## Virginia

# **COMMUNITY PROFILE**

## **Loudoun County**



# Virginia Works Economic Information & Analytics Division

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Loudoun County Introduction

## I. Introduction

This report provides a community profile of Loudoun County. It is intended to complement the information found in our Virginia Workforce Connection application, which can be accessed online at:

www.virginiaworks.com

The report is divided into three major sections. The first contains a profile of regional demographic characteristics and trends, the second supplies similar information for the regional economy, and the third provides a profile of regional education characteristics.

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## II. Demographic Profile

#### **Overview**

This Demographic Profile provides an in-depth analysis of the population in Loudoun County. Most of the data is produced by the U.S. Census Bureau, and includes demographic characteristics such as age, race/ethnicity, and gender.



#### **Related Terms and Definitions**

### **Ability to speak English**

For people who speak a language other than English at home, the response represents the person's own perception of his or her ability to speak English. Because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member.

#### Age

The age classification is based on the age of the person in complete years as of April 1, 2010. The age of the person usually was derived from their date of birth information. Their reported age was used only when date of birth information was unavailable.

#### Gender

The data on gender were derived from answers to a question that was asked of all people. Individuals were asked to mark either "male" or "female" to indicate their gender. For most cases in which gender was not reported, it was determined by the appropriate entry from the person's given (i.e., first) name and household relationship. Otherwise, gender was imputed according to the relationship to the householder and the age of the person.

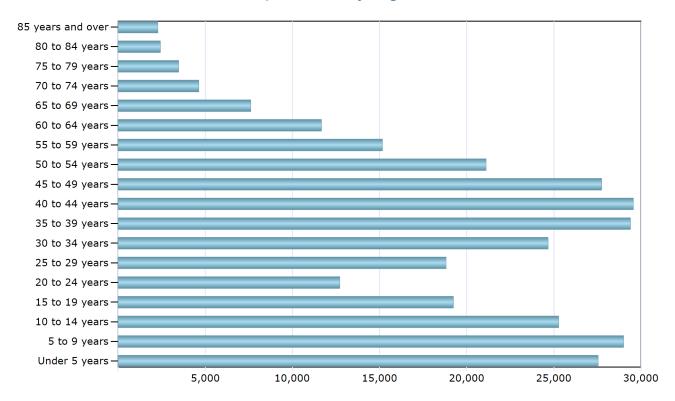
#### Race

The concept of race as used by the Census Bureau reflects self-identification by people according to the race or races with which they most closely identify. The categories are sociopolitical constructs and should not be interpreted as being scientific or anthropological in nature. Furthermore, the race categories include both racial and national-origin groups.

**Please note**: In the past, our population by race/ethnicity data has always excluded the Hispanic ethnicity from each race category. Starting in January 2013, each race category now includes all ethnicities.

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## Population by Age



	Loudoun County	Virginia	United States
Under 5 years	27,538	509,625	20,201,362
5 to 9 years	28,998	511,849	20,348,657
10 to 14 years	25,273	511,246	20,677,194
15 to 19 years	19,233	550,965	22,040,343
20 to 24 years	12,720	572,091	21,585,999
25 to 29 years	18,817	564,342	21,101,849
30 to 34 years	24,666	526,077	19,962,099
35 to 39 years	29,390	540,063	20,179,642
40 to 44 years	29,563	568,865	20,890,964
45 to 49 years	27,741	621,155	22,708,591
50 to 54 years	21,111	592,845	22,298,125
55 to 59 years	15,167	512,595	19,664,805
60 to 64 years	11,669	442,369	16,817,924
65 to 69 years	7,613	320,302	12,435,263
70 to 74 years	4,628	229,502	9,278,166
75 to 79 years	3,475	173,929	7,317,795
80 to 84 years	2,424	130,801	5,743,327
85 years and over	2,285	122,403	5,493,433
	312,311	8,001,024	308,745,538

Source: 2010 Census.

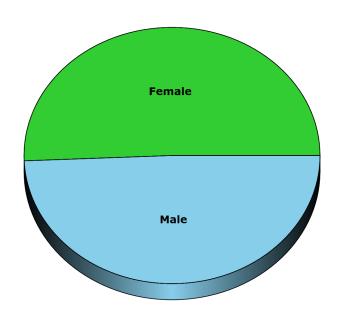
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## Population by Race/Ethnicity

	Loudoun County	Virginia	United States
Total			
Total Population	312,311	8,001,024	308,745,538
Race			
White	214,471	5,486,852	223,553,265
Black or African American	22,710	1,551,399	38,929,319
American Indian or Alaska Native	914	29,225	2,932,248
Asian	46,033	439,890	14,674,252
Native Hawaiian/Pacific Islander	184	5,980	540,013
Other	15,424	254,278	19,107,368
Multiple Races	12,575	233,400	9,009,073
Ethnicity			
Not Hispanic or Latino (of any race)	273,735	7,369,199	258,267,944
Hispanic or Latino (of any race)	38,576	631,825	50,477,594
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Source: 2010 Census.

## Population by Gender

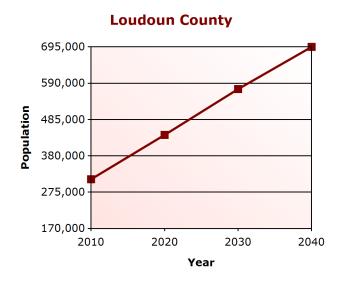


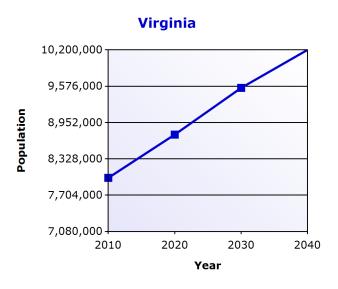
	Loudoun County	Virginia	United States
Male	154,078	3,925,983	151,781,326
Female	158,233	4,075,041	156,964,212
	312,311	8,001,024	308,745,538

Source: 2010 Census.

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### **Population Change**





	Loudoun County	Percent change	Number Change	Virginia	Percent change	Number Change
2000	169,599			7,079,030		
2010	312,311	84.15 %	142,712	8,001,024	13.02 %	921994
2020	440,445	41.03 %	128,134	8,744,273	9.29 %	743249
2030	572,994	30.09 %	132,549	9,546,958	9.18 %	802685
2040	694,911	21.28 %	121,917	10,201,530	6.86 %	654572

Source: U.S. Census Bureau, Weldon Cooper Center for Public Service.

## Did you know...

you can log on to our website today and see population counts from each Decennial Census all the way back to 1900? Looking for annual population estimates? We have those too, all the way back to the 1970s!

Census 2010

For this data and more, visit us on the web at:

www.VirginiaWorks.com

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## Population Projections by Age and Gender

	2020		2030	)	204	0
	Female	Male	Female	Male	Female	Male
Under 5 years	18,177	18,759	23,750	24,510	27,832	28,723
5 to 9 years	18,376	18,924	23,647	24,352	28,284	29,127
10 to 14 years	16,164	16,405	19,403	19,692	23,765	24,119
15 to 19 years	13,570	14,566	15,622	16,769	18,845	20,228
20 to 24 years	9,633	10,117	11,110	11,669	12,502	13,130
25 to 29 years	16,231	14,638	21,251	19,165	22,933	20,682
30 to 34 years	18,791	16,195	26,113	22,506	28,231	24,332
35 to 39 years	17,487	17,133	25,674	25,155	31,511	30,874
40 to 44 years	16,035	15,853	20,356	20,124	26,516	26,215
45 to 49 years	15,795	15,897	16,652	16,759	22,918	23,066
50 to 54 years	14,746	14,804	14,236	14,291	16,940	17,006
55 to 59 years	13,614	13,070	13,919	13,363	13,756	13,207
60 to 64 years	9,508	9,306	11,911	11,659	10,779	10,550
65 to 69 years	8,469	7,459	14,932	13,151	15,474	13,628
70 to 74 years	6,744	5,681	10,953	9,227	13,802	11,626
75 to 79 years	4,976	3,946	10,295	8,165	17,961	14,245
80 to 84 years	3,023	1,840	7,969	4,849	12,859	7,824
85 years and over	2,999	1,515	6,506	3,287	14,231	7,190
	224,338	216,108	294,299	278,693	359,139	335,772
	440,446	5	572,9	92	694,9	11

Source: Weldon Cooper Center for Public Service.

## Population Projections by Race/Ethnicity

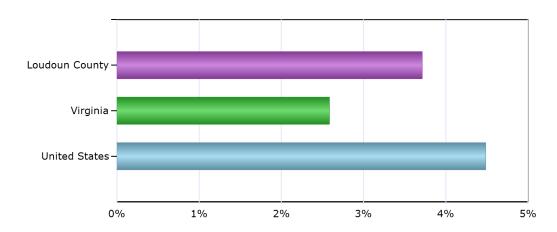
2020	2030	2040
440,445	572,994	694,911
234,348	263,061	267,769
31,593	39,723	44,665
85,212	139,552	208,837
14,033	14,755	14,309
75,258	115,903	159,330
	234,348 31,593 85,212 14,033	440,445     572,994       234,348     263,061       31,593     39,723       85,212     139,552       14,033     14,755

Source: Weldon Cooper Center for Public Service.

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## **English Language Skills**

(Age 5 and over that speak English less than well)

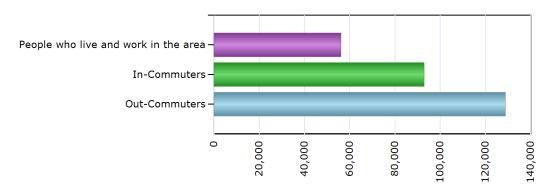


	Total	Speak English less than well	Percent
Loudoun County	334,383	12,419	3.71%
Virginia	7,800,044	201,628	2.58%
United States	298,691,202	13,400,003	4.49%

Source: U.S. Census Bureau

American Community Survey, 2012-2016.

### **Commuting Patterns**



Commuting Patterns	
People who live and work in the area	56,126
In-Commuters	92,889
Out-Commuters	128,899
Net In-Commuters (In-Commuters minus Out-Commuters)	-36,010

Source: U.S. Census Bureau,

OnTheMap Application and LEHD Origin-Destination Employment Statistics, 2014.

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Top 10 Places Residents are Commuting To

Area	Workers
Fairfax County, VA	64,999
District of Colu, DC	10,591
Arlington County, VA	8,523
Montgomery County, MD	6,402
Prince William County, VA	5,531
Alexandria city, VA	3,534
Prince George's County, MD	2,646
Henrico County, VA	1,855
Fairfax city, VA	1,772
Manassas city, VA	1,263

Top 10 Places Workers are Commuting From

Area	Workers
Fairfax County, VA	29,189
Prince William County, VA	10,644
Montgomery County, MD	3,985
Frederick County, VA	3,275
Jefferson County, WV	3,153
Fauquier County, VA	2,642
Prince George's County, MD	2,582
Frederick County, MD	2,453
Arlington County, VA	2,147
Manassas city, VA	1,635

Source: U.S. Census Bureau,

OnTheMap Application and LEHD Origin-Destination Employment Statistics, 2014.

**Please Note:** Commuting patterns data is no longer produced from the Decennial Census. As an alternative, we are providing commuting data from the U.S. Census Bureau's OnTheMap application and LEHD Origin-Destination Employment Statistics program. Since this data is produced from an entirely different data set, it is not advisable to compare the new data with previously released commuting patterns. For more information about the OnTheMap application or the LEHD program, please visit the following website:

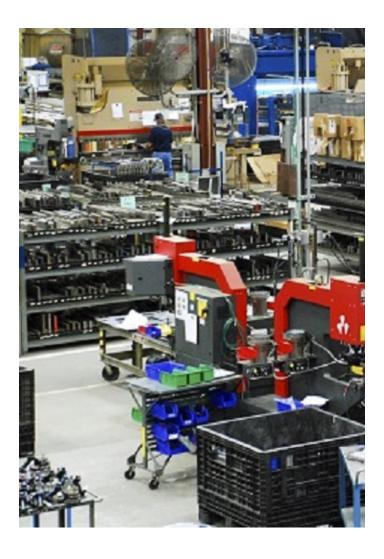
http://lehd.ces.census.gov

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## III. Economic Profile

### **Overview**

The Economic Profile of Loudoun County consists primarily of data produced by Virginia Works, U.S. Census Bureau, and the Bureau of Labor Statistics.



### **Related Terms and Definitions**

#### **Average Weekly Wage**

Computed as average quarterly wages divided by 13.

### **Consumer Price Index (CPI)**

The Consumer Price Index measures the average change over time in the prices paid by urban consumers for a representative market basket of consumer goods and services.

### **Local Employment Dynamics (LED)**

The Local Employment Dynamics Program at the Census Bureau, together with its state partners, provides employment information at the county, city, and Workforce Investment Area level. This information tracks workers in different industries by age and gender and provides statistics on job creation, separation, turnover, and wages.

## Quarterly Census of Employment & Wages (QCEW)

A federal/state cooperative program that collects and compiles employment and wage data for workers covered by state unemployment insurance (UI) laws and the federal civilian workers covered by Unemployment Compensation for Federal Employees (UCFE). These data are maintained at the state in micro and macro levels and also sent to BLS quarterly.

#### **Unemployment Insurance (UI)**

Unemployment insurance is a program for the accumulation of funds paid by employers to be used for the payment of unemployment insurance to workers during periods of unemployment which are beyond the workers' control. Unemployment insurance replaces a part of the worker's wage loss if he becomes eligible for payments.

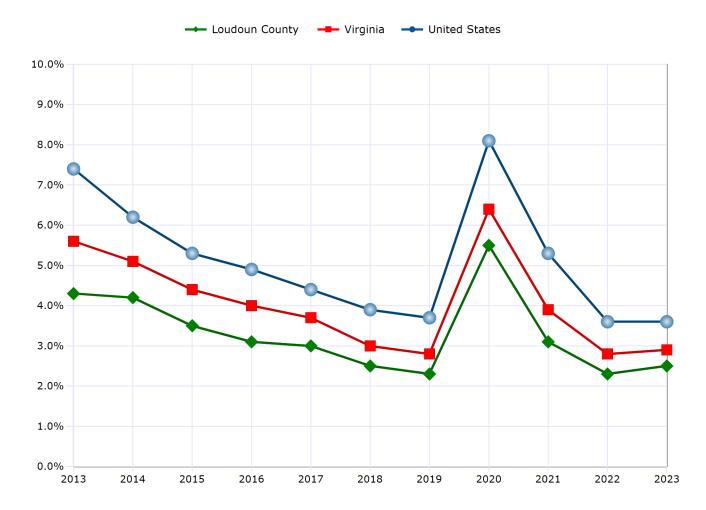
#### **Unemployment Rate**

The number of unemployed people as a percentage of the labor force.

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## **Unemployment Rates**

Trends

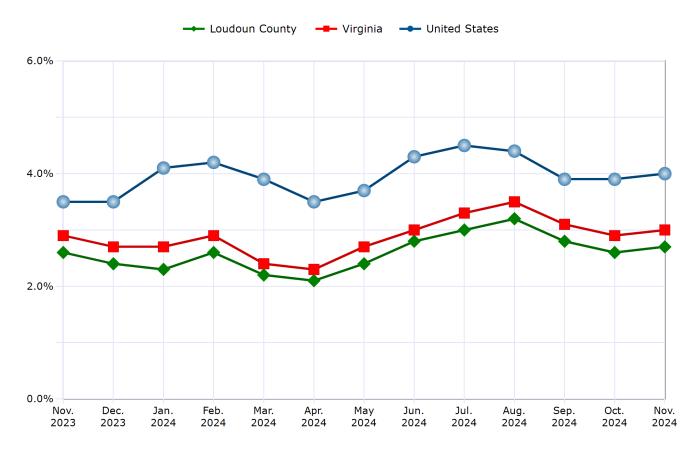


	Loudoun County	Virginia	United States
2013	4.3%	5.6%	7.4%
2014	4.2%	5.1%	6.2%
2015	3.5%	4.4%	5.3%
2016	3.1%	4.0%	4.9%
2017	3.0%	3.7%	4.4%
2018	2.5%	3.0%	3.9%
2019	2.3%	2.8%	3.7%
2020	5.5%	6.4%	8.1%
2021	3.1%	3.9%	5.3%
2022	2.3%	2.8%	3.6%
2023	2.5%	2.9%	3.6%

Source: Virginia Works, Economic Information & Analytics, Local Area Unemployment Statistics.

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# Unemployment Rates Past 12 Months



	Loudoun County	Virginia	United States
Nov. 2023	2.6%	2.9%	3.5%
Dec. 2023	2.4%	2.7%	3.5%
Jan. 2024	2.3%	2.7%	4.1%
Feb. 2024	2.6%	2.9%	4.2%
Mar. 2024	2.2%	2.4%	3.9%
Apr. 2024	2.1%	2.3%	3.5%
May 2024	2.4%	2.7%	3.7%
Jun. 2024	2.8%	3.0%	4.3%
Jul. 2024	3.0%	3.3%	4.5%
Aug. 2024	3.2%	3.5%	4.4%
Sep. 2024	2.8%	3.1%	3.9%
Oct. 2024	2.6%	2.9%	3.9%
Nov. 2024	2.7%	3.0%	4.0%

Source: Virginia Works, Economic Information & Analytics, Local Area Unemployment Statistics.

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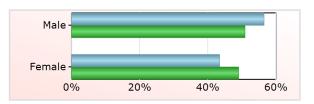
### Characteristics of the Insured Unemployed

Total number of claimants: 851

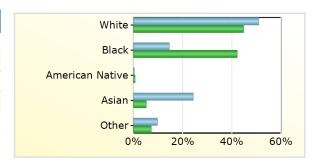
Loudoun County - (851 claimants)

Virginia - (22,080 claimants)

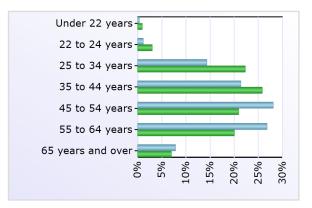
Gender	Loudoun County	Virginia
Male	481	11,245
Female	370	10,835
Unspecified		



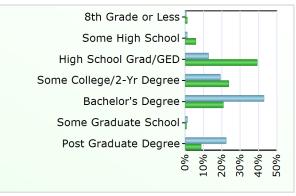
Race	Loudoun County	Virginia
White	434	9,889
Black	124	9,318
American Native	3	136
Asian	207	1,141
Other	83	1,596



Age	Loudoun County	Virginia
Under 22 years	3	210
22 to 24 years	10	667
25 to 34 years	122	4,926
35 to 44 years	182	5,696
45 to 54 years	239	4,621
55 to 64 years	228	4,420
65 years and over	67	1,540
Unknown		



Education	Loudoun County	Virginia
8th Grade or Less	5	241
Some High School	9	1,274
High School Grad/GED	108	8,676
Some College/2-Yr Degree	163	5,242
Bachelor's Degree	366	4,596
Some Graduate School	10	140
Post Graduate Degree	190	1,911
Unknown		

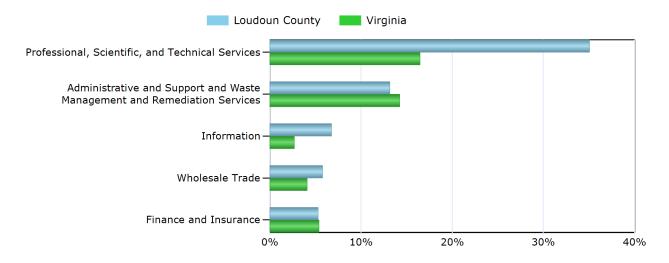


Source: Virginia Works, Economic Information & Analytics, Characteristics of the Insured Unemployed, December 2024.

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### Characteristics of the Insured Unemployed

Top 5 Industries With Largest Number of Claimants in Loudoun County (excludes unclassified)



Industry	Loudoun County	Virginia
Professional, Scientific, and Technical Services	285	3,191
Administrative and Support and Waste Management and Remediation Services	107	2,760
Unclassified	89	2,017
Information	55	521
Wholesale Trade	47	791
Finance and Insurance	43	1,043
Health Care and Social Assistance	37	1,927
Construction	28	1,526
Educational Services	24	436
Accommodation and Food Services	21	1,469
Other Services (except Public Administration)	20	691
Retail Trade	14	790
Management of Companies and Enterprises	11	227
Real Estate and Rental and Leasing	10	425
Transportation and Warehousing	9	500
Arts, Entertainment, and Recreation	7	269
Manufacturing	5	658
Agriculture, Forestry, Fishing and Hunting	1	56
Mining, Quarrying, and Oil and Gas Extraction		47
Utilities		35

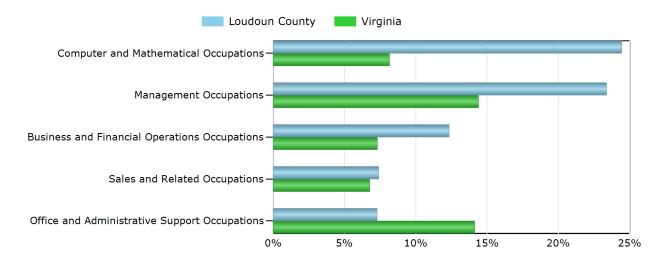
Source: Virginia Works, Economic Information & Analytics, Characteristics of the Insured Unemployed, December 2024.

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### Characteristics of the Insured Unemployed

Top 5 Occupation Groups With Largest Number of Claimants in Loudoun County

(excludes unknown occupations)



Occupation	Loudoun County	Virginia
Computer and Mathematical Occupations	208	1,800
Management Occupations	199	3,179
Business and Financial Operations Occupations	105	1,612
Sales and Related Occupations	63	1,494
Office and Administrative Support Occupations	62	3,120
Arts, Design, Entertainment, Sports, and Media Occupations	57	682
Architecture and Engineering Occupations	30	514
Installation, Maintenance, and Repair Occupations	16	746
Protective Service Occupations	13	329
Education, Training, and Library Occupations	11	325
Transportation and Material Moving Occupations	11	1,532
Food Preparation and Serving Related Occupations	10	1,197
Life, Physical, and Social Science Occupations	9	274
Healthcare Practitioners and Technical Occupations	9	484
Building and Grounds Cleaning and Maintenance Occupations	9	670
Personal Care and Service Occupations	8	361
Healthcare Support Occupations	7	665
Community and Social Service Occupations	6	265
Legal Occupations	6	102
Construction and Extraction Occupations	6	1,322
Production Occupations	4	1,279
Farming, Fishing, and Forestry Occupations	1	58
Military Specific Occupations	1	70
Unknown Occupation Code		

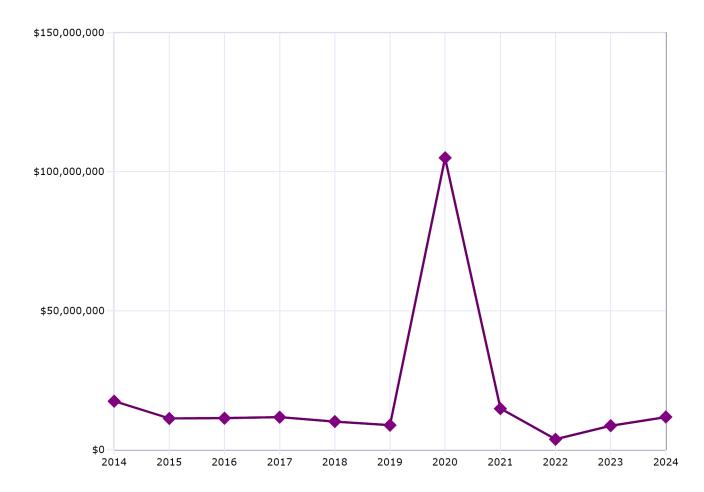
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Source: Virginia Works, Economic Information & Analytics, Characteristics of the Insured Unemployed, December 2024.

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## **Unemployment Insurance Payments**

#### Trends



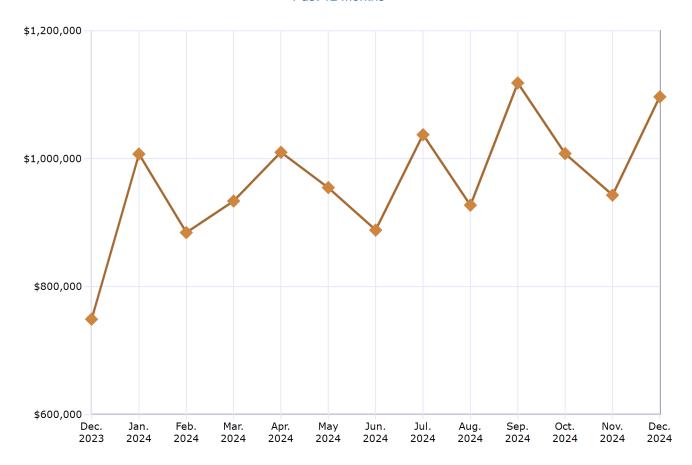
Loudoun County			Virgi	nia
Weeks Paid	Amount Paid	Wee	ks Paid	Amount Paid
49,722	\$17,481,818	1,	684,690	\$490,522,709
32,157	\$11,267,286	1,	198,476	\$351,290,100
32,120	\$11,361,124	1,	263,292	\$379,622,081
32,868	\$11,726,568	1,	114,650	\$336,664,624
28,505	\$10,170,255		941,154	\$286,468,017
24,754	\$8,848,757		867,371	\$269,014,541
363,928	\$105,016,976	8,	600,869	\$2,279,487,650
47,496	\$14,806,692	1,	601,885	\$458,078,646
10,454	\$3,776,832		485,275	\$154,636,752
23,715	\$8,686,871		685,711	\$232,048,074
31,961	\$11,810,164		821,464	\$281,948,022
	Weeks Paid 49,722 32,157 32,120 32,868 28,505 24,754 363,928 47,496 10,454 23,715	Weeks Paid         Amount Paid           49,722         \$17,481,818           32,157         \$11,267,286           32,120         \$11,361,124           32,868         \$11,726,568           28,505         \$10,170,255           24,754         \$8,848,757           363,928         \$105,016,976           47,496         \$14,806,692           10,454         \$3,776,832           23,715         \$8,686,871	Weeks Paid         Amount Paid         Wee           49,722         \$17,481,818         1,           32,157         \$11,267,286         1,           32,120         \$11,361,124         1,           32,868         \$11,726,568         1,           28,505         \$10,170,255           24,754         \$8,848,757           363,928         \$105,016,976         8,           47,496         \$14,806,692         1,           10,454         \$3,776,832           23,715         \$8,686,871	Weeks Paid         Amount Paid         Weeks Paid           49,722         \$17,481,818         1,684,690           32,157         \$11,267,286         1,198,476           32,120         \$11,361,124         1,263,292           32,868         \$11,726,568         1,114,650           28,505         \$10,170,255         941,154           24,754         \$8,848,757         867,371           363,928         \$105,016,976         8,600,869           47,496         \$14,806,692         1,601,885           10,454         \$3,776,832         485,275           23,715         \$8,686,871         685,711

 $Source: \textit{Virginia Employment Commission, Economic Information \& Analytics, } \\ \textit{Unemployment Insurance Program.}$ 

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## **Unemployment Insurance Payments**

Past 12 Months



	Loudoun County		Virginia	a
	Weeks Paid	Amount Paid	Weeks Paid	Amount Paid
Dec. 2023	2,029	\$749,082	53,438	\$18,388,408
Jan. 2024	2,719	\$1,007,345	70,590	\$24,188,826
Feb. 2024	2,387	\$884,512	62,778	\$21,583,220
Mar. 2024	2,528	\$933,828	66,855	\$22,896,885
Apr. 2024	2,739	\$1,010,051	75,006	\$25,745,119
May 2024	2,589	\$954,867	66,516	\$22,761,380
Jun. 2024	2,403	\$888,404	64,890	\$22,080,282
Jul. 2024	2,821	\$1,037,530	80,613	\$27,334,000
Aug. 2024	2,501	\$927,407	63,203	\$21,616,052
Sep. 2024	3,022	\$1,118,462	68,088	\$23,491,779
Oct. 2024	2,737	\$1,007,988	67,422	\$23,284,282
Nov. 2024	2,565	\$943,022	61,340	\$21,217,752
Dec. 2024	2,950	\$1,096,748	74,163	\$25,748,445

Source: Virginia Works, Unemployment Insurance Program.

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## **Employers by Size of Establishment**

	Loudoun County	Virginia
0 to 4 employees	9,287	203,822
5 to 9 employees	1,763	40,923
10 to 19 employees	1,387	30,400
20 to 49 employees	1,196	22,721
50 to 99 employees	439	7,659
100 to 249 employees	239	4,107
250 to 499 employees	56	1,098
500 to 999 employees	20	365
1000 and over employees	12	270
	14,399	311,365

### **Employment by Size of Establishment**

	Loudoun County	Virginia
0 to 4 employees	12,384	265,127
5 to 9 employees	11,669	271,975
10 to 19 employees	18,909	413,114
20 to 49 employees	36,254	684,395
50 to 99 employees	30,610	525,857
100 to 249 employees	34,704	607,274
250 to 499 employees	18,727	375,907
500 to 999 employees	14,397	250,288
1000 and over employees	23,367	718,538
	201,021	4,112,475

Note: Asterisks (\*\*\*) indicate non-disclosable data.

'Zero; no employment' typically represents new startup firms or sole-proprietorships.

Source: Virginia Works, Economic Information & Analytics,

Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2024.

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### 50 Largest Employers

- 1. Loudoun County Schools
- 2. County of Loudoun
- 3. Amazon Fulfillment Services Inc.
- 4. U.S. Department of Homeland Defense
- 5. M.C. Dean, Inc.
- 6. United Airlines Inc
- 7. Inova Health System
- 8. Northrop Grumman Corporation
- 9. Dynalectric Company
- 10. J.E. Richards, Inc.
- 11. Wal Mart
- 12. God Bless America Inc
- 13. Rosendin Electric Inc
- 14. Gate Gourmet
- 15. Loudoun Medical Group
- 16. Postal Service
- 17. Swissport U.S.A., Inc.
- 18. Southland Industries of Virginia
- 19. Wfirst Coast Security Services
- 20. U.S. Department of Transportation
- 21. Costco
- 22. Ashby Ponds, Inc.
- 23. Harris Teeter Supermarket
- 24. Security Forces, Inc.
- 25. Metro Washington Airports

- 26. Wegmans Store #07
- 27. Administaff
- 28. Giant Food
- 29. Verizon Virginia LLC
- 30. The Home Depot
- 31. Verizon
- 32. Verizon Corporate Resources
- 33. Town of Leesburg
- 34. Facebook Inc.
- 35. Howard Hughes Medical Ins
- 36. Worldcom
- 37. Target Corp
- 38. Caci
- 39. Club Demonstration Service
- 40. Raytheon Cyber Solutions Inc.
- 41. Rei Systems Inc
- 42. J. K. Moving & Storage
- 43. Cuisine Solutions Inc
- 44. Yahoo Holdings Inc
- 45. Raytheon Company
- 46. Inovant LLC
- 47. Six3 Systems
- 48. Brightstar Care Of Leesburg
- 49. McDonald's
- 50. Loudoun Water

Source: Virginia Works, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2024.

## Did you know...

you can search over 300,000 employer listings on our website provided by Infogroup? This easy-to-use feature lets you search for employers by keyword, industry, sales volume, size range, and more!

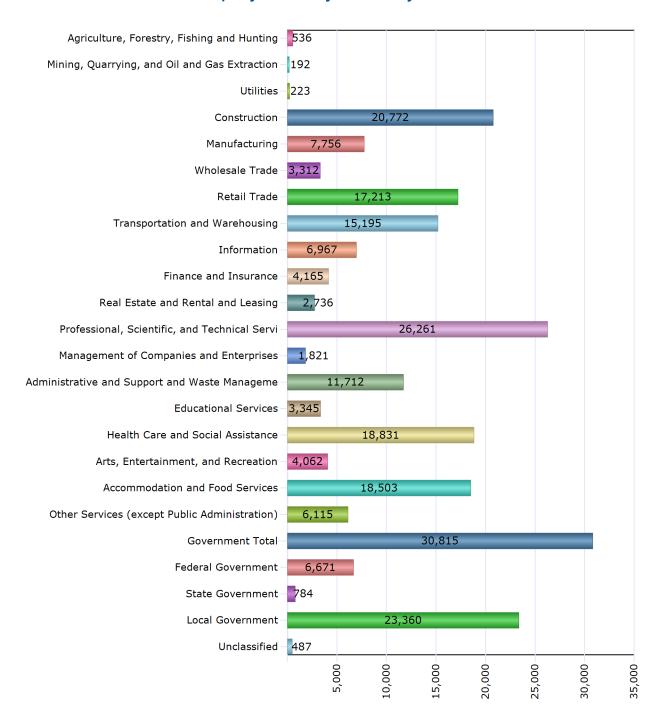


For this data and more, visit us on the web at:

www.VirginiaWorks.com

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### **Employment by Industry**



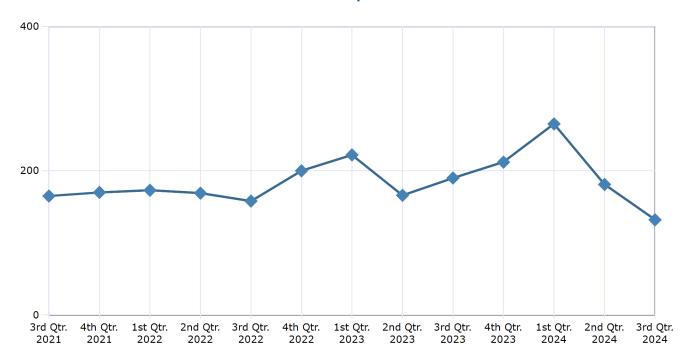
Total: 201,020

Note: Asterisk (\*) indicates non-disclosable data.

Source: Virginia Works, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2024.

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### **New Startup Firms**



	Loudoun County	Virginia
3rd Qtr. 2021	165	4,948
4th Qtr. 2021	170	3,960
1st Qtr. 2022	173	5,291
2nd Qtr. 2022	169	4,993
3rd Qtr. 2022	158	4,839
4th Qtr. 2022	200	4,162
1st Qtr. 2023	222	5,308
2nd Qtr. 2023	166	4,204
3rd Qtr. 2023	190	4,472
4th Qtr. 2023	212	4,454
1st Qtr. 2024	265	5,789
2nd Qtr. 2024	181	4,468
3rd Qtr. 2024	132	3,731

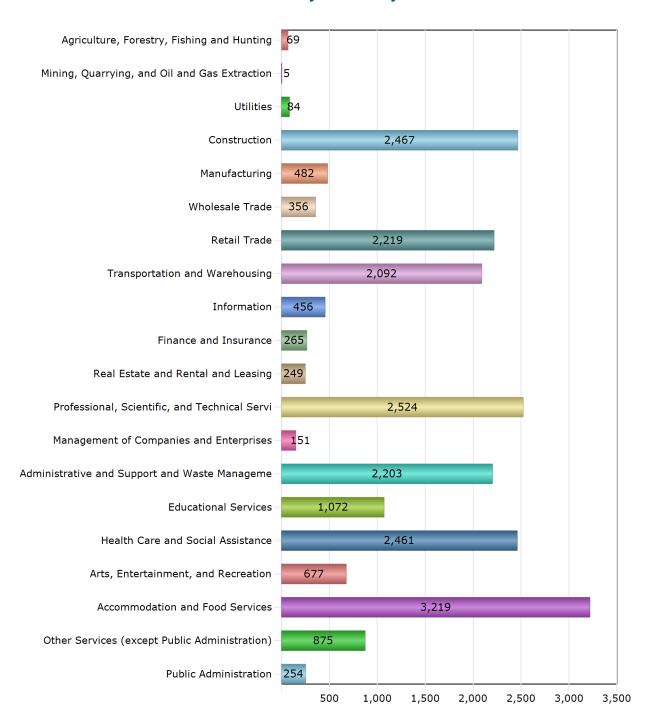
Note: The following criteria was used to define new startup firms:

- 1.) Setup and liability date both occurred during 3rd Quarter (July, August, September) 2024
- 2.) Establishment had no predecessor UI Account Number
- 3.) Private Ownership
- 4.) Average employment is less than 250
- 5.) For multi-unit establishments, the parent company must also meet the above criteria.

Source: Virginia Works, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2024.

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### New Hires by Industry

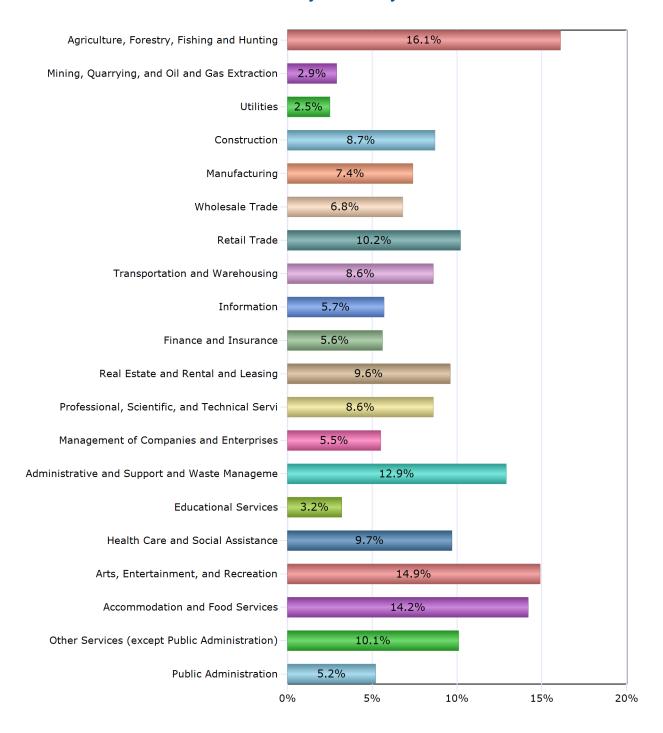


Total: 22,180

Source: U.S. Census Bureau, Local Employment Dynamics (LED) Program, 1st Quarter (January, February, March) 2024, all ownerships.

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### Turnover by Industry

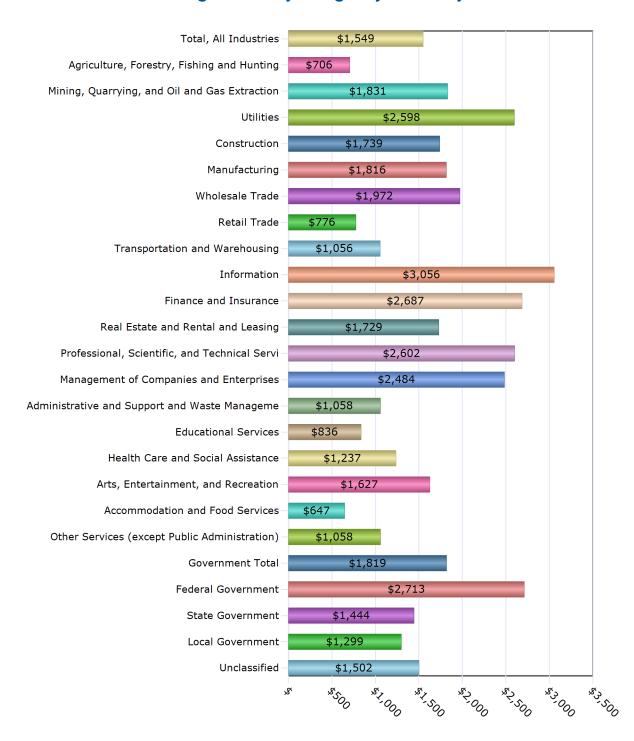


Average: 8.4%

Source: U.S. Census Bureau, Local Employment Dynamics (LED) Program, 4th Quarter (October, November, December) 2023, all ownerships.

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## Average Weekly Wage by Industry



Note: Asterisk (\*) indicates non-disclosable data.

Source: Virginia Works, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2024.

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### Age of Workers by Industry

	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65+
Total, All Industries	6,101	8,406	10,200	38,544	42,131	41,747	32,558	13,562
Agriculture, Forestry, Fishing and Hunting	24	32	21	92	80	66	88	44
Mining, Quarrying, and Oil and Gas Extraction			6	27	26	36	32	16
Utilities		6	23	135	166	126	107	20
Construction	120	591	1,043	4,076	4,376	4,040	3,004	1,182
Manufacturing	153	192	351	1,622	1,609	1,625	1,623	625
Wholesale Trade	12	67	147	881	953	899	843	316
Retail Trade	1,327	1,953	1,453	3,319	2,992	2,890	2,696	1,534
Transportation and Warehousing	77	591	888	3,431	3,598	3,472	3,180	1,108
Information	67	83	150	1,202	1,639	1,958	1,324	374
Finance and Insurance	12	33	94	847	1,168	1,117	822	220
Real Estate and Rental and Leasing	33	70	126	579	671	616	504	192
Professional, Scientific, and Technical Servi	158	386	1,000	6,192	6,989	6,622	4,480	1,730
Management of Companies and Enterprises	14	44	86	368	403	441	385	130
Administrative and Support and Waste Manageme	112	372	687	2,575	2,673	2,429	1,828	1,175
Educational Services	357	452	689	2,929	4,487	5,631	4,067	1,176
Health Care and Social Assistance	452	776	1,170	3,975	4,083	3,858	2,822	1,126
Arts, Entertainment, and Recreation	537	420	365	952	765	699	547	286
Accommodation and Food Services	2,327	1,883	1,305	3,119	2,987	2,700	2,104	1,454
Other Services (except Public Administration)	168	324	397	1,304	1,270	1,271	1,059	504
Public Administration	149	130	199	921	1,196	1,250	1,043	347

Source: U.S. Census Bureau,

Local Employment Dynamics (LED) Program, 1st Quarter (January, February, March) 2024, all ownerships.

### What is LED? -

Developed by the U.S. Census Bureau, the Local Employment Dynamics (LED) program merges Virginia's Unemployment Compensation wage and employer records with Census demographic data. Read more about LED on the following website:



http://lehd.did.census.gov/led/

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**Economic Profile Loudoun County** 

### **Industry Employment and Projections**

Long Term (Period= *30)* 

		Employment		Percent	
_	Estimated 2020	Projected 2030	Change	Total	Annual
Total, All Industries	1,082,312	1,232,136	149,824	13.84%	1.3%
Total Self-Employed and Unpaid Family Workers	75,856	77,434	1,578	2.08%	.21%
Agriculture, Forestry, Fishing and Hunting	2,389	2,757	368	15.4%	1.44%
Mining	401	352	-49	-12.22%	-1.29%
Mining, Quarrying, and Oil and Gas Extraction	401	352	-49	-12.22%	-1.29%
Utilities	***	***	***		***
Construction	61,477	70,114	8,637	14.05%	1.32%
Manufacturing	17,826	18,697	871	4.89%	.48%
Wholesale Trade	***	***	***		***
Retail Trade	100,525	103,164	2,639	2.63%	.26%
Transportation and Warehousing	27,152	34,020	6,868	25.29%	2.28%
Information	31,863	33,236	1,373	4.31%	.42%
Finance and Insurance	33,775	35,330	1,555	4.6%	.45%
Real Estate and Rental and Leasing	14,784	15,572	788	5.33%	.52%
Professional, Scientific, and Technical Services	225,849	260,511	34,662	15.35%	1.44%
Management of Companies and Enterprises	24,662	29,583	4,921	19.95%	1.84%
Administrative and Support and Waste Management and Remediation Services	72,795	84,847	12,052	16.56%	1.54%
Educational Services	86,344	106,456	20,112	23.29%	2.12%
Health Care and Social Assistance	98,697	114,715	16,018	16.23%	1.52%
Arts, Entertainment, and Recreation	11,275	16,940	5,665	50.24%	4.15%
Accommodation and Food Services	67,408	85,466	18,058	26.79%	2.4%
Other Services (except Public Administration)	29,565	34,235	4,670	15.8%	1.48%
Unclassified	73,564	82,913	9,349	12.71%	1.2%

Note: Asterisks (\*\*\*) indicate non-disclosable data. Projections data is for Northern Virginia (LWDA XI). No data available for Loudoun County.

Source: Virginia Works, Economic Information & Analytics, Long Term Industry and Occupational Projections, 2020-2030.

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## **Industry Employment and Projections**

Short Term (Period= 25)

		Employment		Percent	
	Estimated 2023	Projected 2025	Change	Total	Annual
Total, All Industries	4,226,956	4,296,812	69,856	1.65%	.82%
Total Self-Employed and Unpaid Family Workers	239,513	241,252	1,739	.73%	.36%
Agriculture, Forestry, Fishing and Hunting	***	***	***	***	***
Mining	***	***	***	***	***
Mining, Quarrying, and Oil and Gas Extraction	***	***	***	***	***
Utilities	***	***	***	***	***
Construction	209,584	213,530	3,946	1.88%	.94%
Manufacturing	245,235	247,714	2,479	1.01%	.5%
Wholesale Trade	113,897	116,115	2,218	1.95%	.97%
Retail Trade	392,138	392,340	202	.05%	.03%
Transportation and Warehousing	***	***	***	***	***
Information	70,361	70,652	291	.41%	.21%
Finance and Insurance	146,669	151,031	4,362	2.97%	1.48%
Real Estate and Rental and Leasing	58,218	58,714	496	.85%	.43%
Professional, Scientific, and Technical Services	466,794	481,278	14,484	3.1%	1.54%
Management of Companies and Enterprises	87,697	89,808	2,111	2.41%	1.2%
Administrative and Support and Waste Management and Remediation Services	248,458	255,074	6,616	2.66%	1.32%
Educational Services	371,820	373,352	1,532	.41%	.21%
Health Care and Social Assistance	483,528	506,605	23,077	4.77%	2.36%
Arts, Entertainment, and Recreation	54,620	51,914	-2,706	-4.95%	-2.51%
Accommodation and Food Services	334,821	341,070	6,249	1.87%	.93%
Other Services (except Public Administration)	130,750	132,292	1,542	1.18%	.59%
Unclassified	403,403	407,459	4,056	1.01%	.5%

Note: Asterisks (\*\*\*) indicate non-disclosable data. Projections data is for Virginia Statewide. No data available for Loudoun County.

Source: Virginia Works, Economic Information & Analytics, Short Term Industry and Occupational Projections, 2023-2025.

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## Occupation Employment and Projections

Long Term (Period= 30)

		Employment			Openings	
	Estimated 2020	Projected 2030	% Change	Replace -ments	Growth	Total
Total, All Occupations	1,082,312	1,232,136	13.84%	1,195,039	149,824	1,344,863
Management Occupations	68,554	78,267	14.17%	56,585	9,713	66,298
Business and Financial Operations Occupations	111,885	127,643	14.08%	103,268	15,758	119,026
Computer and Mathematical Occupations	132,236	158,134	19.58%	102,072	25,898	127,970
Architecture and Engineering Occupations	23,586	25,738	9.12%	17,570	2,152	19,722
Life, Physical, and Social Science Occupations	8,601	9,344	8.64%	7,550	743	8,293
Community and Social Service Occupations	11,378	13,701	20.42%	11,925	2,323	14,248
Legal Occupations	11,044	11,439	3.58%	7,932	395	8,327
Education, Training, and Library Occupations	64,667	80,006	23.72%	64,095	15,339	79,434
Arts, Design, Entertainment, Sports, and Media Occupations	15,750	17,637	11.98%	16,511	1,887	18,398
Healthcare Practitioners and Technical Occupations	51,092	56,436	10.46%	29,555	5,344	34,899
Healthcare Support Occupations	31,445	39,731	26.35%	43,046	8,286	51,332
Protective Service Occupations	24,739	29,305	18.46%	32,894	4,566	37,460
Food Preparation and Serving Related Occupations	66,258	83,950	26.7%	136,196	17,692	153,888
Building and Grounds Cleaning and Maintenance Occupations	38,260	41,359	8.1%	51,495	3,099	54,594
Personal Care and Service Occupations	26,031	33,800	29.85%	41,763	7,769	49,532
Sales and Related Occupations	109,903	112,444	2.31%	142,321	2,541	144,862
Office and Administrative Support Occupations	122,123	124,919	2.29%	135,988	2,796	138,784
Farming, Fishing, and Forestry Occupations	1,991	2,205	10.75%	3,243	214	3,457
Construction and Extraction Occupations	50,657	57,913	14.32%	53,025	7,256	60,281
Installation, Maintenance, and Repair Occupations	33,905	37,214	9.76%	34,309	3,309	37,618
Production Occupations	18,510	19,975	7.91%	21,727	1,465	23,192
Transportation and Material Moving Occupations	59,697	70,976	18.89%	81,969	11,279	93,248

Note: Asterisks (\*\*\*) indicate non-disclosable data.

Projections data is for Northern Virginia (LWDA XI). No data available for Loudoun County.

Source: Virginia Works, Economic Information & Analytics, Long Term Industry and Occupational Projections, 2020-2030.

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## Occupation Employment and Projections

Short Term (Period= 25)

		Employment			Openings	
	Estimated 2023	Projected 2025	% Change	Replace -ments	Growth	Total
Total, All Occupations	4,226,956	4,296,812	1.65%	903,342	69,856	973,198
Management Occupations	271,790	277,047	1.93%	40,622	5,257	45,879
Business and Financial Operations Occupations	396,510	406,369	2.49%	63,465	9,859	73,324
Computer and Mathematical Occupations	253,187	262,168	3.55%	29,623	8,981	38,604
Architecture and Engineering Occupations	72,159	74,140	2.75%	9,599	1,981	11,580
Life, Physical, and Social Science Occupations	44,793	45,957	2.6%	7,291	1,164	8,455
Community and Social Service Occupations	67,587	70,713	4.63%	11,503	3,126	14,629
Legal Occupations	40,254	40,809	1.38%	5,587	555	6,142
Education, Training, and Library Occupations	250,506	252,080	.63%	43,776	1,574	45,350
Arts, Design, Entertainment, Sports, and Media Occupations	65,102	65,340	.37%	12,538	238	12,776
Healthcare Practitioners and Technical Occupations	235,513	244,715	3.91%	26,483	9,202	35,685
Healthcare Support Occupations	146,774	156,357	6.53%	43,310	9,583	52,893
Protective Service Occupations	105,590	107,295	1.61%	24,716	1,705	26,421
Food Preparation and Serving Related Occupations	321,247	328,169	2.15%	123,703	6,922	130,625
Building and Grounds Cleaning and Maintenance Occupations	140,331	142,421	1.49%	37,690	2,090	39,780
Personal Care and Service Occupations	104,727	103,787	9%	35,549	-940	34,609
Sales and Related Occupations	384,811	384,834	.01%	99,237	23	99,260
Office and Administrative Support Occupations	461,209	459,848	3%	104,749	-1,361	103,388
Farming, Fishing, and Forestry Occupations	6,332	6,395	.99%	1,826	63	1,889
Construction and Extraction Occupations	194,320	198,526	2.16%	33,351	4,206	37,557
Installation, Maintenance, and Repair Occupations	166,854	169,505	1.59%	29,240	2,651	31,891
Production Occupations	173,509	174,336	.48%	37,316	827	38,143
Transportation and Material Moving Occupations	323,851	326,001	.66%	82,168	2,150	84,318

Note: Asterisks (\*\*\*) indicate non-disclosable data.

Projections data is for Virginia Statewide. No data available for Loudoun County.

Source: Virginia Works, Economic Information & Analytics, Short Term Industry and Occupational Projections, 2023-2025.

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**Economic Profile Loudoun County** 

## **Growth Occupations**

		Employment			Openings		
	Estimated 2020	Projected 2030	% Change	Replace -ments	Growth	Total	Average Annual Salary
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	***	***	***	***	N/A
Nurse Practitioners	1,015	1,660	63.55%	698	645	1,343	\$123,740
Occupational Therapy Assistants	124	200	61.29%	200	76	276	\$81,120
Ushers, Lobby Attendants, and Ticket Takers	***	***	***	***	***	***	N/A
Cooks, Restaurant	6,420	9,996	55.7%	11,855	3,576	15,431	\$37,160
Fitness Trainers and Aerobics Instructors	***	***	***	***	***	***	N/A
Amusement and Recreation Attendants	***	***	***	***	***	***	N/A
Nonfarm Animal Caretakers	***	***	***	***	***	***	N/A
Coaches and Scouts	1,852	2,641	42.6%	3,083	789	3,872	\$70,200
Statisticians	497	706	42.05%	423	209	632	\$123,460
Health Specialties Teachers, Postsecondary	***	***	***	***	***	***	N/A
Refuse and Recyclable Material Collectors	531	743	39.92%	844	212	1,056	\$39,780
Rail Car Repairers	***	***	***	***	***	***	N/A
Physical Therapist Assistants	302	420	39.07%	427	118	545	\$73,960
Nursing Instructors and Teachers, Postsecondary	***	***	***	***	***	***	N/A
Bartenders	***	***	***	***	***	***	N/A
Self-Enrichment Education Teachers	2,697	3,697	37.08%	3,621	1,000	4,621	\$59,810
Flight Attendants	***	***	***	***	***	***	N/A
Logisticians	2,488	3,380	35.85%	2,519	892	3,411	\$103,300
Medical and Health Services Managers	2,157	2,929	35.79%	1,927	772	2,699	\$146,840

Note: Asterisks (\*\*\*) indicate non-disclosable data.

Projections and OES wage data are for Northern Virginia (LWDA XI). No data available for Loudoun County.

Source: Virginia Works, Economic Information & Analytics, Long Term Industry and Occupational Projections, 2020-2030 Occupational Employment Statistics (OES) Survey, 2023.

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## **Declining Occupations**

		Employment		Openings			
	Estimated 2020	Projected 2030	% Change	Replace -ments	Growth	Total	
Telemarketers	***	***	***	***	***	***	
Legal Secretaries	***	***	***	***	***	***	
Watch Repairers	***	***	***	***	***	***	
Machine Feeders and Offbearers	401	285	-28.93%	446	-116	330	
Switchboard Operators, Including Answering Service	***	***	***	***	***	***	
Order Clerks	***	***	***	***	***	***	
Tellers	2,133	1,763	-17.35%	2,016	-370	1,646	
Cooks, Private Household	***	***	***	***	***	***	
Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	***	***	***	***	***	***	
Cardiovascular Technologists and Technicians	***	***	***	***	***	***	
Data Entry Keyers	701	597	-14.84%	700	-104	596	
Executive Secretaries and Executive Administrative Assistants	4,067	3,470	-14.68%	4,021	-597	3,424	
Floral Designers	240	206	-14.17%	201	-34	167	
Photographic Process Workers and Processing Machine Operators	101	87	-13.86%	142	-14	128	
Advertising Sales Agents	***	***	***	***	***	***	
Pressers, Textile, Garment, and Related Materials	***	***	***	***	***	***	
Payroll and Timekeeping Clerks	1,025	913	-10.93%	989	-112	877	
Tailors, Dressmakers, and Custom Sewers	***	***	***	***	***	***	
Inspectors, Testers, Sorters, Samplers, and Weighers	785	707	-9.94%	879	-78	801	
Bill and Account Collectors	***	***	***	***	***	***	

Note: Asterisks (\*\*\*) indicate non-disclosable data. Projections data is for Northern Virginia (LWDA XI). No data available for Loudoun County.

Source: Virginia Works, Economic Information & Analytics, Long Term Industry and Occupational Projections, 2020-2030.

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### Consumer Price Index (CPI)

#### All Urban Consumers (CPI-U)

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
2014	233.916	234.781	236.293	237.072	237.900	238.343	238.250	237.852	238.031	237.433	236.151	234.812	236.736	1.6
2015	233.707	234.722	236.119	236.599	237.805	238.638	238.654	238.316	237.945	237.838	237.336	236.525	237.017	0.1
2016	236.916	237.111	238.132	239.261	240.229	241.018	240.628	240.849	241.428	241.729	241.353	241.432	240.007	1.3
2017	242.839	243.603	243.801	244.524	244.733	244.955	244.786	245.519	246.819	246.663	246.669	246.524	245.120	2.1
2018	247.867	248.991	249.554	250.546	251.588	251.989	252.006	252.146	252.439	252.885	252.038	251.233	251.107	2.4
2019	251.712	252.776	254.202	255.548	256.092	256.143	256.571	256.558	256.759	257.346	257.208	256.974	255.657	1.8
2020	257.971	258.678	258.115	256.389	256.394	257.797	259.101	259.918	260.280	260.388	260.229	260.474	258.811	1.2
2021	261.582	263.014	264.877	267.054	269.195	271.696	273.003	273.567	274.310	276.589	277.948	278.802	270.970	4.7
2022	281.148	283.716	287.504	289.109	292.296	296.311	296.276	296.171	296.808	298.012	297.711	296.797	292.655	8.0
2023	299.170	300.840	301.836	303.363	304.127	305.109	305.691	307.026	307.789	307.671	307.051	306.746	304.702	4.1
2024	308.417	310.326	312.332	313.548	314.069	314.175	314.540	314.796	315.301	315.664	315.493	315.605	313.689	2.9

#### Urban Wage Earners and Clerical Workers (CPI-W)

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
2014	230.040	230.871	232.560	233.443	234.216	234.702	234.525	234.030	234.170	233.229	231.551	229.909	232.771	1.5
2015	228.294	229.421	231.055	231.520	232.908	233.804	233.806	233.366	232.661	232.373	231.721	230.791	231.810	-0.4
2016	231.061	230.972	232.209	233.438	234.436	235.289	234.771	234.904	235.495	235.732	235.215	235.390	234.076	1.0
2017	236.854	237.477	237.656	238.432	238.609	238.813	238.617	239.448	240.939	240.573	240.666	240.526	239.051	2.1
2018	241.919	242.988	243.463	244.607	245.770	246.196	246.155	246.336	246.565	247.038	245.933	244.786	245.146	2.5
2019	245.133	246.218	247.768	249.332	249.871	249.747	250.236	250.112	250.251	250.894	250.644	250.452	249.222	1.7
2020	251.361	251.935	251.375	249.515	249.521	251.054	252.636	253.597	254.004	254.076	253.826	254.081	252.248	1.2
2021	255.296	256.843	258.935	261.237	263.612	266.412	267.789	268.387	269.086	271.552	273.042	273.925	265.510	5.3
2022	276.296	278.943	283.176	284.575	288.022	292.542	292.219	291.629	291.854	293.003	292.495	291.051	287.984	8.5
2023	293.565	295.057	296.021	297.730	298.382	299.394	299.899	301.551	302.257	302.071	301.224	300.728	298.990	3.8
2024	302.201	304.284	306.502	307.811	308.163	308.054	308.501	308.640	309.046	309.358	308.998	309.067	307.552	2.9

Note: CPI data is for the United States only. No data available for Loudoun County.

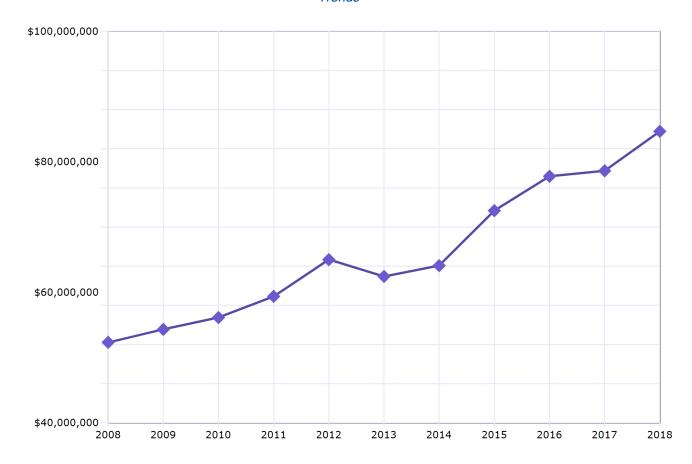
The CPI-U includes expenditures by urban wage earners and clerical workers, professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, retirees and others not in the labor force. The CPI-W only includes expenditures by those in hourly wage earning or clerical jobs.

Source: Bureau of Labor Statistics, Consumer Price Indexes (CPI) Program.

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## **Local Option Sales Tax**

Trends



	Loudoun County	Virginia
2008	\$52,341,178	\$1,032,815,078
2009	\$54,317,180	\$979,594,664
2010	\$56,142,547	\$992,820,512
2011	\$59,387,949	\$1,035,981,229
2012	\$65,015,435	\$1,080,663,042
2013	\$62,443,874	\$1,093,292,668
2014	\$64,094,609	\$1,131,194,860
2015	\$72,520,807	\$1,179,611,271
2016	\$77,789,732	\$1,202,257,995
2017	\$78,632,597	\$1,232,981,515
2018	\$84,677,360	\$1,282,022,261

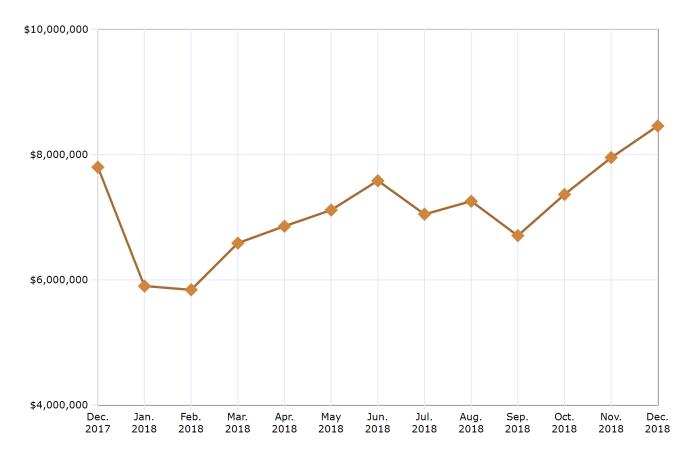
Note: This data is based on Virginia sales tax revenues deposited, rather than the actual taxable sales figures as reported on a dealer's return.

Source: Virginia Department of Taxation, Revenue Forecasting.

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## **Local Option Sales Tax**

Past 12 Months



	Loudoun County	Virginia
Dec. 2017	\$7,799,739	\$123,193,863
Jan. 2018	\$5,901,454	\$90,794,207
Feb. 2018	\$5,843,592	\$90,576,093
Mar. 2018	\$6,588,222	\$107,834,402
Apr. 2018	\$6,857,034	\$102,372,977
May 2018	\$7,114,867	\$110,211,496
Jun. 2018	\$7,583,109	\$112,529,037
Jul. 2018	\$7,049,137	\$107,211,401
Aug. 2018	\$7,256,128	\$109,428,585
Sep. 2018	\$6,707,968	\$105,468,340
Oct. 2018	\$7,364,282	\$107,742,243
Nov. 2018	\$7,953,851	\$112,348,128
Dec. 2018	\$8,457,716	\$125,505,352

Note: This data is based on Virginia sales tax revenues deposited, rather than the actual taxable sales figures as reported on a dealer's return.

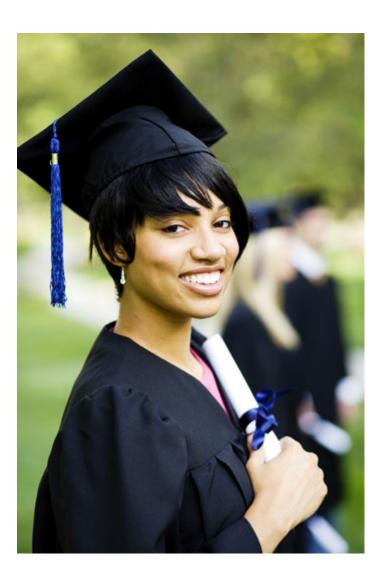
Source: Virginia Department of Taxation, Revenue Forecasting.

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## IV. Education Profile

#### **Overview**

The Education Profile for Loudoun County provides an assortment of data collected from the United States Census Bureau and the National Center for Education Statistics (NCES).



#### **Related Terms and Definitions**

### **Associate's degree**

An award that normally requires at least two but less than four years of full-time equivalent college work.

### **Bachelor's degree**

An award that normally requires at least four but not more than five years of full-time equivalent college-level work.

#### Post-baccalaureate certificate

An award that requires completion of an organized program of study equivalent to 18 semester credit hours beyond the bachelor's. It is designed for persons who have completed a bachelor's degree, but do not meet the requirements of a master's degree.

#### Master's degree

An award that requires the successful completion of a program of study of at least the full-time equivalent of one but not more than two academic years of work beyond the bachelor's degree.

### Post-master's certificate

An award that requires completion of an organized program of study equivalent to 24 semester credit hours beyond the master's degree, but does not meet the requirements of academic degrees at the doctor's level.

### **Doctor's degree**

The highest award a student can earn for graduate study.

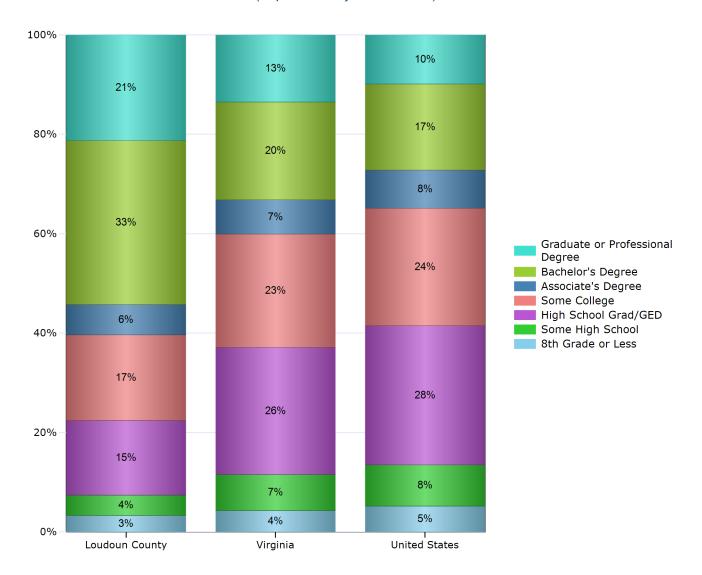
#### First-professional degree

An award that requires completion of a program that meets all of the following criteria: (1) completion of the academic requirements to begin practice in the profession; (2) at least two years of college work prior to entering the program; and (3) a total of at least six academic years of college work to complete the degree program, including prior required college work plus the length of the professional program itself.

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### **Educational Attainment**

(Population 18 years and over)



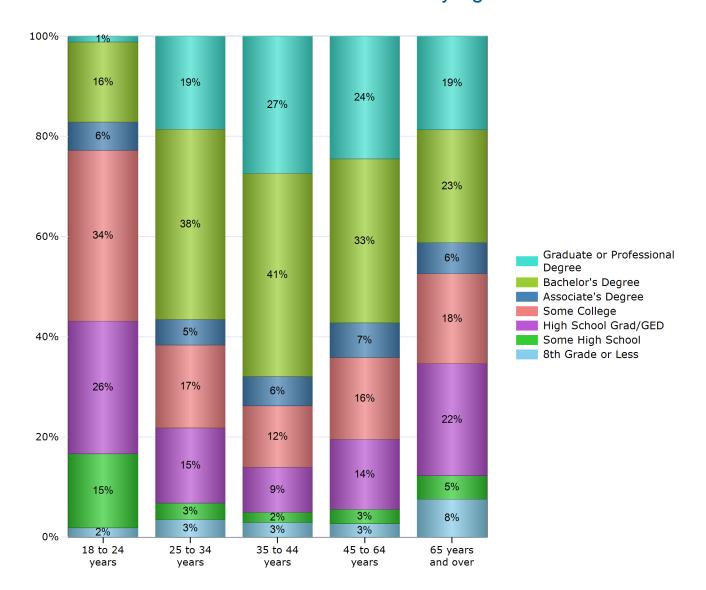
	Loudoun County	Virginia	United States
8th Grade or Less	8,232	275,329	12,639,425
Some High School	10,048	464,075	20,093,117
High School Grad/GED	37,052	1,633,105	68,044,371
Some College	42,488	1,457,887	57,431,237
Associate's Degree	15,096	440,219	18,586,866
Bachelor's Degree	81,385	1,258,661	42,027,629
Graduate or Professional Degree	52,473	862,686	24,008,551
	246,774	6,391,962	242,831,196

Source: U.S. Census Bureau

American Community Survey, 2011-2015.

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## **Educational Attainment by Age**



	18 - 24	25 - 34	35 - 44	45 - 64	65+	Total
8th Grade or Less	440	1,588	1,830	2,351	2,023	8,232
Some High School	3,490	1,517	1,280	2,504	1,257	10,048
High School Grad/GED	6,255	6,860	5,648	12,313	5,976	37,052
Some College	8,052	7,569	7,723	14,345	4,799	42,488
Associate's Degree	1,332	2,336	3,678	6,092	1,658	15,096
Bachelor's Degree	3,775	17,359	25,465	28,761	6,025	81,385
Graduate or Professional Degree	268	8,489	17,212	21,520	4,984	52,473
	23,612	45,718	62,836	87,886	26,722	246,774

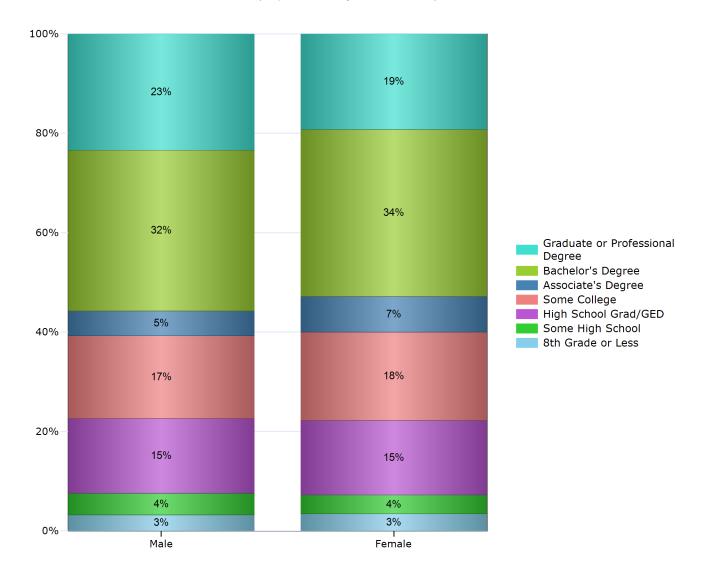
Source: U.S. Census Bureau

American Community Survey, 2011-2015.

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### **Educational Attainment by Gender**

(Population 18 years and over)



	Male	Female	Total
8th Grade or Less	3,898	4,334	8,232
Some High School	5,273	4,775	10,048
High School Grad/GED	18,168	18,884	37,052
Some College	20,097	22,391	42,488
Associate's Degree	6,048	9,048	15,096
Bachelor's Degree	39,104	42,281	81,385
Graduate or Professional Degree	28,263	24,210	52,473
	120,851	125,923	246,774

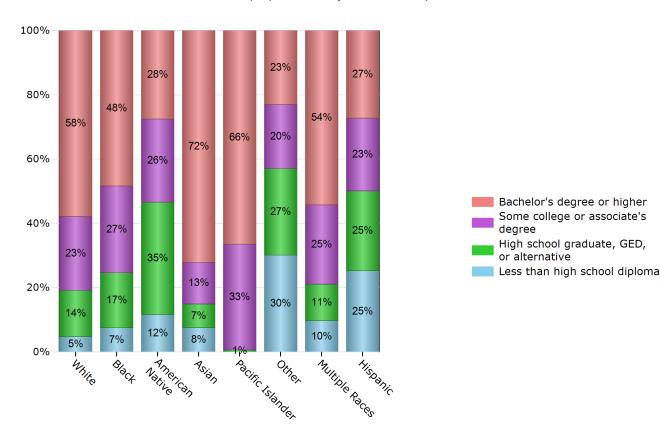
Source: U.S. Census Bureau

American Community Survey, 2011-2015.

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### **Educational Attainment by Race/Ethnicity**

(Population 25 years and over)



	Less than high school diploma	High school grad, GED, or alternative	Some college or associate's degree	Bachelor's degree or higher	Total
Race					
White	7,373	22,297	35,635	89,637	154,942
Black or African American	1,239	2,843	4,475	8,022	16,579
American Indian or Alaska Native	56	169	125	133	483
Asian	2,790	2,725	4,809	26,649	36,973
Native Hawaiian/Pacific Islander	0	1	54	109	164
Other	2,260	2,020	1,495	1,729	7,504
Multiple Races	632	742	1,607	3,536	6,517
Ethnicity					
Hispanic or Latino (of any race)	6,619	6,516	5,932	7,148	26,215
	20,969	37,313	54,132	136,963	249,377

Source: U.S. Census Bureau

American Community Survey, 2011-2015.

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### **Graduate Data Trends**

#### Loudoun County

	Cert. <1 yr.	Cert. 1-2 yrs.	Assoc.	Cert. 2-4 yrs.	ВА	Cert. Post-BA	MA	Cert. Post-MA	Ph.D.	1st Prof.
2006										
2007										
2008										
2009										
2010										
2011			2							
2012			1							
2013		2	7		13					
2016		1	2		33					

Note: This table only reflects degrees completed from institutions within Loudoun County

#### Virginia Statewide

	Cert. <1 yr.	Cert. 1-2 yrs.	Assoc.	Cert. 2-4 yrs.	ВА	Cert. Post-BA	MA	Cert. Post-MA	Ph.D.	1st Prof.
2006	4,213	4,298	14,431	102	39,247	608	12,429	225	1,440	2,490
2007	4,478	3,686	15,519	116	40,381	650	12,781	252	1,516	2,626
2008	5,197	3,813	16,207	134	39,160	725	13,802	334	1,080	2,168
2009	6,259	4,587	17,179	85	40,233	756	15,445	300	925	2,064
2010	7,648	8,158	21,014	374	45,361	915	18,889	601	2,100	2,598
2011	6,972	12,557	24,306	473	49,109	1,055	20,697	727	2,329	2,658
2012	8,825	12,801	26,199	620	53,051	1,215	21,516	686	2,095	3,298
2013	8,153	12,179	25,854	484	54,778	1,067	22,782	706	2,230	2,963
2016	8,643	11,912	25,125	608	61,852	2,032	24,717	640	2,328	2,931

Source: U.S. Department of Education, Institute of Education Sciences (IES).

## Did you know...

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## **Training Providers**

Source: U.S. Department of Education, Institute of Education Sciences (IES), 2016.

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