

Community Profile

Commonwealth Center
20356 Commonwealth Center Dr, Ashburn, Virginia, 20147
Rings: 1, 3, 5 mile radii

Prepared by Esri
Latitude: 39.05245
Longitude: -77.44676

	1 mile	3 miles	5 miles
Population Summary			
2010 Total Population	4,014	58,384	158,438
2020 Total Population	7,476	68,723	184,135
2020 Group Quarters	62	257	425
2024 Total Population	9,123	73,492	195,656
2024 Group Quarters	62	257	425
2029 Total Population	10,365	79,033	208,859
2024-2029 Annual Rate	2.59%	1.46%	1.31%
2024 Total Daytime Population	14,524	90,580	198,391
Workers	10,471	58,294	114,308
Residents	4,053	32,286	84,083
Household Summary			
2010 Households	1,719	21,703	54,456
2010 Average Household Size	2.32	2.69	2.91
2020 Total Households	3,060	25,999	63,174
2020 Average Household Size	2.42	2.63	2.91
2024 Households	3,744	28,219	67,852
2024 Average Household Size	2.42	2.60	2.88
2029 Households	4,272	30,697	73,052
2029 Average Household Size	2.41	2.57	2.85
2024-2029 Annual Rate	2.67%	1.70%	1.49%
2010 Families	952	15,124	40,589
2010 Average Family Size	3.03	3.23	3.35
2024 Families	2,186	18,679	49,065
2024 Average Family Size	3.10	3.22	3.40
2029 Families	2,486	20,121	52,474
2029 Average Family Size	3.10	3.21	3.39
2024-2029 Annual Rate	2.61%	1.50%	1.35%
Housing Unit Summary			
2000 Housing Units	1,151	12,088	34,955
Owner Occupied Housing Units	51.9%	72.6%	78.6%
Renter Occupied Housing Units	42.7%	24.1%	18.3%
Vacant Housing Units	5.4%	3.3%	3.1%
2010 Housing Units	1,815	22,628	56,581
Owner Occupied Housing Units	40.7%	63.5%	71.3%
Renter Occupied Housing Units	53.9%	32.4%	24.9%
Vacant Housing Units	5.3%	4.1%	3.8%
2020 Housing Units	3,291	27,208	65,658
Owner Occupied Housing Units	54.8%	59.8%	66.5%
Renter Occupied Housing Units	38.2%	35.7%	29.8%
Vacant Housing Units	6.7%	4.5%	3.7%
2024 Housing Units	3,991	29,240	70,104
Owner Occupied Housing Units	54.3%	61.1%	68.3%
Renter Occupied Housing Units	39.5%	35.4%	28.4%
Vacant Housing Units	6.2%	3.5%	3.2%
2029 Housing Units	4,525	31,754	75,293
Owner Occupied Housing Units	58.8%	61.8%	68.3%
Renter Occupied Housing Units	35.6%	34.9%	28.7%
Vacant Housing Units	5.6%	3.3%	3.0%

Data Note: Household population includes persons not residing in group quarters. Average Household Size is the household population divided by total households. Persons in families include the householder and persons related to the householder by birth, marriage, or adoption. Per Capita Income represents the income received by all persons aged 15 years and over divided by the total population.

Source: Esri forecasts for 2024 and 2029. U.S. Census Bureau 2000 and 2010 decennial Census data converted by Esri into 2020 geography.

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2024 Households by Income			
Household Income Base	3,744	28,219	67,852
<\$15,000	4.4%	3.7%	3.1%
\$15,000 - \$24,999	2.1%	2.2%	2.0%
\$25,000 - \$34,999	4.5%	3.4%	2.5%
\$35,000 - \$49,999	3.8%	4.0%	3.7%
\$50,000 - \$74,999	6.0%	7.8%	6.7%
\$75,000 - \$99,999	7.2%	9.1%	9.0%
\$100,000 - \$149,999	20.5%	20.8%	19.7%
\$150,000 - \$199,999	13.0%	16.4%	17.5%
\$200,000+	38.4%	32.6%	35.9%
Average Household Income	\$207,360	\$190,436	\$197,531
2029 Households by Income			
Household Income Base	4,272	30,697	73,052
<\$15,000	3.5%	3.2%	2.5%
\$15,000 - \$24,999	1.4%	1.7%	1.5%
\$25,000 - \$34,999	3.3%	2.6%	1.9%
\$35,000 - \$49,999	2.8%	3.2%	2.9%
\$50,000 - \$74,999	4.8%	6.6%	5.6%
\$75,000 - \$99,999	6.2%	8.1%	7.8%
\$100,000 - \$149,999	20.8%	20.9%	19.5%
\$150,000 - \$199,999	14.7%	18.1%	19.0%
\$200,000+	42.7%	35.6%	39.4%
Average Household Income	\$232,810	\$209,782	\$218,118
2024 Owner Occupied Housing Units by Value			
Total	2,169	17,866	47,909
<\$50,000	1.1%	0.4%	0.5%
\$50,000 - \$99,999	0.1%	0.4%	0.3%
\$100,000 - \$149,999	0.9%	0.4%	0.3%
\$150,000 - \$199,999	1.2%	1.0%	0.6%
\$200,000 - \$249,999	2.3%	1.1%	0.7%
\$250,000 - \$299,999	3.1%	1.8%	1.5%
\$300,000 - \$399,999	5.8%	5.4%	5.2%
\$400,000 - \$499,999	7.7%	9.1%	11.4%
\$500,000 - \$749,999	12.1%	31.4%	31.3%
\$750,000 - \$999,999	36.0%	34.6%	33.1%
\$1,000,000 - \$1,499,999	22.2%	10.3%	11.5%
\$1,500,000 - \$1,999,999	6.2%	2.5%	1.9%
\$2,000,000 +	1.4%	1.5%	1.8%
Average Home Value	\$880,265	\$776,639	\$778,052
2029 Owner Occupied Housing Units by Value			
Total	2,660	19,615	51,453
<\$50,000	0.9%	0.2%	0.2%
\$50,000 - \$99,999	0.0%	0.1%	0.1%
\$100,000 - \$149,999	0.3%	0.1%	0.1%
\$150,000 - \$199,999	0.3%	0.3%	0.2%
\$200,000 - \$249,999	0.9%	0.4%	0.2%
\$250,000 - \$299,999	2.1%	1.0%	0.7%
\$300,000 - \$399,999	4.9%	3.6%	3.0%
\$400,000 - \$499,999	5.7%	6.5%	7.8%
\$500,000 - \$749,999	9.5%	27.0%	27.7%
\$750,000 - \$999,999	37.0%	40.7%	38.5%
\$1,000,000 - \$1,499,999	28.6%	14.8%	16.3%
\$1,500,000 - \$1,999,999	7.9%	3.5%	2.9%
\$2,000,000 +	1.9%	2.1%	2.4%
Average Home Value	\$972,960	\$862,695	\$867,207

Data Note: Income represents the preceding year, expressed in current dollars. Household income includes wage and salary earnings, interest dividends, net rents, pensions, SSI and welfare payments, child support, and alimony.

Source: Esri forecasts for 2024 and 2029. U.S. Census Bureau 2000 and 2010 decennial Census data converted by Esri into 2020 geography.

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Median Household Income			
2024	\$154,126	\$146,754	\$157,138
2029	\$171,462	\$157,679	\$168,086
Median Home Value			
2024	\$859,795	\$741,987	\$735,530
2029	\$921,367	\$817,712	\$815,536
Per Capita Income			
2024	\$86,642	\$73,479	\$68,465
2029	\$97,561	\$81,860	\$76,249
Median Age			
2010	33.1	35.3	34.7
2020	38.0	39.2	37.7
2024	39.3	40.0	38.5
2029	41.3	41.3	39.4
2020 Population by Age			
Total	7,476	68,723	184,135
0 - 4	6.6%	5.6%	5.8%
5 - 9	5.9%	6.4%	6.8%
10 - 14	5.2%	6.9%	7.8%
15 - 24	10.1%	12.3%	13.4%
25 - 34	17.4%	12.9%	12.3%
35 - 44	15.8%	13.9%	14.8%
45 - 54	12.1%	14.4%	15.5%
55 - 64	10.1%	11.7%	12.1%
65 - 74	9.1%	7.7%	6.4%
75 - 84	6.0%	5.6%	3.6%
85 +	1.8%	2.5%	1.5%
18 +	79.3%	76.6%	74.6%
2024 Population by Age			
Total	9,124	73,493	195,656
0 - 4	6.1%	5.5%	5.7%
5 - 9	6.1%	6.2%	6.6%
10 - 14	5.0%	6.4%	7.1%
15 - 24	9.6%	11.6%	12.9%
25 - 34	15.9%	13.0%	12.5%
35 - 44	16.4%	14.7%	15.5%
45 - 54	12.1%	13.8%	15.0%
55 - 64	10.3%	11.5%	11.8%
65 - 74	9.8%	8.1%	7.0%
75 - 84	6.7%	6.5%	4.2%
85 +	1.9%	2.8%	1.6%
18 +	80.2%	78.3%	76.3%
2029 Population by Age			
Total	10,366	79,033	208,859
0 - 4	5.6%	5.3%	5.6%
5 - 9	5.6%	5.7%	6.1%
10 - 14	5.6%	6.3%	6.9%
15 - 24	9.3%	10.6%	11.8%
25 - 34	13.2%	12.9%	12.9%
35 - 44	16.8%	14.8%	15.3%
45 - 54	12.8%	13.3%	14.5%
55 - 64	10.5%	11.5%	11.6%
65 - 74	10.7%	9.2%	8.3%
75 - 84	7.9%	7.3%	4.9%
85 +	2.1%	3.2%	1.9%
18 +	80.4%	79.3%	77.4%

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2020 Population by Sex			
Males	3,526	32,840	90,393
Females	3,950	35,883	93,742
2024 Population by Sex			
Males	4,387	35,710	97,627
Females	4,736	37,782	98,029
2029 Population by Sex			
Males	4,955	38,209	103,477
Females	5,410	40,824	105,382
2010 Population by Race/Ethnicity			
Total	4,013	58,383	158,438
White Alone	61.0%	68.3%	65.5%
Black Alone	10.6%	8.3%	7.7%
American Indian Alone	0.3%	0.3%	0.3%
Asian Alone	16.3%	14.8%	15.6%
Pacific Islander Alone	0.1%	0.1%	0.1%
Some Other Race Alone	7.3%	4.1%	6.5%
Two or More Races	4.4%	4.1%	4.3%
Hispanic Origin	18.0%	12.2%	15.2%
Diversity Index	70.6	60.8	65.5
2020 Population by Race/Ethnicity			
Total	7,476	68,723	184,135
White Alone	53.0%	56.6%	52.2%
Black Alone	11.1%	8.4%	7.8%
American Indian Alone	0.4%	0.4%	0.4%
Asian Alone	17.6%	17.5%	18.6%
Pacific Islander Alone	0.1%	0.1%	0.1%
Some Other Race Alone	6.4%	6.0%	9.2%
Two or More Races	11.4%	11.0%	11.7%
Hispanic Origin	14.5%	13.9%	18.5%
Diversity Index	74.3	71.6	76.6
2024 Population by Race/Ethnicity			
Total	9,124	73,493	195,657
White Alone	51.4%	54.1%	49.6%
Black Alone	10.9%	8.7%	8.1%
American Indian Alone	0.3%	0.4%	0.4%
Asian Alone	19.1%	19.0%	20.2%
Pacific Islander Alone	0.1%	0.1%	0.1%
Some Other Race Alone	6.1%	6.2%	9.4%
Two or More Races	12.2%	11.6%	12.2%
Hispanic Origin	14.2%	14.3%	18.9%
Diversity Index	74.9	73.3	78.0
2029 Population by Race/Ethnicity			
Total	10,366	79,032	208,859
White Alone	49.3%	51.6%	47.1%
Black Alone	10.7%	8.7%	8.1%
American Indian Alone	0.3%	0.4%	0.4%
Asian Alone	20.7%	20.6%	21.9%
Pacific Islander Alone	0.0%	0.1%	0.1%
Some Other Race Alone	6.1%	6.5%	9.7%
Two or More Races	12.8%	12.1%	12.7%
Hispanic Origin	14.5%	15.0%	19.5%
Diversity Index	76.1	75.0	79.3

Data Note: Persons of Hispanic Origin may be of any race. The Diversity Index measures the probability that two people from the same area will be from different race/ethnic groups.

Source: Esri forecasts for 2024 and 2029. U.S. Census Bureau 2000 and 2010 decennial Census data converted by Esri into 2020 geography.

	1 mile	3 miles	5 miles
2020 Population by Relationship and Household Type			
Total	7,476	68,723	184,135
In Households	99.2%	99.6%	99.8%
Householder	42.5%	38.0%	34.3%
Opposite-Sex Spouse	19.9%	20.8%	20.3%
Same-Sex Spouse	0.3%	0.1%	0.1%
Opposite-Sex Unmarried Partner	2.4%	1.7%	1.5%
Same-Sex Unmarried Partner	0.1%	0.1%	0.1%
Biological Child	23.8%	29.4%	31.5%
Adopted Child	0.3%	0.5%	0.5%
Stepchild	0.8%	0.8%	0.9%
Grandchild	0.8%	0.8%	1.1%
Brother or Sister	1.5%	1.1%	1.3%
Parent	1.8%	1.8%	1.9%
Parent-in-law	0.4%	0.5%	0.6%
Son-in-law or Daughter-in-law	0.2%	0.3%	0.4%
Other Relatives	1.2%	1.1%	1.8%
Foster Child	0.0%	0.0%	0.0%
Other Nonrelatives	3.1%	2.7%	3.4%
In Group Quarters	0.8%	0.4%	0.2%
Institutionalized	0.0%	0.1%	0.1%
Noninstitutionalized	0.8%	0.2%	0.1%
2024 Population 25+ by Educational Attainment			
Total	6,673	51,673	132,359
Less than 9th Grade	1.1%	1.6%	3.0%
9th - 12th Grade, No Diploma	1.3%	2.1%	3.1%
High School Graduate	11.6%	10.8%	11.1%
GED/Alternative Credential	1.3%	1.2%	1.5%
Some College, No Degree	10.8%	12.6%	12.4%
Associate Degree	8.3%	6.7%	6.4%
Bachelor's Degree	36.3%	36.8%	36.1%
Graduate/Professional Degree	29.1%	28.2%	26.3%
2024 Population 15+ by Marital Status			
Total	7,555	60,225	157,597
Never Married	36.4%	28.8%	29.9%
Married	52.3%	57.1%	58.2%
Widowed	3.8%	5.3%	4.2%
Divorced	7.5%	8.8%	7.7%
2024 Civilian Population 16+ in Labor Force			
Civilian Population 16+	5,232	42,632	115,968
Population 16+ Employed	98.1%	97.5%	97.1%
Population 16+ Unemployment rate	1.9%	2.5%	2.9%
Population 16-24 Employed	9.5%	11.1%	11.6%
Population 16-24 Unemployment rate	1.4%	10.0%	10.2%
Population 25-54 Employed	69.3%	65.5%	66.0%
Population 25-54 Unemployment rate	1.4%	1.2%	1.5%
Population 55-64 Employed	15.4%	17.4%	16.8%
Population 55-64 Unemployment rate	0.9%	0.8%	1.6%
Population 65+ Employed	5.9%	6.0%	5.6%
Population 65+ Unemployment rate	9.9%	5.7%	6.3%

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2024 Employed Population 16+ by Industry			
Total	5,135	41,586	112,632
Agriculture/Mining	0.2%	0.3%	0.3%
Construction	4.1%	4.8%	4.9%
Manufacturing	2.5%	3.9%	4.5%
Wholesale Trade	0.3%	1.0%	0.9%
Retail Trade	6.3%	7.4%	7.6%
Transportation/Utilities	6.8%	5.1%	5.2%
Information	5.1%	3.9%	4.0%
Finance/Insurance/Real Estate	9.1%	7.5%	7.1%
Services	60.9%	58.8%	57.7%
Public Administration	4.7%	7.2%	7.8%
2024 Employed Population 16+ by Occupation			
Total	5,135	41,588	112,631
White Collar	79.4%	81.5%	79.3%
Management/Business/Financial	30.3%	28.9%	28.3%
Professional	35.4%	37.0%	35.3%
Sales	4.9%	7.4%	7.6%
Administrative Support	8.7%	8.2%	8.0%
Services	10.4%	10.7%	11.6%
Blue Collar	10.3%	7.8%	9.1%
Farming/Forestry/Fishing	0.1%	0.0%	0.0%
Construction/Extraction	1.8%	2.1%	2.5%
Installation/Maintenance/Repair	1.4%	0.9%	1.2%
Production	1.0%	1.3%	1.7%
Transportation/Material Moving	6.1%	3.5%	3.8%
2020 Households by Type			
Total	3,060	25,999	63,174
Married Couple Households	47.6%	55.2%	59.6%
With Own Children <18	18.9%	25.6%	30.4%
Without Own Children <18	28.7%	29.6%	29.2%
Cohabiting Couple Households	5.3%	4.5%	4.6%
With Own Children <18	0.8%	1.1%	1.4%
Without Own Children <18	4.5%	3.4%	3.2%
Male Householder, No Spouse/Partner	18.1%	14.3%	13.9%
Living Alone	13.2%	9.8%	8.6%
65 Years and over	2.5%	2.5%	1.9%
With Own Children <18	1.6%	1.5%	1.7%
Without Own Children <18, With Relatives	1.7%	1.9%	2.2%
No Relatives Present	1.5%	1.2%	1.4%
Female Householder, No Spouse/Partner	29.0%	26.0%	21.9%
Living Alone	20.0%	16.4%	12.0%
65 Years and over	9.5%	9.5%	5.9%
With Own Children <18	3.3%	4.2%	4.3%
Without Own Children <18, With Relatives	4.3%	4.4%	4.7%
No Relatives Present	1.4%	1.0%	0.9%
2020 Households by Size			
Total	3,060	25,999	63,174
1 Person Household	33.2%	26.2%	20.6%
2 Person Household	34.0%	30.4%	28.0%
3 Person Household	13.6%	15.9%	17.9%
4 Person Household	11.2%	16.3%	19.4%
5 Person Household	4.4%	6.9%	8.5%
6 Person Household	2.6%	2.7%	3.4%
7 + Person Household	1.0%	1.5%	2.1%

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2020 Households by Tenure and Mortgage Status			
Total	3,060	25,999	63,174
Owner Occupied	59.0%	62.6%	69.1%
Owned with a Mortgage/Loan	47.9%	51.5%	59.4%
Owned Free and Clear	11.0%	11.1%	9.7%
Renter Occupied	41.0%	37.4%	30.9%
2024 Affordability, Mortgage and Wealth			
Housing Affordability Index	70	78	84
Percent of Income for Mortgage	34.9%	31.6%	29.3%
Wealth Index	188	182	185
2020 Housing Units By Urban/ Rural Status			
Total	3,291	27,208	65,658
Urban Housing Units	100.0%	100.0%	99.9%
Rural Housing Units	0.0%	0.0%	0.1%
2020 Population By Urban/ Rural Status			
Total	7,476	68,723	184,135
Urban Population	100.0%	100.0%	99.9%
Rural Population	0.0%	0.0%	0.1%

Data Note: Households with children include any households with people under age 18, related or not. Multigenerational households are families with 3 or more parent-child relationships. Unmarried partner households are usually classified as nonfamily households unless there is another member of the household related to the householder. Multigenerational and unmarried partner households are reported only to the tract level. Esri estimated block group data, which is used to estimate polygons or non-standard geography.

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Top 3 Tapestry Segments			
1.	Enterprising Professionals (2D)	Enterprising Professionals	Enterprising Professionals (2D)
2.	Silver & Gold (9A)	Boomburbs (1C)	Boomburbs (1C)
3.	The Elders (9C)	The Elders (9C)	Professional Pride (1B)
2024 Consumer Spending			
Apparel & Services: Total \$	\$16,062,786	\$109,574,980	\$276,146,102
Average Spent	\$4,290.27	\$3,883.02	\$4,069.83
Spending Potential Index	180	163	171
Education: Total \$	\$12,087,775	\$83,112,656	\$208,513,603
Average Spent	\$3,228.57	\$2,945.27	\$3,073.06
Spending Potential Index	187	170	178
Entertainment/Recreation: Total \$	\$27,569,702	\$192,013,970	\$476,991,748
Average Spent	\$7,363.70	\$6,804.42	\$7,029.88
Spending Potential Index	180	166	172
Food at Home: Total \$	\$48,498,761	\$330,130,921	\$820,551,139
Average Spent	\$12,953.73	\$11,698.89	\$12,093.25
Spending Potential Index	177	160	166
Food Away from Home: Total \$	\$27,194,495	\$186,517,771	\$468,903,993
Average Spent	\$7,263.49	\$6,609.65	\$6,910.69
Spending Potential Index	187	170	178
Health Care: Total \$	\$48,697,679	\$342,860,356	\$838,486,698
Average Spent	\$13,006.86	\$12,149.98	\$12,357.58
Spending Potential Index	169	158	161
HH Furnishings & Equipment: Total \$	\$21,282,323	\$147,600,385	\$367,978,583
Average Spent	\$5,684.38	\$5,230.53	\$5,423.25
Spending Potential Index	180	165	171
Personal Care Products & Services: Total \$	\$6,974,785	\$47,708,352	\$117,854,698
Average Spent	\$1,862.92	\$1,690.65	\$1,736.94
Spending Potential Index	187	170	174
Shelter: Total \$	\$187,107,487	\$1,276,242,961	\$3,182,363,205
Average Spent	\$49,975.29	\$45,226.37	\$46,901.54
Spending Potential Index	187	170	176
Support Payments/Cash Contributions/Gifts in Kind: Total \$	\$23,185,771	\$170,624,473	\$410,439,211
Average Spent	\$6,192.78	\$6,046.44	\$6,049.04
Spending Potential Index	177	173	173
Travel: Total \$	\$21,272,982	\$148,571,849	\$370,645,967
Average Spent	\$5,681.89	\$5,264.96	\$5,462.57
Spending Potential Index	187	174	180
Vehicle Maintenance & Repairs: Total \$	\$9,759,132	\$67,037,305	\$166,248,456
Average Spent	\$2,606.61	\$2,375.61	\$2,450.16
Spending Potential Index	176	160	165

Data Note: Consumer spending shows the amount spent on a variety of goods and services by households that reside in the area. Expenditures are shown by broad budget categories that are not mutually exclusive. Consumer spending does not equal business revenue. Total and Average Amount Spent Per Household represent annual figures. The Spending Potential Index represents the amount spent in the area relative to a national average of 100.

Source: Consumer Spending data are derived from the 2019 and 2020 Consumer Expenditure Surveys, Bureau of Labor Statistics. Esri.

Source: Esri forecasts for 2024 and 2029. U.S. Census Bureau 2000 and 2010 decennial Census data converted by Esri into 2020 geography.

May 15, 2025