



Community Profile

Rings: 1, 3, 5 mile radii

Ramp, Ashburn, VA 20147

Latitude: 39.06
Longitude: -77.45

	1 mile	3 mile	5 mile
Population Summary			
2000 Total Population	2,784	31,989	89,573
2010 Total Population	6,381	59,192	150,413
2016 Total Population	8,032	66,167	170,683
2016 Group Quarters	64	72	198
2021 Total Population	9,607	75,057	195,063
2016-2021 Annual Rate	3.65%	2.55%	2.71%
2016 Total Daytime Population	7,005	64,142	161,428
Workers	3,454	31,884	77,339
Residents	3,551	32,258	84,089
Household Summary			
2000 Households	1,290	11,381	31,118
2000 Average Household Size	2.16	2.81	2.87
2010 Households	2,739	22,038	51,785
2010 Average Household Size	2.31	2.68	2.90
2016 Households	3,586	25,007	59,026
2016 Average Household Size	2.22	2.64	2.89
2021 Households	4,324	28,544	67,550
2021 Average Household Size	2.21	2.63	2.88
2016-2021 Annual Rate	3.81%	2.68%	2.73%
2010 Families	1,611	15,560	38,471
2010 Average Family Size	2.97	3.21	3.36
2016 Families	2,130	17,340	43,250
2016 Average Family Size	2.83	3.19	3.36
2021 Families	2,568	19,619	49,171
2021 Average Family Size	2.80	3.18	3.37
2016-2021 Annual Rate	3.81%	2.50%	2.60%
Housing Unit Summary			
2000 Housing Units	1,353	11,758	32,146
Owner Occupied Housing Units	53.4%	75.6%	78.0%
Renter Occupied Housing Units	41.9%	21.2%	18.8%
Vacant Housing Units	4.7%	3.2%	3.2%
2010 Housing Units	2,874	23,006	53,833
Owner Occupied Housing Units	36.2%	65.7%	70.6%
Renter Occupied Housing Units	59.1%	30.1%	25.6%
Vacant Housing Units	4.7%	4.2%	3.8%
2016 Housing Units	3,753	26,118	61,351
Owner Occupied Housing Units	41.9%	63.4%	68.2%
Renter Occupied Housing Units	53.6%	32.3%	28.0%
Vacant Housing Units	4.4%	4.3%	3.8%
2021 Housing Units	4,514	29,770	70,098
Owner Occupied Housing Units	43.5%	63.3%	68.0%
Renter Occupied Housing Units	52.3%	32.6%	28.3%
Vacant Housing Units	4.2%	4.1%	3.6%
Median Household Income			
2016	\$92,441	\$115,215	\$118,724
2021	\$102,467	\$122,979	\$127,329
Median Home Value			
2016	\$414,713	\$463,697	\$458,668
2021	\$446,232	\$488,774	\$483,098
Per Capita Income			
2016	\$52,244	\$52,423	\$49,615
2021	\$58,621	\$56,563	\$53,331
Median Age			
2010	32.5	35.4	34.6
2016	36.0	37.1	35.8
2021	37.3	37.6	36.3

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: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2016 and 2021 Esri converted Census 2000 data into 2010 geography.



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2016 Households by Income			
Household Income Base	3,586	25,007	59,026
<\$15,000	2.2%	2.4%	2.5%
\$15,000 - \$24,999	2.7%	2.2%	2.5%
\$25,000 - \$34,999	2.8%	3.3%	2.6%
\$35,000 - \$49,999	8.7%	6.5%	5.8%
\$50,000 - \$74,999	19.0%	12.3%	11.5%
\$75,000 - \$99,999	19.2%	12.8%	12.3%
\$100,000 - \$149,999	22.1%	25.6%	26.1%
\$150,000 - \$199,999	10.1%	15.8%	16.7%
\$200,000+	13.2%	19.1%	20.0%
Average Household Income	\$118,057	\$139,296	\$143,344
2021 Households by Income			
Household Income Base	4,324	28,544	67,550
<\$15,000	2.2%	2.5%	2.5%
\$15,000 - \$24,999	2.5%	2.1%	2.3%
\$25,000 - \$34,999	2.2%	2.8%	2.1%
\$35,000 - \$49,999	9.2%	7.3%	6.2%
\$50,000 - \$74,999	12.5%	7.5%	7.0%
\$75,000 - \$99,999	19.5%	12.5%	11.8%
\$100,000 - \$149,999	24.3%	26.8%	27.4%
\$150,000 - \$199,999	11.9%	18.3%	19.4%
\$200,000+	15.7%	20.4%	21.2%
Average Household Income	\$131,548	\$149,455	\$153,906
2016 Owner Occupied Housing Units by Value			
Total	1,573	16,568	41,837
<\$50,000	0.7%	1.5%	0.9%
\$50,000 - \$99,999	0.1%	0.4%	0.7%
\$100,000 - \$149,999	2.4%	1.1%	1.5%
\$150,000 - \$199,999	3.8%	3.2%	3.0%
\$200,000 - \$249,999	3.6%	4.0%	4.6%
\$250,000 - \$299,999	8.9%	7.6%	7.4%
\$300,000 - \$399,999	26.9%	20.3%	21.6%
\$400,000 - \$499,999	25.5%	18.7%	17.6%
\$500,000 - \$749,999	24.0%	30.1%	28.4%
\$750,000 - \$999,999	3.8%	9.6%	11.1%
\$1,000,000 +	0.5%	3.6%	3.2%
Average Home Value	\$440,299	\$508,933	\$507,805
2021 Owner Occupied Housing Units by Value			
Total	1,964	18,830	47,688
<\$50,000	0.5%	1.2%	0.7%
\$50,000 - \$99,999	0.1%	0.5%	1.1%
\$100,000 - \$149,999	3.3%	1.5%	2.2%
\$150,000 - \$199,999	2.2%	2.0%	1.8%
\$200,000 - \$249,999	0.8%	0.9%	1.1%
\$250,000 - \$299,999	4.0%	3.8%	3.8%
\$300,000 - \$399,999	22.9%	18.0%	19.7%
\$400,000 - \$499,999	35.1%	24.9%	23.6%
\$500,000 - \$749,999	26.3%	32.9%	30.7%
\$750,000 - \$999,999	4.3%	10.7%	12.1%
\$1,000,000 +	0.5%	3.6%	3.2%
Average Home Value	\$467,553	\$537,947	\$533,068

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: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2016 and 2021 Esri converted Census 2000 data into 2010 geography.

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2010 Population by Age			
Total	6,381	59,195	150,410
0 - 4	8.6%	8.1%	8.6%
5 - 9	6.6%	8.4%	8.8%
10 - 14	4.9%	7.3%	7.7%
15 - 24	10.4%	10.3%	10.5%
25 - 34	25.5%	15.2%	15.0%
35 - 44	17.9%	18.0%	18.8%
45 - 54	11.4%	15.3%	15.6%
55 - 64	8.0%	8.8%	8.3%
65 - 74	4.6%	4.6%	3.8%
75 - 84	1.6%	3.0%	2.1%
85 +	0.4%	1.0%	0.8%
18 +	77.2%	72.0%	70.5%
2016 Population by Age			
Total	8,030	66,168	170,686
0 - 4	6.9%	7.1%	7.7%
5 - 9	6.6%	7.8%	8.6%
10 - 14	5.6%	7.8%	8.2%
15 - 24	10.0%	11.2%	11.1%
25 - 34	19.0%	12.8%	12.9%
35 - 44	16.6%	16.4%	17.4%
45 - 54	12.3%	14.9%	15.2%
55 - 64	9.6%	10.5%	10.1%
65 - 74	8.3%	6.4%	5.2%
75 - 84	4.0%	3.6%	2.4%
85 +	1.0%	1.5%	1.1%
18 +	78.1%	73.4%	71.4%
2021 Population by Age			
Total	9,607	75,057	195,062
0 - 4	6.7%	7.0%	7.6%
5 - 9	5.9%	7.3%	8.1%
10 - 14	5.5%	7.4%	8.1%
15 - 24	9.8%	10.7%	10.7%
25 - 34	18.3%	13.5%	13.3%
35 - 44	15.6%	15.8%	17.1%
45 - 54	12.2%	13.8%	14.2%
55 - 64	10.0%	10.9%	10.5%
65 - 74	9.5%	7.7%	6.3%
75 - 84	5.2%	4.3%	2.9%
85 +	1.4%	1.7%	1.1%
18 +	79.0%	74.5%	72.1%
2010 Population by Sex			
Males	3,139	28,619	74,067
Females	3,242	30,573	76,346
2016 Population by Sex			
Males	3,932	31,887	83,812
Females	4,099	34,280	86,871
2021 Population by Sex			
Males	4,684	36,157	95,711
Females	4,923	38,900	99,352

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2016 and 2021 Esri converted Census 2000 data into 2010 geography.

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Community Profile

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2010 Population by Race/Ethnicity			
Total	6,381	59,193	150,413
White Alone	55.6%	68.9%	65.7%
Black Alone	11.3%	8.1%	7.9%
American Indian Alone	0.4%	0.3%	0.3%
Asian Alone	21.4%	14.7%	15.5%
Pacific Islander Alone	0.1%	0.1%	0.1%
Some Other Race Alone	6.6%	3.9%	6.2%
Two or More Races	4.6%	4.1%	4.3%
Hispanic Origin	16.2%	11.5%	14.8%
Diversity Index	73.2	60.0	65.5
2016 Population by Race/Ethnicity			
Total	8,033	66,168	170,682
White Alone	54.0%	64.7%	61.3%
Black Alone	10.6%	8.4%	8.1%
American Indian Alone	0.3%	0.3%	0.3%
Asian Alone	22.8%	17.1%	17.9%
Pacific Islander Alone	0.1%	0.1%	0.1%
Some Other Race Alone	7.3%	4.8%	7.3%
Two or More Races	4.7%	4.7%	4.9%
Hispanic Origin	18.1%	14.1%	17.5%
Diversity Index	75.0	65.6	70.5
2021 Population by Race/Ethnicity			
Total	9,605	75,057	195,063
White Alone	50.3%	60.4%	56.9%
Black Alone	10.7%	8.7%	8.4%
American Indian Alone	0.3%	0.3%	0.4%
Asian Alone	25.6%	19.8%	20.8%
Pacific Islander Alone	0.1%	0.1%	0.1%
Some Other Race Alone	8.1%	5.5%	8.1%
Two or More Races	5.0%	5.1%	5.4%
Hispanic Origin	19.7%	16.1%	19.4%
Diversity Index	77.5	69.9	74.3
2010 Population by Relationship and Household Type			
Total	6,381	59,192	150,413
In Households	99.0%	99.9%	99.9%
In Family Households	77.5%	86.3%	88.4%
Householder	24.7%	26.1%	25.6%
Spouse	19.1%	21.7%	21.2%
Child	26.4%	32.9%	34.3%
Other relative	4.7%	3.8%	4.8%
Nonrelative	2.6%	1.9%	2.5%
In Nonfamily Households	21.6%	13.6%	11.5%
In Group Quarters	1.0%	0.1%	0.1%
Institutionalized Population	0.0%	0.0%	0.0%
Noninstitutionalized Population	1.0%	0.1%	0.1%

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: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2016 and 2021 Esri converted Census 2000 data into 2010 geography.



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2016 Population 25+ by Educational Attainment			
Total	5,686	43,741	109,731
Less than 9th Grade	6.3%	2.1%	3.1%
9th - 12th Grade, No Diploma	1.9%	1.6%	3.0%
High School Graduate	12.1%	10.2%	11.7%
GED/Alternative Credential	0.5%	1.0%	1.2%
Some College, No Degree	16.0%	17.6%	16.0%
Associate Degree	6.6%	6.6%	6.0%
Bachelor's Degree	32.4%	35.1%	34.4%
Graduate/Professional Degree	24.2%	25.9%	24.5%
2016 Population 15+ by Marital Status			
Total	6,494	51,122	128,755
Never Married	30.9%	25.9%	28.2%
Married	53.3%	61.6%	60.3%
Widowed	6.7%	4.5%	3.5%
Divorced	9.1%	8.0%	8.0%
2016 Civilian Population 16+ in Labor Force			
Civilian Employed	98.0%	97.5%	97.3%
Civilian Unemployed	2.0%	2.5%	2.7%
2016 Employed Population 16+ by Industry			
Total	4,488	34,273	87,798
Agriculture/Mining	0.6%	0.2%	0.1%
Construction	4.0%	4.3%	4.7%
Manufacturing	2.8%	3.8%	4.4%
Wholesale Trade	1.2%	1.5%	1.6%
Retail Trade	8.1%	9.7%	9.4%
Transportation/Utilities	4.6%	3.8%	4.8%
Information	3.1%	3.2%	3.5%
Finance/Insurance/Real Estate	7.2%	7.7%	7.2%
Services	63.7%	57.3%	55.9%
Public Administration	4.8%	8.5%	8.3%
2016 Employed Population 16+ by Occupation			
Total	4,490	34,273	87,800
White Collar	73.8%	78.9%	76.0%
Management/Business/Financial	20.8%	26.1%	25.1%
Professional	32.7%	31.5%	29.5%
Sales	10.1%	10.8%	10.0%
Administrative Support	10.1%	10.6%	11.3%
Services	17.2%	12.8%	13.4%
Blue Collar	9.1%	8.3%	10.6%
Farming/Forestry/Fishing	0.6%	0.1%	0.1%
Construction/Extraction	3.6%	2.0%	2.9%
Installation/Maintenance/Repair	1.3%	1.6%	1.8%
Production	0.6%	1.2%	1.9%
Transportation/Material Moving	2.9%	3.4%	3.9%
2010 Population By Urban/ Rural Status			
Total Population	6,381	59,192	150,413
Population Inside Urbanized Area	100.0%	100.0%	99.4%
Population Inside Urbanized Cluster	0.0%	0.0%	0.1%
Rural Population	0.0%	0.0%	0.5%

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2016 and 2021 Esri converted Census 2000 data into 2010 geography.

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2010 Households by Type			
Total	2,738	22,038	51,785
Households with 1 Person	32.7%	23.7%	20.1%
Households with 2+ People	67.3%	76.3%	79.9%
Family Households	58.8%	70.6%	74.3%
Husband-wife Families	45.7%	58.5%	61.6%
With Related Children	23.1%	33.7%	37.4%
Other Family (No Spouse Present)	13.2%	12.1%	12.7%
Other Family with Male Householder	3.6%	3.3%	3.8%
With Related Children	1.8%	1.8%	2.1%
Other Family with Female Householder	9.6%	8.8%	8.9%
With Related Children	6.4%	6.0%	6.1%
Nonfamily Households	8.5%	5.7%	5.6%
All Households with Children	31.7%	41.8%	46.1%
Multigenerational Households	3.1%	3.4%	4.1%
Unmarried Partner Households	6.5%	4.5%	4.5%
Male-female	5.8%	4.0%	4.0%
Same-sex	0.7%	0.5%	0.6%
2010 Households by Size			
Total	2,738	22,039	51,785
1 Person Household	32.7%	23.7%	20.1%
2 Person Household	31.5%	29.0%	27.4%
3 Person Household	16.2%	17.7%	18.5%
4 Person Household	11.7%	18.4%	19.8%
5 Person Household	5.0%	7.3%	8.7%
6 Person Household	1.8%	2.6%	3.3%
7 + Person Household	1.2%	1.2%	2.1%
2010 Households by Tenure and Mortgage Status			
Total	2,739	22,038	51,785
Owner Occupied	38.0%	68.6%	73.4%
Owned with a Mortgage/Loan	34.4%	62.0%	68.0%
Owned Free and Clear	3.5%	6.6%	5.5%
Renter Occupied	62.0%	31.4%	26.6%
2010 Housing Units By Urban/ Rural Status			
Total Housing Units	2,874	23,006	53,833
Housing Units Inside Urbanized Area	100.0%	100.0%	99.4%
Housing Units Inside Urbanized Cluster	0.0%	0.0%	0.1%
Rural Housing Units	0.0%	0.0%	0.5%

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	Enterprising Professionals	Enterprising Professionals
2.	Silver & Gold (9A)	Boomburbs (1C)	Boomburbs (1C)
3.	Exurbanites (1E)	Professional Pride (1B)	Professional Pride (1B)
2016 Consumer Spending			
Apparel & Services: Total \$	\$11,148,861	\$90,289,015	\$219,702,774
Average Spent	\$3,109.00	\$3,610.55	\$3,722.14
Spending Potential Index	154	179	185
Education: Total \$	\$7,644,470	\$64,507,993	\$159,926,013
Average Spent	\$2,131.75	\$2,579.60	\$2,709.42
Spending Potential Index	151	182	192
Entertainment/Recreation: Total \$	\$15,898,741	\$130,301,482	\$315,626,951
Average Spent	\$4,433.56	\$5,210.60	\$5,347.25
Spending Potential Index	152	179	183
Food at Home: Total \$	\$26,474,625	\$211,253,089	\$509,106,173
Average Spent	\$7,382.77	\$8,447.76	\$8,625.12
Spending Potential Index	148	170	173
Food Away from Home: Total \$	\$17,280,565	\$139,194,904	\$336,849,292
Average Spent	\$4,818.90	\$5,566.24	\$5,706.80
Spending Potential Index	156	180	185
Health Care: Total \$	\$27,643,594	\$225,483,107	\$539,647,512
Average Spent	\$7,708.75	\$9,016.80	\$9,142.54
Spending Potential Index	146	170	173
HH Furnishings & Equipment: Total \$	\$9,759,114	\$80,117,480	\$194,143,620
Average Spent	\$2,721.45	\$3,203.80	\$3,289.12
Spending Potential Index	154	181	186
Personal Care Products & Services: Total \$	\$4,117,918	\$33,265,815	\$80,047,225
Average Spent	\$1,148.33	\$1,330.26	\$1,356.14
Spending Potential Index	157	182	185
Shelter: Total \$	\$87,352,095	\$704,703,412	\$1,710,133,516
Average Spent	\$24,359.20	\$28,180.25	\$28,972.55
Spending Potential Index	156	181	186
Support Payments/Cash Contributions/Gifts in Kind: Total \$	\$12,455,227	\$103,179,749	\$246,527,263
Average Spent	\$3,473.29	\$4,126.03	\$4,176.59
Spending Potential Index	150	178	180
Travel: Total \$	\$10,481,866	\$88,488,849	\$215,805,129
Average Spent	\$2,923.00	\$3,538.56	\$3,656.10
Spending Potential Index	157	190	196
Vehicle Maintenance & Repairs: Total \$	\$5,533,954	\$44,905,975	\$108,337,513
Average Spent	\$1,543.21	\$1,795.74	\$1,835.42
Spending Potential Index	149	173	177

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 2013 and 2014 Consumer Expenditure Surveys, Bureau of Labor Statistics. Esri.

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2016 and 2021 Esri converted Census 2000 data into 2010 geography.

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