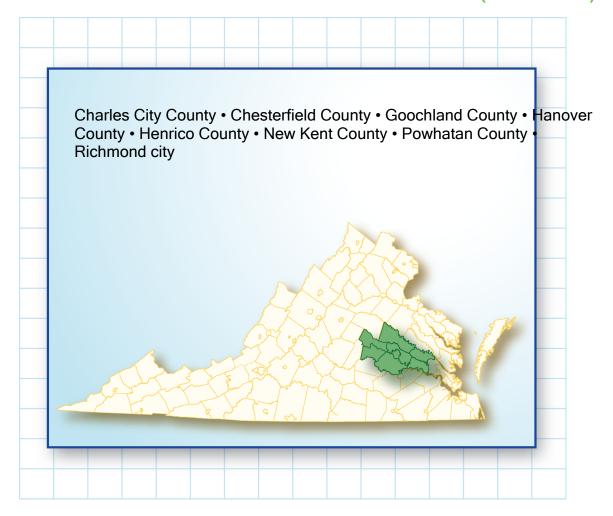
# Virginia

# **COMMUNITY PROFILE**

# Capital Region Workforce Partnership (LWIA IX)



### Virginia Employment Commission Economic Information & Analytics Division



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# I. Introduction

This report provides a community profile of Capital Region Workforce Partnership (LWIA IX). It is intended to complement the information found in our Virginia Workforce Connection application, which can be accessed online at:

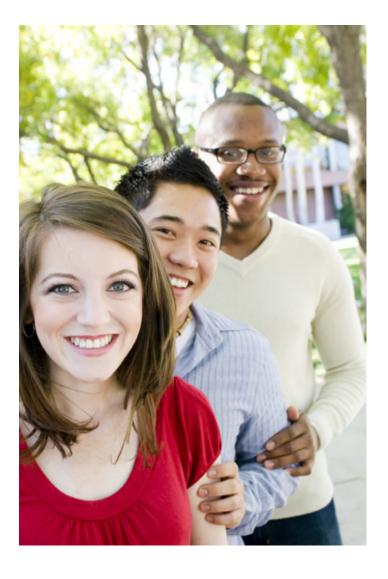
www.VirginiaLMI.com

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 Capital Region Workforce Partnership (LWIA IX). 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

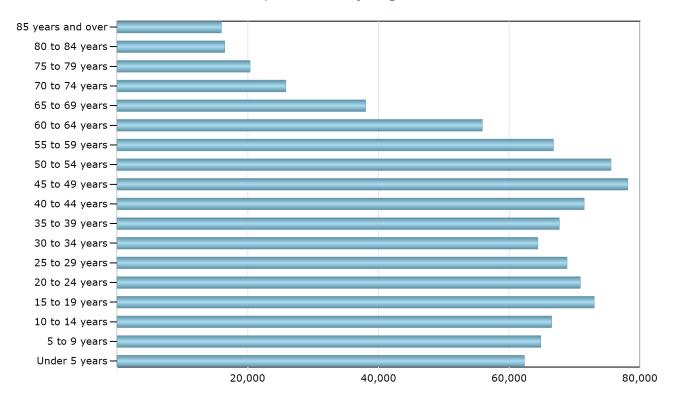
The data on gender were derived from answers to a question that was asked of all people. Individuals were asked to mark either "male" or "female" to indicate their gender. For most cases in which gender was not reported, it was determined by the appropriate entry from the person's given (i.e., first)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



	LWIA IX	Virginia	United States
Under 5 years	62,329	509,625	20,201,362
5 to 9 years	64,815	511,849	20,348,657
10 to 14 years	66,467	511,246	20,677,194
15 to 19 years	73,010	550,965	22,040,343
20 to 24 years	70,864	572,091	21,585,999
25 to 29 years	68,835	564,342	21,101,849
30 to 34 years	64,358	526,077	19,962,099
35 to 39 years	67,649	540,063	20,179,642
40 to 44 years	71,449	568,865	20,890,964
45 to 49 years	78,128	621,155	22,708,591
50 to 54 years	75,558	592,845	22,298,125
55 to 59 years	66,749	512,595	19,664,805
60 to 64 years	55,876	442,369	16,817,924
65 to 69 years	38,023	320,302	12,435,263
70 to 74 years	25,832	229,502	9,278,166
75 to 79 years	20,349	173,929	7,317,795
80 to 84 years	16,458	130,801	5,743,327
85 years and over	15,947	122,403	5,493,433
	1,002,696	8,001,024	308,745,538

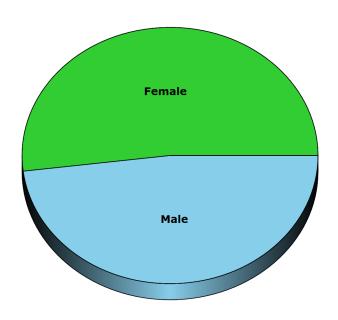
Source: 2010 Census.

### Population by Race/Ethnicity

	LWIA IX	Virginia	United States
	LWIAIA	Virgilia	Officed States
otal			
Total Population	1,002,696	8,001,024	308,745,538
ace			
White	625,873	5,486,852	223,553,265
Black or African American	286,726	1,551,399	38,929,319
American Indian or Alaska Native	4,132	29,225	2,932,248
Asian	36,991	439,890	14,674,252
Native Hawaiian/Pacific Islander	547	5,980	540,013
Other	25,503	254,278	19,107,368
Multiple Races	22,924	233,400	9,009,073
thnicity			
Not Hispanic or Latino (of any race)	948,477	7,369,199	258,267,944
Hispanic or Latino (of any race)	54,219	631,825	50,477,594
	· · · · · · · · · · · · · · · · · · ·		

Source: 2010 Census.

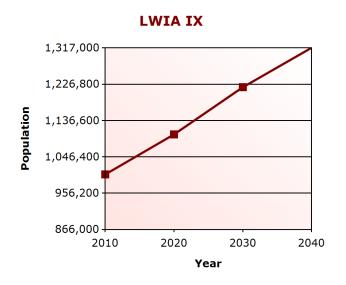
### Population by Gender

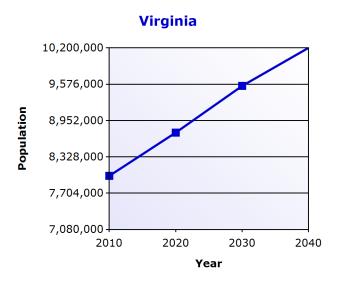


	LWIA IX	Virginia	United States
Male	481,775	3,925,983	151,781,326
Female	520,921	4,075,041	156,964,212
	1,002,696	8,001,024	308,745,538

Source: 2010 Census.

### **Population Change**





	LWIA IX	Percent change	Number Change	Virginia	Percent change	Number Change
2000	865,941			7,079,030		
2010	1,002,696	15.79 %	136,755	8,001,024	13.02 %	921994
2020	1,102,075	9.91 %	99,379	8,744,273	9.29 %	743249
2030	1,219,319	10.64 %	117,244	9,546,958	9.18 %	802685
2040	1,317,342	8.04 %	98,023	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.VirginiaLMI.com

	2020		2030		2040	
	Female	Male	Female	Male	Female	Male
Under 5 years	32,905	33,684	36,458	37,336	38,601	39,545
5 to 9 years	32,783	34,444	36,703	38,585	39,492	41,528
10 to 14 years	33,793	35,476	37,161	38,997	41,042	43,073
15 to 19 years	35,210	36,338	37,807	38,941	41,809	43,204
20 to 24 years	35,260	33,962	38,259	36,820	41,370	39,833
25 to 29 years	42,302	39,855	41,821	39,394	44,472	41,857
30 to 34 years	42,546	40,258	43,080	40,611	46,232	43,579
35 to 39 years	38,133	35,991	46,142	43,604	46,302	43,583
40 to 44 years	34,146	31,927	44,576	41,770	45,476	42,529
45 to 49 years	35,191	31,810	39,649	35,813	47,517	42,949
50 to 54 years	36,205	32,382	34,623	30,863	44,669	39,902
55 to 59 years	38,131	34,279	33,827	30,365	37,639	33,747
60 to 64 years	35,652	32,155	33,549	30,310	31,638	28,499
65 to 69 years	32,568	27,771	35,483	30,327	31,908	27,266
70 to 74 years	26,833	21,588	32,756	26,310	31,097	25,127
75 to 79 years	17,894	12,967	28,131	20,418	30,338	22,089
80 to 84 years	11,336	6,848	20,961	12,800	25,347	15,438
85 years and over	13,434	6,017	17,252	7,814	26,560	12,090
	574,322	527,752	638,238	581,078	691,509	625,838
	1,102,07	74	1,219,31	16	1,317,34	7

Source: Weldon Cooper Center for Public Service.

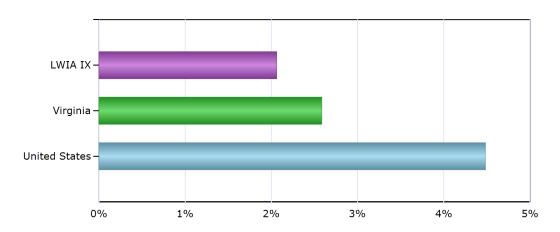
### Population Projections by Race/Ethnicity

2020	2030	2040
1,102,075	1,219,319	1,317,342
	'	
600,171	602,929	564,491
289,676	264,936	227,283
60,353	90,838	123,794
32,190	35,889	36,049
	'	
119,688	224,722	365,725
	1,102,075 600,171 289,676 60,353 32,190	1,102,075 1,219,319  600,171 602,929  289,676 264,936  60,353 90,838  32,190 35,889

Source: Weldon Cooper Center for Public Service.

### **English Language Skills**

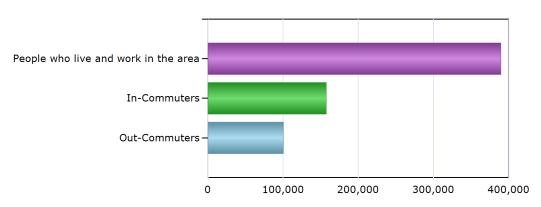
(Age 5 and over that speak English less than well)



	Total	Speak English less than well	Percent
LWIA IX	988,100	20,381	2.06%
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	389,568
In-Commuters	157,349
Out-Commuters	100,396
Net In-Commuters (In-Commuters minus Out-Commuters)	56,953

Source: U.S. Census Bureau,

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

Top 10 Places Residents are Commuting To

Area	Workers
Fairfax County, VA	12,873
Virginia Beach city, VA	4,721
Petersburg city, VA	4,064
Colonial Heights city, VA	3,783
Prince William County, VA	3,268
Hopewell city, VA	3,087
Norfolk city, VA	3,078
Prince George County, VA	2,866
Loudoun County, VA	2,766
Newport News city, VA	2,716

Top 10 Places Workers are Commuting From

Area	Workers
Fairfax County, VA	8,156
Virginia Beach city, VA	6,885
Petersburg city, VA	5,846
Prince William County, VA	5,443
Prince George County, VA	4,862
Dinwiddie County, VA	4,574
King William County, VA	4,481
Loudoun County, VA	4,373
Caroline County, VA	4,120
Hopewell city, VA	4,064

Source: U.S. Census Bureau,

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

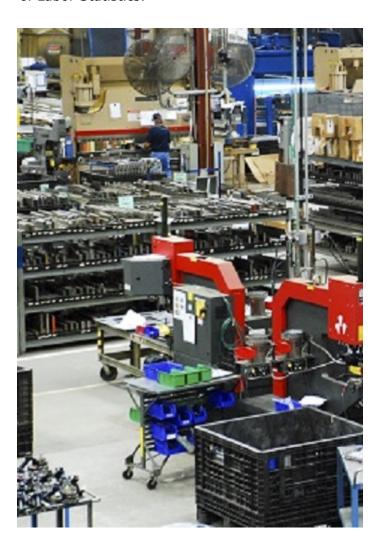
**Please Note:** Commuting patterns data is no longer produced from the Decennial Census. As an alternative, we are providing commuting data from the U.S. Census Bureau's OnTheMap application and LEHD Origin-Destination Employment Statistics program. Since this data is produced from an entirely different 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 Capital Region Workforce Partnership (LWIA IX) consists primarily of data produced by the Virginia Employment Commission, 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)**

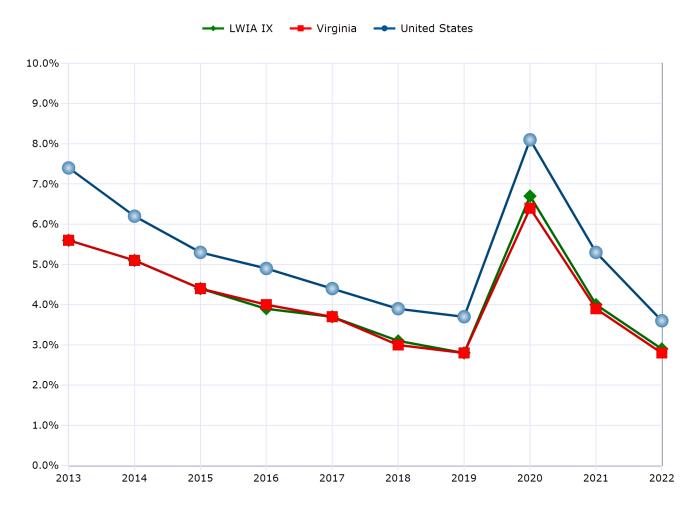
Unemployment insurance is a program for the accumulation of funds paid by employers to be used for the payment of unemployment insurance to workers during periods of unemployment which are beyond the workers' control. Unemployment insurance replaces a part of the worker's wage loss if he becomes eligible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

#### **Unemployment Rate**

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

### **Unemployment Rates**

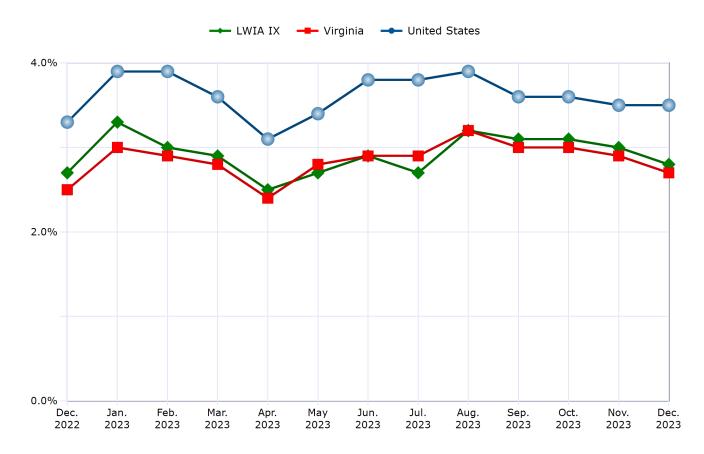
Trends



	LWIA IX	Virginia	United States
2013	5.6%	5.6%	7.4%
2014	5.1%	5.1%	6.2%
2015	4.4%	4.4%	5.3%
2016	3.9%	4.0%	4.9%
2017	3.7%	3.7%	4.4%
2018	3.1%	3.0%	3.9%
2019	2.8%	2.8%	3.7%
2020	6.7%	6.4%	8.1%
2021	4.0%	3.9%	5.3%
2022	2.9%	2.8%	3.6%

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

# Unemployment Rates Past 12 Months



	LWIA IX	Virginia	United States
Dec. 2022	2.7%	2.5%	3.3%
Jan. 2023	3.3%	3.0%	3.9%
Feb. 2023	3.0%	2.9%	3.9%
Mar. 2023	2.9%	2.8%	3.6%
Apr. 2023	2.5%	2.4%	3.1%
May 2023	2.7%	2.8%	3.4%
Jun. 2023	2.9%	2.9%	3.8%
Jul. 2023	2.7%	2.9%	3.8%
Aug. 2023	3.2%	3.2%	3.9%
Sep. 2023	3.1%	3.0%	3.6%
Oct. 2023	3.1%	3.0%	3.6%
Nov. 2023	3.0%	2.9%	3.5%
Dec. 2023	2.8%	2.7%	3.5%

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

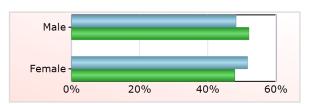
### Characteristics of the Insured Unemployed

Total number of claimants: 3,464

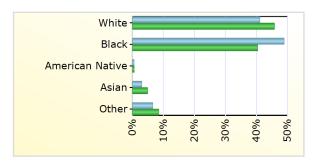
Capital Region Workforce Partnership (LWIA IX) - (3,464 claimants)

Virginia - (22,760 claimants)

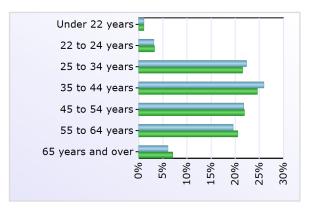
Gender	LWIA IX	Virginia
Male	1,673	11,855
Female	1,791	10,905
Unspecified		



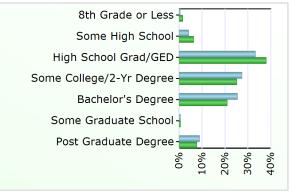
Race	LWIA IX	Virginia
White	1,423	10,422
Black	1,694	9,191
American Native	17	122
Asian	103	1,106
Other	227	1,919



Age	LWIA IX	Virginia
Under 22 years	38	246
22 to 24 years	110	747
25 to 34 years	774	4,901
35 to 44 years	899	5,596
45 to 54 years	754	4,988
55 to 64 years	678	4,673
65 years and over	211	1,609
Unknown		



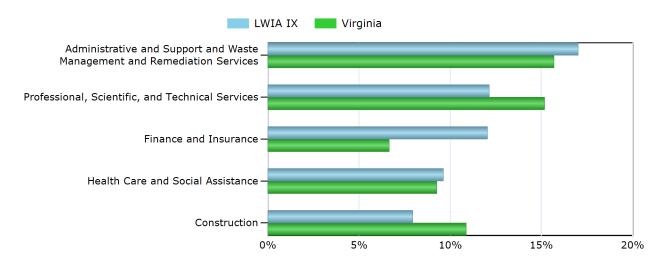
Education	LWIA IX	Virginia
8th Grade or Less	15	344
Some High School	143	1,427
High School Grad/GED	1,152	8,641
Some College/2-Yr Degree	949	5,717
Bachelor's Degree	880	4,761
Some Graduate School	18	124
Post Graduate Degree	307	1,746
Unknown		



Source: Virginia Employment Commission, Economic Information & Analytics, Characteristics of the Insured Unemployed, February 2024.

### Characteristics of the Insured Unemployed

Top 5 Industries With Largest Number of Claimants in LWIA IX (excludes unclassified)



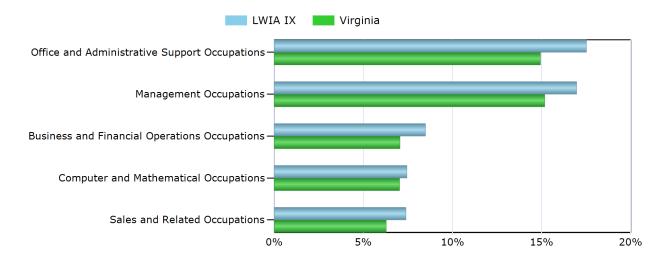
Industry	LWIA IX	Virginia
Administrative and Support and Waste Management and Remediation Services	527	3,099
Professional, Scientific, and Technical Services	376	2,997
Finance and Insurance	373	1,314
Health Care and Social Assistance	298	1,830
Unclassified	255	1,803
Construction	246	2,148
Wholesale Trade	164	795
Accommodation and Food Services	151	1,173
Transportation and Warehousing	133	582
Retail Trade	110	751
Real Estate and Rental and Leasing	99	435
Other Services (except Public Administration)	88	667
Information	76	571
Educational Services	54	368
Management of Companies and Enterprises	51	184
Manufacturing	49	460
Arts, Entertainment, and Recreation	40	320
Agriculture, Forestry, Fishing and Hunting	3	162
Mining, Quarrying, and Oil and Gas Extraction	2	59
Utilities	2	34

Source: Virginia Employment Commission, Economic Information & Analytics, Characteristics of the Insured Unemployed, February 2024.

### Characteristics of the Insured Unemployed

Top 5 Occupation Groups With Largest Number of Claimants in LWIA IX

(excludes unknown occupations)

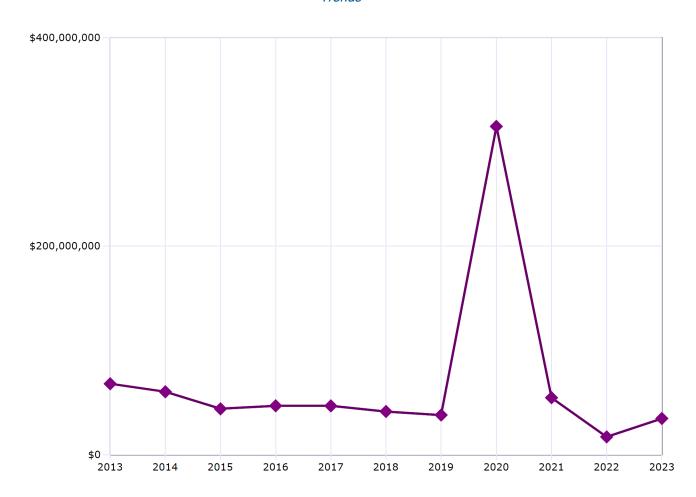


Occupation	LWIA IX	Virginia
Office and Administrative Support Occupations	607	3,400
Management Occupations	588	3,455
Business and Financial Operations Occupations	294	1,606
Computer and Mathematical Occupations	258	1,601
Sales and Related Occupations	256	1,430
Transportation and Material Moving Occupations	237	1,851
Construction and Extraction Occupations	179	1,715
Production Occupations	133	1,249
Arts, Design, Entertainment, Sports, and Media Occupations	112	656
Food Preparation and Serving Related Occupations	108	928
Healthcare Practitioners and Technical Occupations	100	502
Installation, Maintenance, and Repair Occupations	91	726
Healthcare Support Occupations	80	569
Building and Grounds Cleaning and Maintenance Occupations	72	766
Personal Care and Service Occupations	68	383
Architecture and Engineering Occupations	60	486
Life, Physical, and Social Science Occupations	57	276
Education, Training, and Library Occupations	54	301
Community and Social Service Occupations	42	223
Protective Service Occupations	36	295
Legal Occupations	22	127
Military Specific Occupations	7	54
Farming, Fishing, and Forestry Occupations	3	158
Unknown Occupation Code		

Source: Virginia Employment Commission, Economic Information & Analytics, Characteristics of the Insured Unemployed, February 2024.

### **Unemployment Insurance Payments**

#### Trends

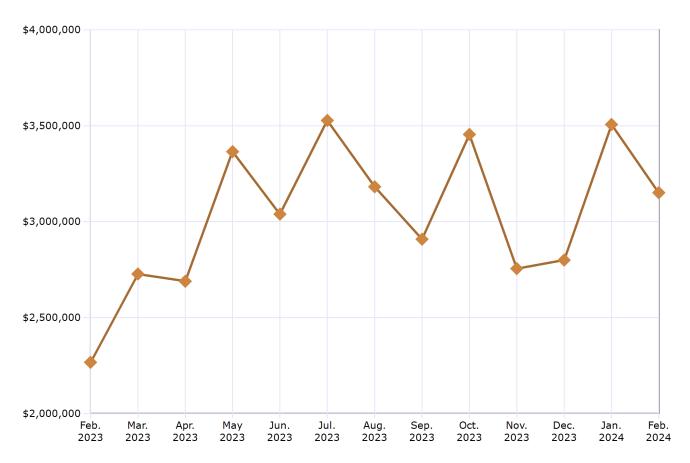


	LWIA IX		Virgi	nia	
-	Weeks Paid	Amount Paid		Weeks Paid	Amount Paid
2013	244,254	\$68,144,819		1,999,039	\$574,074,609
2014	211,245	\$60,462,038		1,684,690	\$490,522,709
2015	151,677	\$44,083,843		1,198,476	\$351,290,100
2016	158,991	\$47,025,653		1,263,292	\$379,622,081
2017	156,235	\$46,923,285		1,114,650	\$336,664,624
2018	135,705	\$41,564,229		941,154	\$286,468,017
2019	121,562	\$38,176,099		867,371	\$269,014,541
2020	1,206,201	\$314,940,723		8,600,869	\$2,279,487,650
2021	193,416	\$54,799,540		1,601,885	\$458,078,646
2022	51,588	\$17,196,783		485,275	\$154,636,752
2023	101,680	\$34,861,260		685,711	\$232,048,074

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

### **Unemployment Insurance Payments**

Past 12 Months



LWIA IX		Virgi	nia
Weeks Paid	Amount Paid	Weeks Paid	Amount Paid
6,708	\$2,267,156	53,761	\$17,833,348
7,983	\$2,727,550	61,542	\$20,646,823
7,876	\$2,689,400	56,836	\$19,081,667
9,843	\$3,364,991	64,563	\$21,838,585
8,890	\$3,039,345	56,308	\$18,927,285
10,354	\$3,527,536	63,226	\$21,257,279
9,374	\$3,181,834	56,582	\$19,175,066
8,435	\$2,908,870	52,352	\$17,974,537
9,942	\$3,454,724	62,861	\$21,665,920
7,881	\$2,755,598	51,360	\$17,778,763
8,038	\$2,799,857	53,438	\$18,388,408
10,112	\$3,506,726	70,590	\$24,188,826
9,088	\$3,151,094	62,778	\$21,583,220
	Weeks Paid 6,708 7,983 7,876 9,843 8,890 10,354 9,374 8,435 9,942 7,881 8,038 10,112	Weeks Paid         Amount Paid           6,708         \$2,267,156           7,983         \$2,727,550           7,876         \$2,689,400           9,843         \$3,364,991           8,890         \$3,039,345           10,354         \$3,527,536           9,374         \$3,181,834           8,435         \$2,908,870           9,942         \$3,454,724           7,881         \$2,755,598           8,038         \$2,799,857           10,112         \$3,506,726	Weeks Paid         Amount Paid         Weeks Paid           6,708         \$2,267,156         53,761           7,983         \$2,727,550         61,542           7,876         \$2,689,400         56,836           9,843         \$3,364,991         64,563           8,890         \$3,039,345         56,308           10,354         \$3,527,536         63,226           9,374         \$3,181,834         56,582           8,435         \$2,908,870         52,352           9,942         \$3,454,724         62,861           7,881         \$2,755,598         51,360           8,038         \$2,799,857         53,438           10,112         \$3,506,726         70,590

Source: Virginia Employment Commission, Unemployment Insurance Program.

### **Employers by Size of Establishment**

	LWIA IX	Virginia
0 to 4 employees	24,124	203,987
5 to 9 employees	5,115	40,504
10 to 19 employees	3,941	30,046
20 to 49 employees	3,235	22,524
50 to 99 employees	1,168	7,745
100 to 249 employees	608	3,959
250 to 499 employees	167	1,080
500 to 999 employees	64	383
1000 and over employees	38	261
	38,460	310,489

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

	LWIA IX	Virginia
0 to 4 employees	30,255	260,019
5 to 9 employees	34,057	269,215
10 to 19 employees	53,886	408,403
20 to 49 employees	98,190	679,118
50 to 99 employees	80,110	533,499
100 to 249 employees	90,824	585,909
250 to 499 employees	56,846	367,684
500 to 999 employees	42,938	259,676
1000 and over employees	96,410	690,846
	583,516	4,054,369

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

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

Source: Virginia Employment Commission, Economic Information & Analytics,

Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2023.

#### 50 Largest Employers

- 1. MCV Hospital
- 2. Amazon Fulfillment Services Inc.
- 3. Chesterfield County School Board
- 4. Virginia Commonwealth University
- 5. Henrico County School Board
- 6. Bon Secours Health System Inc
- 7. HCA Virginia Health System
- 8. Capital One Bank
- 9. County of Henrico
- 10. Wal Mart
- 11. County of Chesterfield
- 12. City of Richmond
- 13. Richmond City Public Schools
- 14. U.S. Department of Veterans Affairs
- 15. U.S. Department of Defense
- 16. Hanover County School Board
- 17. Food Lion
- 18. Postal Service
- 19. Kroger
- 20. Anthem
- 21. Capital One Na
- 22. Dominion Resources
- 23. U.P.S.
- 24. MCV Physicians
- 25. BB & T Corp

- 26. Publix Nc Employee Services, LLC
- 27. Kings Dominion
- 28. Federal Reserve Bank, Richmond
- 29. Ppd Development
- 30. University of Richmond
- 31. YMCA
- 32. DuPont Specialty Products USA, LLC
- 33. Bank of America
- 34. Costar Realty Information Inc
- 35. Dominion Virginia Power
- 36. Security Forces, Inc.
- 37. Carmax Enterprise Services LLC
- 38. Lowes' Home Centers, Inc.
- 39. Philip Morris U.S.A., Inc.
- 40. Insight Global
- 41. Target Corp
- 42. VDOT
- 43. County of Hanover
- 44. WaWa
- 45. Wells Fargo Bank NA
- 46. Ensemble Rcm Llc
- 47. ALCS Llc
- 48. Markel Service, Inc.
- 49. Virginia State Department of Health
- 50. Virginia Department of Alcoholic Beverage Control

Source: Virginia Employment Commission, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2023.

# Did you know...

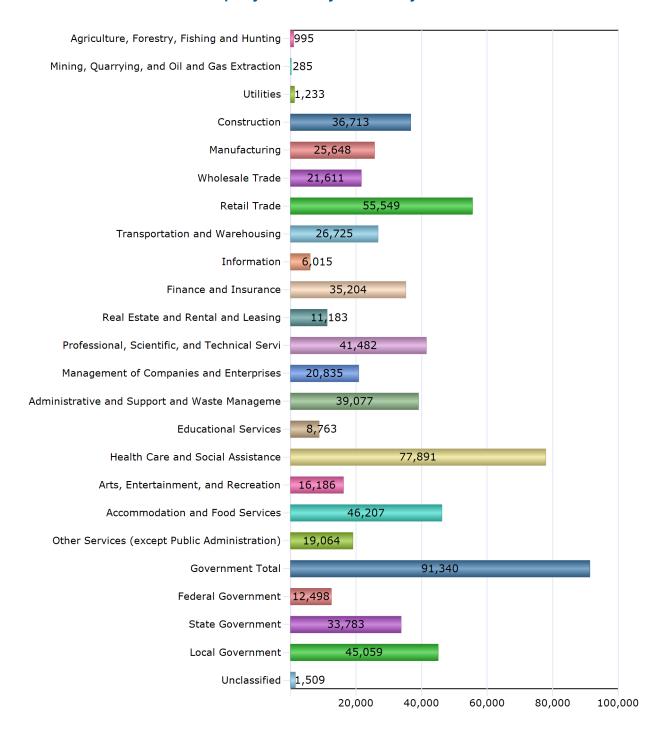
you can search over 300,000 employer listings on our website provided by Infogroup? This easy-to-use feature lets you search for employers by keyword, industry, sales volume, size range, and more!



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

www.VirginiaLMI.com

#### **Employment by Industry**

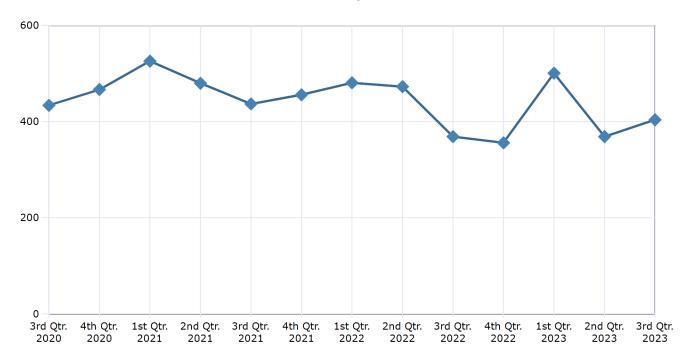


Total: 583,515

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

Source: Virginia Employment Commission, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2023.

### **New Startup Firms**



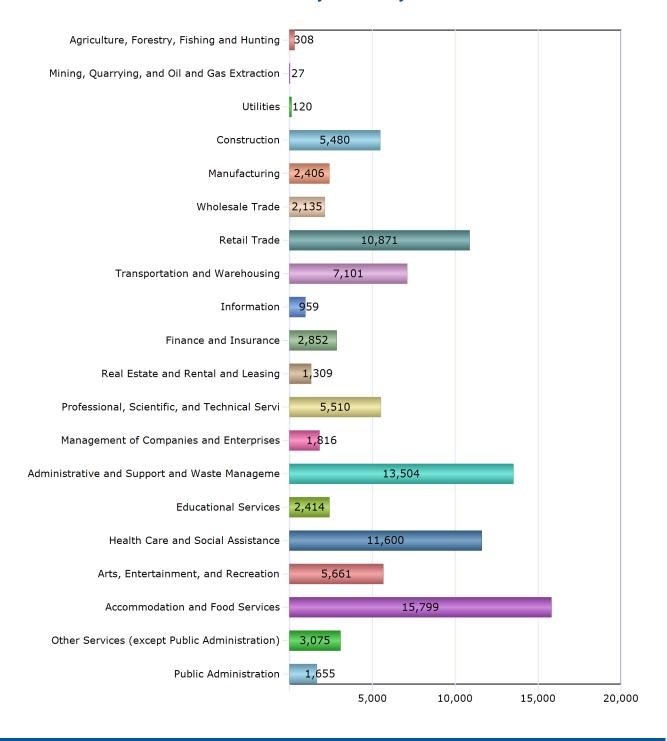
	LWIA IX	Virginia
3rd Qtr. 2020	434	4,309
4th Qtr. 2020	467	4,433
1st Qtr. 2021	526	5,190
2nd Qtr. 2021	480	4,843
3rd Qtr. 2021	437	4,948
4th Qtr. 2021	456	4,345
1st Qtr. 2022	481	5,291
2nd Qtr. 2022	473	4,993
3rd Qtr. 2022	369	4,839
4th Qtr. 2022	356	4,162
1st Qtr. 2023	501	5,308
2nd Qtr. 2023	369	4,204
3rd Qtr. 2023	404	3,981

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

- 1.) Setup and liability date both occurred during 3rd Quarter (July, August, September) 2023
- 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 Employment Commission, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2023.

### New Hires by Industry

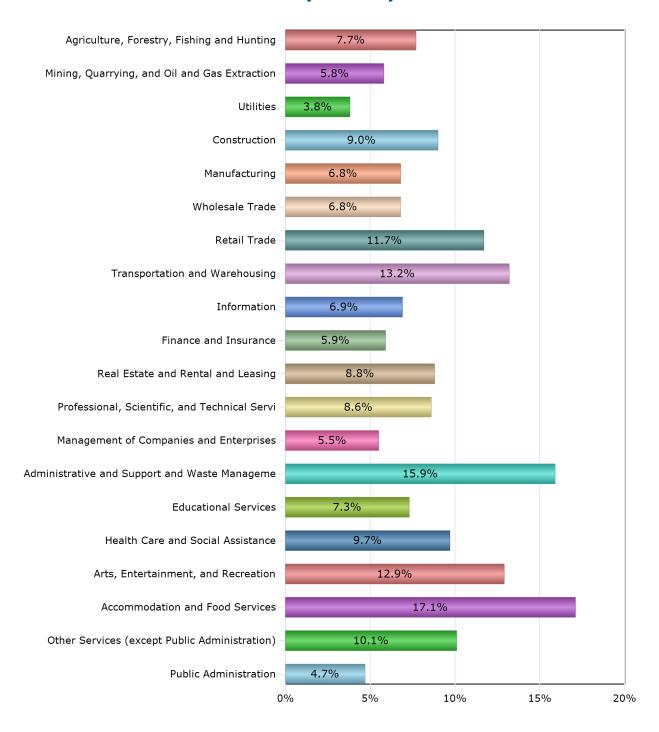


Total: 94,602

Source: U.S. Census Bureau,

Local Employment Dynamics (LED) Program, 2nd Quarter (April, May, June) 2023, all ownerships.

### Turnover by Industry

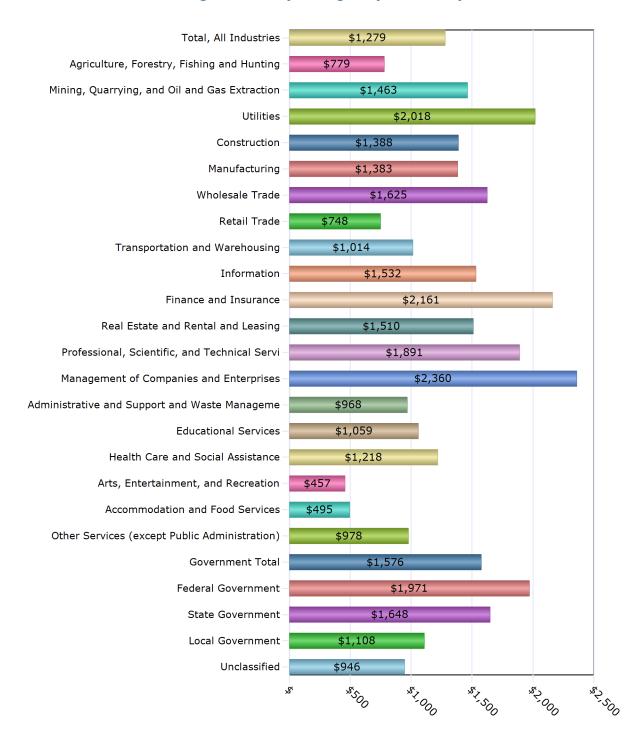


Average: 8.9%

Source: U.S. Census Bureau,

Local Employment Dynamics (LED) Program, 1st Quarter (January, February, March) 2023, all ownerships.

### Average Weekly Wage by Industry



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

Source: Virginia Employment Commission, Economic Information & Analytics, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2023.

### Age of Workers by Industry

	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65+
Total, All Industries	14,586	24,858	34,573	136,466	135,595	120,839	105,649	45,253
Agriculture, Forestry, Fishing and Hunting	24	54	62	199	153	158	183	131
Mining, Quarrying, and Oil and Gas Extraction		5	11	54	67	63	74	16
Utilities		23	55	498	615	533	530	119
Construction	324	1,448	2,118	8,524	8,739	7,898	7,005	3,052
Manufacturing	99	519	1,017	4,980	5,728	6,292	6,583	2,007
Wholesale Trade	70	435	846	5,202	5,945	5,865	5,454	1,808
Retail Trade	3,334	5,888	4,978	12,421	10,876	9,152	9,309	5,264
Transportation and Warehousing	188	1,937	2,376	7,730	6,387	5,082	4,388	1,547
Information	100	141	314	1,780	2,062	2,316	1,637	550
Finance and Insurance	34	219	1,651	10,212	12,303	10,948	8,152	2,133
Real Estate and Rental and Leasing	46	149	625	2,900	2,551	2,130	1,871	922
Professional, Scientific, and Technical Servi	247	838	2,509	12,351	11,668	9,647	7,904	3,288
Management of Companies and Enterprises	102	312	869	4,973	6,084	5,789	5,061	1,364
Administrative and Support and Waste Manageme	255	1,574	2,834	12,281	10,849	9,082	7,648	3,950
Educational Services	418	523	1,570	8,222	10,613	10,605	9,019	4,599
Health Care and Social Assistance	585	2,350	4,881	20,986	19,628	16,500	13,919	6,139
Arts, Entertainment, and Recreation	1,719	1,412	1,376	3,106	2,409	2,031	1,843	1,263
Accommodation and Food Services	6,459	5,949	4,468	10,212	7,768	5,350	4,187	2,465
Other Services (except Public Administration)	544	903	1,214	4,597	4,073	3,769	3,362	1,809
Public Administration	38	178	798	5,237	7,077	7,630	7,522	2,828

Source: U.S. Census Bureau,

Local Employment Dynamics (LED) Program, 2nd Quarter (April, May, June) 2023, 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= 30)

		Employment		Percent		
	Estimated 2020	Projected 2030	Change	Total	Annual	
Total, All Industries	622,008	686,779	64,771	10.41%	1%	
Total Self-Employed and Unpaid Family Workers	38,892	38,858	-34	09%	01%	
Agriculture, Forestry, Fishing and Hunting	4,511	5,121	610	13.52%	1.28%	
Mining	325	255	-70	-21.54%	-2.4%	
Mining, Quarrying, and Oil and Gas Extraction	325	255	-70	-21.54%	-2.4%	
Utilities	***	***	***		***	
Construction	37,110	41,494	4,384	11.81%	1.12%	
Manufacturing	25,661	27,484	1,823	7.1%	.69%	
Wholesale Trade	25,023	26,424	1,401	5.6%	.55%	
Retail Trade	59,055	59,186	131	.22%	.02%	
Transportation and Warehousing	***	***	***		***	
Information	7,453	6,491	-962	-12.91%	-1.37%	
Finance and Insurance	47,515	47,480	-35	07%	01%	
Real Estate and Rental and Leasing	8,988	9,098	110	1.22%	.12%	
Professional, Scientific, and Technical Services	43,888	47,163	3,275	7.46%	.72%	
Management of Companies and Enterprises	21,609	25,389	3,780	17.49%	1.63%	
Administrative and Support and Waste Management and Remediation Services	44,810	51,543	6,733	15.03%	1.41%	
Educational Services	40,258	48,617	8,359	20.76%	1.9%	
Health Care and Social Assistance	79,000	88,439	9,439	11.95%	1.14%	
Arts, Entertainment, and Recreation	9,769	14,362	4,593	47.02%	3.93%	
Accommodation and Food Services	36,779	45,671	8,892	24.18%	2.19%	
Other Services (except Public Administration)	17,404	19,988	2,584	14.85%	1.39%	
Unclassified	49,749	54,147	4,398	8.84%	.85%	

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

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

### **Industry Employment and Projections**

Short Term (Period= 25)

		Employment		Percent		
	Estimated 2023	Projected 2025	Change	Total	Annual	
Total, All Industries	4,227,240	4,297,047	69,807	1.65%	.82%	
Total Self-Employed and Unpaid Family Workers	239,797	241,487	1,690	.7%	.35%	
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 Capital Region Workforce Partnership (LWIA IX).

Source: Virginia Employment Commission, Economic Information & Analytics,

Short Term Industry and Occupational Projections, 2023-2025.

### Occupation Employment and Projections

Long Term (Period= 30)

		Employment			Openings	
	Estimated 2020	Projected 2030	% Change	Replace -ments	Growth	Total
Total, All Occupations	622,008	686,779	10.41%	700,933	64,771	765,704
Management Occupations	32,261	36,507	13.16%	27,140	4,246	31,386
Business and Financial Operations Occupations	55,683	61,221	9.95%	49,721	5,538	55,259
Computer and Mathematical Occupations	26,892	30,594	13.77%	19,995	3,702	23,697
Architecture and Engineering Occupations	8,053	8,743	8.57%	6,116	690	6,806
Life, Physical, and Social Science Occupations	5,126	5,663	10.48%	4,852	537	5,389
Community and Social Service Occupations	11,553	13,849	19.87%	12,366	2,296	14,662
Legal Occupations	7,417	7,142	-3.71%	5,065	-275	4,790
Education, Training, and Library Occupations	26,826	32,453	20.98%	25,823	5,627	31,450
Arts, Design, Entertainment, Sports, and Media Occupations	9,822	10,477	6.67%	10,416	655	11,071
Healthcare Practitioners and Technical Occupations	41,010	43,781	6.76%	22,910	2,771	25,681
Healthcare Support Occupations	23,198	28,188	21.51%	31,124	4,990	36,114
Protective Service Occupations	14,234	16,494	15.88%	17,497	2,260	19,757
Food Preparation and Serving Related Occupations	39,519	48,602	22.98%	78,662	9,083	87,745
Building and Grounds Cleaning and Maintenance Occupations	20,579	21,822	6.04%	27,282	1,243	28,525
Personal Care and Service Occupations	13,779	17,619	27.87%	21,885	3,840	25,725
Sales and Related Occupations	68,321	68,359	.06%	88,661	38	88,699
Office and Administrative Support Occupations	86,101	85,895	24%	93,999	-206	93,793
Farming, Fishing, and Forestry Occupations	3,220	3,541	9.97%	5,242	321	5,563
Construction and Extraction Occupations	32,136	36,076	12.26%	33,286	3,940	37,226
Installation, Maintenance, and Repair Occupations	23,537	26,378	12.07%	24,073	2,841	26,914
Production Occupations	21,574	23,030	6.75%	24,425	1,456	25,881
Transportation and Material Moving Occupations	51,167	60,345	17.94%	70,393	9,178	79,571

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

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

### Occupation Employment and Projections

Short Term (Period= 25)

		Employment			Openings	
	Estimated 2023	Projected 2025	% Change	Replace -ments	Growth	Total
Total, All Occupations	4,227,240	4,297,047	1.65%	903,350	69,807	973,157
Management Occupations	271,536	276,830	1.95%	40,577	5,294	45,871
Business and Financial Operations Occupations	396,529	406,395	2.49%	63,467	9,866	73,333
Computer and Mathematical Occupations	253,216	262,198	3.55%	29,623	8,982	38,605
Architecture and Engineering Occupations	72,179	74,161	2.75%	9,601	1,982	11,583
Life, Physical, and Social Science Occupations	44,822	45,997	2.62%	7,288	1,175	8,463
Community and Social Service Occupations	67,590	70,716	4.62%	11,503	3,126	14,629
Legal Occupations	40,277	40,829	1.37%	5,589	552	6,141
Education, Training, and Library Occupations	250,530	252,112	.63%	43,782	1,582	45,364
Arts, Design, Entertainment, Sports, and Media Occupations	65,062	65,296	.36%	12,534	234	12,768
Healthcare Practitioners and Technical Occupations	235,515	244,716	3.91%	26,483	9,201	35,684
Healthcare Support Occupations	146,757	156,335	6.53%	43,304	9,578	52,882
Protective Service Occupations	105,614	107,326	1.62%	24,719	1,712	26,431
Food Preparation and Serving Related Occupations	321,244	328,154	2.15%	123,700	6,910	130,610
Building and Grounds Cleaning and Maintenance Occupations	140,378	142,442	1.47%	37,697	2,064	39,761
Personal Care and Service Occupations	104,753	103,851	86%	35,531	-902	34,629
Sales and Related Occupations	384,888	384,885	%	99,244	-3	99,241
Office and Administrative Support Occupations	461,211	459,878	29%	104,750	-1,333	103,417
Farming, Fishing, and Forestry Occupations	6,494	6,419	-1.15%	1,857	-75	1,782
Construction and Extraction Occupations	194,340	198,560	2.17%	33,356	4,220	37,576
Installation, Maintenance, and Repair Occupations	166,897	169,542	1.58%	29,245	2,645	31,890
Production Occupations	173,490	174,341	.49%	37,315	851	38,166
Transportation and Material Moving Occupations	323,918	326,064	.66%	82,185	2,146	84,331

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

Projections data is for Virginia Statewide. No data available for Capital Region Workforce Partnership (LWIA IX).

Source: Virginia Employment Commission, Economic Information & Analytics,

Short Term Industry and Occupational Projections, 2023-2025.

### **Growth Occupations**

		Employment			Openings			
	Estimated 2020	Projected 2030	% Change	Replace -ments	Growth	Total	Average Annual Salary	
Ushers, Lobby Attendants, and Ticket Takers	***	***	***	***	***	***	N/A	
Cooks, Restaurant	3,744	5,767	54.03%	6,869	2,023	8,892	\$32,120	
Fitness Trainers and Aerobics Instructors	***	***	***	***	***	***	N/A	
Reservation and Transportation Ticket Agents and Travel Clerks	***	***	***	***	***	***	N/A	
Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	782	1,173	50%	2,431	391	2,822	\$24,740	
Amusement and Recreation Attendants	***	***	***	***	***	***	N/A	
Epidemiologists	***	***	***	***	***	***	N/A	
Nurse Practitioners	1,304	1,886	44.63%	833	582	1,415	\$115,440	
Statisticians	229	331	44.54%	197	102	299	\$76,490	
Choreographers	115	162	40.87%	224	47	271	N/A	
Nonfarm Animal Caretakers	***	***	***	***	***	***	N/A	
Coaches and Scouts	1,357	1,886	38.98%	2,225	529	2,754	\$71,800	
Health Specialties Teachers, Postsecondary	***	***	***	***	***	***	N/A	
Audio and Video Equipment Technicians	***	***	***	***	***	***	N/A	
Cooks, All Other	***	***	***	***	***	***	N/A	
Refuse and Recyclable Material Collectors	643	870	35.3%	1,003	227	1,230	\$33,960	
Bartenders	***	***	***	***	***	***	N/A	
Industrial Machinery Mechanics	1,512	2,044	35.19%	1,507	532	2,039	\$59,950	
Mixing and Blending Machine Setters, Operators, and Tenders	***	***	***	***	***	***	N/A	
Logisticians	885	1,184	33.79%	888	299	1,187	\$75,710	

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

Source: Virginia Employment Commission, Economic Information & Analytics, Long Term Industry and Occupational Projections, 2020-2030 Occupational Employment Statistics (OES) Survey, 2022.

### **Declining Occupations**

		Employment		Openings			
	Estimated 2020	Projected 2030	% Change	Replace -ments	Growth	Total	
Broadcast Technicians	***	***	***	***	***	***	
Producers and Directors	***	***	***	***	***	***	
Legal Secretaries	***	***	***	***	***	***	
Advertising Sales Agents	***	***	***	***	***	***	
Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	***	***	***	***	***	***	
Tellers	1,278	951	-25.59%	1,153	-327	826	
Executive Secretaries and Executive Administrative Assistants	2,170	1,776	-18.16%	2,106	-394	1,712	
Interviewers, Except Eligibility and Loan	1,016	839	-17.42%	1,135	-177	958	
Data Entry Keyers	562	467	-16.9%	555	-95	460	
Photographers	***	***	***	***	***	***	
Prepress Technicians and Workers	***	***	***	***	***	***	
Switchboard Operators, Including Answering Service	***	***	***	***	***	***	
Legal Support Workers, All Other	***	***	***	***	***	***	
File Clerks	454	393	-13.44%	491	-61	430	
Telemarketers	***	***	***	***	***	***	
Bill and Account Collectors	***	***	***	***	***	***	
Credit Analysts	***	***	***	***	***	***	
Payroll and Timekeeping Clerks	663	583	-12.07%	636	-80	556	
Biochemists and Biophysicists	***	***	***	***	***	***	
Printing Press Operators	761	676	-11.17%	767	-85	682	

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

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

### Consumer Price Index (CPI)

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

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
2013	230.280	232.166	232.773	232.531	232.945	233.504	233.596	233.877	234.149	233.546	233.069	233.049	232.957	1.5
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				

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

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
2013	226.520	228.677	229.323	228.949	229.399	230.002	230.084	230.359	230.537	229.735	229.133	229.174	229.324	1.4
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				

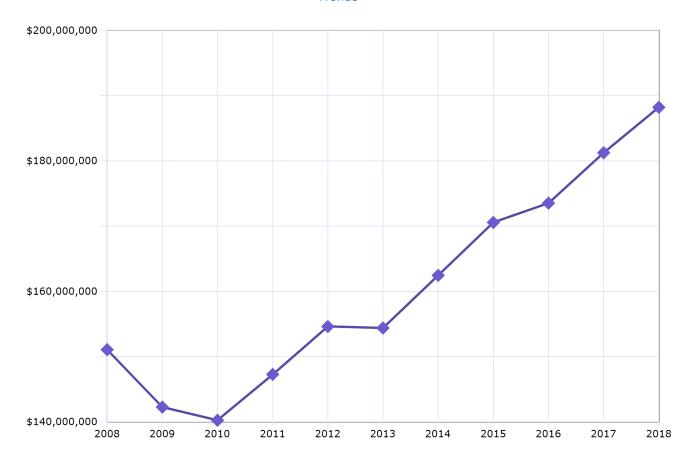
Note: CPI data is for the United States only. No data available for Capital Region Workforce Partnership (LWIA IX).

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



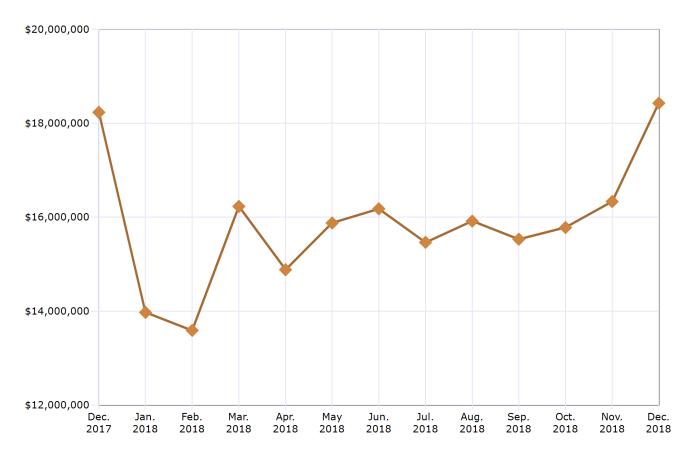
	LWIA IX	Virginia
2008	\$151,063,131	\$1,032,815,078
2009	\$142,264,172	\$979,594,664
2010	\$140,242,847	\$992,820,512
2011	\$147,271,287	\$1,035,981,229
2012	\$154,611,571	\$1,080,663,042
2013	\$154,382,305	\$1,093,292,668
2014	\$162,450,681	\$1,131,194,860
2015	\$170,563,763	\$1,179,611,271
2016	\$173,521,973	\$1,202,257,995
2017	\$181,239,170	\$1,232,981,515
2018	\$188,206,180	\$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



	LWIA IX	Virginia
Dec. 2017	\$18,233,388	\$123,193,863
Jan. 2018	\$13,975,392	\$90,794,207
Feb. 2018	\$13,593,238	\$90,576,093
Mar. 2018	\$16,231,393	\$107,834,402
Apr. 2018	\$14,883,851	\$102,372,977
May 2018	\$15,878,526	\$110,211,496
Jun. 2018	\$16,180,953	\$112,529,037
Jul. 2018	\$15,466,637	\$107,211,401
Aug. 2018	\$15,918,231	\$109,428,585
Sep. 2018	\$15,533,355	\$105,468,340
Oct. 2018	\$15,781,921	\$107,742,243
Nov. 2018	\$16,334,573	\$112,348,128
Dec. 2018	\$18,428,110	\$125,505,352

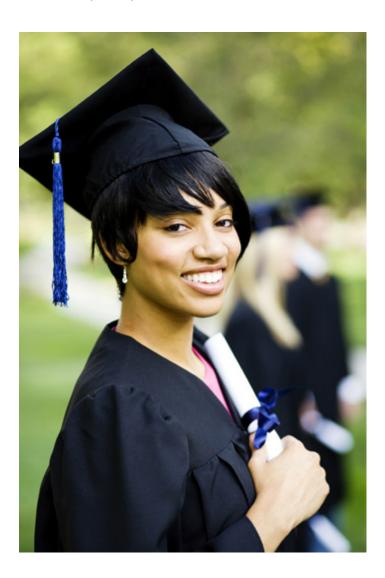
Note: This data is based on Virginia sales tax revenues deposited, rather than the actual taxable sales figures as reported on a dealer's return.

Source: Virginia Department of Taxation, Revenue Forecasting.

### IV. Education Profile

#### **Overview**

The Education Profile for Capital Region Workforce Partnership (LWIA IX) 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**

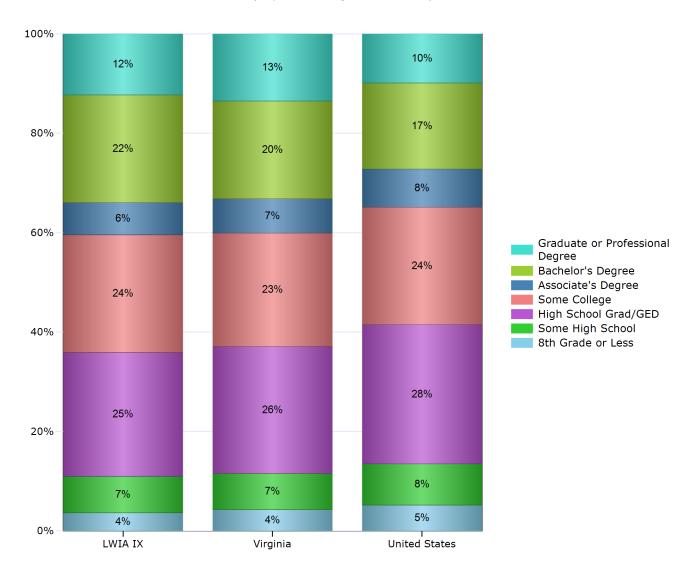
The highest award a student can earn for graduate study.

#### 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**

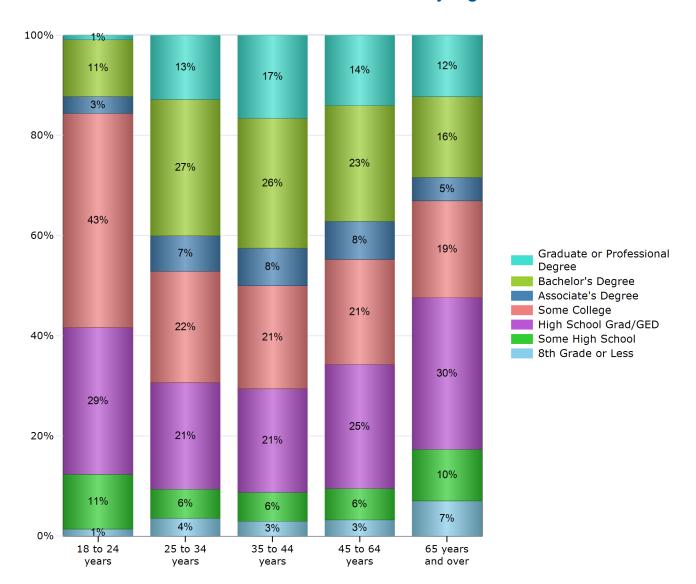
(Population 18 years and over)



	LWIA IX	Virginia	United States
8th Grade or Less	29,274	275,329	12,639,425
Some High School	59,198	464,075	20,093,117
High School Grad/GED	200,510	1,633,105	68,044,371
Some College	189,840	1,457,887	57,431,237
Associate's Degree	52,055	440,219	18,586,866
Bachelor's Degree	174,148	1,258,661	42,027,629
<b>Graduate or Professional Degree</b>	98,672	862,686	24,008,551
	803,697	6,391,962	242,831,196

Source: U.S. Census Bureau

### **Educational Attainment by Age**

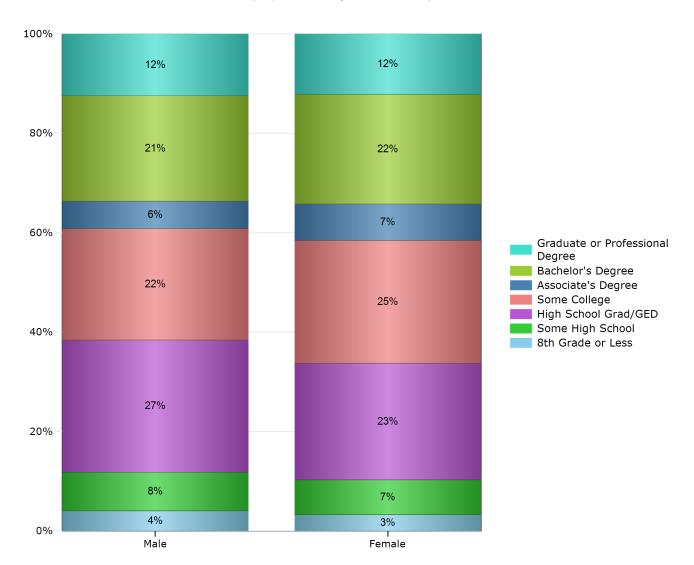


	18 - 24	25 - 34	35 - 44	45 - 64	65+	Total
8th Grade or Less	1,421	5,136	4,051	9,221	9,445	29,274
Some High School	11,184	8,368	7,895	17,970	13,781	59,198
High School Grad/GED	29,863	30,681	28,265	70,953	40,748	200,510
Some College	43,617	32,031	28,080	60,129	25,983	189,840
Associate's Degree	3,478	10,245	10,282	21,779	6,271	52,055
Bachelor's Degree	11,536	39,232	35,419	66,268	21,693	174,148
Graduate or Professional Degree	924	18,495	22,644	40,158	16,451	98,672
	102,023	144,188	136,636	286,478	134,372	803,697

Source: U.S. Census Bureau

### **Educational Attainment by Gender**

(Population 18 years and over)

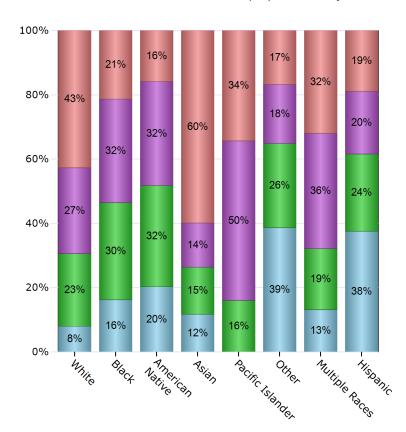


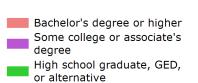
	Male	Female	Total
8th Grade or Less	15,371	13,903	29,274
Some High School	29,417	29,781	59,198
High School Grad/GED	100,869	99,641	200,510
Some College	84,879	104,961	189,840
Associate's Degree	20,949	31,106	52,055
Bachelor's Degree	80,374	93,774	174,148
Graduate or Professional Degree	47,156	51,516	98,672
	379,015	424,682	803,697

Source: U.S. Census Bureau

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

(Population 25 years and over)





Less than high school diploma

	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	37,006	104,817	123,903	198,160	463,886
Black or African American	30,372	56,516	60,424	39,915	187,227
American Indian or Alaska Native	531	827	849	416	2,623
Asian	3,260	4,087	3,832	16,695	27,874
Native Hawaiian/Pacific Islander	0	42	130	90	262
Other	3,181	2,158	1,510	1,385	8,234
Multiple Races	1,517	2,200	4,152	3,699	11,568
Ethnicity					
Hispanic or Latino (of any race)	12,133	7,774	6,306	6,114	32,327
	88,000	178,421	201,106	266,474	734,001

Source: U.S. Census Bureau

#### **Graduate Data Trends**

Capital Region Workforce Partnership (LWIA IX)

	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	463	264	1674	1	4356	211	1448	46	213	736
2007	417	137	1969	2	4671	237	1557	76	210	721
2008	545	181	1613	2	4548	311	1607	84	241	514
2009	580	235	1803	4	5209	285	1710	89	219	520
2010	697	683	2049	83	5947	315	2160	70	293	578
2011	862	1088	2049	102	6437	279	2277	89	342	577
2012	1,005	1137	2255	121	6755	312	2195	68	356	570
2013	978	1187	2385	63	7170	308	2160	38	338	577
2016	869	1376	1999	71	8264	264	2124	37	338	559

Note: This table only reflects degrees completed from institutions within Capital Region Workforce Partnership (LWIA IX)

#### 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...

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

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www.VirginiaLMI.com



#### **Training Providers**

#### Virginia Commonwealth University

910 W Franklin St Richmond, VA 23284

Phone: (804) 828-0100 http://www.vcu.edu/

Number of 2016 graduates: 7,912

#### J Sargeant Reynolds Community College

1651 East Parham Road Richmond, VA 23228

Phone: (804) 371-3000 http://www.reynolds.edu

Number of 2016 graduates: 1,705

#### John Tyler Community College

13101 Jefferson Davis Hwy

Chester, VA 23831

Phone: (804) 796-4000 http://www.jtcc.edu

Number of 2016 graduates: 1,610

#### **University of Richmond**

28 Westhampton Way

University Of Richmond, VA 23173

Phone: (804) 289-8000 http://www.richmond.edu

Number of 2016 graduates: 1,312

#### Randolph-Macon College

204 Henry St Ashland, VA 23005

Phone: (804) 752-7200 http://www.rmc.edu

Number of 2016 graduates: 374

#### **Virginia Union University**

1500 N Lombardy St Richmond, VA 23220

Phone: (804) 257-5600

http://www.vuu.edu

Number of 2016 graduates: 359

#### Virginia School of Technology-Richmond

2000 Westmoreland Street, Suite A

Richmond, VA 23230 Phone: (804) 323-1020

http://www.fortis.edu

Number of 2016 graduates: 231

#### **Bon Secours Memorial School of Nursing**

8550 Magellan Parkway Suite 1100

Richmond, VA 23227 Phone: (804) 627-5300

http://www.bsmcon.edu

Number of 2016 graduates: 159

#### **Virginia State University**

1 Hayden Drive

Petersburg, VA 23806

Phone: (804) 524-5000

http://www.vsu.edu

Number of 2016 graduates: 1,021

Bryant and Stratton College-Richmond

8141 Hull St Rd

North Chesterfield, VA 23235

Phone: (804) 745-2444

http://www.bryantstratton.edu Number of 2016 graduates: 137

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