MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
Prince George's County Planning Department

DEMOGRAPHIC PROFILE

by County Council District

OCTOBER 2022

Abstract

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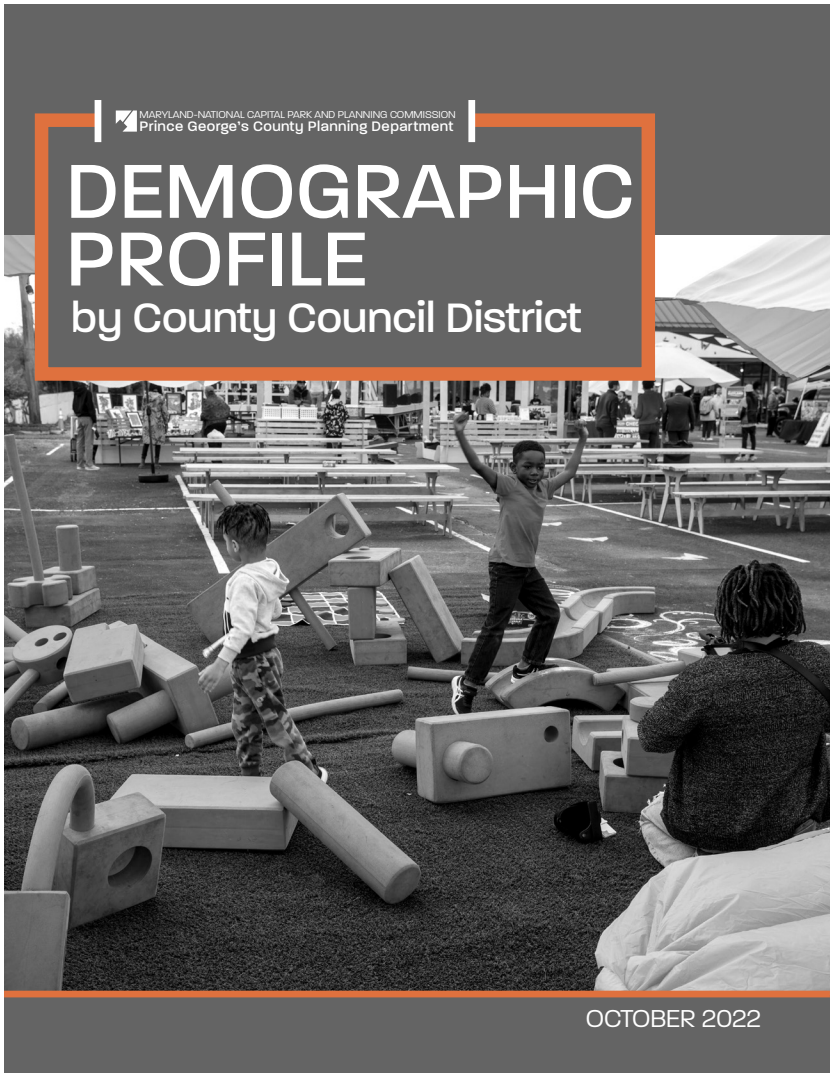
This report summarizes general and socioeconomic characteristics of population and housing for all nine 2022 County Council Districts in Prince George's County.

Data on total population and population by race and ethnicity in this report were collected in the decennial Census 2020. Other general characteristics of population and housing from Census 2020, such as age and tenure, is expected to be released by the U.S. Census Bureau in spring 2023.

The data analysis may shed some light on policy recommendations for the general or master planning process.



October 2022

The Maryland-National Capital Park and Planning Commission
Prince George's County Planning Department
14741 Governor Oden Bowie Drive
Upper Marlboro, MD 20772

www.pgplanning.org

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The Maryland-National Capital Park and Planning Commission (M-NCPPC) is a bicounty agency, created by the General Assembly of Maryland in 1927. The Commission's geographic authority extends to the great majority of Montgomery and Prince George's Counties: the Maryland-Washington Regional District (M-NCPPC planning jurisdiction) comprises 1,001 square miles, while the Metropolitan District (parks) comprises 919 square miles, in the two counties.

The Commission has three major functions:

- The preparation, adoption, and, from time to time, amendment or extension of the General Plan for the physical development of the Maryland-Washington Regional District.
- The acquisition, development, operation, and maintenance of a public park system.
- In Prince George's County only, the operation of the entire county public recreation program.

The Commission operates in each county through a Planning Board appointed by and responsible to the County government. All local plans, recommendations on zoning amendments, administration of subdivision regulations, and general administration of parks are responsibilities of the Planning Boards.

The Prince George's County Planning Department:

- Our mission is to help preserve, protect and manage the County's resources by providing the highest quality planning services and growth management guidance and by facilitating effective intergovernmental and citizen involvement through education and technical assistance.
- Our vision is to be a model planning department of responsive and respected staff who provide superior planning and technical services and work cooperatively with decision makers, citizens, and other agencies to continuously improve development quality and the environment and act as a catalyst for positive change

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TABLE OF CONTENTS

9 Introduction
11 Methodology

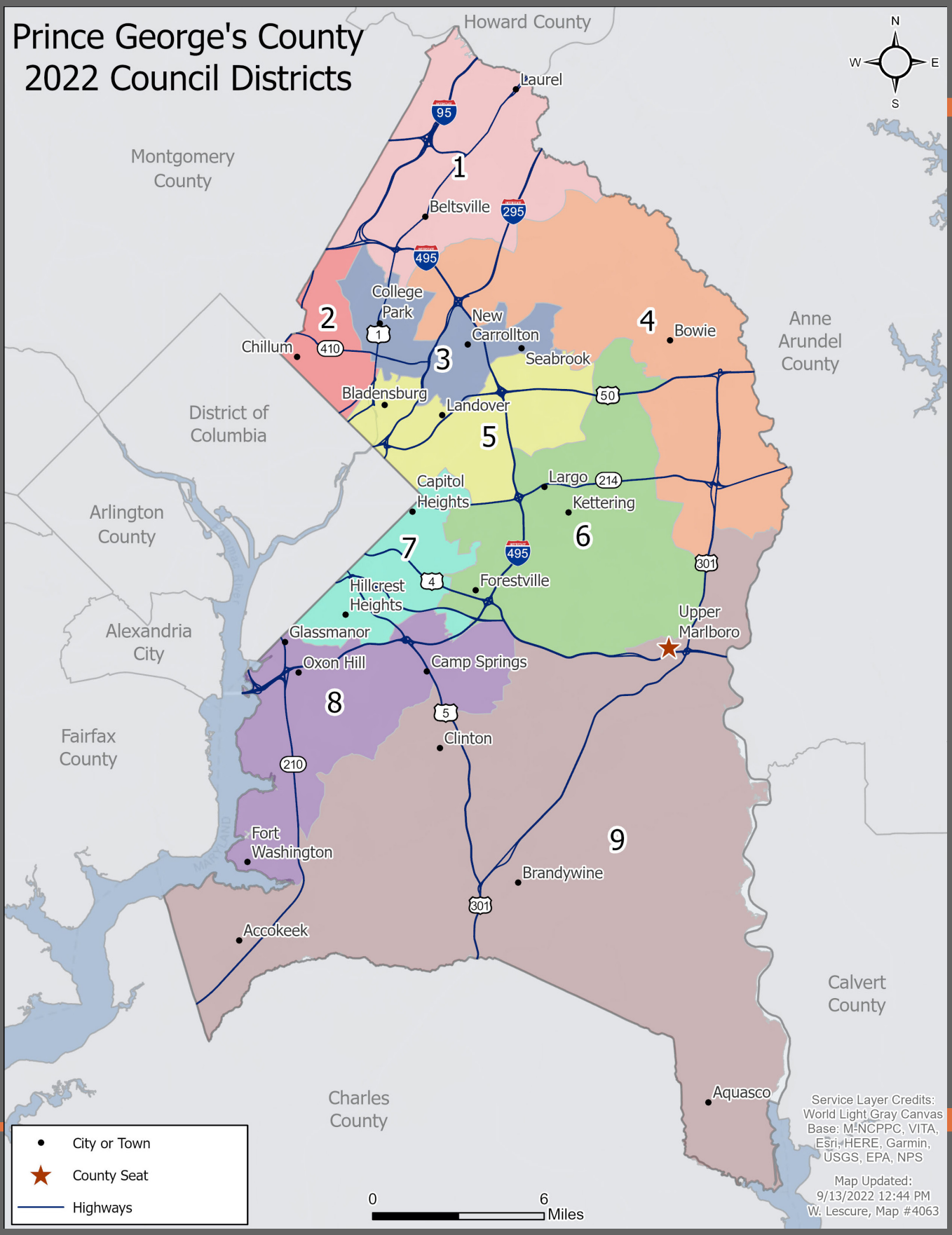
13 Population Characteristics
14 Race And Ethnicity
15 Population By Age

17 Housing Characteristics
18 Tenure And Household Size
19 Housing Vacancy
20 Homeownership Rate
21 Housing Value, Rent, And Cost Burden

23 Socioeconomic Characteristics
24 Educational Attainment
24 Median Household Income
25 Labor Force And Employment
25 Occupations
27 Household Types And Relationship
27 Language Spoken At Home

29 Transportation Characteristics
30 Means Of Transportation To Work
31 Vehicle Availability

33 Conclusion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2022 Council Districts
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Brandywine
Accokeek
Calvert County
Charles County
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1

INTRODUCTION

This report summarizes major general and socioeconomic characteristics of population and housing for all nine 2022 County Council Districts in Prince George's County.

Prince George's County Council embarked on the legislative redistricting process, following the completion of the decennial census for population enumeration nationwide, per Public Law 94-171.[1]

Data on total population and population by race and ethnicity in this report were collected in the decennial Census 2020. Other general characteristics of population and housing from Census 2020, such as age and tenure, is expected to be released by the U.S. Census Bureau in spring 2023.

The socioeconomic data are tabulated in the Census Bureau's American Community Survey (ACS) and allocated to the County Council Districts (Districts) based on census block groups. The socioeconomic data at the census block level, the smallest census geography, are unavailable, in compliance with the census confidentiality policy and the PATRIOT Act.[2]

1 https://pgccouncil.us/326/Redistricting-Commission

2 https://www.justice.gov/sites/default/files/olc/opinions/attachments/2016/03/18/2010-01-04-census-confidentiality.pdf

PHOTO BY M-NCPPC

Table 1. Total Population

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total population*	110,307	106,468	110,144	109,912	106,528	108,349	104,890	102,951	107,653	967,201
Total population**	110,352	106,042	110,349	109,611	107,127	109,676	103,417	102,892	107,735	967,201
Absolute difference	(45)	426	(205)	301	(599)	(1,327)	1,473	59	(82)	-
Percent difference	-0.04%	0.40%	-0.19%	0.27%	-0.56%	-1.21%	1.42%	0.06%	-0.08%	-

Source: The U.S. Census Bureau, Census 2020 PL94-171 data.
* Data allocated for this profile report by the Research Section, Information Management Division, the Planning Department, August 2022.
** Data allocated by the County Council, June 2022.

Methodology

Among 538 census block groups, all but 15 are completely within a District. For those 15 that are split by a District line, this report applies and analyzes specific housing types and number to represent the Districts as closely as possible.

To divide block group values across Districts, block groups that overlap two or more Districts were identified and assigned a percentage value based on the number of residential dwelling units from that block group that fall in each District. Each block group comprised of only one District was assigned a value of 1.

The Census data numbers for each block group were multiplied by the percentage value generated by the number of block group dwelling units that fall within each District.

The block groups and their new values were grouped and summed by District. The dwelling unit values for the analysis come from the Prince George's County Planning Department's Property Info layer, which contains values for multifamily and single-family units.

Median values were handled differently. The block groups and their median values were spatially joined to all the residential building points within the County. The residential building points' dwelling unit values were summed and grouped by District and median attribute values. The summed dwelling unit values were used to determine the median attribute value per District.

The availability of data and confidentiality law, affected the methodology applied in this report, which differs from the one that the County Council used for redistricting purposes where total population, non-Hispanic or Latino population by race, and population 18 years old or over were allocated per Public Law 94-171.[3] Table 1 proves that the methodology for this report yields reliable results that are close to the County Council's final numbers for redistricting.

3 https://pgccouncil.us/DocumentCenter/View/6648/2021-Redistricting-Commission-Report

2 POPULATION Characteristics

PHOTO BY M-NCPPC

Table 2. Population by Race and Ethnicity

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total population	*110,307*	*106,468*	*110,144*	*109,912*	*106,528*	*108,349*	*104,890*	*102,951*	*107,653*	*967,201*
Race										
White alone	23,119	13,252	25,875	27,227	7,188	4,339	2,913	8,854	12,096	124,863
Black or African American alone	47,032	33,402	39,229	59,674	69,296	92,890	88,712	69,055	79,413	578,703
American Indian and Alaska Native alone	1,140	2,662	1,536	511	1,077	325	488	579	616	8,935
Asian alone	9,873	3,504	8,920	6,812	2,355	2,047	841	4,881	2,642	41,875
Native Hawaiian and Pacific American alone	63	94	44	55	63	33	42	98	54	546
Some other race	18,310	40,422	24,597	7,363	19,154	3,548	7,253	12,927	6,111	139,685
Two or more races	10,769	13,133	9,943	8,270	7,393	5,168	4,641	6,557	6,720	72,594
Ethnicity										
Hispanic or Latino*	28,537	57,938	35,598	12,459	26,391	6,154	10,421	18,141	9,824	205,463
Percent share of total population										
Race										
White alone	20.96%	12.45%	23.49%	24.77%	6.75%	4.00%	2.78%	8.60%	11.24%	12.91%
Black or African American alone	42.64%	31.37%	35.62%	54.29%	65.05%	85.73%	84.58%	67.08%	73.77%	59.83%
American Indian and Alaska Native alone	1.03%	2.50%	1.39%	0.47%	1.01%	0.30%	0.47%	0.56%	0.57%	0.92%
Asian alone	8.95%	3.29%	8.10%	6.20%	2.21%	1.89%	0.80%	4.74%	2.45%	4.33%
Native Hawaiian and Pacific American alone	0.06%	0.09%	0.04%	0.05%	0.06%	0.03%	0.04%	0.10%	0.05%	0.06%
Some other race	16.60%	37.97%	22.33%	6.70%	17.98%	3.27%	6.91%	12.56%	5.68%	14.44%
Tow or more races	9.76%	12.33%	9.03%	7.52%	6.94%	4.77%	4.42%	6.37%	6.24%	7.51%
Ethnicity										
Hispanic or Latino*	25.87%	54.42%	32.32%	11.34%	24.77%	5.68%	9.93%	17.62%	9.13%	21.24%

Source: The U.S. Census Bureau, Census 2020 PL94-171 data.
* Can be of any race.

Race and Ethnicity

Prince George's County is a majority-minority jurisdiction where people of color outnumber the white population. Table 2 exhibits that all nine County Council Districts reflect the Countywide trend. The largest group of people of color is Black or African American in each District, except District 2.

- District 3 has the largest white population, followed by District 1.
- Districts 6 and 7 are the most populous of Black or African American population.
- American Indian and Alaska Native population mostly reside in District 2.
- Asian, Native Hawaiian or Other Pacific Islander are concentrated in Districts 1 and 3.
- District 2 has the largest number of people who identify themselves as some other race and those of two or more races.
- District 2 also has the largest number of people of the Hispanic or Latino origin.

Table 3. Population by Age

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total Population	*100,774*	*100,364*	*103,594*	*104,703*	*102,213*	*99,374*	*100,295*	*97,401*	*101,831*	*910,548*
Under 5 years	8,295	8,356	6,480	5,701	7,377	6,027	6,254	5,903	5,336	59,729
5 to 9 years	6,481	7,940	6,500	6,119	7,876	5,859	6,236	5,097	4,898	57,008
10 to 14 years	6,218	6,257	5,546	6,722	6,495	5,623	5,671	5,379	6,390	54,302
15 to 19 years	5,188	5,834	12,758	6,950	5,827	5,215	5,341	4,976	6,400	58,491
20 to 24 years	5,835	6,516	12,010	6,521	6,186	5,380	6,484	6,356	5,973	61,262
25 to 29 years	8,563	9,125	7,705	6,788	7,120	6,740	8,698	7,524	5,646	67,910
30 to 34 years	8,757	8,807	7,120	7,155	7,512	6,375	8,360	5,921	5,003	65,009
35 to 39 years	7,811	9,206	7,665	6,734	7,835	7,216	6,806	6,221	5,977	65,471
40 to 44 years	6,350	6,487	6,126	6,180	6,564	6,503	6,203	5,964	6,219	56,597
45 to 49 years	6,215	6,229	5,124	6,614	6,622	7,808	6,774	6,901	9,056	61,344
50 to 54 years	6,192	5,750	5,861	8,562	7,055	7,518	7,941	6,687	8,686	64,251
55 to 59 years	7,216	5,090	5,377	8,795	6,271	8,318	6,080	7,850	8,297	63,296
60 to 64 years	4,928	4,962	4,832	7,106	5,343	6,726	6,501	6,370	7,905	54,673
65 years or over	12,725	9,805	10,489	14,757	14,130	14,063	12,945	16,250	16,044	121,208
Percent share of total population										
Under 5 years	8.23%	8.33%	6.25%	5.45%	7.22%	6.07%	6.24%	6.06%	5.24%	6.56%
5 to 9 years	6.43%	7.91%	6.27%	5.84%	7.71%	5.90%	6.22%	5.23%	4.81%	6.26%
10 to 14 years	6.17%	6.23%	5.35%	6.42%	6.35%	5.66%	5.65%	5.52%	6.28%	5.96%
15 to 19 years	5.15%	5.81%	12.31%	6.64%	5.70%	5.25%	5.33%	5.11%	6.28%	6.42%
20 to 24 years	5.79%	6.49%	11.59%	6.23%	6.05%	5.41%	6.46%	6.53%	5.87%	6.73%
25 to 29 years	8.50%	9.09%	7.44%	6.48%	6.97%	6.78%	8.67%	7.72%	5.54%	7.46%
30 to 34 years	8.69%	8.77%	6.87%	6.83%	7.35%	6.42%	8.34%	6.08%	4.91%	7.14%
35 to 39 years	7.75%	9.17%	7.40%	6.43%	7.67%	7.26%	6.79%	6.39%	5.87%	7.19%
40 to 44 years	6.30%	6.46%	5.91%	5.90%	6.42%	6.54%	6.18%	6.12%	6.11%	6.22%
45 to 49 years	6.17%	6.21%	4.95%	6.32%	6.48%	7.86%	6.75%	7.09%	8.89%	6.74%
50 to 54 years	6.14%	5.73%	5.66%	8.18%	6.90%	7.57%	7.92%	6.87%	8.53%	7.06%
55 to 59 years	7.16%	5.07%	5.19%	8.40%	6.14%	8.37%	6.06%	8.06%	8.15%	6.95%
60 to 64 years	4.89%	4.94%	4.66%	6.79%	5.23%	6.77%	6.48%	6.54%	7.76%	6.00%
65 years or over	12.63%	9.77%	10.13%	14.09%	13.82%	14.15%	12.91%	16.68%	15.76%	13.31%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.
The U.S. Census Bureau will release population by age from Census 2020 in spring 2023.

Population by Age

The population is aging nationwide, statewide, and Countywide. Table 3 illustrates that this demographic phenomenon is observed in every District except District 3, where the University of Maryland at College Park (UMD), one of the 10 most populous campuses in the nation, is located. The population 65 years or over shares the largest percentage of each of the eight District's total population. Data for Districts 8 and 9 exhibit the largest percent share of population in the 65 years or over age group.

3

HOUSING Characteristics

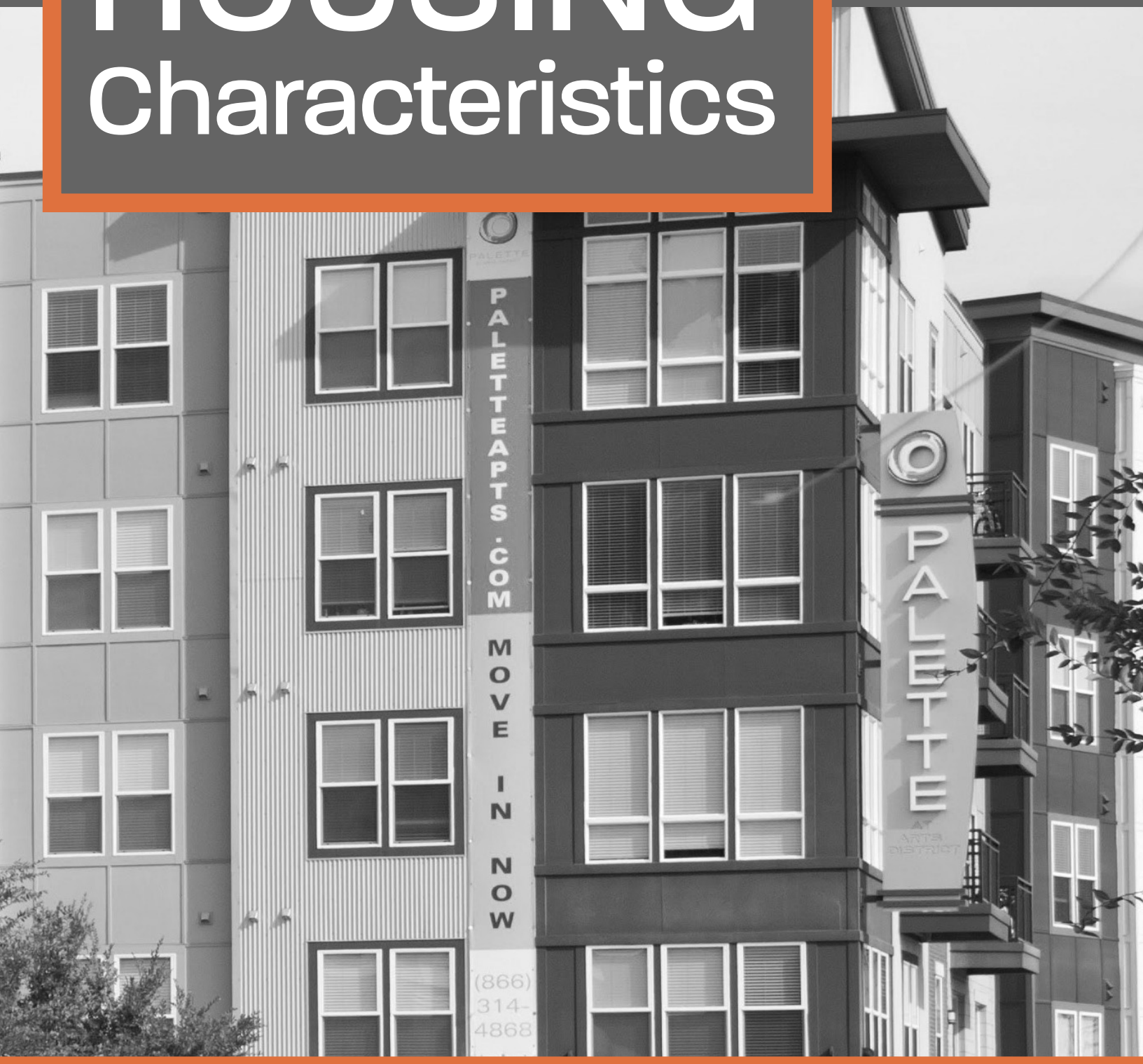

PHOTO BY M-NCPPC

PHOTO BY M-NCPPC

Owner vs. Renter Occupied and Household Size

Although Census 2020 data on housing units and occupancy are available, data on household size and whether they are owner or renter occupied from Census 2020 will be released in spring 2023. They are presently part of the ACS product. To be consistent, five-year (2016-21) ACS data are used in this report for housing units, housing occupancy and households, household size, and whether they are owner or renter occupied.

Table 4 highlights that the household size, regardless of owner or renter occupancy, is the highest in Districts 2 and 3. UMD students who reside off campus may share one single-family house or apartment unit, which can result in a relatively big household size.

Table 4. Household Size and Owner versus Renter Occupancy

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total Housing Units	*38,473*	*33,465*	*29,568*	*39,409*	*37,485*	*38,478*	*43,269*	*37,973*	*36,286*	*334,406*
Occupied housing units*	36,224	31,702	28,127	37,871	35,270	36,716	40,659	34,649	34,416	315,633
Owner Households	17,798	11,938	16,425	28,248	20,540	28,577	19,099	22,406	31,084	196,113
Percent owner households**	49.13%	37.66%	58.40%	74.59%	58.24%	77.83%	46.97%	64.66%	90.32%	62.13%
Renter Households	18,426	19,765	11,702	9,623	14,730	8,139	21,560	12,243	3,332	119,520
Average Household Size	2.77	2.99	3.53	2.7	2.88	2.78	2.44	2.69	2.79	2.83
Owner Household Size	2.91	3.04	3.36	2.68	2.99	2.76	2.57	2.73	2.83	2.9
Renter Household Size	2.53	3.12	3.73	2.61	2.78	2.71	2.4	2.87	3.17	2.71
Vacancy rate	5.85%	5.27%	4.87%	3.90%	5.91%	4.58%	6.03%	8.75%	5.15%	5.61%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.
The data on total housing units, occupied housing units, and vacant units from Census 2020 are available. However, since tenure data are not released until spring 2023, the American Community Survey data are used to be consistent to calculate the homeownership and other purposes in this report.
* Occupied housing units also are households, per the Census Bureau.
** Also called homeownership rate.

Housing Vacancy

The Census Bureau defines vacancy as unoccupied housing units, and vacancy status "is determined by the terms under which the unit may be occupied, e.g., for rent, for sale, or for seasonal use only." The housing vacancy rate in every District is approximately 5 percent, indicating a healthy housing market in Prince George's County, as illustrated in Table 4. District 8 had a relatively high vacancy rate.

Table 5. Housing Unit Type

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total Housing Units	*38,473*	*33,465*	*29,568*	*39,409*	*37,485*	*38,478*	*43,269*	*37,973*	*36,286*	*334,406*
Single Family Detached	14,547	11,568	17,152	22,715	17,761	20,610	14,431	22,650	31,399	172,833
Single Family Attached	6,105	1,886	1,881	7,121	7,997	11,344	8,886	4,166	3,015	52,402
Duplex	306	345	218	82	314	83	585	213	16	2,162
Triple or quadruplex	586	1,462	649	317	480	160	1,118	392	110	5,274
5 to 9 Units	3,210	4,860	3,159	1,861	2,497	1,287	4,621	3,330	125	24,951
10 or More Units	13,647	13,321	6,394	7,277	8,391	4,721	13,515	7,155	774	75,195
Mobile homes	60	23	104	28	45	274	68	47	824	1,472
Percent share										
Single family overall	53.68%	40.20%	64.37%	75.71%	68.72%	83.04%	53.89%	70.62%	94.84%	67.35%
Single Family Detached	37.81%	34.57%	58.01%	57.64%	47.38%	53.56%	33.35%	59.65%	86.53%	51.68%
Single Family Attached	15.87%	5.64%	6.36%	18.07%	21.33%	29.48%	20.54%	10.97%	8.31%	15.67%
Duplex	0.80%	1.03%	0.74%	0.21%	0.84%	0.22%	1.35%	0.56%	0.04%	0.65%
Triple or quadruplex	1.52%	4.37%	2.20%	0.80%	1.28%	0.41%	2.58%	1.03%	0.30%	1.58%
5 to 9 Units	8.34%	14.52%	10.68%	4.72%	6.66%	3.34%	10.68%	8.77%	0.35%	7.46%
10 or More Units	35.47%	39.81%	21.63%	18.47%	22.38%	12.27%	31.23%	18.84%	2.13%	22.49%
Mobile homes	0.16%	0.07%	0.35%	0.07%	0.12%	0.71%	0.16%	0.12%	2.27%	0.44%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.

Homeownership Rate

The homeownership rate is the owner-occupied units (or owner households) divided by total occupied housing units (or households). District 9, the rural part of the County, demonstrates a very high homeownership rate, as well as Districts 4 and 6. Areas outside I-495 (Capital Beltway) achieve a higher homeownership rate than those inside the Beltway, where there are a variety of housing types (Table 4).

The proportion of single-family housing is the highest in District 9, followed by Districts 6, 4, and 8. Because a single-family housing unit is not necessarily owner-occupied, the homeownership rate somewhat differs from the proportion of single-family housing.

Table 6. Housing Value, Rent, and Cost Burden

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Owner Households	**17,798**	**11,938**	**16,425**	**28,248**	**20,540**	**28,577**	**19,099**	**22,406**	**31,084**	**196,113**
Median Home Value	315,000	325,400	313,000	349,500	280,500	306,000	240,500	289,800	335,900	319,600
Households with cost burden*	4,486	3,981	4,921	7,223	5,800	8,085	6,483	5,723	8,486	55,186
Percent owner households	18.73%	23.78%	24.21%	19.26%	21.28%	21.47%	24.86%	18.57%	19.38%	20.92%
Renter Households	**18,426**	**19,765**	**11,702**	**9,623**	**14,730**	**8,139**	**21,560**	**12,243**	**3,332**	**119,520**
Median Gross Rent	1,689	1,450	1,605	1,753	1,491	1,864	1,400	1,665	1,790	1,494
Households with cost burden*	8,874	9,713	5,605	4,718	7,958	3,632	11,226	5,241	1,453	58,422
Percent renter households	51.07%	51.02%	53.56%	53.52%	58.09%	49.60%	54.59%	46.63%	52.25%	52.48%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.
*: Housing cost burden is defined as a household spending 30% or more of income on housing.

Housing Value, Rent, and Cost Burden

Table 6 reveals that the median home value for owner-occupied units varies among all nine districts. The median home values in Districts 2, 4, and 9 are higher than the Countywide median and each of the other Districts. The median gross rent is considerably higher in Districts 4, 6, and 9 than the other Districts and Countywide.

The Census Bureau measures housing affordability through a calculation based on if a home is owner or renter occupied.

- **Owner:** Selected Monthly Owner Costs as a Percentage of Household Income
- **Renter:** Gross Rent as a Percentage of Household Income

The U.S. Department of Housing and Urban Development (HUD) defines affordable housing as "housing on which the occupant is paying no more than 30 percent of gross income for housing costs, including utilities."[4]

Table 6 displays that renter-occupied units or renter households suffer the housing cost burden more than owner-occupied units. In addition, renter households in seven Districts experience severe rent burden that is defined by HUD as paying more than 50 percent of one's income on rent. This reflects the nationwide trend, according to HUD and Harvard University.[5]

4 https://archives.hud.gov/local/nv/goodstories/2006-04-06glos.cfm#:~:text=Affordable%20Housing%3A%20Affordable%20housing%20is,Reference%3A%20www.hud.gov

5 https://www.huduser.gov/portal/pdredge/pdr_edge_featd_article_092214.html

4

SOCIOECONOMIC Characteristics

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Table 7. Educational Attainment and Median Household Income

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Population 25 Years of Over	*68,756*	*65,460*	*60,300*	*72,690*	*68,452*	*71,268*	*70,309*	*69,689*	*72,833*	*619,757*
Bachelor's or Higher	28,788	15,901	19,154	34,758	20,697	32,523	14,207	21,035	26,092	213,156
Bachelor's	15,590	8,899	11,016	17,911	11,791	16,916	9,107	12,290	15,233	118,752
Masters	9,545	4,935	6,136	12,899	6,536	12,021	4,189	7,229	9,025	72,514
Professional	1,817	1,147	1,006	2,012	1,453	1,909	500	931	780	11,556
Doctorate	1,837	921	996	1,936	917	1,677	411	585	1,055	10,334
Percent Population	41.87%	24.29%	31.76%	47.82%	30.24%	45.63%	20.21%	30.18%	35.82%	34.39%
Median Household Income ($)	88,462	67,586	83,500	103,904	77,011	106,667	62,292	95,806	123,083	86,994

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.

Educational Attainment

Table 7 signifies that in Districts 1, 4, and 6, more than 40 percent of the population 25 years old or over holds a bachelor's or higher degree. The percentage in District 4 is 13 percentage points greater than the County's average. The educational attainment in District 9 is higher than the County average as well.

Median Household Income

The income level generally mirrors educational attainment to some degree but may not necessarily correlate to the latter in the County or elsewhere. The income data for Districts 8 and 9 do not show the correlation with educational attainment (Table 7).

Table 8. Labor Force, Employment, and Unemployment

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Population 16 years or over	*78,626*	*76,650*	*84,205*	*84,758*	*79,080*	*80,681*	*80,648*	*80,008*	*83,870*	*728,526*
Not in Labor Force	20,003	19,432	29,634	23,036	22,199	22,123	22,486	24,181	26,102	209,196
In Labor Force	58,623	57,218	54,571	61,722	56,881	58,558	58,162	55,827	57,768	519,331
Civilian Labor Force	58,327	57,159	54,453	61,498	56,691	58,299	58,028	54,741	57,415	516,612
Employed	55,235	53,780	50,430	57,907	52,596	55,238	53,208	51,122	54,138	483,653
Unemployed	3,092	3,379	4,024	3,591	4,096	3,061	4,821	3,619	3,277	32,959
Armed Force	296	60	117	223	190	259	134	1,086	353	2,719
Percent share										
Not in Labor Force (percent population 16 or over)	25.44%	25.35%	35.19%	27.18%	28.07%	27.42%	27.88%	30.22%	31.12%	28.71%
In Labor Force (percent population 16 or over)	74.56%	74.65%	64.81%	72.82%	71.93%	72.58%	72.12%	69.78%	68.88%	71.29%
Civilian Labor Force (percent labor force)	99.50%	99.90%	99.79%	99.64%	99.67%	99.56%	99.77%	98.05%	99.39%	99.48%
Employed (percent civilian labor force)	94.70%	94.09%	92.61%	94.16%	92.78%	94.75%	91.69%	93.39%	94.29%	93.62%
Unemployed (percent civilian labor force)	5.30%	5.91%	7.39%	5.84%	7.22%	5.25%	8.31%	6.61%	5.71%	6.38%
Armed Force (percent labor force)	0.50%	0.10%	0.21%	0.36%	0.33%	0.44%	0.23%	1.95%	0.61%	0.52%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.

Labor Force and Employment

Overall, the labor force participation rate[6] is very high in Prince George's County (Table 8). All but Districts 3, 8, and 9 have a participation rate above 70 percent. Nearly all of the labor force is civilian, amounting to more than 98 percent of total labor force in every District. In addition, the employment rate varies among all Districts, and is noticeably high in Districts 1 and 6. Employment and unemployment rate are defined differently by the Census Bureau and the U.S. Bureau of Labor Statistics.

Occupations

The types of occupations of County residents reflect educational attainment and median household income, particularly in Districts 4, 6, and 9, where the proportion of the civilian-employed population 16 years or over in Management, Business, Science, and Arts is above 50 percent.

6 The labor force participation rate is the percentage of the civilian noninstitutional population 16 years and older that is working or actively looking for work. Source: U.S. Bureau of Labor Statistics https://www.bls.gov/opub/mlr/2016/article/pdf/labor-force-participation-what-has-happened-since-the-peak.pdf

Table 9. Occupations for Civilian Employed Population

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
*Employed Population**	*55,235*	*53,780*	*50,430*	*57,907*	*52,596*	*55,238*	*53,208*	*51,122*	*54,138*	*483,653*
Management, Business, Science, and Arts	23,924	14,019	17,160	30,467	19,347	30,272	16,091	20,447	25,967	197,693
Services	9,859	14,242	11,911	8,387	12,676	7,781	11,801	10,858	8,114	95,631
Sales & Offices	10,462	8,301	8,968	11,333	9,877	10,330	12,979	10,575	11,172	93,997
Natural Resources, Construction, and Maintenance	5,634	11,512	6,682	3,715	5,178	2,816	5,220	5,071	4,008	49,836
Production, Transportation, and Material Moving	5,356	5,706	5,709	4,005	5,517	4,038	7,117	4,171	4,878	46,497
Percent share										
Management, Business, Science, and Arts	43.31%	26.07%	34.03%	52.61%	36.78%	54.80%	30.24%	40.00%	47.96%	40.87%
Services	17.85%	26.48%	23.62%	14.48%	24.10%	14.09%	22.18%	21.24%	14.99%	19.77%
Sales & Offices	18.94%	15.44%	17.78%	19.57%	18.78%	18.70%	24.39%	20.69%	20.64%	19.43%
Natural Resources, Construction, and Maintenance	10.20%	21.41%	13.25%	6.42%	9.85%	5.10%	9.81%	9.92%	7.40%	10.30%
Production, Transportation, and Material Moving	9.70%	10.61%	11.32%	6.92%	10.49%	7.31%	13.37%	8.16%	9.01%	9.61%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.

Table 10. Household Language by Limited English Speaking Status

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total Households	*36,224*	*31,702*	*28,127*	*37,871*	*35,270*	*36,716*	*40,659*	*34,649*	*34,416*	*315,633*
Total Foreign Languages	2,270	7,327	3,070	919	2,201	364	958	1,336	431	18,876
Spanish	1,466	5,839	2,137	360	1,477	159	690	888	346	13,362
Other Indo-European	193	648	389	141	394	85	129	132	37	2,148
Asian or Pacific Islander	443	275	332	343	103	35	73	221	42	1,868
Other Languages	168	565	212	75	226	86	66	95	5	1,498
Percent share										
Total Foreign Languages	6.27%	23.11%	10.91%	2.43%	6.24%	0.99%	2.36%	3.85%	1.25%	5.98%
Spanish	4.05%	18.42%	7.60%	0.95%	4.19%	0.43%	1.70%	2.56%	1.01%	4.23%
Other Indo-European	0.53%	2.04%	1.38%	0.37%	1.12%	0.23%	0.32%	0.38%	0.11%	0.68%
Asian or Pacific Islander	1.22%	0.87%	1.18%	0.91%	0.29%	0.10%	0.18%	0.64%	0.12%	0.59%
Other Languages	0.46%	1.78%	0.75%	0.20%	0.64%	0.23%	0.16%	0.27%	0.02%	0.47%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.

Table 11. Household Types and Relationship

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total Households	*36,224*	*31,702*	*28,127*	*37,871*	*35,270*	*36,716*	*40,659*	*34,649*	*34,416*	*315,633*
Married	14,695	10,598	11,963	17,788	13,092	14,766	9,727	14,069	17,860	124,558
Married with children under 18	6,625	4,955	5,530	6,602	6,255	5,583	3,055	4,926	6,576	50,106
Cohabiting	2,874	3,713	1,841	1,648	1,383	1,407	2,482	1,872	1,428	18,648
Cohabiting with children under 18	989	2,181	877	458	597	522	1,033	603	680	7,940
Female Living Alone	6,532	4,798	3,843	6,900	6,399	7,491	8,974	6,254	4,563	55,754
Female with children under 18	2,514	1,623	1,409	2,545	2,600	2,858	4,510	1,872	1,704	21,634
Male Living Alone	4,704	3,977	3,197	3,466	4,058	3,396	6,485	4,052	3,773	37,108
Male with children under 18	292	531	200	490	466	614	668	452	469	4,181
Percent share										
Married	40.57%	33.43%	42.53%	46.97%	37.12%	40.22%	23.92%	40.60%	51.89%	39.46%
Married with children under 18	18.29%	15.63%	19.66%	17.43%	17.74%	15.21%	7.51%	14.22%	19.11%	15.87%
Cohabiting	7.93%	11.71%	6.55%	4.35%	3.92%	3.83%	6.10%	5.40%	4.15%	5.91%
Cohabiting with children under 18	2.73%	6.88%	3.12%	1.21%	1.69%	1.42%	2.54%	1.74%	1.98%	2.52%
Female Living Alone	18.03%	15.13%	13.66%	18.22%	18.14%	20.40%	22.07%	18.05%	13.26%	17.66%
Female with children under 18	6.94%	5.12%	5.01%	6.72%	7.37%	7.78%	11.09%	5.40%	4.95%	6.85%
Male Living Alone	12.99%	12.54%	11.37%	9.15%	11.51%	9.25%	15.95%	11.70%	10.96%	11.76%
Male with children under 18	0.81%	1.68%	0.71%	1.29%	1.32%	1.67%	1.64%	1.30%	1.36%	1.32%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.

Household Types and Relationship

Table 11 shows that District 9 has the highest percentage of the married households. Districts 1,3, 4, 6, and 8 also report 40 percent or more of married households. The highest percent share of people living alone is highest in District 7, at 38 percent. Nearly one-third of households are people living alone in Districts 1, 5, and 8.

The Census Bureau recently added the new household category "cohabiting" for people who live together but are not married. The percent share of people cohabiting is the highest in District 2. Cohabiting and single-adult households, particularly those with minor children, have substantial policy implications for services for those families or households.

Language Spoken at Home

Table 10 portrays the primary language of residents with a limited English speaking status. District 2 had the highest percentage of foreign language speaking households. District 3 ranks second; a significant number of international UMD students live in this District.

5

TRANSPORTATION Characteristics

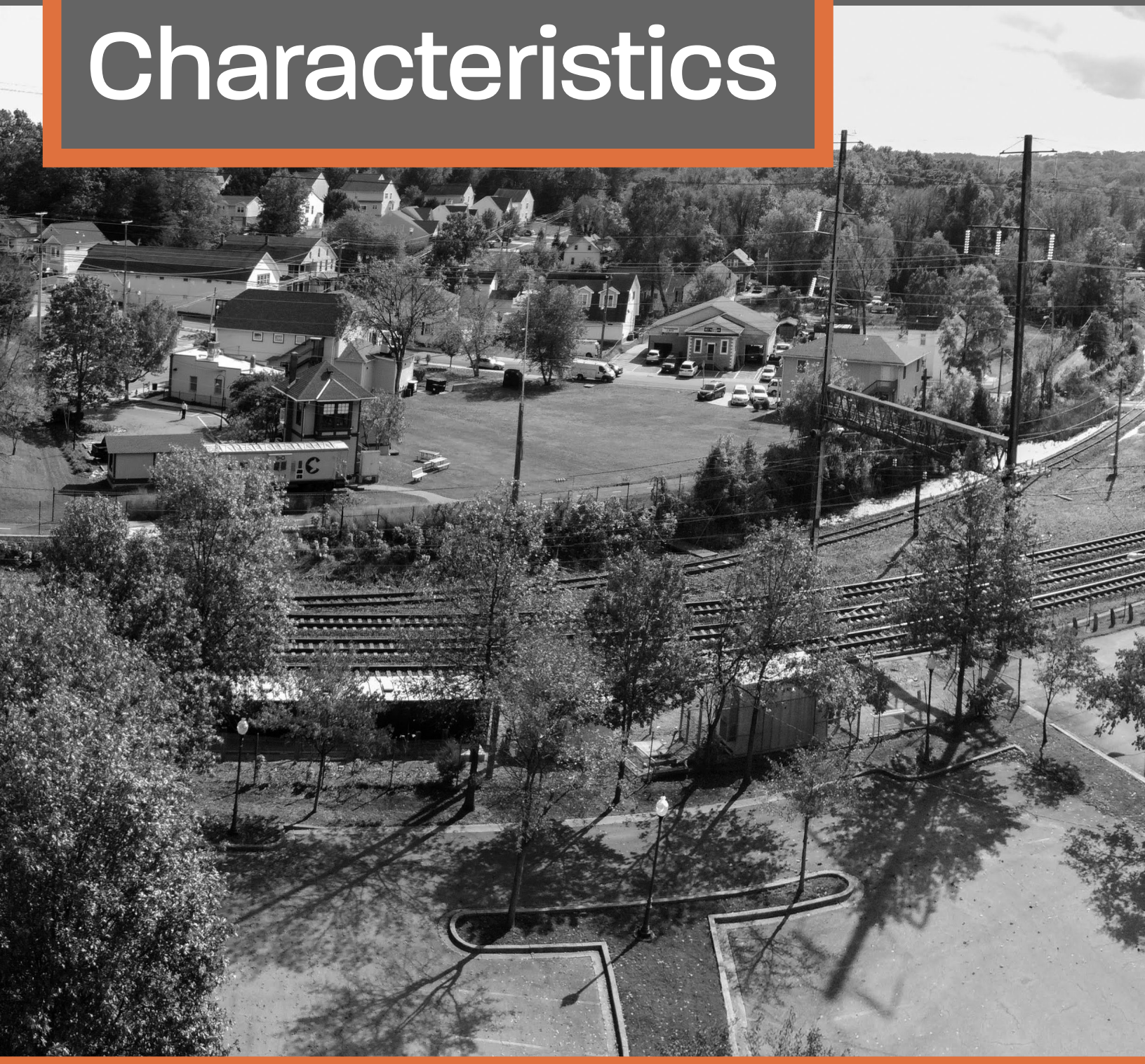

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Table 12. Means of Transportation to Work

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Workers 16 years or over	*54,182*	*52,288*	*49,374*	*56,544*	*51,417*	*54,272*	*52,378*	*51,086*	*53,718*	*475,259*
Drive Alone	38,383	28,172	29,657	38,758	34,610	37,034	32,661	34,507	39,581	313,363
Carpool	5,842	7,942	5,572	4,611	5,315	4,871	4,813	5,832	4,838	49,637
Public Transit*	4,573	11,277	6,495	5,234	6,983	7,002	10,360	5,795	4,392	62,112
Bus	1,820	5,603	3,158	774	2,519	1,284	3,130	1,795	884	20,967
Subway	1,908	5,327	3,015	3,780	4,247	5,313	7,087	3,884	3,465	38,028
Train	740	325	303	670	122	287	143	50	16	2,656
Trolly, Street Cars, or Light Rail	105	22	18	10	65	119	0	66	27	432
Ferryboat	0	0	0	0	29	0	0	0	0	29
Taxicab	471	425	355	288	343	162	455	199	61	2,758
Motorcycle	19	19	23	45	30	0	0	45	0	181
Bicycle	188	440	472	198	72	32	20	132	10	1,564
Walked	867	1,147	2,878	880	977	231	553	605	266	8,404
Other Means	769	456	1,212	546	481	466	974	908	607	6,418
Telework	3,070	2,410	2,711	5,985	2,606	4,474	2,542	3,063	3,962	30,822
Percent share										
Drive Alone	70.84%	53.88%	60.07%	68.54%	67.31%	68.24%	62.36%	67.55%	73.68%	65.94%
Carpool	10.78%	15.19%	11.28%	8.16%	10.34%	8.98%	9.19%	11.42%	9.01%	10.44%
Public Transit*	8.44%	21.57%	13.15%	9.26%	13.58%	12.90%	19.78%	11.34%	8.18%	13.07%
Bus	39.79%	49.68%	48.63%	14.78%	36.08%	18.33%	30.22%	30.97%	20.13%	33.76%
Subway	41.73%	47.24%	46.42%	72.22%	60.83%	75.87%	68.40%	67.03%	78.89%	61.22%
Train	16.18%	2.88%	4.67%	12.80%	1.75%	4.10%	1.38%	0.86%	0.36%	4.28%
Trolly, Street Cars, or Light Rail	2.30%	0.20%	0.28%	0.19%	0.93%	1.70%	0.00%	1.14%	0.61%	0.70%
Ferryboat	0.00%	0.00%	0.00%	0.00%	0.42%	0.00%	0.00%	0.00%	0.00%	0.05%
Taxicab	0.87%	0.81%	0.72%	0.51%	0.67%	0.30%	0.87%	0.39%	0.11%	0.58%
Motorcycle	0.03%	0.04%	0.05%	0.08%	0.06%	0.00%	0.00%	0.09%	0.00%	0.04%
Bicycle	0.35%	0.84%	0.96%	0.35%	0.14%	0.06%	0.04%	0.26%	0.02%	0.33%
Walked	1.60%	2.19%	5.83%	1.56%	1.90%	0.43%	1.06%	1.18%	0.50%	1.77%
Other Means	1.42%	0.87%	2.46%	0.96%	0.94%	0.86%	1.86%	1.78%	1.13%	1.35%
Telework	5.67%	4.61%	5.49%	10.58%	5.07%	8.24%	4.85%	6.00%	7.38%	6.49%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.
* For means under public transit, it is the percent of total public transit.

Means of Transportation to Work

Data on means of transportation are meaningful indicators for transportation policy development including advocacy for the continued multimodal transportation network improvement.

Reflecting the national trend, the County is auto oriented, although District 2 has the lowest percent share of residents who drive alone among workers 16 years old or over (Table 12). Although proximate to Washington, D.C., the proportion of workers in every District taking public transit of any form are comparatively low. Among public transit riders, workers residing in Districts 2 and 3 are the most likely to use busses or subways, with both means somewhat equally split.

Among transit riders, workers in Districts 4 through 9 appear to mainly use the Metro. For District 9, it is interesting to see a high percentage of workers, nearly 3,500 people, taking Metro to and from work. The reason is uncertain but could be that workers drive to the nearest stations at Branch Avenue, Largo, or Suitland to ride the Metro for jobs within the Beltway or in D.C. According to the Census Bureau's Longitudinal Employer-Household Dynamics data, approximately 82 percent of workers 16 years old or over who reside in District 9 commute out of District 9 for jobs.

Table 13. Vehicle Availability by Homeownership

Data Category	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	County
Total households	*36,224*	*31,702*	*28,127*	*37,871*	*35,270*	*36,716*	*40,659*	*34,649*	*34,416*	*315,633*
Owner households	**17,798**	**11,938**	**16,425**	**28,248**	**20,540**	**28,577**	**19,099**	**22,406**	**31,084**	**196,113**
Zero car	489	896	661	784	658	631	1,257	437	605	6,418
One car	5,062	3,439	4,147	7,408	6,684	8,704	7,458	6,103	6,424	55,429
Two cars	6,918	4,373	6,373	11,202	7,026	10,877	6,596	8,011	11,756	73,132
Three or more cars	5,329	3,230	5,243	8,854	6,172	8,365	3,788	7,854	12,299	61,134
Renter households	**18,426**	**19,765**	**11,702**	**9,623**	**14,730**	**8,139**	**21,560**	**12,243**	**3,332**	**119,520**
Zero car	2,596	4,675	2,638	1,216	2,639	1,016	5,635	1,721	475	22,612
One car	9,086	9,430	4,915	4,844	7,582	4,411	11,444	6,200	1,111	59,023
Two cars	5,165	4,156	2,799	2,548	3,710	1,917	3,758	3,406	1,004	28,463
Three or more cars	1,579	1,504	1,350	1,014	800	794	723	916	742	9,423
Percent share										
Owner households	**17,798**	**11,938**	**16,425**	**28,248**	**20,540**	**28,577**	**19,099**	**22,406**	**31,084**	**196,113**
Zero car	2.75%	7.50%	4.02%	2.77%	3.20%	2.21%	6.58%	1.95%	1.95%	3.27%
One car	28.44%	28.81%	25.25%	26.23%	32.54%	30.46%	39.05%	27.24%	20.67%	28.26%
Two cars	38.87%	36.63%	38.80%	39.66%	34.21%	38.06%	34.54%	35.75%	37.82%	37.29%
Three or more cars	29.94%	27.05%	31.92%	31.34%	30.05%	29.27%	19.83%	35.06%	39.57%	31.17%
Renter households	**18,426**	**19,765**	**11,702**	**9,623**	**14,730**	**8,139**	**21,560**	**12,243**	**3,332**	**119,520**
Zero car	14.09%	23.65%	22.54%	12.64%	17.91%	12.49%	26.14%	14.06%	14.27%	18.92%
One car	49.31%	47.71%	42.00%	50.34%	51.47%	54.20%	53.08%	50.64%	33.33%	49.38%
Two cars	28.03%	21.03%	23.92%	26.48%	25.19%	23.56%	17.43%	27.82%	30.12%	23.81%
Three or more cars	8.57%	7.61%	11.54%	10.54%	5.43%	9.76%	3.36%	7.49%	22.28%	7.88%

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates.

Vehicle Availability

Data in Table 13 like Table 12, demonstrate an auto-oriented lifestyle. Owner-occupied units or owner households tend to have a considerably high percentage of owning two, three, or more cars than the renter household counterparts. The percentage is especially high in Districts 4 and 9 where the homeownership rate also is significant. There may be some evidence or observations for Districts 4, 6, 8, and 9 regarding a positive correlation between car ownership and homeownership, median household income, or occupations in Management, Business, Science, and Arts.

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6

CONCLUSION

This report provides a synopsis of demographic and socioeconomic data by County Council District for reference. The data analysis may shed some light on policy recommendations for the general or master planning process. It is necessary to exercise caution due to the sample-based data and data allocation from the census geography to a political unit. The methodologies are very well developed and articulated but still have a level of imprecision that may skew the findings. This is common in any research.

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Andree Green Checkley, Esq.	Planning Director
Derick Berlage, AICP	Acting Deputy Planning Director of Operations
Suzann King	Deputy Planning Director of Administration
James Cannistra, C.P., GISP	Chief, Information Management Division

Project Team Core Members

Kui Zhao, AICP	Planning Supervisor
Bill Lescure, GISP	Senior GIS Specialist

Technical and Administrative Assistance

Brent Efune	Planner III
Carly Brockinton	Senior Public Affairs and Marketing Specialist

MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
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