

Virginia

# COMMUNITY PROFILE

Shenandoah County



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## I. Introduction

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

[www.virginiaworks.com](http://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.

## II. Demographic Profile

### Overview

This Demographic Profile provides an in-depth analysis of the population in Shenandoah 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

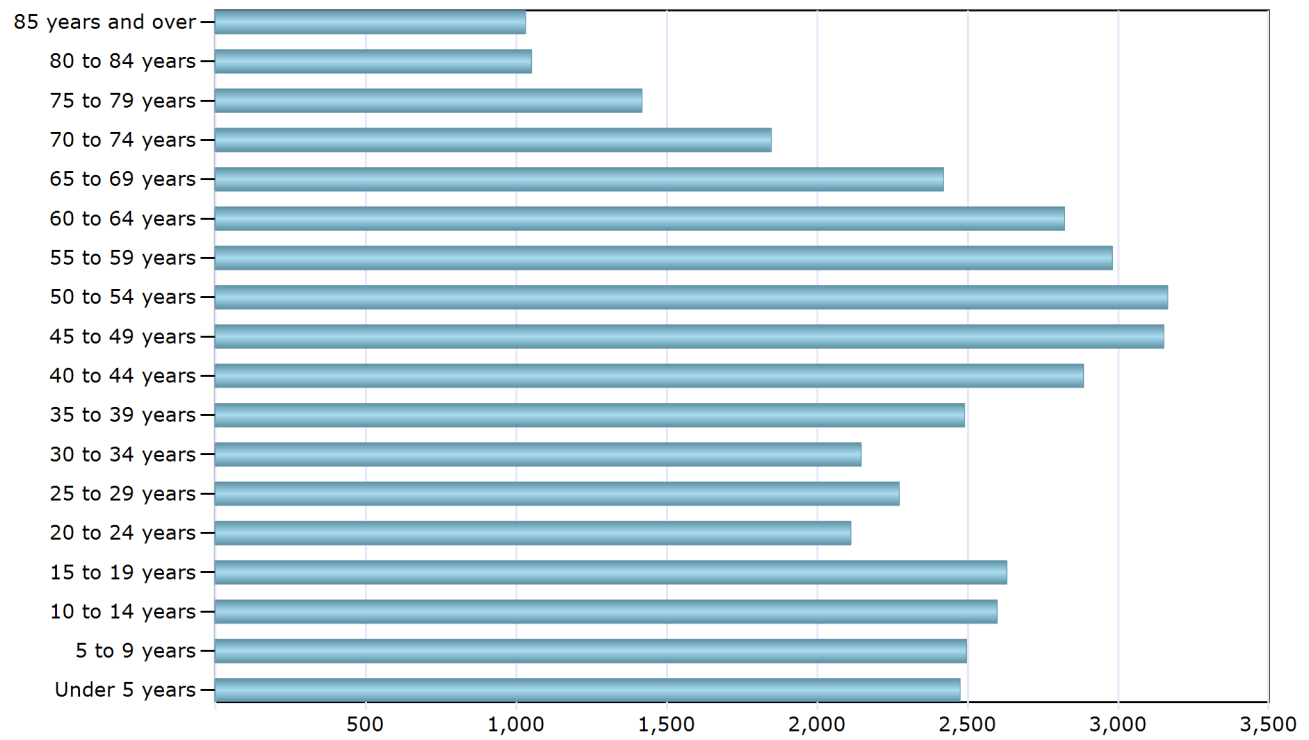
The data on gender were derived from answers to a question that was asked of all people. Individuals were asked to mark either "male" or "female" to indicate their gender. For most cases in which gender was not reported, it was determined by the appropriate entry from the person's given (i.e., first)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

## Population by Age



	Shenandoah County	Virginia	United States
<b>Under 5 years</b>	2,475	509,625	20,201,362
<b>5 to 9 years</b>	2,496	511,849	20,348,657
<b>10 to 14 years</b>	2,598	511,246	20,677,194
<b>15 to 19 years</b>	2,630	550,965	22,040,343
<b>20 to 24 years</b>	2,112	572,091	21,585,999
<b>25 to 29 years</b>	2,273	564,342	21,101,849
<b>30 to 34 years</b>	2,146	526,077	19,962,099
<b>35 to 39 years</b>	2,490	540,063	20,179,642
<b>40 to 44 years</b>	2,885	568,865	20,890,964
<b>45 to 49 years</b>	3,152	621,155	22,708,591
<b>50 to 54 years</b>	3,165	592,845	22,298,125
<b>55 to 59 years</b>	2,981	512,595	19,664,805
<b>60 to 64 years</b>	2,822	442,369	16,817,924
<b>65 to 69 years</b>	2,420	320,302	12,435,263
<b>70 to 74 years</b>	1,848	229,502	9,278,166
<b>75 to 79 years</b>	1,418	173,929	7,317,795
<b>80 to 84 years</b>	1,051	130,801	5,743,327
<b>85 years and over</b>	1,031	122,403	5,493,433
	<b>41,993</b>	<b>8,001,024</b>	<b>308,745,538</b>

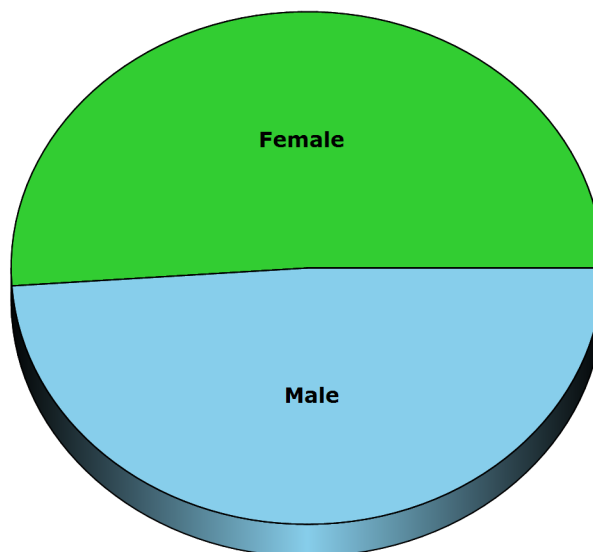
Source: 2010 Census.

## Population by Race/Ethnicity

	Shenandoah County	Virginia	United States
<b>Total</b>			
Total Population	41,993	8,001,024	308,745,538
<b>Race</b>			
White	39,070	5,486,852	223,553,265
Black or African American	734	1,551,399	38,929,319
American Indian or Alaska Native	101	29,225	2,932,248
Asian	217	439,890	14,674,252
Native Hawaiian/Pacific Islander	7	5,980	540,013
Other	1,185	254,278	19,107,368
Multiple Races	679	233,400	9,009,073
<b>Ethnicity</b>			
Not Hispanic or Latino (of any race)	39,416	7,369,199	258,267,944
Hispanic or Latino (of any race)	2,577	631,825	50,477,594

Source: 2010 Census.

## Population by Gender

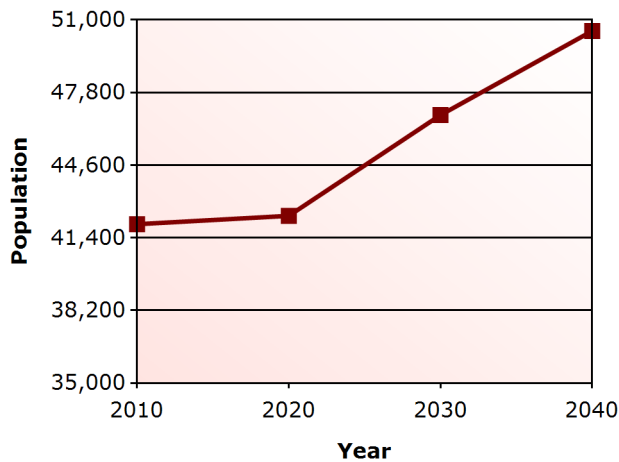


	Shenandoah County	Virginia	United States
<b>Male</b>	20,529	3,925,983	151,781,326
<b>Female</b>	21,464	4,075,041	156,964,212
	<b>41,993</b>	<b>8,001,024</b>	<b>308,745,538</b>

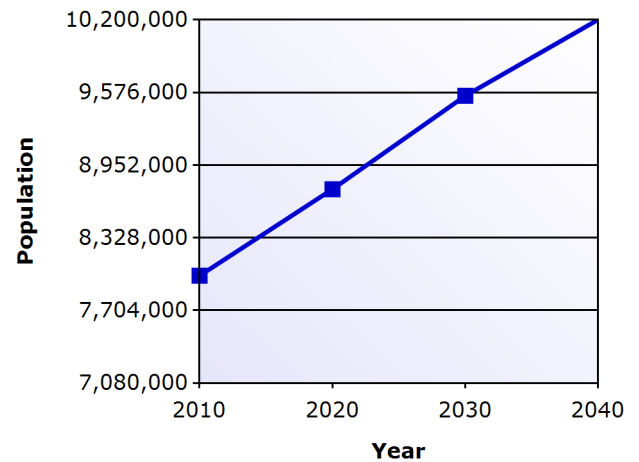
Source: 2010 Census.

## Population Change

Shenandoah County



Virginia



	Shenandoah County	Percent change	Number Change	Virginia	Percent change	Number Change
<b>2000</b>	35,075			7,079,030		
<b>2010</b>	41,993	19.72 %	6,918	8,001,024	13.02 %	921994
<b>2020</b>	42,363	0.88 %	370	8,744,273	9.29 %	743249
<b>2030</b>	46,803	10.48 %	4,440	9,546,958	9.18 %	802685
<b>2040</b>	50,507	7.91 %	3,704	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!

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

[www.VirginiaWorks.com](http://www.VirginiaWorks.com)

United States™  
**Census**  
**2010**





## Population Projections by Age and Gender

	2020		2030		2040	
	Female	Male	Female	Male	Female	Male
<b>Under 5 years</b>	1,138	1,173	1,311	1,351	1,431	1,475
<b>5 to 9 years</b>	1,121	1,132	1,302	1,314	1,435	1,448
<b>10 to 14 years</b>	1,338	1,346	1,471	1,480	1,664	1,674
<b>15 to 19 years</b>	1,104	1,268	1,173	1,348	1,338	1,537
<b>20 to 24 years</b>	966	964	1,175	1,173	1,269	1,267
<b>25 to 29 years</b>	1,174	1,181	1,247	1,254	1,301	1,309
<b>30 to 34 years</b>	1,170	1,188	1,259	1,278	1,505	1,527
<b>35 to 39 years</b>	1,210	1,155	1,477	1,409	1,541	1,470
<b>40 to 44 years</b>	1,107	1,087	1,433	1,406	1,515	1,486
<b>45 to 49 years</b>	1,191	1,197	1,333	1,339	1,597	1,605
<b>50 to 54 years</b>	1,378	1,316	1,235	1,179	1,569	1,498
<b>55 to 59 years</b>	1,477	1,485	1,317	1,325	1,448	1,457
<b>60 to 64 years</b>	1,497	1,480	1,501	1,484	1,320	1,306
<b>65 to 69 years</b>	1,705	1,511	1,698	1,505	1,536	1,361
<b>70 to 74 years</b>	1,472	1,248	1,564	1,327	1,577	1,338
<b>75 to 79 years</b>	1,068	927	1,403	1,219	1,383	1,201
<b>80 to 84 years</b>	812	481	1,173	695	1,238	734
<b>85 years and over</b>	881	415	1,119	527	1,460	687
	<b>21,809</b>	<b>20,554</b>	<b>24,191</b>	<b>22,613</b>	<b>26,127</b>	<b>24,380</b>
	<b>42,363</b>		<b>46,804</b>		<b>50,507</b>	

Source: Weldon Cooper Center for Public Service.

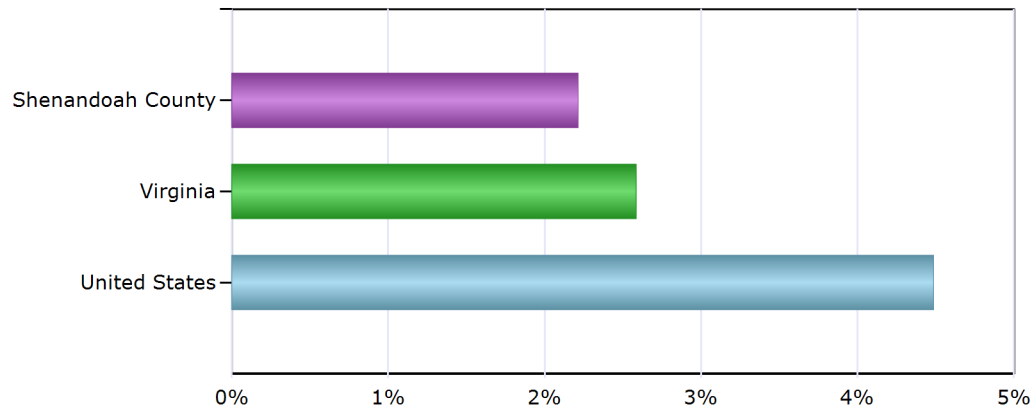
## Population Projections by Race/Ethnicity

	2020	2030	2040
<b>Total</b>			
Total Population	42,363	46,803	50,507
<b>Race</b>			
White	35,819	36,144	34,287
Black or African American	693	694	653
Asian	307	497	817
Other	712	817	872
<b>Ethnicity</b>			
Hispanic or Latino (of any race)	4,832	8,651	13,878

Source: Weldon Cooper Center for Public Service.

## English Language Skills

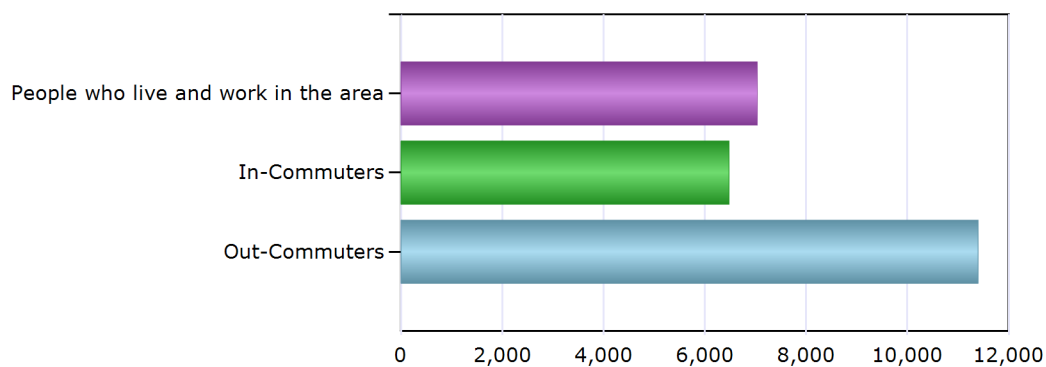
(Age 5 and over that speak English less than well)



	Total	Speak English less than well	Percent
<b>Shenandoah County</b>	40,425	895	2.21%
<b>Virginia</b>	7,800,044	201,628	2.58%
<b>United States</b>	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	7,034
In-Commuters	6,477
Out-Commuters	11,394
Net In-Commuters (In-Commuters minus Out-Commuters)	-4,917

Source: U.S. Census Bureau,  
OnTheMap Application and LEHD Origin-Destination Employment Statistics, 2014.

## Top 10 Places Residents are Commuting To

Area	Workers
Winchester city, VA	1,382
Frederick County, VA	1,354
Fairfax County, VA	1,314
Warren County, VA	1,037
Loudoun County, VA	760
Rockingham County, VA	681
Prince William County, VA	468
Harrisonburg city, VA	286
Henrico County, VA	214
Page County, VA	214

## Top 10 Places Workers are Commuting From

Area	Workers
Rockingham County, VA	1,246
Frederick County, VA	850
Page County, VA	547
Warren County, VA	486
Harrisonburg city, VA	400
Winchester city, VA	317
Loudoun County, VA	170
Hardy County, WV	162
Berkeley County, WV	120
Hampshire County, WV	119

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>

## III. Economic Profile

### Overview

The Economic Profile of Shenandoah 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)**

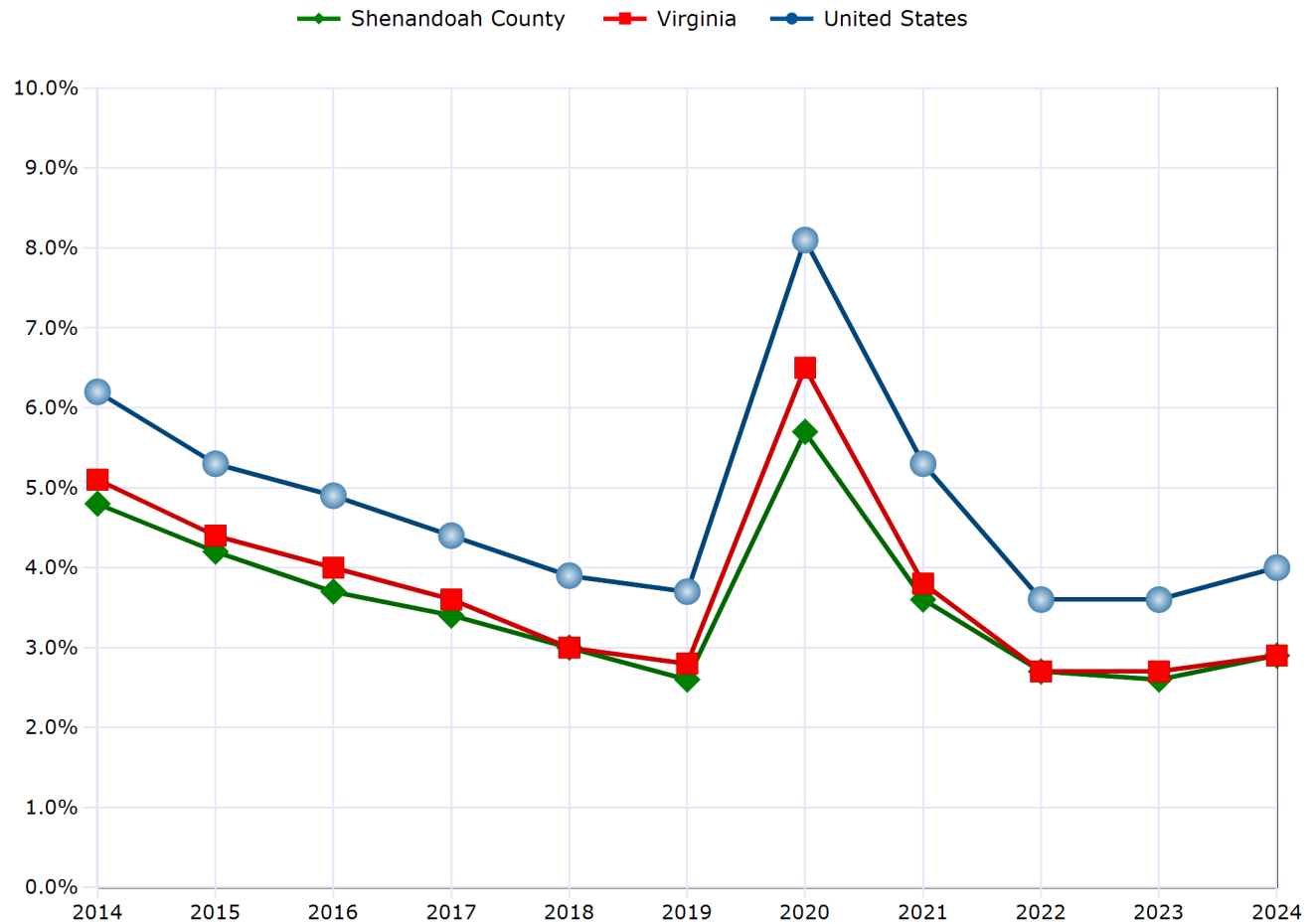
Unemployment insurance is a program for the accumulation of funds paid by employers to be used for the payment of unemployment insurance to workers during periods of unemployment which are beyond the workers' control. Unemployment insurance replaces a part of the worker's wage loss if he becomes eligible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

#### **Unemployment Rate**

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

## Unemployment Rates

Trends

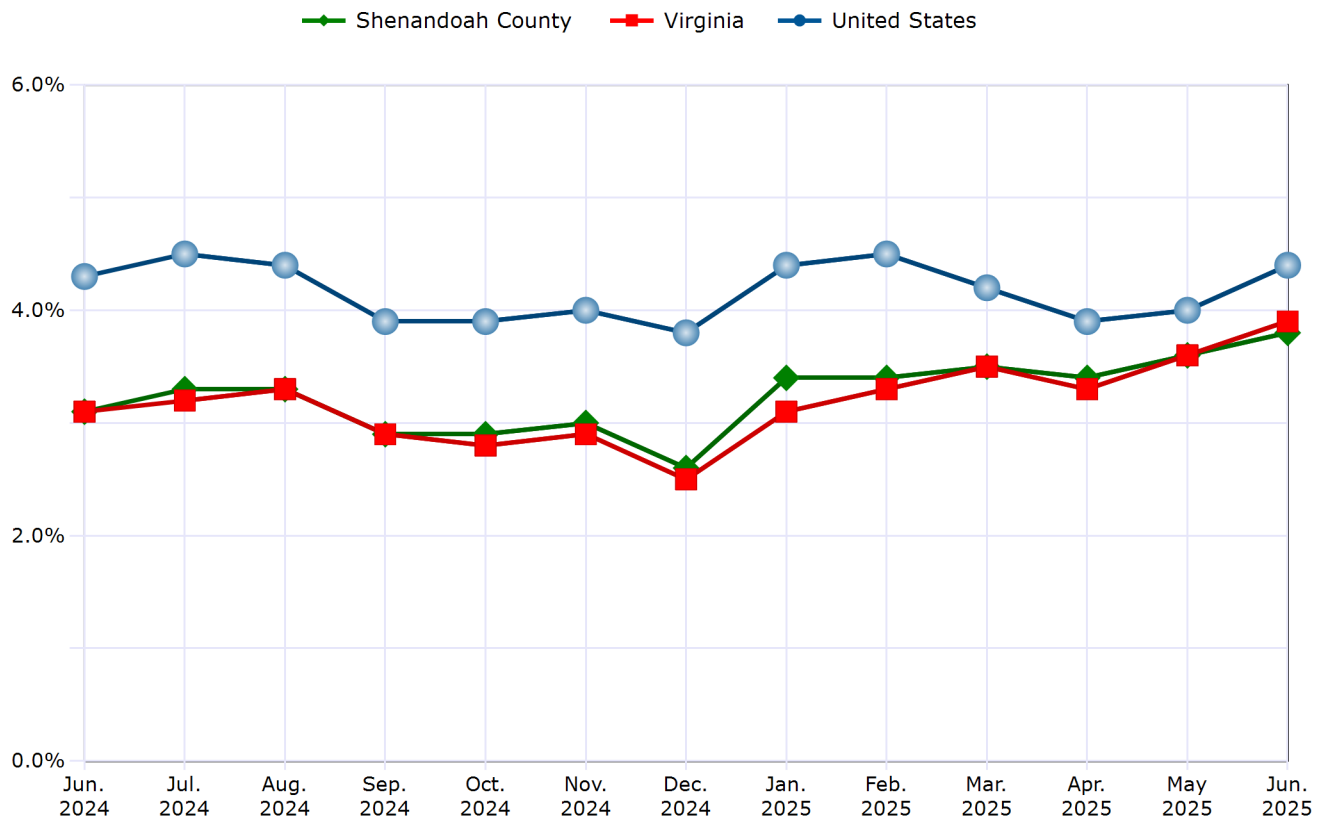


	Shenandoah County	Virginia	United States
2014	4.8%	5.1%	6.2%
2015	4.2%	4.4%	5.3%
2016	3.7%	4.0%	4.9%
2017	3.4%	3.6%	4.4%
2018	3.0%	3.0%	3.9%
2019	2.6%	2.8%	3.7%
2020	5.7%	6.5%	8.1%
2021	3.6%	3.8%	5.3%
2022	2.7%	2.7%	3.6%
2023	2.6%	2.7%	3.6%
2024	2.9%	2.9%	4.0%

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

## Unemployment Rates

Past 12 Months



	Shenandoah County	Virginia	United States
<b>Jun. 2024</b>	3.1%	3.1%	4.3%
<b>Jul. 2024</b>	3.3%	3.2%	4.5%
<b>Aug. 2024</b>	3.3%	3.3%	4.4%
<b>Sep. 2024</b>	2.9%	2.9%	3.9%
<b>Oct. 2024</b>	2.9%	2.8%	3.9%
<b>Nov. 2024</b>	3.0%	2.9%	4.0%
<b>Dec. 2024</b>	2.6%	2.5%	3.8%
<b>Jan. 2025</b>	3.4%	3.1%	4.4%
<b>Feb. 2025</b>	3.4%	3.3%	4.5%
<b>Mar. 2025</b>	3.5%	3.5%	4.2%
<b>Apr. 2025</b>	3.4%	3.3%	3.9%
<b>May 2025</b>	3.6%	3.6%	4.0%
<b>Jun. 2025</b>	3.8%	3.9%	4.4%

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

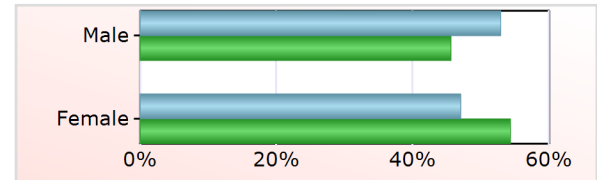
## Characteristics of the Insured Unemployed

Total number of claimants: 102

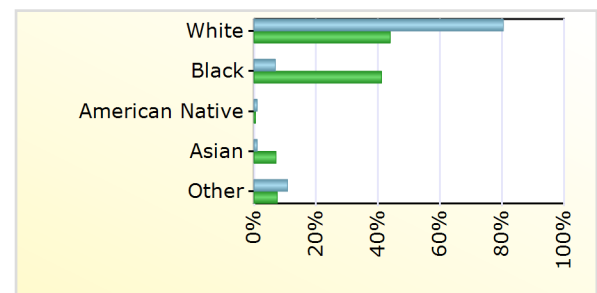
Shenandoah County - (102 claimants)

Virginia - (29,322 claimants)

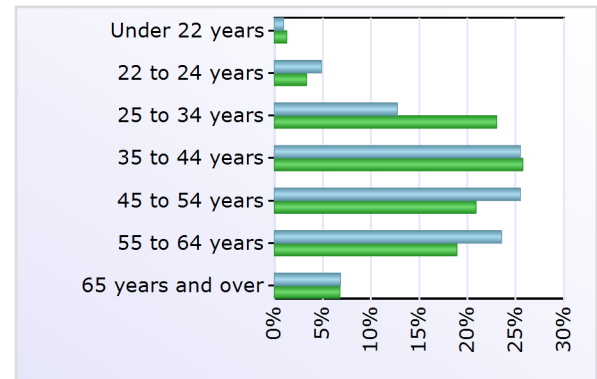
Gender	Shenandoah County	Virginia
Male	54	13,380
Female	48	15,942
Unspecified		



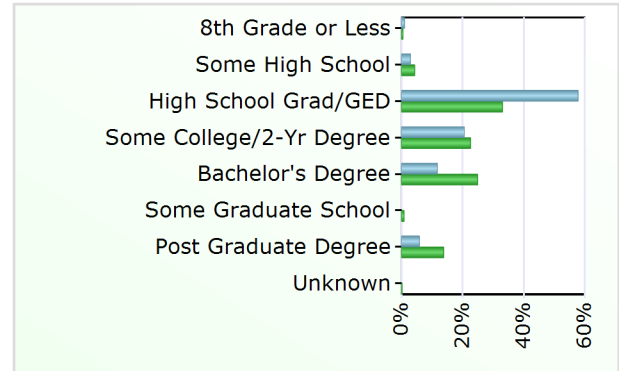
Race	Shenandoah County	Virginia
White	82	12,876
Black	7	12,051
American Native	1	137
Asian	1	2,074
Other	11	2,184



Age	Shenandoah County	Virginia
Under 22 years	1	380
22 to 24 years	5	982
25 to 34 years	13	6,752
35 to 44 years	26	7,542
45 to 54 years	26	6,125
55 to 64 years	24	5,545
65 years and over	7	1,996
Unknown		



Education	Shenandoah County	Virginia
8th Grade or Less	1	145
Some High School	3	1,262
High School Grad/GED	59	9,691
Some College/2-Yr Degree	21	6,631
Bachelor's Degree	12	7,302
Some Graduate School		245
Post Graduate Degree	6	4,045
Unknown		1



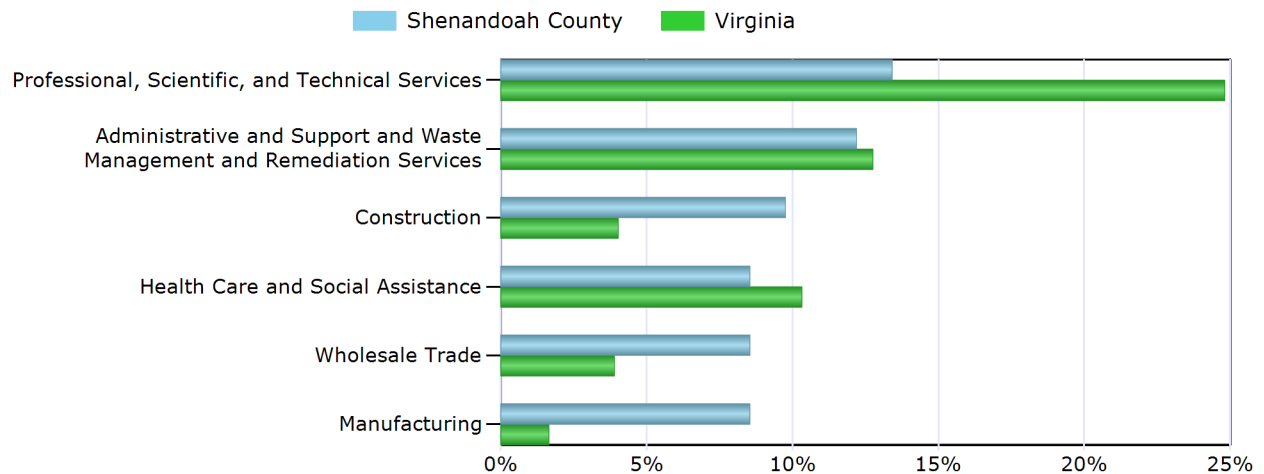
Source: Virginia Works, Economic Information & Analytics, Characteristics of the Insured Unemployed, July 2025.



## Characteristics of the Insured Unemployed

### Top 5 Industries With Largest Number of Claimants in Shenandoah County

(excludes unclassified)



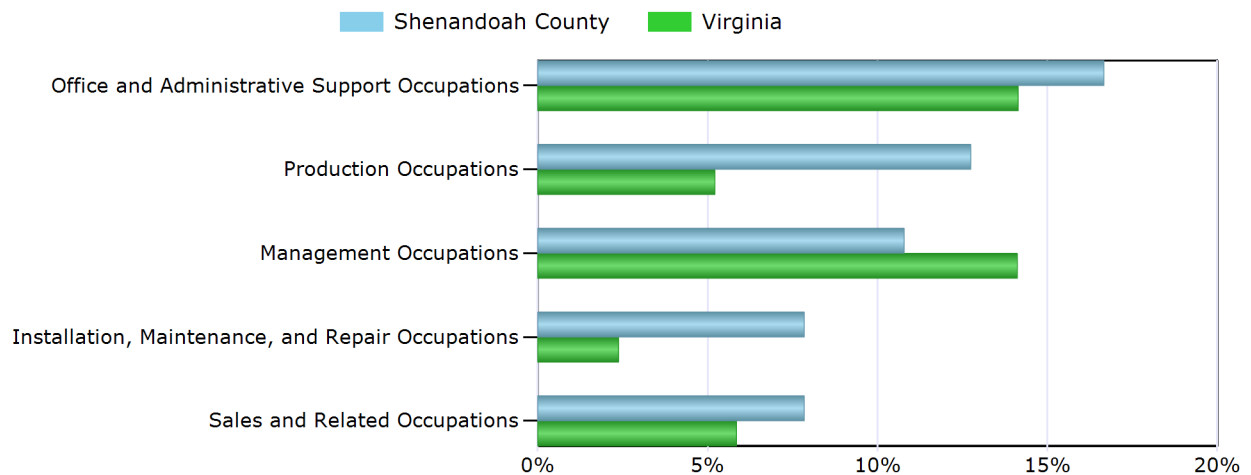
Industry	Shenandoah County	Virginia
Professional, Scientific, and Technical Services	11	6,357
Administrative and Support and Waste Management and Remediation Services	10	3,267
Construction	8	1,031
Manufacturing	7	422
Wholesale Trade	7	998
Health Care and Social Assistance	7	2,643
Unclassified	6	2,486
Retail Trade	5	921
Accommodation and Food Services	4	1,891
Information	3	848
Finance and Insurance	3	1,181
Other Services (except Public Administration)	3	940
Transportation and Warehousing	2	574
Real Estate and Rental and Leasing	2	514
Management of Companies and Enterprises	2	259
Agriculture, Forestry, Fishing and Hunting	1	33
Mining, Quarrying, and Oil and Gas Extraction	1	55
Utilities		37
Educational Services		990
Arts, Entertainment, and Recreation		170

Source: Virginia Works, Economic Information & Analytics, Characteristics of the Insured Unemployed, July 2025.

## Characteristics of the Insured Unemployed

### Top 5 Occupation Groups With Largest Number of Claimants in Shenandoah County

(excludes unknown occupations)

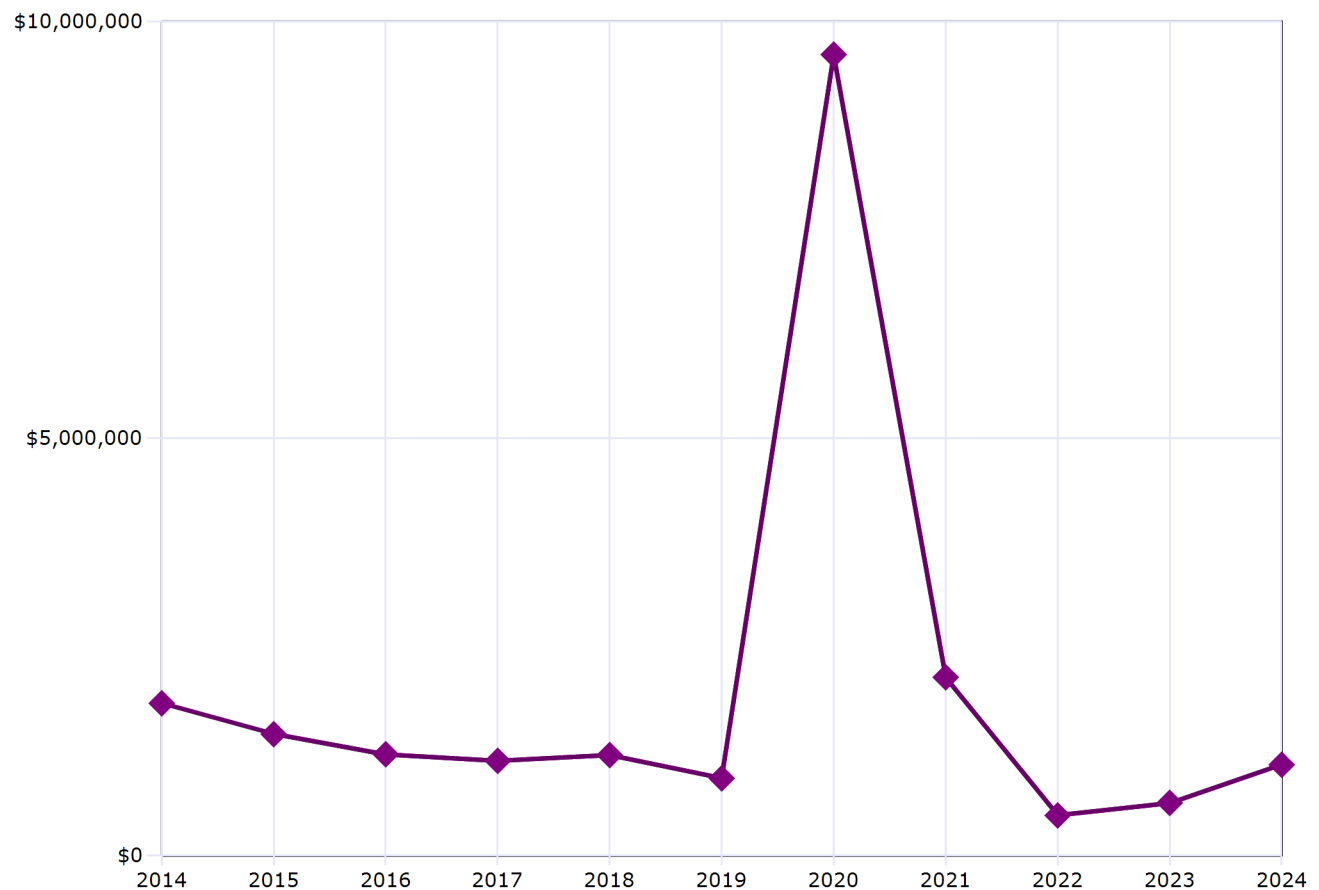


Occupation	Shenandoah County	Virginia
Office and Administrative Support Occupations	17	4,146
Production Occupations	13	1,529
Management Occupations	11	4,139
Sales and Related Occupations	8	1,715
Installation, Maintenance, and Repair Occupations	8	697
Computer and Mathematical Occupations	7	3,206
Construction and Extraction Occupations	6	921
Transportation and Material Moving Occupations	5	1,603
Business and Financial Operations Occupations	4	2,621
Architecture and Engineering Occupations	4	785
Healthcare Practitioners and Technical Occupations	4	720
Food Preparation and Serving Related Occupations	4	1,465
Life, Physical, and Social Science Occupations	2	459
Community and Social Service Occupations	2	458
Education, Training, and Library Occupations	2	1,011
Arts, Design, Entertainment, Sports, and Media Occupations	2	1,385
Healthcare Support Occupations	1	845
Building and Grounds Cleaning and Maintenance Occupations	1	452
Personal Care and Service Occupations	1	421
Legal Occupations		162
Protective Service Occupations		474
Farming, Fishing, and Forestry Occupations		40
Military Specific Occupations		66
Unknown Occupation Code		

*Source: Virginia Works, Economic Information & Analytics,  
Characteristics of the Insured Unemployed, July 2025.*

## Unemployment Insurance Payments

*Trends*

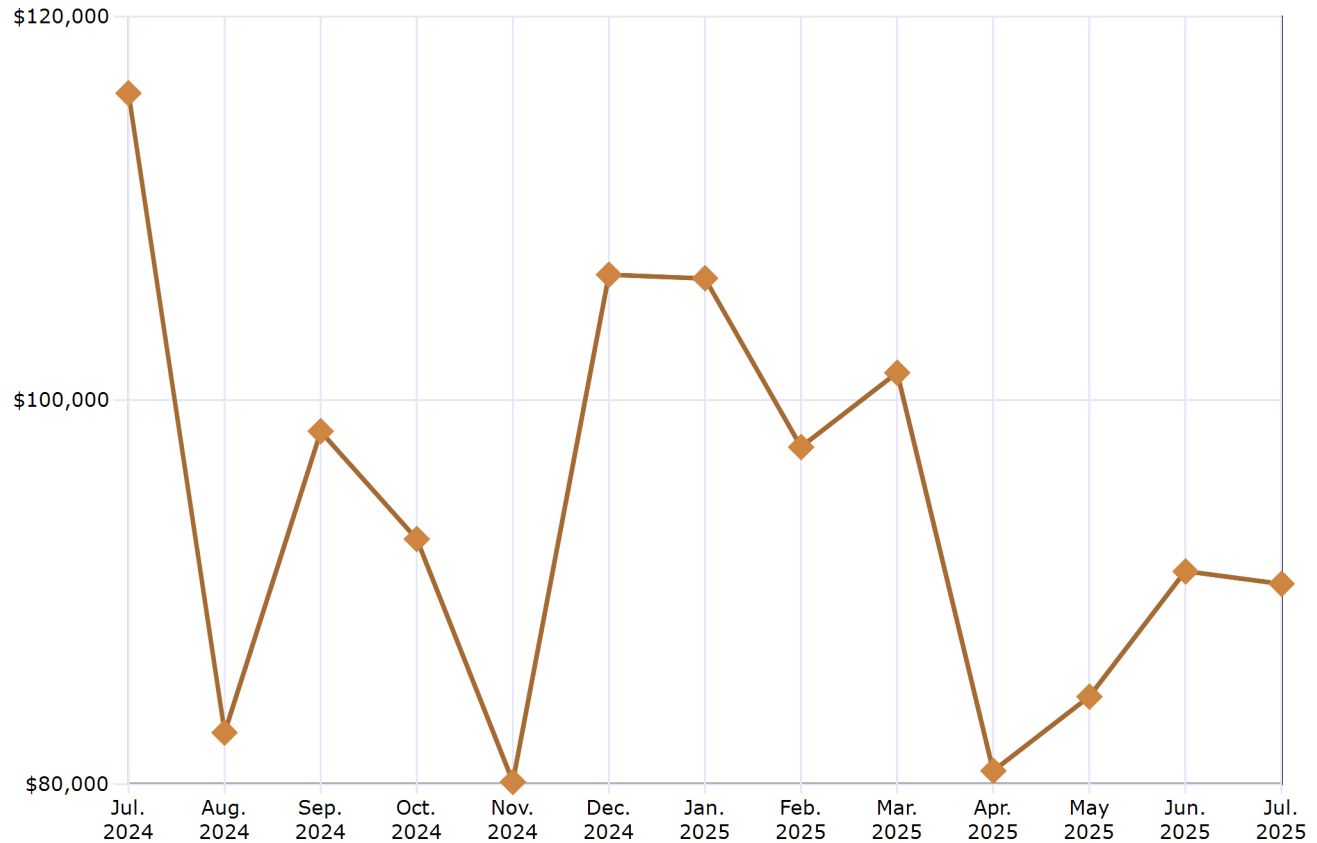


	Shenandoah County		Virginia	
	Weeks Paid	Amount Paid	Weeks Paid	Amount Paid
<b>2014</b>	6,869	\$1,825,780	1,684,690	\$490,522,709
<b>2015</b>	5,061	\$1,455,511	1,198,476	\$351,290,100
<b>2016</b>	4,233	\$1,215,109	1,263,292	\$379,622,081
<b>2017</b>	3,915	\$1,136,249	1,114,650	\$336,664,624
<b>2018</b>	4,021	\$1,205,260	941,154	\$286,468,017
<b>2019</b>	3,043	\$926,128	867,371	\$269,014,541
<b>2020</b>	35,420	\$9,602,497	8,600,869	\$2,279,487,650
<b>2021</b>	7,471	\$2,137,693	1,601,885	\$458,078,646
<b>2022</b>	1,454	\$481,853	485,275	\$154,636,752
<b>2023</b>	1,864	\$632,348	685,711	\$232,048,074
<b>2024</b>	3,127	\$1,089,064	821,464	\$281,948,022

Source: Virginia Employment Commission, Economic Information & Analytics, Unemployment Insurance Program.

## Unemployment Insurance Payments

*Past 12 Months*



	Shenandoah County		Virginia	
	Weeks Paid	Amount Paid	Weeks Paid	Amount Paid
<b>Jul. 2024</b>	322	\$116,004	80,613	\$27,334,000
<b>Aug. 2024</b>	235	\$82,685	63,203	\$21,616,052
<b>Sep. 2024</b>	280	\$98,391	68,088	\$23,491,779
<b>Oct. 2024</b>	269	\$92,773	67,422	\$23,284,282
<b>Nov. 2024</b>	229	\$80,117	61,340	\$21,217,752
<b>Dec. 2024</b>	311	\$106,550	74,163	\$25,748,445
<b>Jan. 2025</b>	323	\$106,363	69,125	\$23,901,022
<b>Feb. 2025</b>	294	\$97,566	67,208	\$23,330,065
<b>Mar. 2025</b>	302	\$101,437	80,917	\$28,182,251
<b>Apr. 2025</b>	247	\$80,696	71,831	\$25,077,568
<b>May 2025</b>	247	\$84,559	74,874	\$26,230,081
<b>Jun. 2025</b>	264	\$91,086	90,500	\$31,564,327
<b>Jul. 2025</b>	255	\$90,442	88,280	\$30,838,363

Source: Virginia Works,  
Unemployment Insurance Program.

## Employers by Size of Establishment

	Shenandoah County	Virginia
<b>0 to 4 employees</b>	760	208,451
<b>5 to 9 employees</b>	178	40,802
<b>10 to 19 employees</b>	104	30,280
<b>20 to 49 employees</b>	66	22,356
<b>50 to 99 employees</b>	29	7,537
<b>100 to 249 employees</b>	9	3,975
<b>250 to 499 employees</b>	***	1,062
<b>500 to 999 employees</b>	0	377
<b>1000 and over employees</b>	***	272
	<b>1,153</b>	<b>315,112</b>

## Employment by Size of Establishment

	Shenandoah County	Virginia
<b>0 to 4 employees</b>	1,098	262,208
<b>5 to 9 employees</b>	1,193	270,993
<b>10 to 19 employees</b>	1,433	411,927
<b>20 to 49 employees</b>	1,943	670,993
<b>50 to 99 employees</b>	1,946	518,793
<b>100 to 249 employees</b>	1,383	587,946
<b>250 to 499 employees</b>	***	362,549
<b>500 to 999 employees</b>	0	259,946
<b>1000 and over employees</b>	***	746,591
	<b>13,006</b>	<b>4,091,946</b>

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), 1st Quarter (January, February, March) 2025.

## 50 Largest Employers

- |                                      |   |
|--------------------------------------|---|
| 1. Shenandoah County School Board    | 26. Postal Service                                  |
| 2. George's Chicken                  | 27. Criswell Ford                                   |
| 3. County of Shenandoah              | 28. Inboden Environmental Services Inc.             |
| 4. Bowman Andros Products            | 29. Loves Travel Stops & Coun Inc                   |
| 5. Valley Health System              | 30. Town of Strasburg                               |
| 6. Shentel Management Company        | 31. Town of Woodstock                               |
| 7. Mercury Paper Inc                 | 32. Custom Printed Products                         |
| 8. Wal Mart                          | 33. Inspirit Blue Ridge Management LLC              |
| 9. Masco Builder Cabinet Gro         | 34. VDOT  |
| 10. Food Lion                        | 35. Woodstock Facility Operations                   |
| 11. New Market Poultry LLC           | 36. Appalachian Freight Carriers Inc                |
| 12. Forrest L. Preston               | 37. Americold Logistics LLC                         |
| 13. Bryce Resort                     | 38. Massautten Military Academy                     |
| 14. Holtzman Oil Corporation         | 39. Stat Nursing LLC                                |
| 15. Lowes' Home Centers, Inc.        | 40. Italian Touch                                   |
| 16. Startkleen Legacy, Llc           | 41. Route 11 Potato Chips                           |
| 17. Skyline Terrace Nursing Home     | 42. Holtzman Transport                              |
| 18. McDonalds                        | 43. Shenandoah County Department of Social Services |
| 19. Cracker Barrel Old Country Store | 44. Good Life Corporation                           |
| 20. Howell Metal Company             | 45. Jackson Travel                                  |
| 21. Holtzman Propane LC              | 46. Shenvalee Lodge, Inc.                           |
| 22. First Bank                       | 47. Mountain Valley Sheet Met                       |
| 23. Lazerspot Inc                    | 48. Pilot Travel Centers LLC                        |
| 24. Kennametal, Inc.                 | 49. Southern Kitchen                                |
| 25. Gkn Hayward Baker Inc            | 50. Holtzman Propane Delivery LLC                   |

Source: Virginia Works, Economic Information & Analytics,  
Quarterly Census of Employment and Wages (QCEW), 1st Quarter (January, February, March) 2025.

### Did you know...

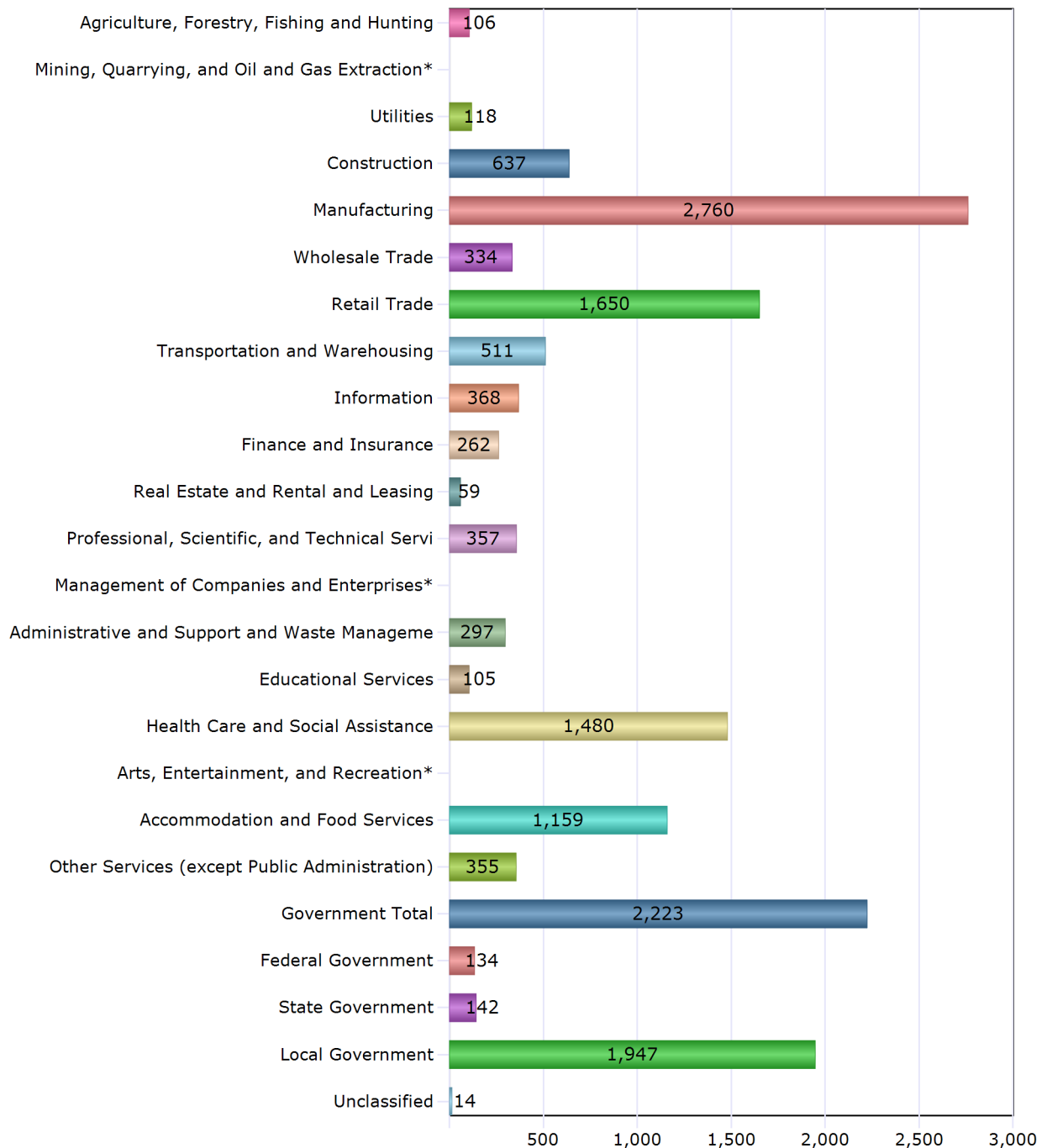
you can search over 300,000 employer listings on our website provided by Infogroup? This easy-to-use feature lets you search for employers by keyword, industry, sales volume, size range, and more!



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

[www.VirginiaWorks.com](http://www.VirginiaWorks.com)

## Employment by Industry

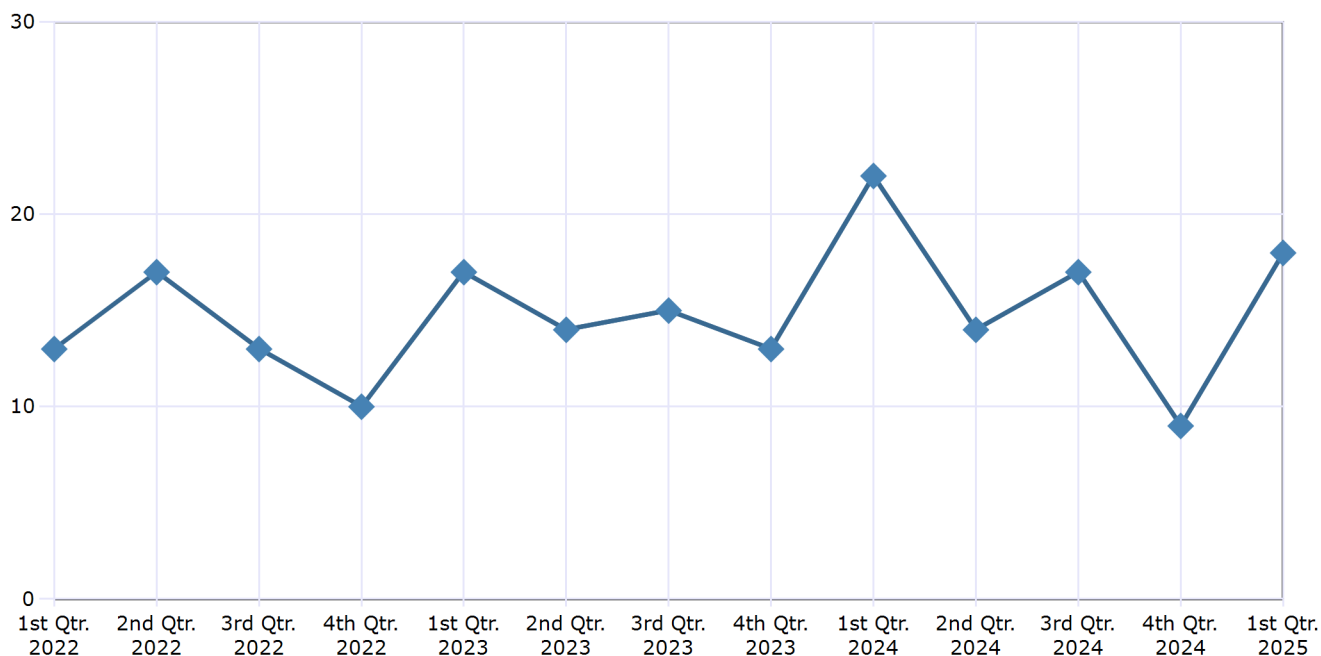

**Total: 13,007**

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

Source: Virginia Works, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 1st Quarter (January, February, March) 2025.



## New Startup Firms



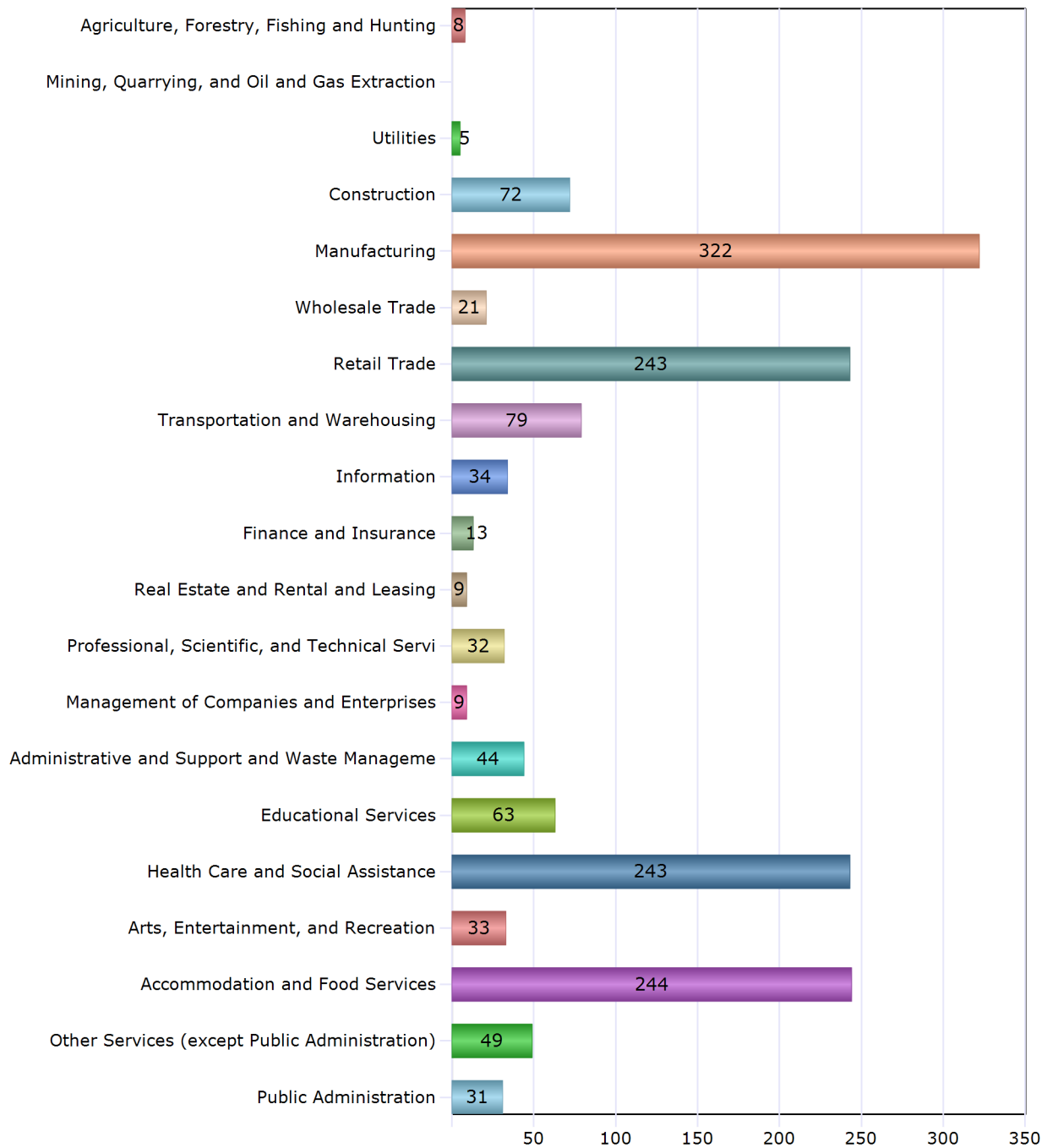
Shenandoah County		Virginia
1st Qtr. 2022	13	5,291
2nd Qtr. 2022	17	4,993
3rd Qtr. 2022	13	4,839
4th Qtr. 2022	10	4,162
1st Qtr. 2023	17	5,320
2nd Qtr. 2023	14	4,204
3rd Qtr. 2023	15	4,472
4th Qtr. 2023	13	4,454
1st Qtr. 2024	22	5,789
2nd Qtr. 2024	14	4,468
3rd Qtr. 2024	17	4,555
4th Qtr. 2024	9	4,203
1st Qtr. 2025	18	4,708

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

- 1.) Setup and liability date both occurred during 1st Quarter (January, February, March) 2025
- 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.

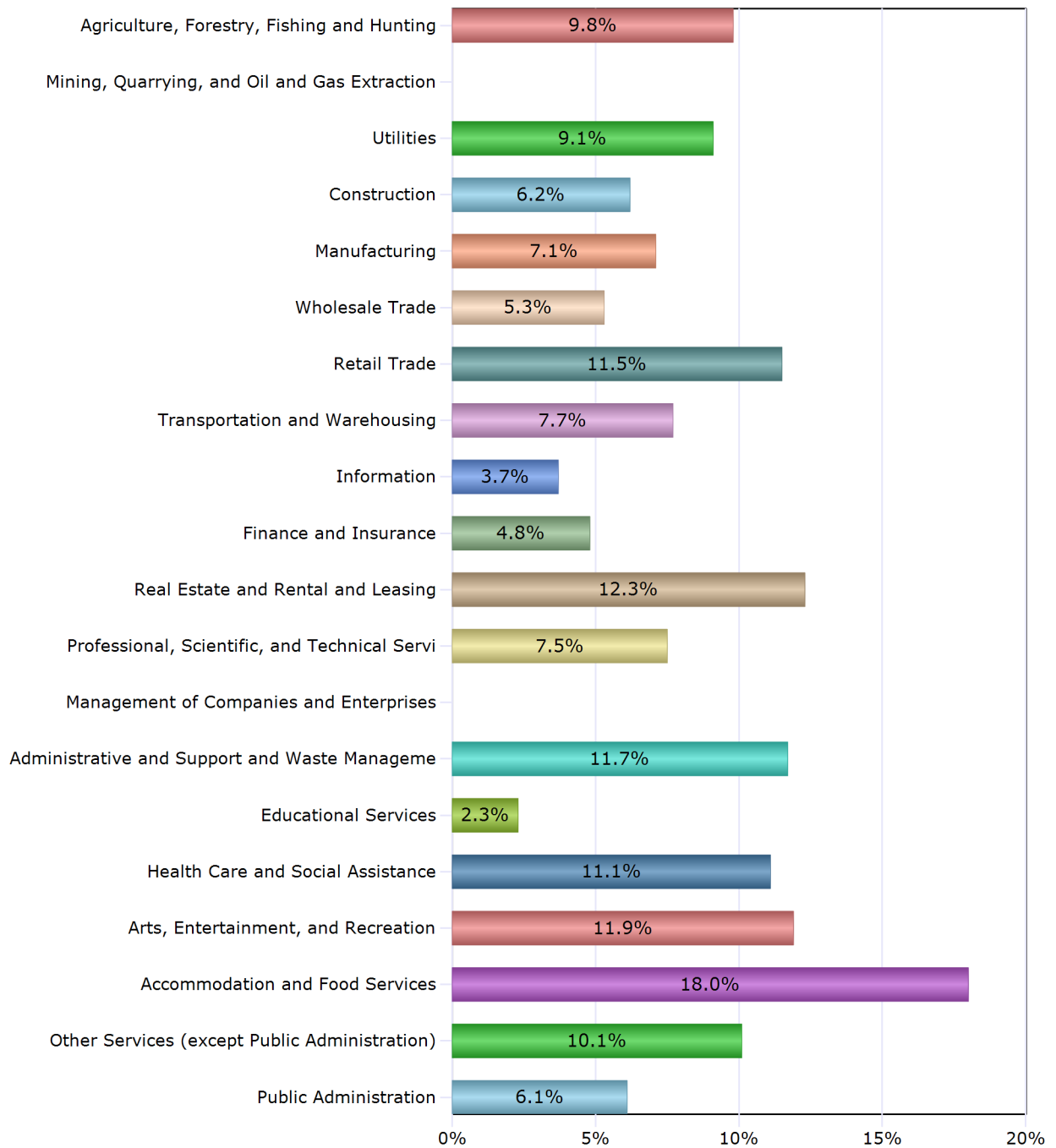
Source: Virginia Works, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 1st Quarter (January, February, March) 2025.

## New Hires by Industry

**Total: 1,554**

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

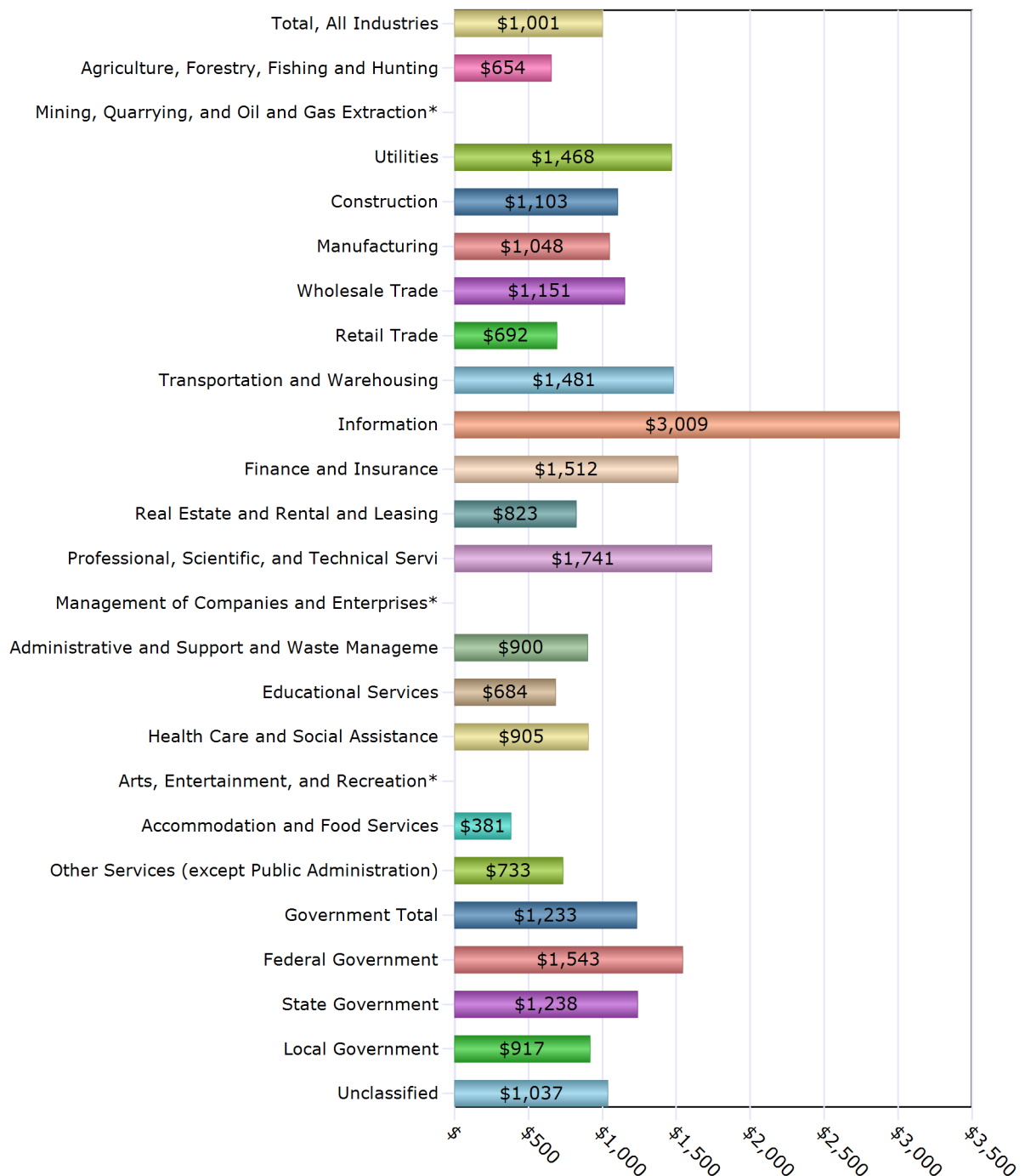
## Turnover by Industry



Average: 8.7%

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

## Average Weekly Wage by Industry



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

Source: Virginia Works, Economic Information & Analytics,  
Quarterly Census of Employment and Wages (QCEW), 1st Quarter (January, February, March) 2025.

## Age of Workers by Industry

	14–18	19–21	22–24	25–34	35–44	45–54	55–64	65+
Total, All Industries	394	594	659	2,390	2,609	2,509	2,543	1,259
Agriculture, Forestry, Fishing and Hunting			10	16	22	13	18	16
Mining, Quarrying, and Oil and Gas Extraction				5	6	6	8	
Utilities			4	25	20	20	20	7
Construction	9	38	36	143	148	140	164	61
Manufacturing	16	89	130	502	592	579	650	266
Wholesale Trade	5	11	15	54	46	74	81	38
Retail Trade	98	161	105	277	283	265	282	175
Transportation and Warehousing		5	18	85	97	114	124	56
Information		3	28	166	196	211	138	30
Finance and Insurance		4	7	43	48	46	51	19
Real Estate and Rental and Leasing				9	8	15	12	18
Professional, Scientific, and Technical Services	6	7	9	56	73	59	53	26
Management of Companies and Enterprises				5	4	9	3	
Administrative and Support and Waste Management	3	11	6	47	41	37	37	20
Educational Services	5	8	59	252	296	298	320	172
Health Care and Social Assistance	15	63	78	276	319	233	225	118
Arts, Entertainment, and Recreation	13	15	17	14	21	22	26	28
Accommodation and Food Services	194	132	90	211	197	158	133	109
Other Services (except Public Administration)	9	18	18	81	71	81	95	37
Public Administration	14	21	27	123	122	129	104	61

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/>



## Industry Employment and Projections

Long Term (Period= 32)

	Employment			Percent	
	Estimated 2022	Projected 2032	Change	Total	Annual
Total, All Industries	253,222	257,729	4,507	1.78%	.18%
Total Self-Employed and Unpaid Family Workers	16,272	15,633	-639	-3.93%	-.4%
Agriculture, Forestry, Fishing and Hunting	***	***	***		***
Mining	***	***	***		***
Mining, Quarrying, and Oil and Gas Extraction	***	***	***		***
Utilities	***	***	***		***
Construction	12,239	12,409	170	1.39%	.14%
Manufacturing	34,933	35,394	461	1.32%	.13%
Wholesale Trade	7,650	6,962	-688	-8.99%	-.94%
Retail Trade	25,774	25,613	-161	-.62%	-.06%
Transportation and Warehousing	***	***	***		***
Information	2,282	2,275	-7	-.31%	-.03%
Finance and Insurance	5,601	5,226	-375	-6.7%	-.69%
Real Estate and Rental and Leasing	2,325	2,400	75	3.23%	.32%
Professional, Scientific, and Technical Services	6,821	7,229	408	5.98%	.58%
Management of Companies and Enterprises	4,159	5,023	864	20.77%	1.91%
Administrative and Support and Waste Management and Remediation Services	8,937	9,429	492	5.51%	.54%
Educational Services	27,451	27,173	-278	-1.01%	-.1%
Health Care and Social Assistance	28,662	31,077	2,415	8.43%	.81%
Arts, Entertainment, and Recreation	2,207	2,455	248	11.24%	1.07%
Accommodation and Food Services	21,047	21,226	179	.85%	.08%
Other Services (except Public Administration)	5,896	5,862	-34	-.58%	-.06%
Unclassified	15,473	16,010	537	3.47%	.34%

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

Projections data is for Shenandoah Valley (LWDA IV). No data available for Shenandoah County.

Source: Virginia Works, Economic Information & Analytics,  
Long Term Industry and Occupational Projections, 2022-2032.

## Industry Employment and Projections

Short Term (Period= 46)

	Employment			Percent	
	Estimated 2024	Projected 2026	Change	Total	Annual
Total, All Industries	4,283,558	4,397,681	114,123	2.66%	1.32%
Total Self-Employed and Unpaid Family Workers	242,506	247,939	5,433	2.24%	1.11%
Agriculture, Forestry, Fishing and Hunting	***	***	***	***	***
Mining	***	***	***	***	***
Mining, Quarrying, and Oil and Gas Extraction	***	***	***	***	***
Utilities	***	***	***	***	***
Construction	211,565	216,126	4,561	2.16%	1.07%
Manufacturing	242,642	240,052	-2,590	-1.07%	-.54%
Wholesale Trade	112,712	113,390	678	.6%	.3%
Retail Trade	389,844	391,653	1,809	.46%	.23%
Transportation and Warehousing	***	***	***	***	***
Information	69,466	68,826	-640	-.92%	-.46%
Finance and Insurance	145,638	147,411	1,773	1.22%	.61%
Real Estate and Rental and Leasing	58,616	59,536	920	1.57%	.78%
Professional, Scientific, and Technical Services	468,691	481,297	12,606	2.69%	1.34%
Management of Companies and Enterprises	87,651	90,364	2,713	3.1%	1.54%
Administrative and Support and Waste Management and Remediation Services	242,464	252,231	9,767	4.03%	1.99%
Educational Services	386,196	396,077	9,881	2.56%	1.27%
Health Care and Social Assistance	502,528	532,403	29,875	5.94%	2.93%
Arts, Entertainment, and Recreation	58,268	61,990	3,722	6.39%	3.14%
Accommodation and Food Services	339,599	354,859	15,260	4.49%	2.22%
Other Services (except Public Administration)	134,823	138,621	3,798	2.82%	1.4%
Unclassified	415,851	425,498	9,647	2.32%	1.15%

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

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

Source: Virginia Works, Economic Information & Analytics,  
Short Term Industry and Occupational Projections, 2024-2026.

## Occupation Employment and Projections

Long Term (Period= 32)

	Employment			Openings		
	Estimated 2022	Projected 2032	% Change	Replace -ments	Growth	Total
Total, All Occupations	253,222	257,729	1.78%	287,505	4,507	292,012
Management Occupations	17,332	17,257	-.43%	14,588	-75	14,513
Business and Financial Operations Occupations	12,399	13,003	4.87%	10,049	604	10,653
Computer and Mathematical Occupations	4,301	4,728	9.93%	2,635	427	3,062
Architecture and Engineering Occupations	2,451	2,646	7.96%	1,713	195	1,908
Life, Physical, and Social Science Occupations	1,615	1,733	7.31%	1,558	118	1,676
Community and Social Service Occupations	3,604	3,848	6.77%	3,042	244	3,286
Legal Occupations	985	989	.41%	689	4	693
Education, Training, and Library Occupations	17,055	17,210	.91%	14,389	155	14,544
Arts, Design, Entertainment, Sports, and Media Occupations	3,126	3,167	1.31%	3,141	41	3,182
Healthcare Practitioners and Technical Occupations	13,123	13,810	5.24%	7,566	687	8,253
Healthcare Support Occupations	9,242	10,895	17.89%	14,435	1,653	16,088
Protective Service Occupations	3,953	4,054	2.56%	4,670	101	4,771
Food Preparation and Serving Related Occupations	19,578	19,862	1.45%	37,445	284	37,729
Building and Grounds Cleaning and Maintenance Occupations	9,385	9,673	3.07%	12,705	288	12,993
Personal Care and Service Occupations	5,181	5,635	8.76%	9,241	454	9,695
Sales and Related Occupations	22,516	21,798	-3.19%	29,796	-718	29,078
Office and Administrative Support Occupations	26,060	24,429	-6.26%	28,713	-1,631	27,082
Farming, Fishing, and Forestry Occupations	6,491	5,807	-10.54%	8,994	-684	8,310
Construction and Extraction Occupations	11,891	12,205	2.64%	10,210	314	10,524
Installation, Maintenance, and Repair Occupations	11,551	12,111	4.85%	10,120	560	10,680
Production Occupations	22,311	21,939	-1.67%	24,112	-372	23,740
Transportation and Material Moving Occupations	29,072	30,930	6.39%	37,694	1,858	39,552

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

Projections data is for Shenandoah Valley (LWDA IV). No data available for Shenandoah County.

Source: Virginia Works, Economic Information & Analytics,  
Long Term Industry and Occupational Projections, 2022-2032.



## Occupation Employment and Projections

Short Term (Period= 46)

	Employment			Openings		
	Estimated 2024	Projected 2026	% Change	Replace -ments	Growth	Total
Total, All Occupations	4,283,558	4,397,681	2.66%	921,643	114,123	1,035,766
Management Occupations	274,991	282,191	2.62%	41,247	7,200	48,447
Business and Financial Operations Occupations	399,175	408,675	2.38%	63,872	9,500	73,372
Computer and Mathematical Occupations	252,153	260,184	3.19%	29,462	8,031	37,493
Architecture and Engineering Occupations	73,680	75,759	2.82%	9,814	2,079	11,893
Life, Physical, and Social Science Occupations	45,809	47,113	2.85%	7,462	1,304	8,766
Community and Social Service Occupations	69,614	72,682	4.41%	11,823	3,068	14,891
Legal Occupations	40,493	41,388	2.21%	5,647	895	6,542
Education, Training, and Library Occupations	260,339	267,882	2.9%	46,019	7,543	53,562
Arts, Design, Entertainment, Sports, and Media Occupations	65,836	67,463	2.47%	12,858	1,627	14,485
Healthcare Practitioners and Technical Occupations	242,538	255,658	5.41%	27,469	13,120	40,589
Healthcare Support Occupations	151,955	162,176	6.73%	44,854	10,221	55,075
Protective Service Occupations	109,454	112,258	2.56%	25,802	2,804	28,606
Food Preparation and Serving Related Occupations	326,504	339,213	3.89%	126,761	12,709	139,470
Building and Grounds Cleaning and Maintenance Occupations	142,044	151,808	6.87%	39,164	9,764	48,928
Personal Care and Service Occupations	109,402	114,343	4.52%	38,148	4,941	43,089
Sales and Related Occupations	382,697	384,106	.37%	98,997	1,409	100,406
Office and Administrative Support Occupations	465,808	467,920	.45%	106,228	2,112	108,340
Farming, Fishing, and Forestry Occupations	6,380	6,475	1.49%	1,844	95	1,939
Construction and Extraction Occupations	196,175	201,029	2.47%	33,714	4,854	38,568
Installation, Maintenance, and Repair Occupations	168,732	172,244	2.08%	29,634	3,512	33,146
Production Occupations	172,008	170,652	-.79%	36,882	-1,356	35,526
Transportation and Material Moving Occupations	327,771	336,462	2.65%	83,942	8,691	92,633

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

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

Source: Virginia Works, Economic Information & Analytics,  
Short Term Industry and Occupational Projections, 2024-2026.

## Growth Occupations

	Employment			Openings			Average Annual Salary
	Estimated 2022	Projected 2032	% Change	Replace-ments	Growth	Total	
Nurse Practitioners	407	588	44.47%	220	181	401	\$121,700
Physician Assistants	247	335	35.63%	143	88	231	\$124,350
Medical and Health Services Managers	514	652	26.85%	403	138	541	\$130,850
Veterinary Technologists and Technicians	200	245	22.5%	202	45	247	\$50,570
Veterinary Assistants and Laboratory Animal Caretakers	267	326	22.1%	572	59	631	\$35,310
Ophthalmic Medical Technicians	141	172	21.99%	166	31	197	\$42,300
Veterinarians	260	316	21.54%	94	56	150	\$127,580
Industrial Machinery Mechanics	1,635	1,967	20.31%	1,386	332	1,718	\$64,140
Fitness Trainers and Aerobics Instructors	430	517	20.23%	867	87	954	\$39,920
Cooks, Restaurant	2,012	2,406	19.58%	3,308	394	3,702	\$35,580
Medical Assistants	898	1,069	19.04%	1,251	171	1,422	\$40,930
Physical Therapist Assistants	144	171	18.75%	214	27	241	\$69,340
Transportation, Storage, and Distribution Managers	303	358	18.15%	258	55	313	\$108,050
Nonfarm Animal Caretakers	***	***	***	***	***	***	N/A
Crossing Guards	172	200	16.28%	414	28	442	\$35,530
Industrial Engineers	413	478	15.74%	243	65	308	\$97,780
Nursing Instructors and Teachers, Postsecondary	305	353	15.74%	256	48	304	\$78,940
Health Specialties Teachers, Postsecondary	300	347	15.67%	251	47	298	\$106,730
Logisticians	286	330	15.38%	243	44	287	\$79,870
Computer and Information Systems Managers	286	328	14.69%	196	42	238	\$167,540

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

Projections and OES wage data are for Shenandoah Valley (LWDA IV). No data available for Shenandoah County.

Source: Virginia Works, Economic Information & Analytics, Long Term Industry and Occupational Projections, 2022-2032 Occupational Employment Statistics (OES) Survey, 2024.

## Declining Occupations

	Employment			Openings		
	Estimated 2022	Projected 2032	% Change	Replace-ments	Growth	Total
Print Binding and Finishing Workers	323	247	-23.53%	261	-76	185
Executive Secretaries and Executive Administrative Assistants	387	301	-22.22%	349	-86	263
Paper Goods Machine Setters, Operators, and Tenders	349	273	-21.78%	350	-76	274
Tellers	552	434	-21.38%	501	-118	383
Adhesive Bonding Machine Operators and Tenders	167	136	-18.56%	131	-31	100
Bill and Account Collectors	178	147	-17.42%	172	-31	141
Data Entry Keyers	215	179	-16.74%	228	-36	192
Printing Press Operators	688	575	-16.42%	668	-113	555
Payroll and Timekeeping Clerks	195	166	-14.87%	180	-29	151
Cooks, Fast Food	858	742	-13.52%	1,198	-116	1,082
Cutting and Slicing Machine Setters, Operators, and Tenders	365	316	-13.42%	365	-49	316
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	2,492	2,166	-13.08%	2,582	-326	2,256
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	4,972	4,365	-12.21%	6,872	-607	6,265
Sewing Machine Operators	410	360	-12.2%	432	-50	382
Merchandise Displayers and Window Trimmers	363	319	-12.12%	396	-44	352
Farmworkers, Farm, Ranch, and Aquacultural Animals	241	212	-12.03%	333	-29	304
Farmers, Ranchers, and Other Agricultural Managers	***	***	***	***	***	***
Office and Administrative Support Workers, All Other	224	200	-10.71%	221	-24	197
Cooks, Private Household	127	114	-10.24%	180	-13	167
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	401	360	-10.22%	336	-41	295

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

Projections data is for Shenandoah Valley (LWDA IV). No data available for Shenandoah County.

Source: Virginia Works, Economic Information & Analytics,  
Long Term Industry and Occupational Projections, 2022-2032.

## Consumer Price Index (CPI)

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

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
<b>2014</b>	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
<b>2015</b>	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
<b>2016</b>	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
<b>2017</b>	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
<b>2018</b>	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
<b>2019</b>	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
<b>2020</b>	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
<b>2021</b>	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
<b>2022</b>	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
<b>2023</b>	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
<b>2024</b>	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)*

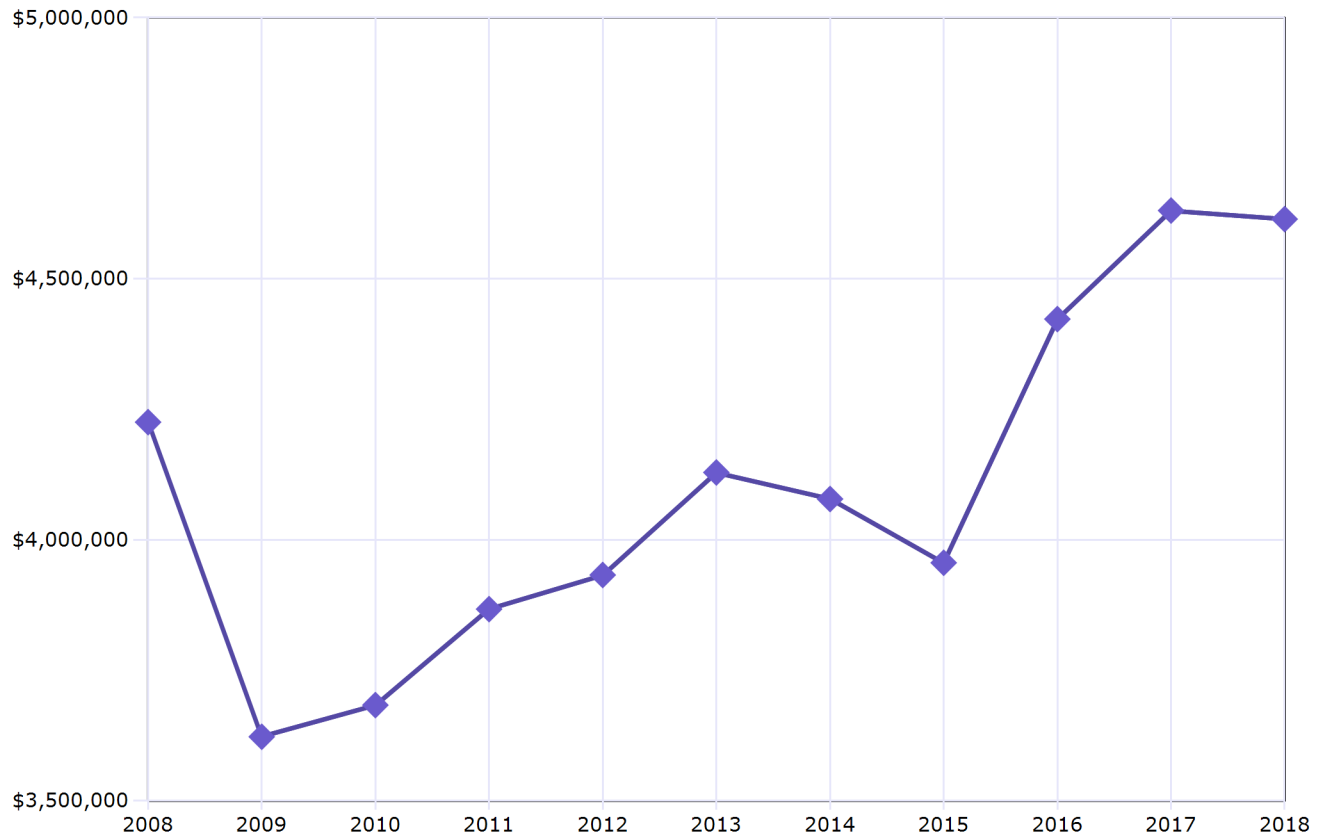
	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
<b>2014</b>	230.040	230.871	232.560	233.443	234.216	234.702	234.525	234.030	234.170	233.229	231.551	229.909	232.771	1.5
<b>2015</b>	228.294	229.421	231.055	231.520	232.908	233.804	233.806	233.366	232.661	232.373	231.721	230.791	231.810	-0.4
<b>2016</b>	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
<b>2017</b>	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
<b>2018</b>	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
<b>2019</b>	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
<b>2020</b>	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
<b>2021</b>	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
<b>2022</b>	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
<b>2023</b>	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
<b>2024</b>	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 Shenandoah 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.*

## Local Option Sales Tax

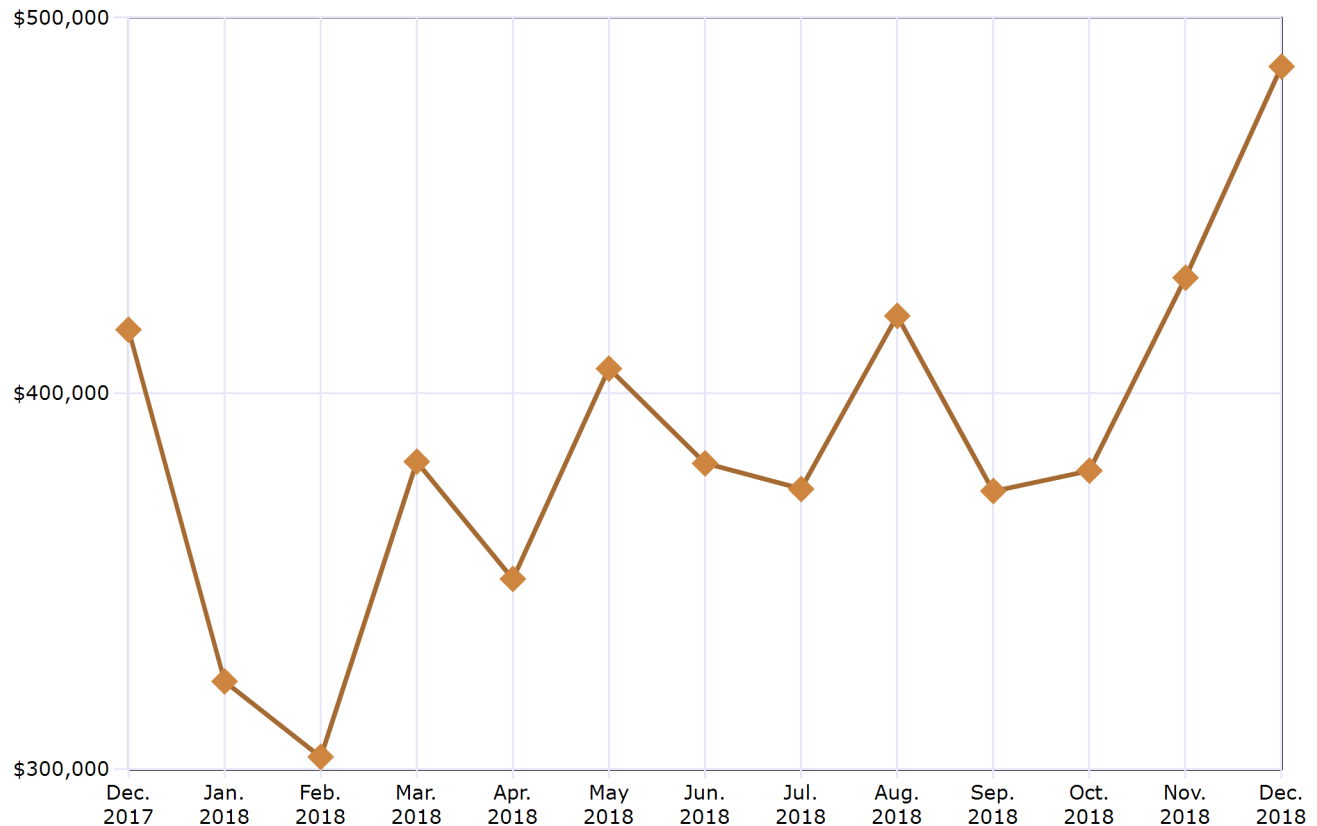
*Trends*

	Shenandoah County	Virginia
<b>2008</b>	\$4,225,220	\$1,032,815,078
<b>2009</b>	\$3,622,578	\$979,594,664
<b>2010</b>	\$3,683,191	\$992,820,512
<b>2011</b>	\$3,867,061	\$1,035,981,229
<b>2012</b>	\$3,932,490	\$1,080,663,042
<b>2013</b>	\$4,128,785	\$1,093,292,668
<b>2014</b>	\$4,077,963	\$1,131,194,860
<b>2015</b>	\$3,955,859	\$1,179,611,271
<b>2016</b>	\$4,422,661	\$1,202,257,995
<b>2017</b>	\$4,630,609	\$1,232,981,515
<b>2018</b>	\$4,614,132	\$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.*

## Local Option Sales Tax

*Past 12 Months*

	Shenandoah County	Virginia
<b>Dec. 2017</b>	\$417,002	\$123,193,863
<b>Jan. 2018</b>	\$323,436	\$90,794,207
<b>Feb. 2018</b>	\$303,345	\$90,576,093
<b>Mar. 2018</b>	\$381,900	\$107,834,402
<b>Apr. 2018</b>	\$350,691	\$102,372,977
<b>May 2018</b>	\$406,636	\$110,211,496
<b>Jun. 2018</b>	\$381,429	\$112,529,037
<b>Jul. 2018</b>	\$374,608	\$107,211,401
<b>Aug. 2018</b>	\$420,675	\$109,428,585
<b>Sep. 2018</b>	\$374,087	\$105,468,340
<b>Oct. 2018</b>	\$379,506	\$107,742,243
<b>Nov. 2018</b>	\$430,819	\$112,348,128
<b>Dec. 2018</b>	\$487,000	\$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.*

## IV. Education Profile

### Overview

The Education Profile for Shenandoah 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**

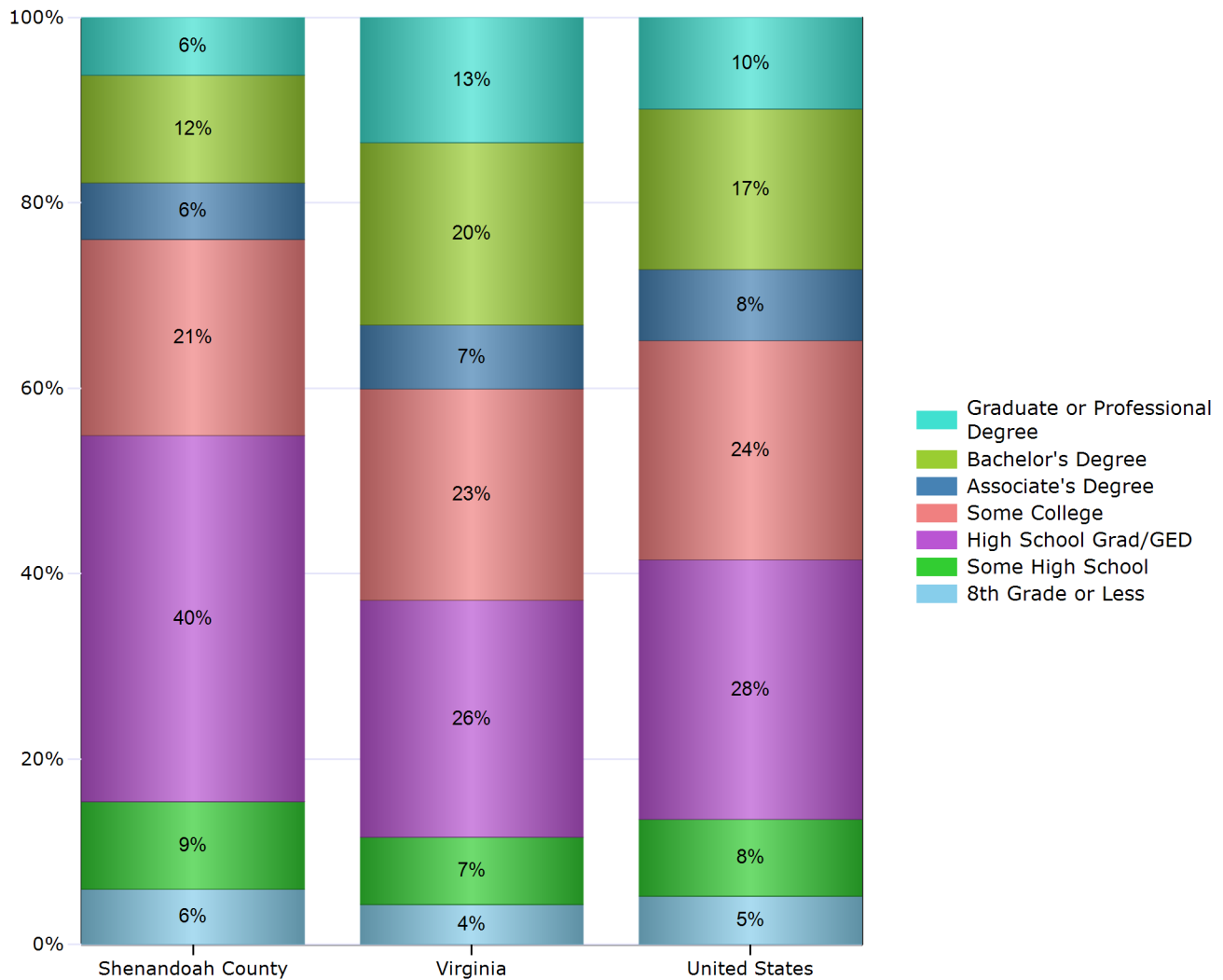
The highest award a student can earn for graduate study.

#### **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.

## Educational Attainment

(Population 18 years and over)

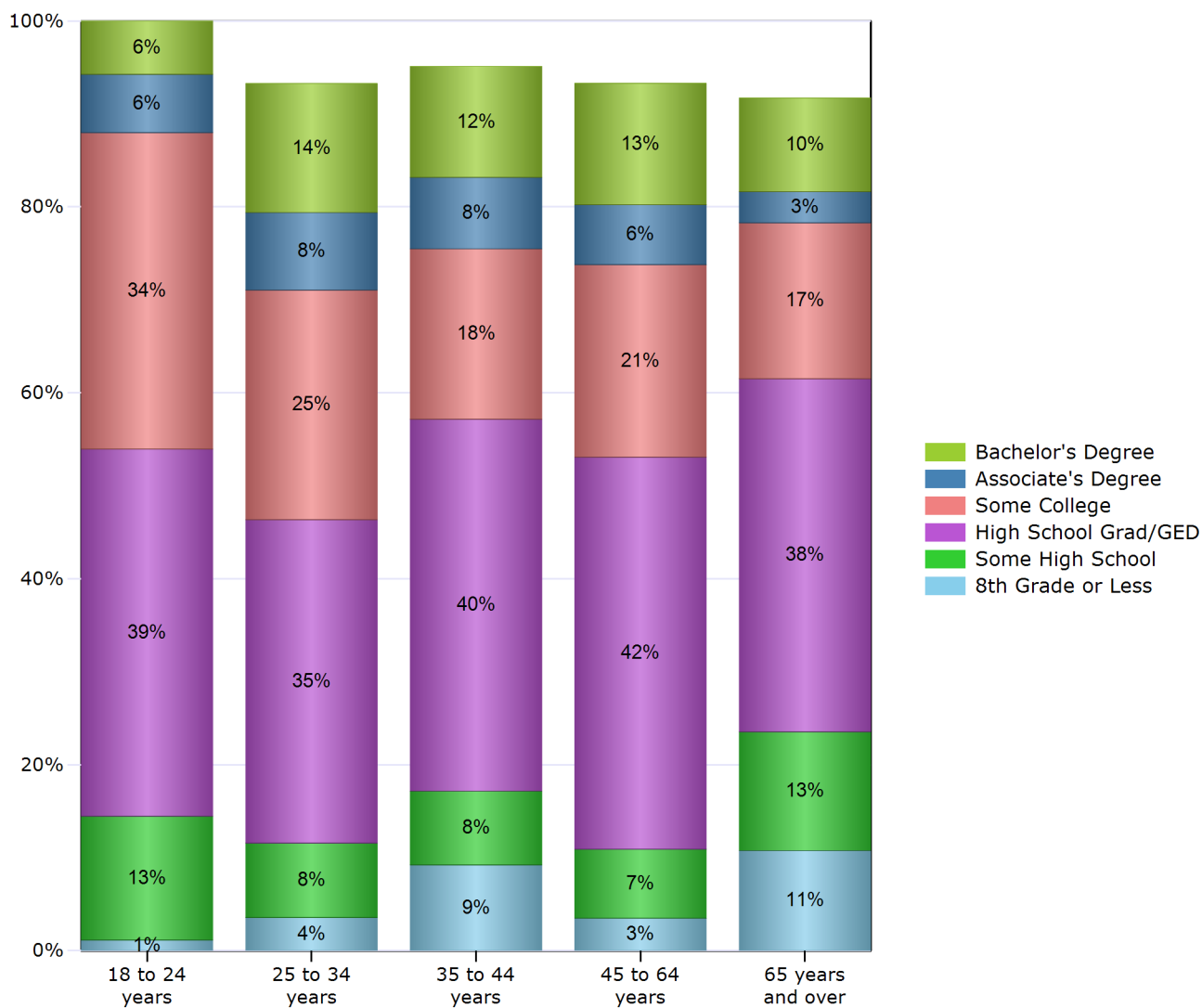


	Shenandoah County	Virginia	United States
<b>8th Grade or Less</b>	2,006	275,329	12,639,425
<b>Some High School</b>	3,189	464,075	20,093,117
<b>High School Grad/GED</b>	13,319	1,633,105	68,044,371
<b>Some College</b>	7,131	1,457,887	57,431,237
<b>Associate's Degree</b>	2,058	440,219	18,586,866
<b>Bachelor's Degree</b>	3,917	1,258,661	42,027,629
<b>Graduate or Professional Degree</b>	2,098	862,686	24,008,551
	<b>33,718</b>	<b>6,391,962</b>	<b>242,831,196</b>

Source: U.S. Census Bureau  
American Community Survey, 2011-2015.



## Educational Attainment by Age

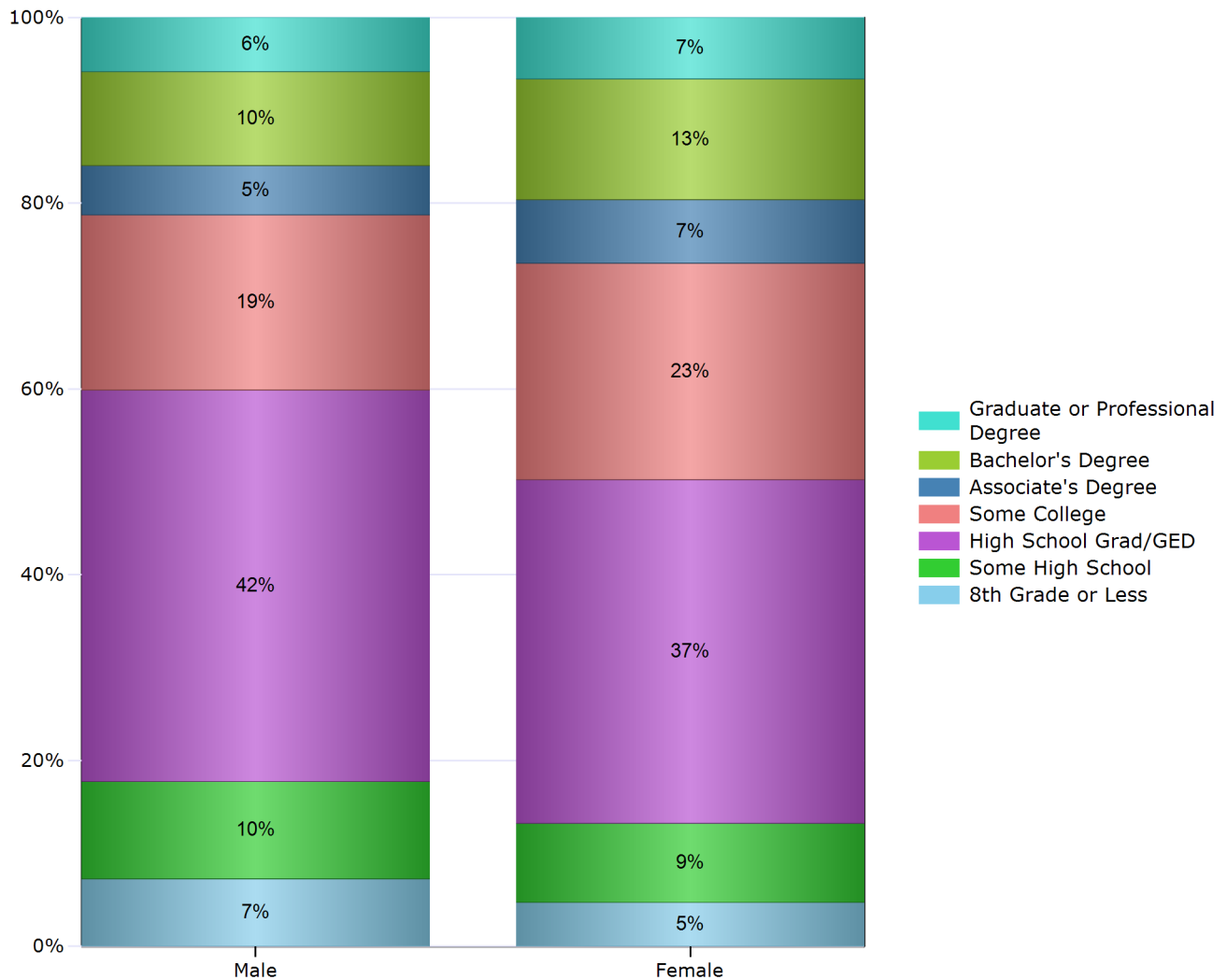


	18 - 24	25 - 34	35 - 44	45 - 64	65+	Total
<b>8th Grade or Less</b>	35	172	459	434	906	<b>2,006</b>
<b>Some High School</b>	406	388	396	924	1,075	<b>3,189</b>
<b>High School Grad/GED</b>	1,204	1,683	1,993	5,245	3,194	<b>13,319</b>
<b>Some College</b>	1,038	1,195	913	2,574	1,411	<b>7,131</b>
<b>Associate's Degree</b>	191	403	383	800	281	<b>2,058</b>
<b>Bachelor's Degree</b>	175	672	595	1,627	848	<b>3,917</b>
<b>Graduate or Professional Degree</b>		325	243	833	697	<b>2,098</b>
	<b>3,049</b>	<b>4,838</b>	<b>4,982</b>	<b>12,437</b>	<b>8,412</b>	<b>33,718</b>

Source: U.S. Census Bureau  
American Community Survey, 2011-2015.

## Educational Attainment by Gender

(Population 18 years and over)

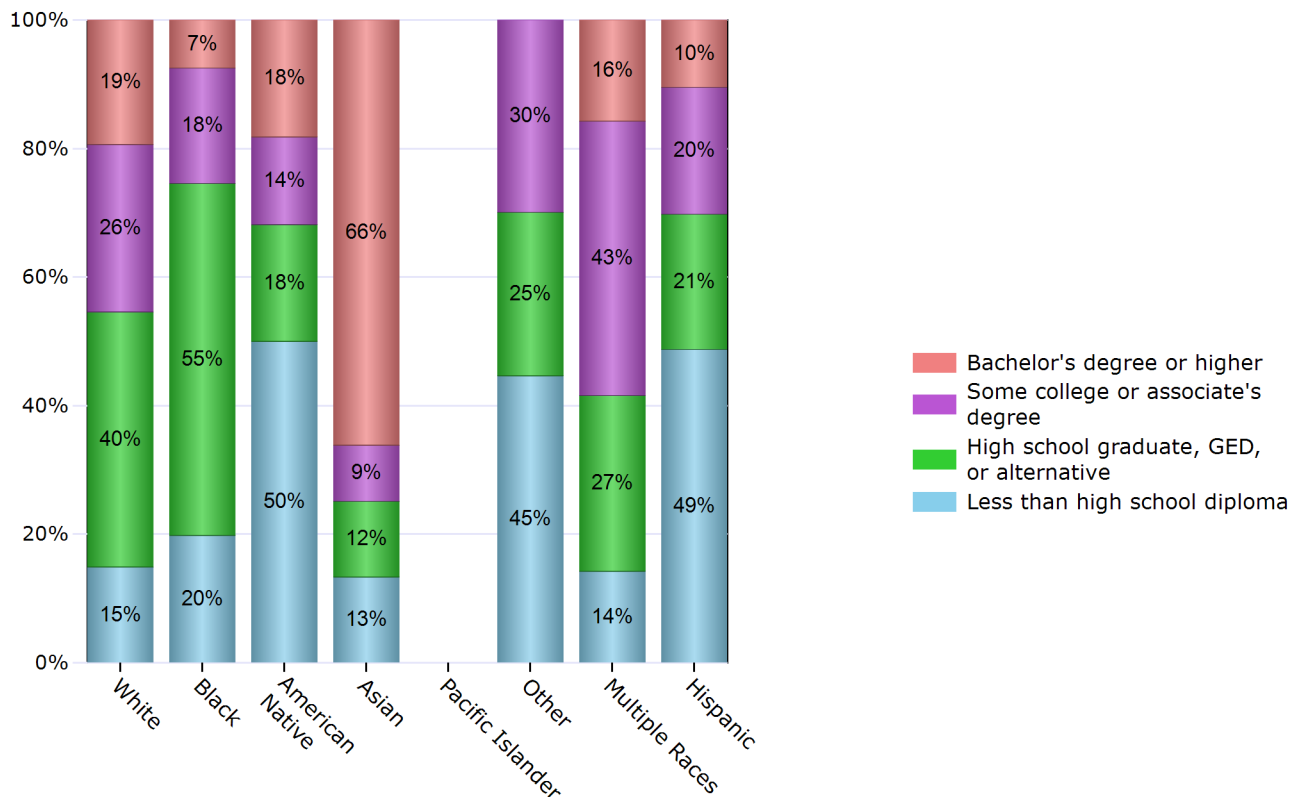


	Male	Female	Total
<b>8th Grade or Less</b>	1,182	824	<b>2,006</b>
<b>Some High School</b>	1,704	1,485	<b>3,189</b>
<b>High School Grad/GED</b>	6,861	6,458	<b>13,319</b>
<b>Some College</b>	3,068	4,063	<b>7,131</b>
<b>Associate's Degree</b>	864	1,194	<b>2,058</b>
<b>Bachelor's Degree</b>	1,648	2,269	<b>3,917</b>
<b>Graduate or Professional Degree</b>	946	1,152	<b>2,098</b>
	<b>16,273</b>	<b>17,445</b>	<b>33,718</b>

Source: U.S. Census Bureau  
American Community Survey, 2011-2015.

## 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
<b>Race</b>					
White	4,320	11,508	7,553	5,613	<b>28,994</b>
Black or African American	138	381	125	52	<b>696</b>
American Indian or Alaska Native	11	4	3	4	<b>22</b>
Asian	26	23	17	129	<b>195</b>
Native Hawaiian/Pacific Islander	0	0	0	0	<b>0</b>
Other	221	126	148	0	<b>495</b>
Multiple Races	38	73	114	42	<b>267</b>
<b>Ethnicity</b>					
Hispanic or Latino (of any race)	875	378	354	188	<b>1,795</b>
	<b>5,629</b>	<b>12,493</b>	<b>8,314</b>	<b>6,028</b>	<b>32,464</b>

Source: U.S. Census Bureau  
American Community Survey, 2011-2015.

## Graduate Data Trends

*Shenandoah County*

	Cert. <1 yr.	Cert. 1-2 yrs.	Assoc.	Cert. 2-4 yrs.	BA	Cert. Post-BA	MA	Cert. Post-MA	Ph.D.	1st Prof.
<b>2006</b>										
<b>2007</b>										
<b>2008</b>	178	19	366							
<b>2009</b>										
<b>2010</b>										
<b>2011</b>										
<b>2012</b>										
<b>2013</b>										
<b>2016</b>										

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

*Virginia Statewide*

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

you can search over 2,300 school listings online  
provided by the U.S. Department of Education?

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

[www.VirginiaWorks.com](http://www.VirginiaWorks.com)



## Training Providers

**James Madison University**

800 South Main Street  
Harrisonburg, VA 22807

Phone: (540) 568-6211

<http://www.jmu.edu/>

Number of 2016 graduates: 5,551

**Eastern Mennonite University**

1200 Park Rd  
Harrisonburg, VA 22802

Phone: (540) 432-4000

<http://www.emu.edu>

Number of 2016 graduates: 556

**Lord Fairfax Community College**

173 Skirmisher Lane  
Middletown, VA 22645

Phone: (540) 868-7000

<http://https://www.lfcc.edu>

Number of 2016 graduates: 1,536

**Bridgewater College**

402 E College St  
Bridgewater, VA 22812

Phone: (540) 828-8000

<http://https://www.bridgewater.edu/about-us>

Number of 2016 graduates: 447

**Blue Ridge Community College**

1 College Lane  
Weyers Cave, VA 24486

Phone: (540) 234-9261

<http://www.brcc.edu>

Number of 2016 graduates: 1,273

**Virginia Military Institute**

Vmi Parade  
Lexington, VA 24450

Phone: (540) 464-7207

<http://www.vmi.edu>

Number of 2016 graduates: 382

**Shenandoah University**

1460 University Dr  
Winchester, VA 22601

Phone: (540) 665-4500

<http://www.su.edu>

Number of 2016 graduates: 1,128

**Mary Baldwin College**

318 Prospect Street  
Staunton, VA 24401

Phone: (540) 887-7000

<http://www.marybaldwin.edu>

Number of 2016 graduates: 353

**Washington and Lee University**

204 West Washington Street

Lexington, VA 24450

Phone: (540) 458-8400

<http://www.wlu.edu/>

Number of 2016 graduates: 716

**Woodrow Wilson Rehabilitation Center**

64 James Anderson Road

Fishersville, VA 22939

Phone: (540) 332-7390

<http://wwrc.virginia.gov>

Number of 2016 graduates: 183

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