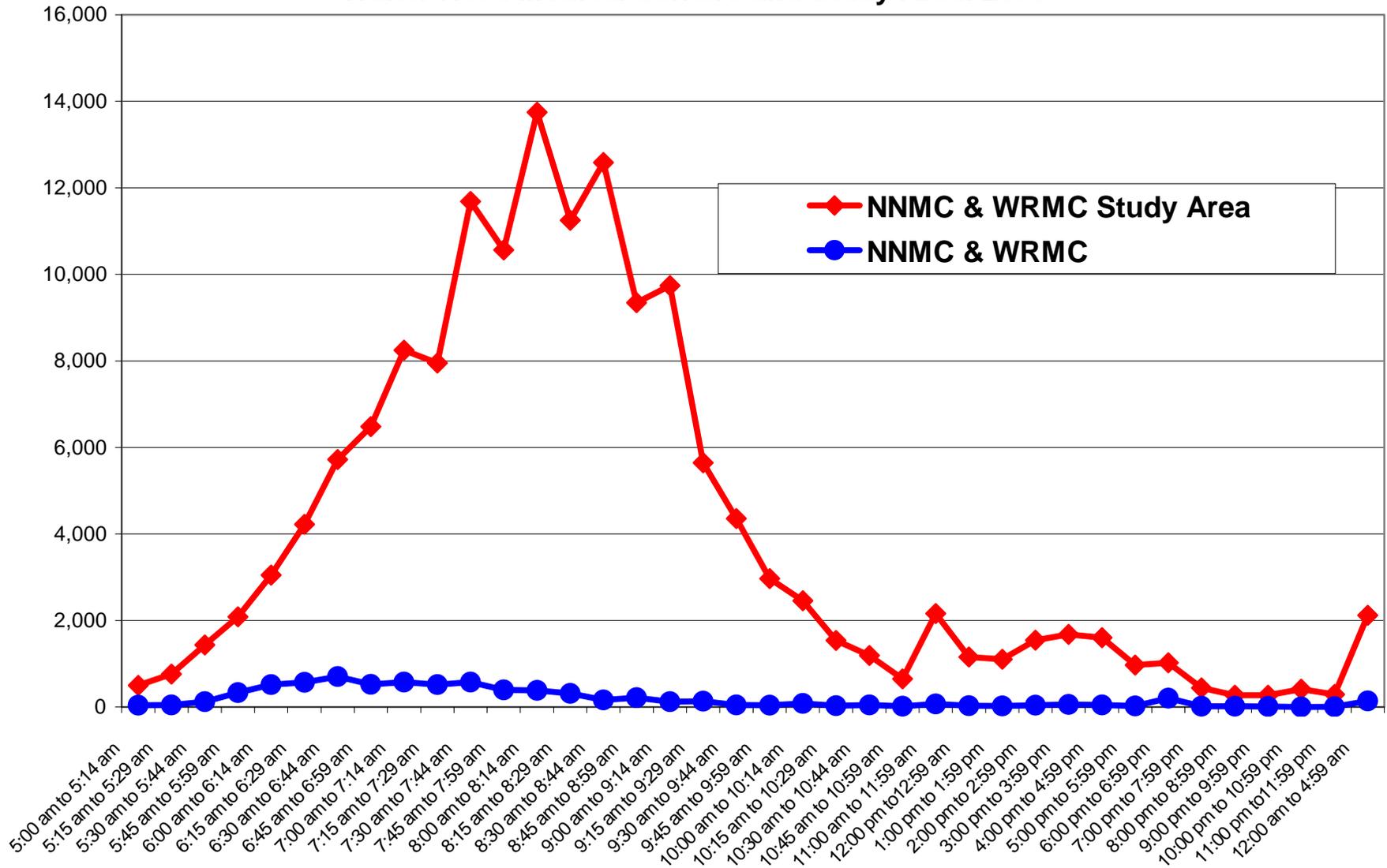
Median Earnings of Workers at the National Naval and Walter Reed Medical Centers Study Area: 1999



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).

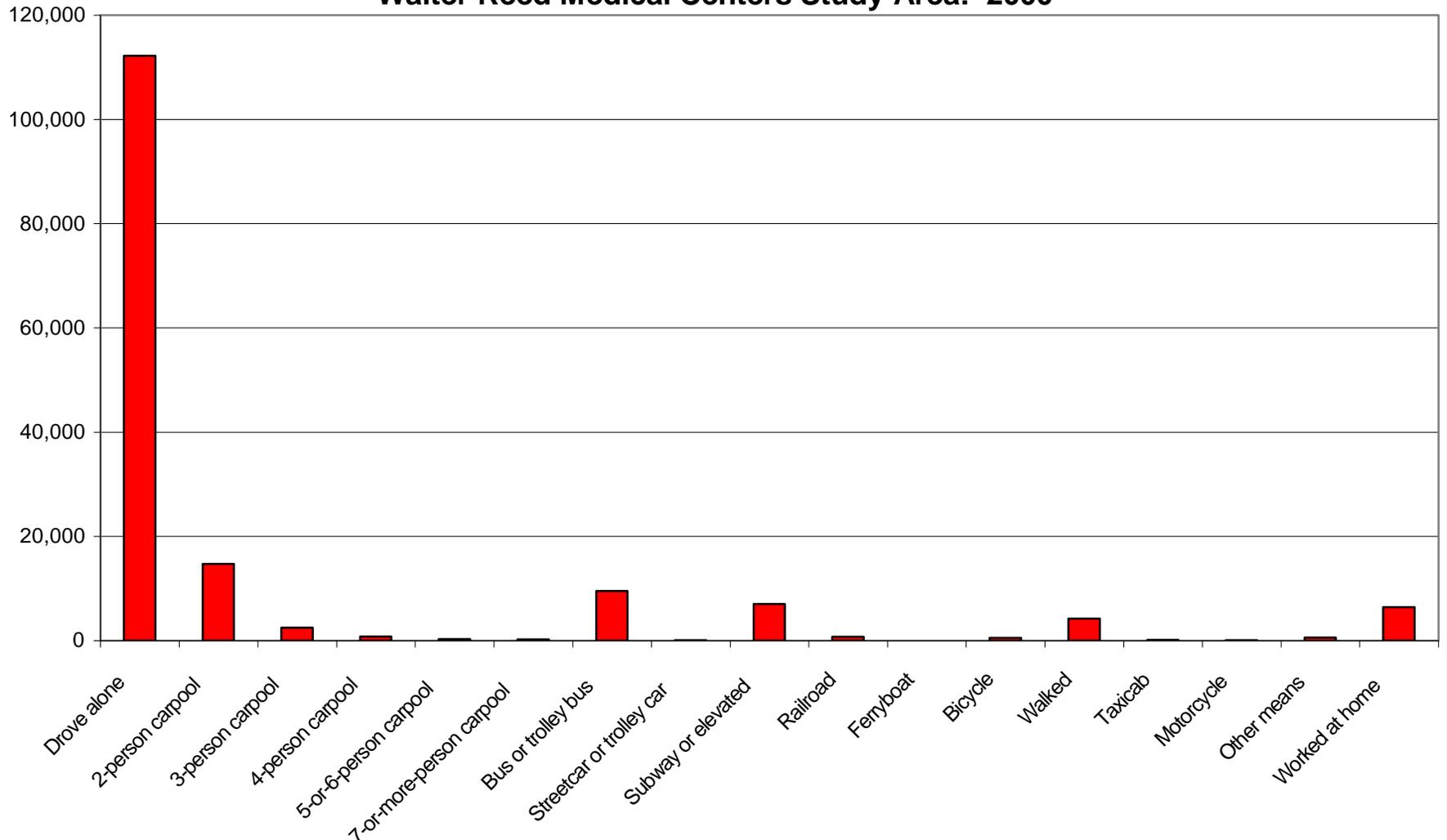
Time Arriving at Work to the National Naval and Walter Reed Medical Centers and Study Area: 2000



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).

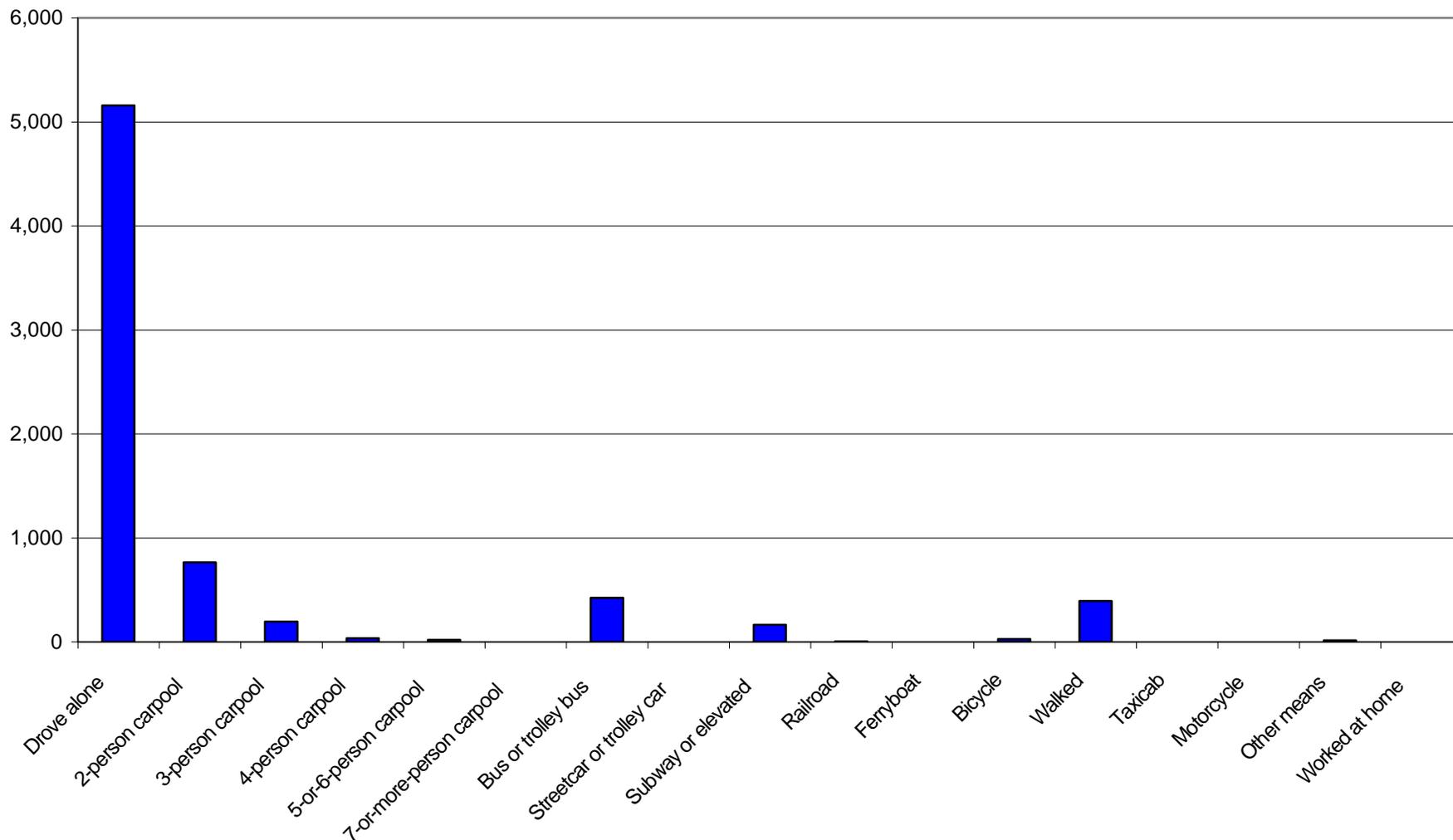
Means of Transportation to the National Naval and Walter Reed Medical Centers Study Area: 2000



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).

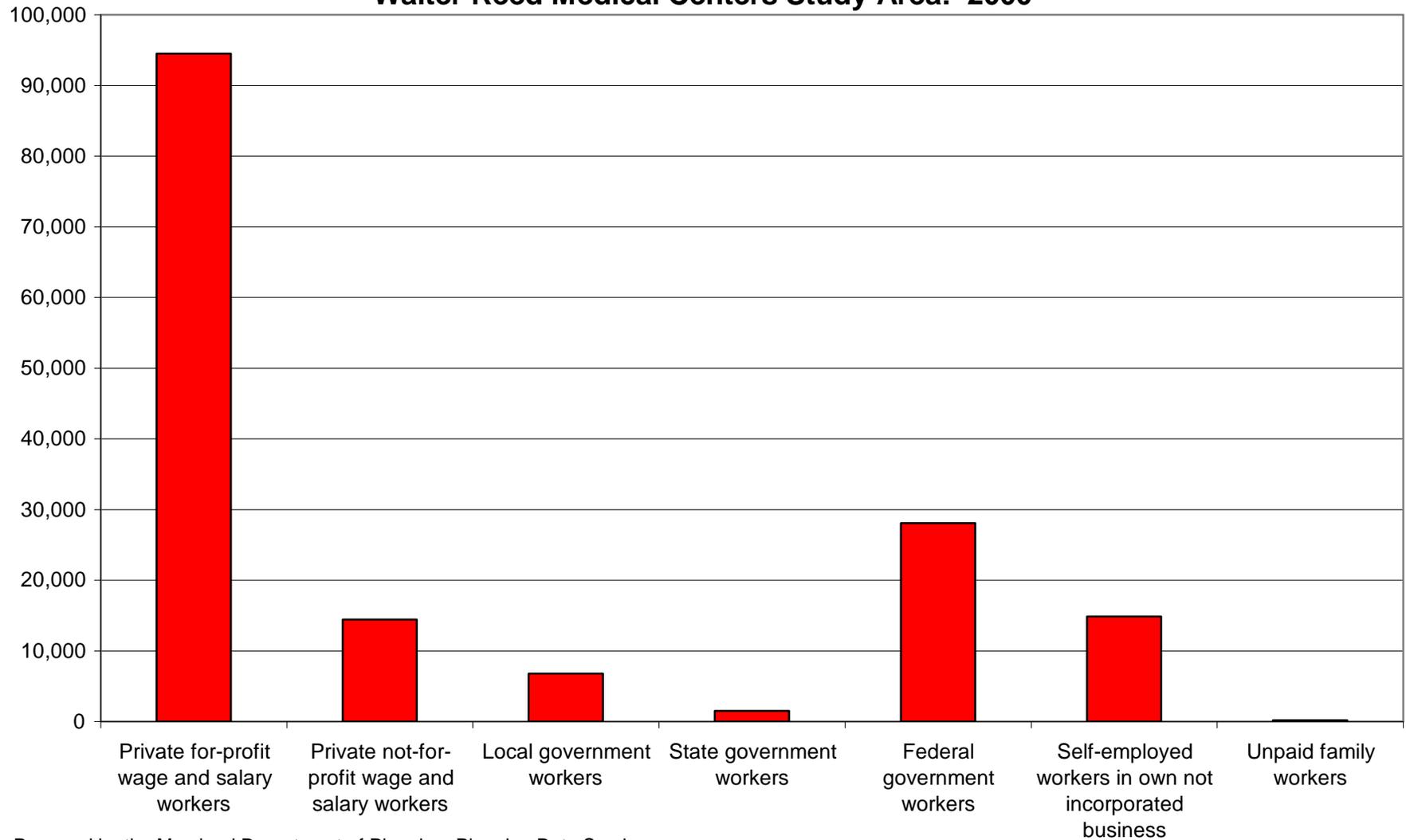
Means of Transportation to the National Naval and Walter Reed Medical Centers: 2000



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).

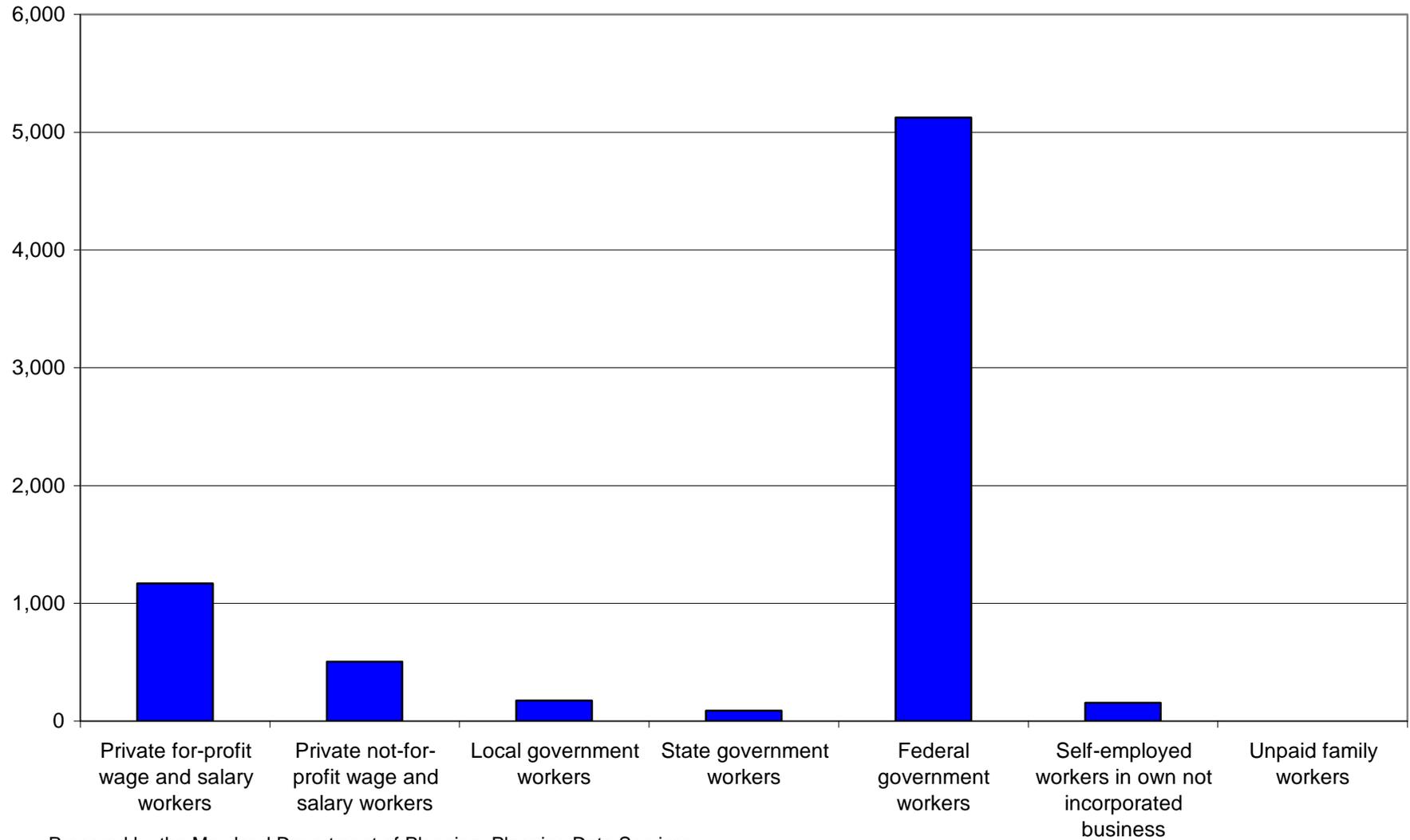
Class of Worker in the National Naval and Walter Reed Medical Centers Study Area: 2000



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).

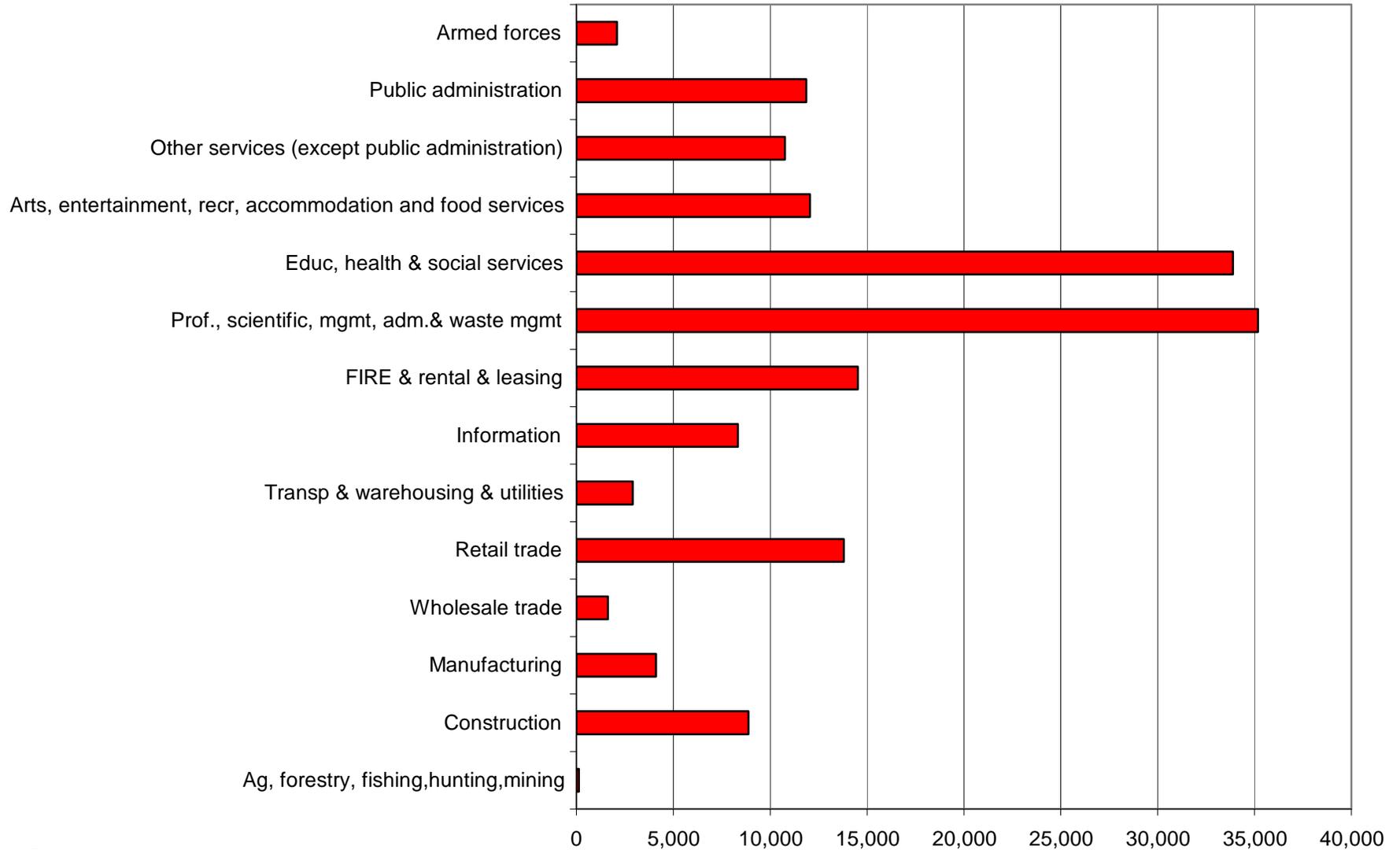
Class of Worker at the National Naval & Walter Reed Medical Centers: 2000



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).

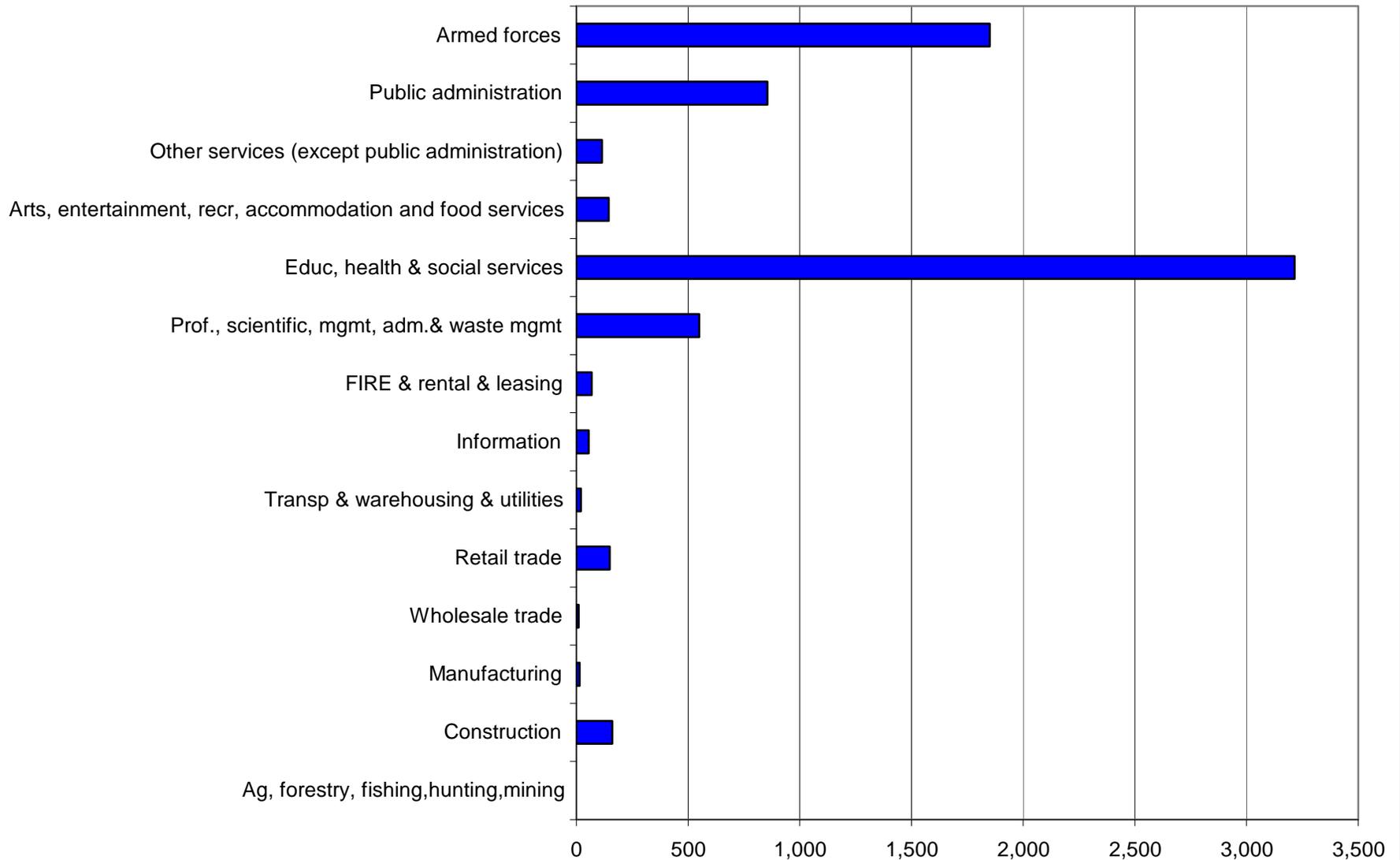
Workers by Industry in the NNCM & WRMC Study Area: 2000



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).

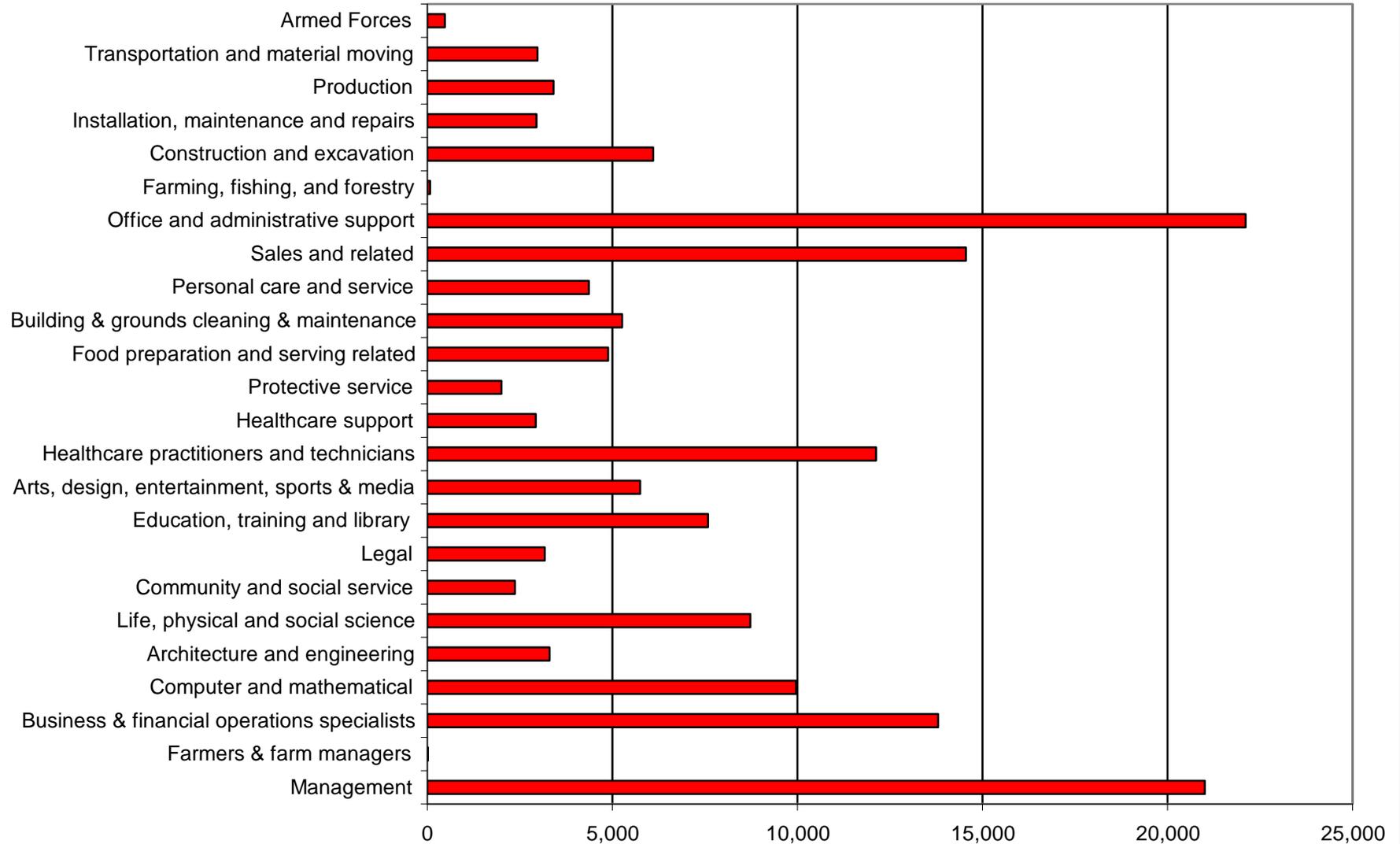
Workers by Industry in the National Naval & Walter Reed Medical Centers: 2000



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)

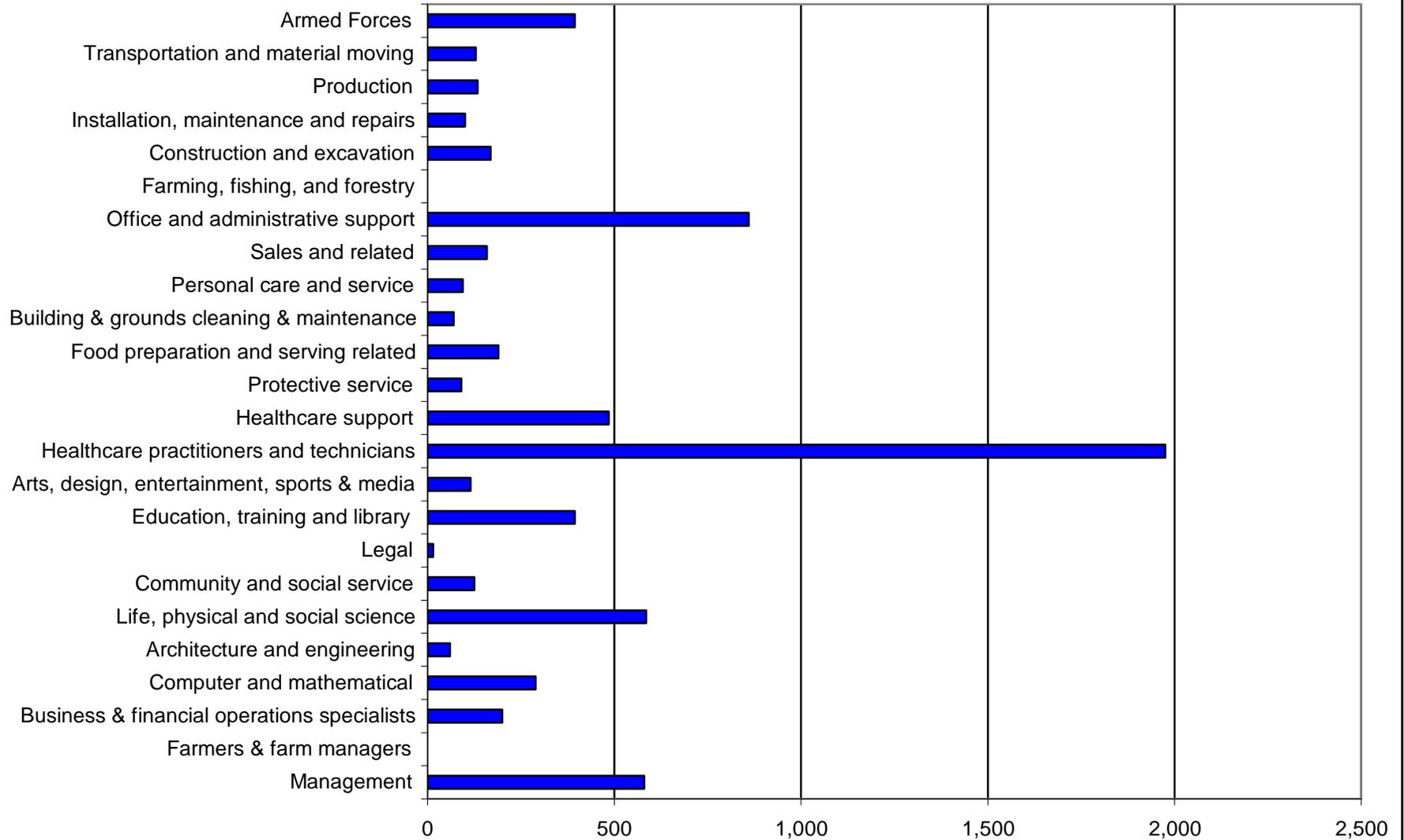
Workers by Occupation in the NNMC & WRMC Study Area: 2000



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 NNMC & WRMC: 2000



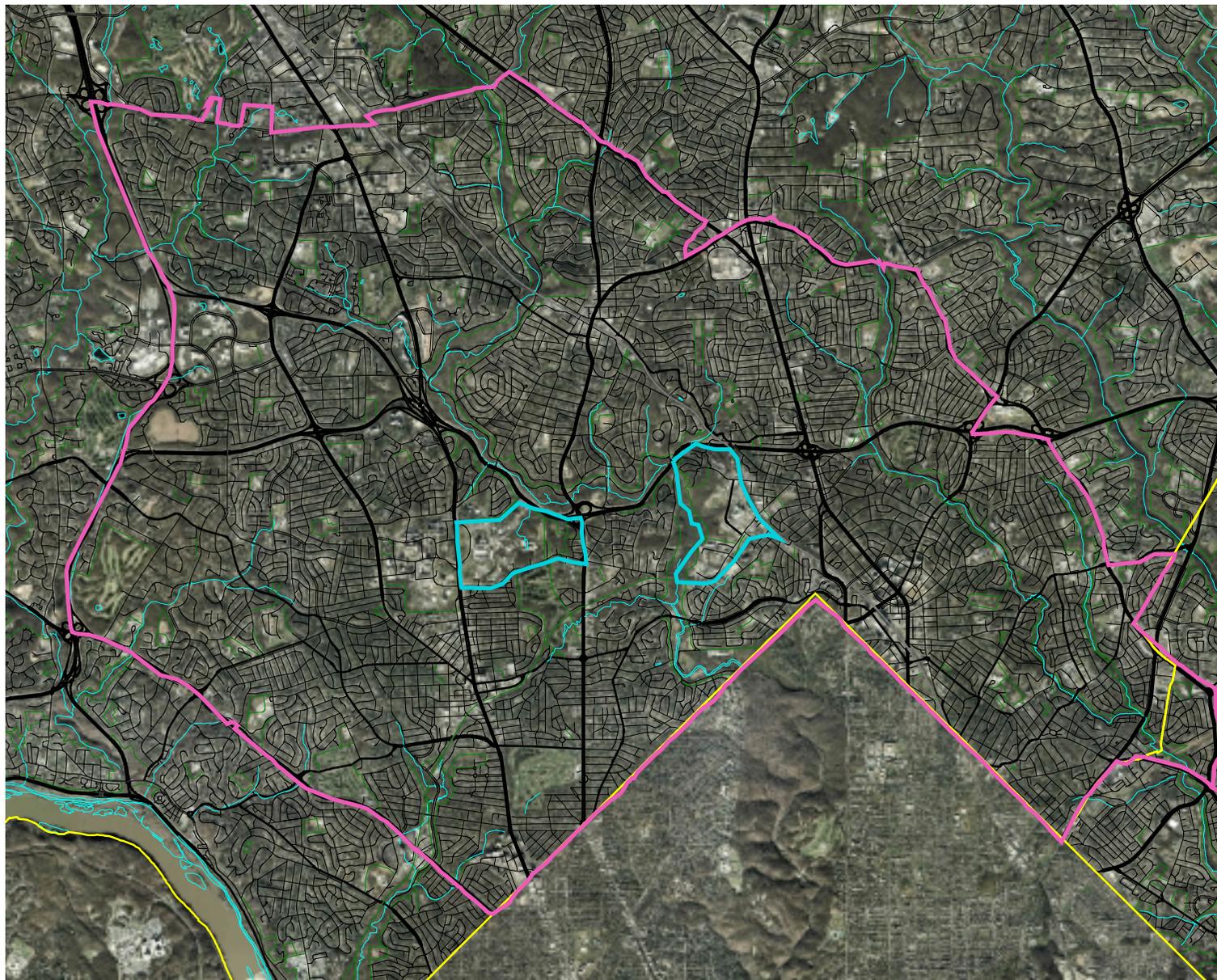
Prepared by the Maryland Department of Planning, Planning Data Services

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

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

**National Naval & Walter Reed Medical Centers
Study Area**

Reference Map - National Naval & Walter Reed Medical Centers Projections of Persons, Households & Jobs (Place of Work), 2000 - 2025

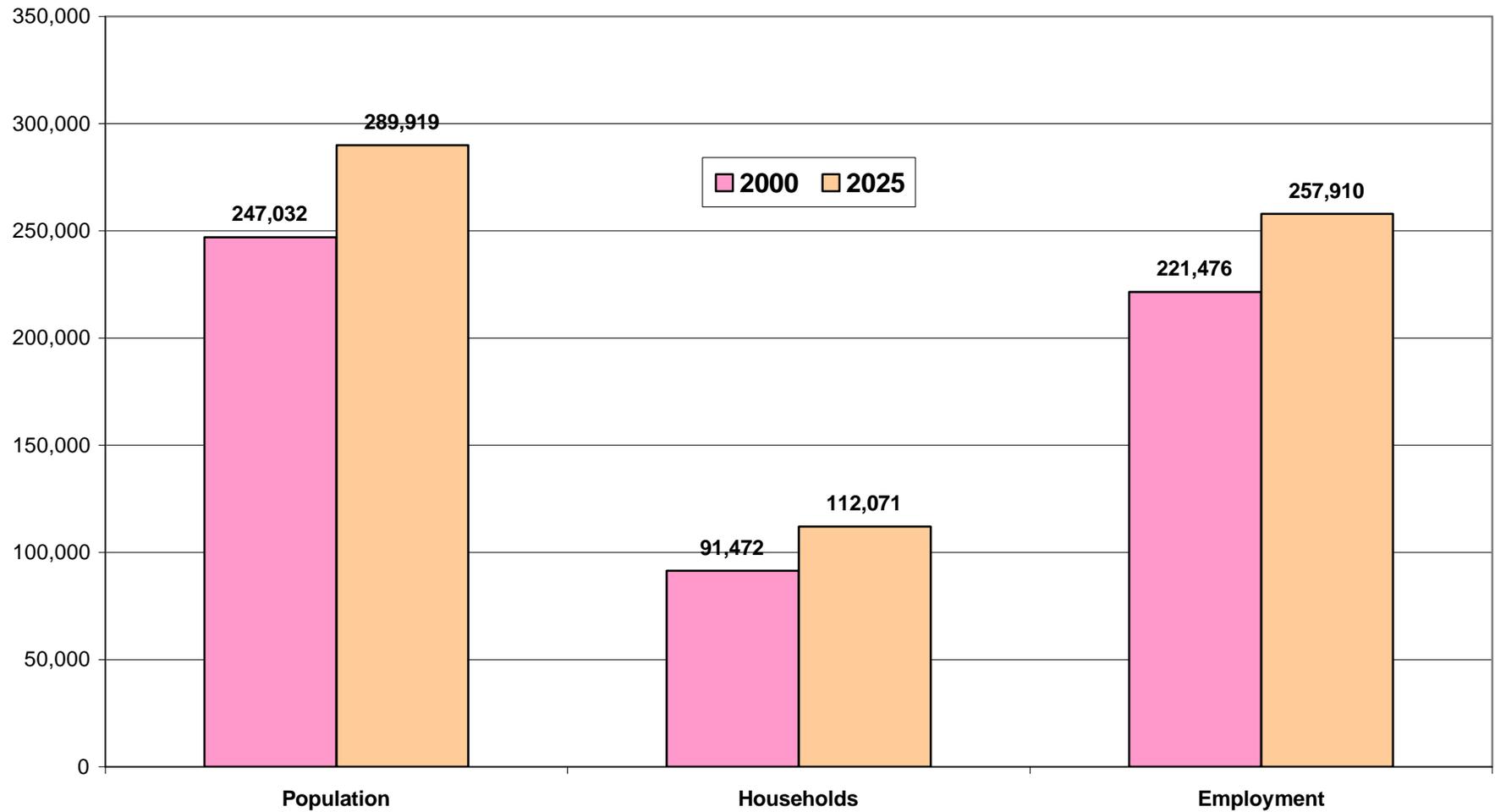


Study Area
Base Area



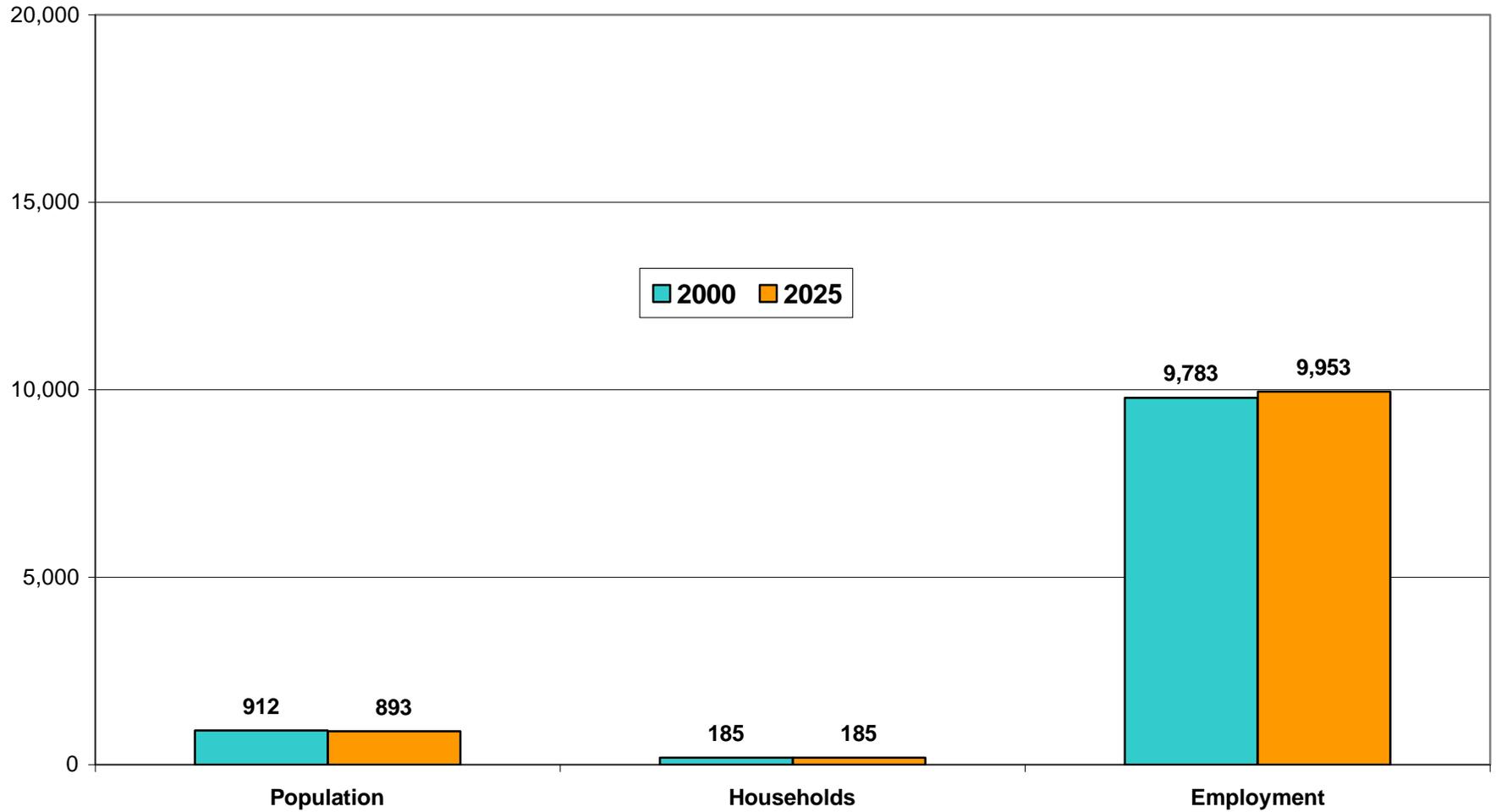
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2000 and 2025 Population, Households and Employment for the National Naval and Walter Reed Medical Centers Study Area



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 National Naval and Walter Reed Medical Centers



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