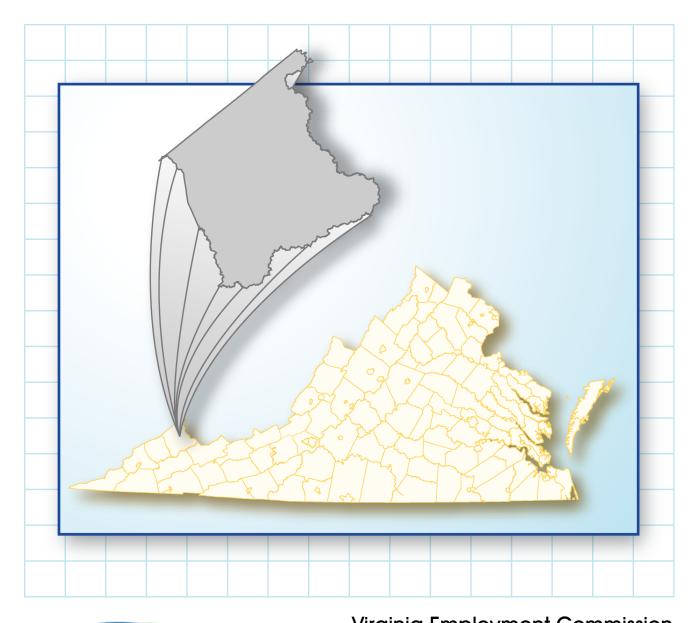


Buchanan County





Virginia Employment Commission 703 East Main Street • Richmond, Virginia 23219 Tel: (804) 786-8223 • www.VirginiaLMI.com

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I. Introduction

This report provides a community profile of Buchanan County. It is intended to compliment 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 Buchanan 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.

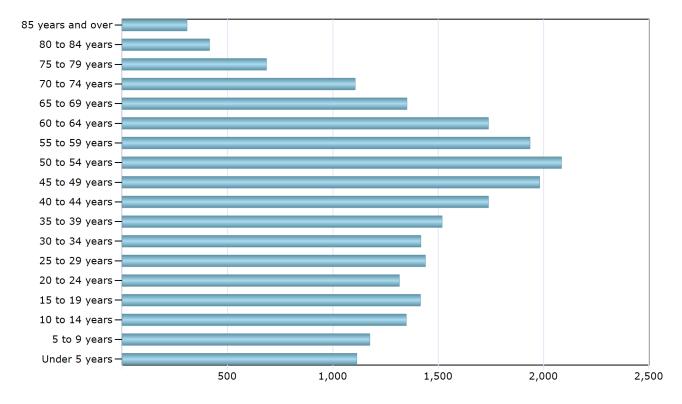
Gender

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

	Buchanan County	Virginia	United States
Under 5 years	1,114	509,625	20,201,362
5 to 9 years	1,176	511,849	20,348,657
10 to 14 years	1,349	511,246	20,677,194
15 to 19 years	1,416	550,965	22,040,343
20 to 24 years	1,316	572,091	21,585,999
25 to 29 years	1,440	564,342	21,101,849
30 to 34 years	1,418	526,077	19,962,099
35 to 39 years	1,519	540,063	20,179,642
40 to 44 years	1,739	568,865	20,890,964
45 to 49 years	1,982	621,155	22,708,591
50 to 54 years	2,086	592,845	22,298,125
55 to 59 years	1,936	512,595	19,664,805
60 to 64 years	1,739	442,369	16,817,924
65 to 69 years	1,352	320,302	12,435,263
70 to 74 years	1,107	229,502	9,278,166
75 to 79 years	686	173,929	7,317,795
80 to 84 years	415	130,801	5,743,327
85 years and over	308	122,403	5,493,433
	24,098	8,001,024	308,745,538

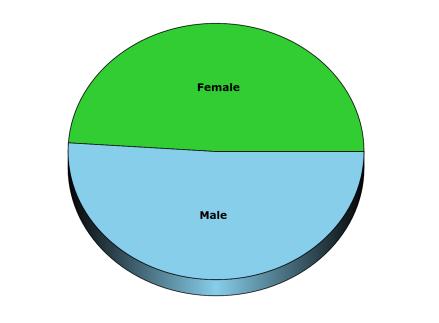
Source: 2010 Census.

Population by Race/Ethnicity

	Buchanan County	Virginia	United States
Total			
Total Population	24,098	8,001,024	308,745,538
Race			
White	23,271	5,486,852	223,553,265
Black or African American	616	1,551,399	38,929,319
American Indian or Alaska Native	19	29,225	2,932,248
Asian	53	439,890	14,674,252
Native Hawaiian/Pacific Islander	2	5,980	540,013
Other	24	254,278	19,107,368
Multiple Races	113	233,400	9,009,073
Ethnicity			
Not Hispanic or Latino (of any race)	24,003	7,369,199	258,267,944
Hispanic or Latino (of any race)	95	631,825	50,477,594

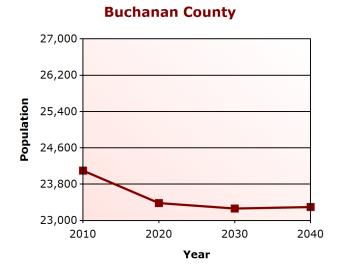
Source: 2010 Census.



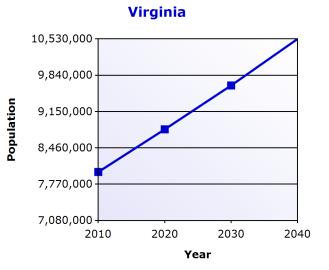


	Buchanan County	Virginia	United States
Male	12,310	3,925,983	151,781,326
Female	11,788	4,075,041	156,964,212
	24,098	8,001,024	308,745,538

Source: 2010 Census.



Population Change



United States

	Buchanan County	(% change)	Virginia	(% change)
2000	26,978		7,079,030	
2010	24,098	-10.68 %	8,001,024	13.02 %
2020	23,383	-2.97 %	8,811,512	10.13 %
2030	23,263	-0.51 %	9,645,281	9.46 %
2040	23,296	0.14 %	10,530,229	9.17 %

Source: U.S. Census Bureau, Virginia Employment Commission.

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	420	475	390	440	376	425
5 to 9 years	507	509	482	484	453	455
10 to 14 years	635	669	547	576	532	560
15 to 19 years	524	659	485	611	484	609
20 to 24 years	491	568	509	589	460	533
25 to 29 years	507	606	454	543	442	528
30 to 34 years	593	772	512	667	556	724
35 to 39 years	700	783	580	649	545	610
40 to 44 years	704	747	727	771	658	698
45 to 49 years	734	785	769	822	668	715
50 to 54 years	812	909	726	813	786	880
55 to 59 years	981	987	807	812	886	891
60 to 64 years	1,074	949	950	840	891	788
65 to 69 years	903	885	985	965	850	832
70 to 74 years	781	648	975	809	905	751
75 to 79 years	526	454	745	644	853	737
80 to 84 years	409	239	567	331	742	433
85 years and over	288	149	453	234	685	354
	11,589	11,793	11,663	11,600	11,772	11,523
	23,382		23,263		23,295	

Population Projections by Age and Gender

Source: Virginia Employment Commission.

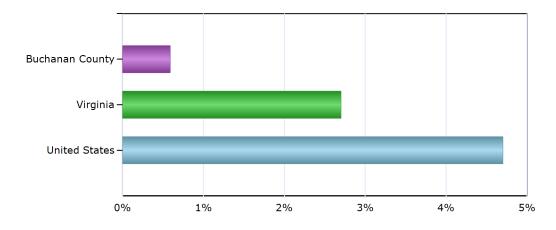
Population Projections by Race/Ethnicity

	2020	2030	2040
Total			
Total Population	23,383	23,263	23,296
Race			
White	22,421	22,077	21,836
Black or African American	683	772	820
Asian	80	109	147
Other	199	305	493
Ethnicity			
Not Hispanic or Latino (of any race)	23,220	22,973	22,772
Hispanic or Latino (of any race)	163	290	524

Source: Virginia Employment Commission.

English Language Skills

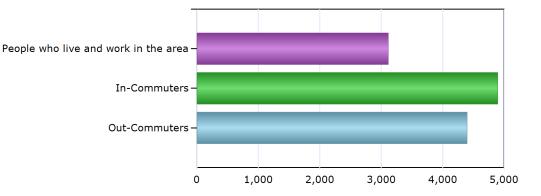
(Age 5 and over that speak English less than well)



	Total	Speak English less than well	Percent
Buchanan County	23,086	136	0.59%
Virginia	7,419,283	200,418	2.70%
United States	286,433,395	13,472,190	4.70%

Source: U.S. Census Bureau American Community Survey, 2007-2011.

Commuting Patterns



Commuting Patterns	
People who live and work in the area	3,115
In-Commuters	4,897
Out-Commuters	4,398
Net In-Commuters (In-Commuters minus Out-Commuters)	499

Source: U.S. Census Bureau,

OnTheMap Application and LEHD Origin-Destination Employment Statistics, 2011.

Area	Workers
Tazewell County, VA	1,455
Russell County, VA	268
Washington County, VA	245
Wise County, VA	227
Pike County, KY	199
Dickenson County, VA	191
Mercer County, WV	148
Roanoke city, VA	140
Smyth County, VA	94
Montgomery County, VA	89

Top 10 Places Workers are Commuting From

Area	Workers
Tazewell County, VA	2,086
Russell County, VA	544
Dickenson County, VA	415
Washington County, VA	209
Lee County, VA	206
Pike County, KY	177
McDowell County, WV	168
Wise County, VA	150
Mercer County, WV	130
Scott County, VA	60

Source: U.S. Census Bureau,

OnTheMap Application and LEHD Origin-Destination Employment Statistics, 2011.

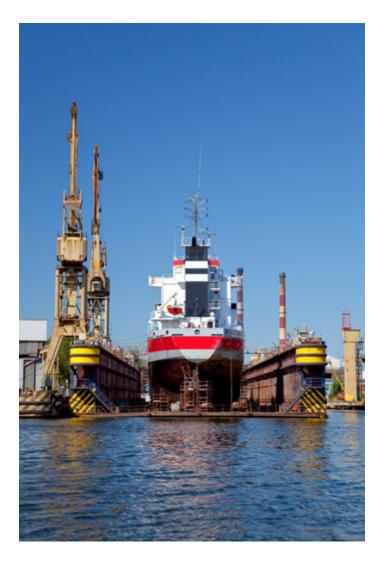
Please Note: Commuting patterns data is no longer produced from the Decennial Census. As an alternative, we are providing commuting data from the U.S. Census Bureau's OnTheMap application and LEHD Origin-Destination Employment Statistics program. Since this data is produced from an entirely different 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 Buchanan County 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)

À 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)

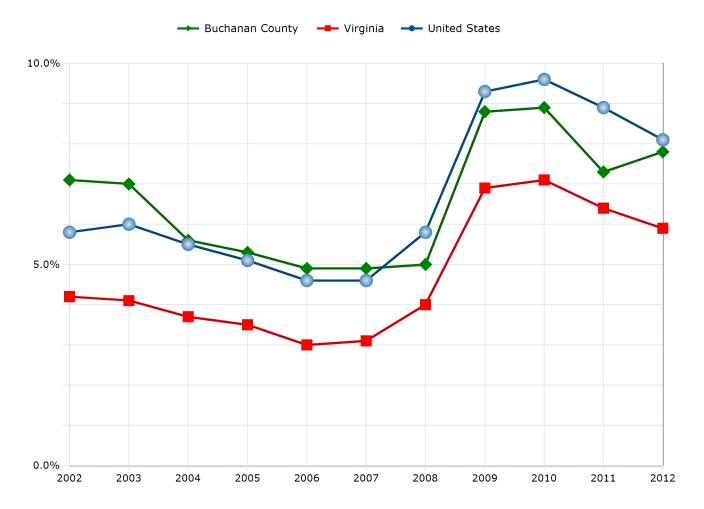
Unemployment insurance is a program for the accumulation of funds paid by employers to be used for the payment of unemployment insurance to workers during periods of unemployment which are beyond the workers' control. Unemployment insurance replaces a part of the worker's wage loss if he becomes eligible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

Unemployment Rate

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

Unemployment Rates

Trends

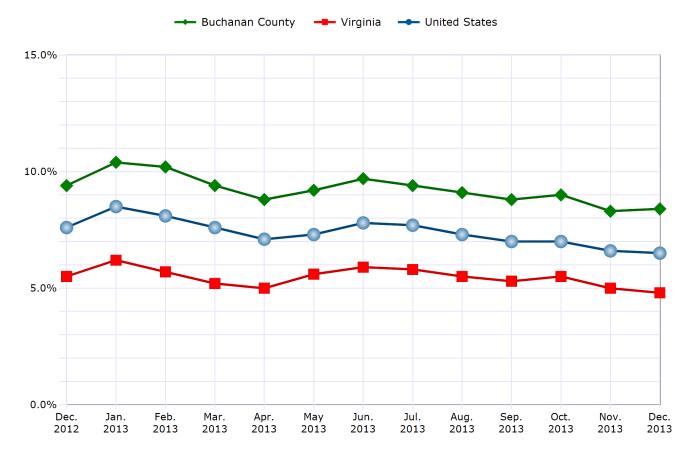


	Buchanan County	Virginia	United States
2002	7.1%	4.2%	5.8%
2003	7.0%	4.1%	6.0%
2004	5.6%	3.7%	5.5%
2005	5.3%	3.5%	5.1%
2006	4.9%	3.0%	4.6%
2007	4.9%	3.1%	4.6%
2008	5.0%	4.0%	5.8%
2009	8.8%	6.9%	9.3%
2010	8.9%	7.1%	9.6%
2011	7.3%	6.4%	8.9%
2012	7.8%	5.9%	8.1%

Source: Virginia Employment Commission, Local Area Unemployment Statistics.

Unemployment Rates

Past 12 Months



	Buchanan County	Virginia	United States
Dec. 2012	9.4%	5.5%	7.6%
Jan. 2013	10.4%	6.2%	8.5%
Feb. 2013	10.2%	5.7%	8.1%
Mar. 2013	9.4%	5.2%	7.6%
Apr. 2013	8.8%	5.0%	7.1%
May 2013	9.2%	5.6%	7.3%
Jun. 2013	9.7%	5.9%	7.8%
Jul. 2013	9.4%	5.8%	7.7%
Aug. 2013	9.1%	5.5%	7.3%
Sep. 2013	8.8%	5.3%	7.0%
Oct. 2013	9.0%	5.5%	7.0%
Nov. 2013	8.3%	5.0%	6.6%
Dec. 2013	8.4%	4.8%	6.5%

Source: Virginia Employment Commission, Local Area Unemployment Statistics.

Characteristics of the Insured Unemployed

Buchanan County - (217 claimants)

Virginia - (51,023 claimants)

Gender	Buchanan County	Virginia
Male	177	29,715
Female	40	21,308
Unspecified		



White Black

Asian -Other -

American Native -

Hispanic or Latino -

Race	Buchanan County	Virginia
White	216	27,716
Black		17,412
American Native		249
Asian		1,302
Other		1,373
Hispanic or Latino	1	2,971

Age	Buchanan County	Virginia
Under 22 years	9	830
22 to 24 years	17	2,421
25 to 34 years	58	11,598
35 to 44 years	62	11,101
45 to 54 years	45	13,177
55 to 64 years	21	9,669
65 years and over	5	2,227
Unknown		



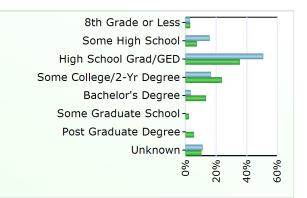
10%

0% 5% 20% 25% 30%

.5%

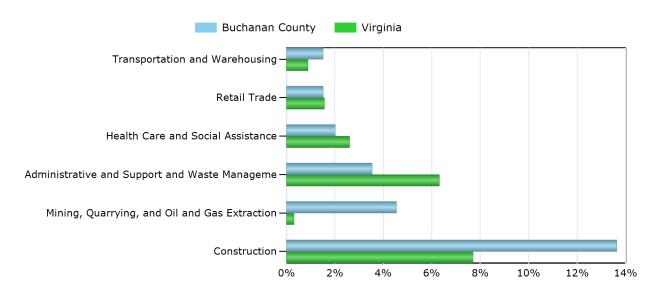
Education	Buchanan County	Virginia
8th Grade or Less	6	1,462
Some High School	34	3,701
High School Grad/GED	110	18,030
Some College/2-Yr Degree	36	12,057
Bachelor's Degree	7	6,746
Some Graduate School		1,054
Post Graduate Degree		2,737
Unknown	24	5,236

Source: Virginia Employment Commission, Characteristics of the Insured Unemployed, February 2014.



Characteristics of the Insured Unemployed

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

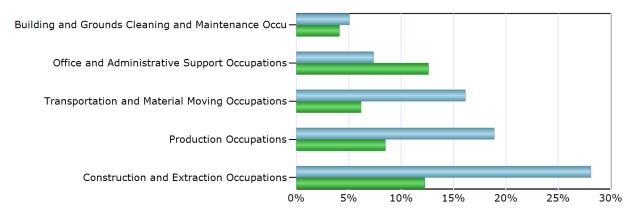


Industry	Buchanan County	Virginia
Agriculture, Forestry, Fishing and Hunting		116
Mining, Quarrying, and Oil and Gas Extraction	9	149
Utilities		9
Construction	27	3,723
Manufacturing	1	589
Wholesale Trade	1	406
Retail Trade	3	757
Transportation and Warehousing	3	429
Information		194
Finance and Insurance		377
Real Estate and Rental and Leasing	1	273
Professional, Scientific, and Technical Servi	1	1,170
Management of Companies and Enterprises		60
Administrative and Support and Waste Manageme	7	3,049
Educational Services		148
Health Care and Social Assistance	4	1,259
Arts, Entertainment, and Recreation		499
Accommodation and Food Services	1	1,420
Other Services (except Public Administration)	1	481
Unclassified	139	33,216

Source: Virginia Employment Commission, Characteristics of the Insured Unemployed, February 2014.

Characteristics of the Insured Unemployed

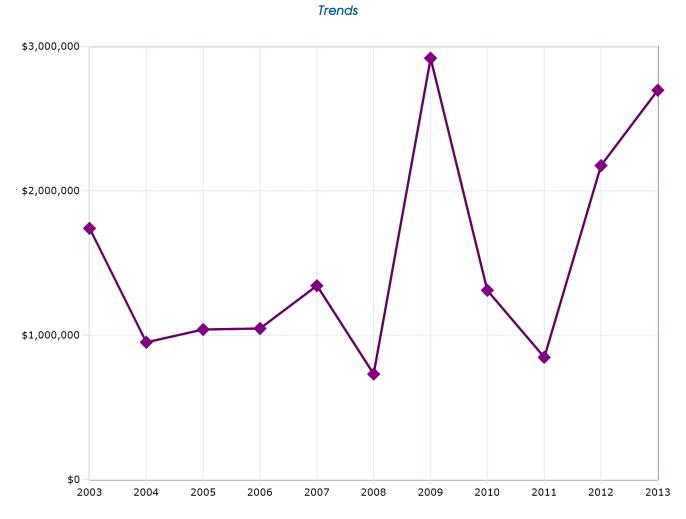
Top 5 Occupation Groups With Largest Number of Claimants in Buchanan County (excludes unclassified)



Occupation **Buchanan County** Virginia Management Occupations 5 3,930 Business and Financial Operations Occupations 2,232 **Computer and Mathematical Occupations** 1,757 2 844 Architecture and Engineering Occupations Life, Physical, and Social Science Occupations 241 Community and Social Service Occupations 1 339 Legal Occupations 288 Education, Training, and Library Occupations 675 Arts, Design, Entertainment, Sports, and Media Occ 849 Healthcare Practitioners and Technical Occupations 945 3 2 Healthcare Support Occupations 1,259 2 Protective Service Occupations 537 Food Preparation and Serving Related Occupations 3 2,180 Building and Grounds Cleaning and Maintenance Occu 11 2,094 Personal Care and Service Occupations 2 734 5 3,294 Sales and Related Occupations Office and Administrative Support Occupations 16 6,432 2 367 Farming, Fishing, and Forestry Occupations Construction and Extraction Occupations 61 6,248 6 1,801 Installation, Maintenance, and Repair Occupations Production Occupations 41 4,331 Transportation and Material Moving Occupations 35 3,151 571 Military Specific Occupations 20 5,924 Unknown Occupation Code

Source: Virginia Employment Commission,

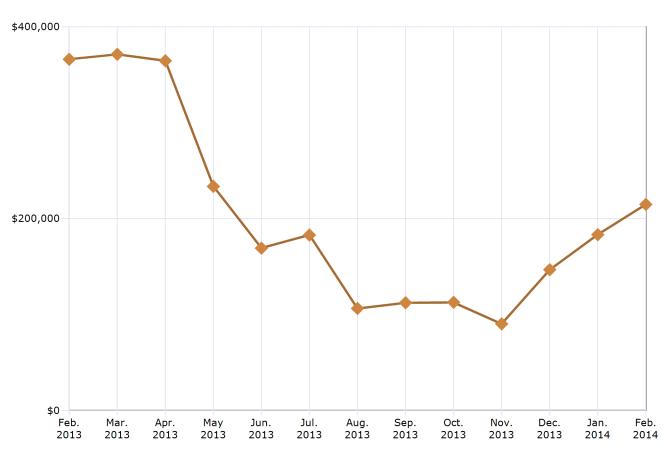
Characteristics of the Insured Unemployed, February 2014.



Unemployment Insurance Payments

Buchanan County		Virgini	а	
	Weeks Paid	Amount Paid	Weeks Paid	Amount Paid
2003	7,311	\$1,740,696	2,320,260	\$608,250,060
2004	4,722	\$951,541	1,632,841	\$376,193,745
2005	4,907	\$1,040,289	1,382,659	\$327,192,126
2006	4,519	\$1,047,338	1,334,848	\$334,996,815
2007	4,708	\$1,343,474	1,384,335	\$364,789,088
2008	3,019	\$731,541	1,699,923	\$468,544,246
2009	9,997	\$2,919,478	3,782,630	\$1,069,206,277
2010	5,438	\$1,311,789	2,727,738	\$748,174,724
2011	3,503	\$847,668	2,242,341	\$612,702,314
2012	7,129	\$2,175,354	2,102,986	\$592,044,339
2013	8,520	\$2,697,630	1,999,039	\$574,074,609

Source: Virginia Employment Commission, Unemployment Insurance Program.



Unemployment Insurance Payments

Past 12 Months

	Buchanan County		Virginia	a
	Weeks Paid	Amount Paid	Weeks Paid	Amount Paid
Feb. 2013	1,131	\$366,107	181,880	\$50,992,027
Mar. 2013	1,149	\$371,309	173,510	\$49,108,549
Apr. 2013	1,122	\$364,543	186,852	\$53,635,467
May 2013	695	\$233,641	152,821	\$44,049,360
Jun. 2013	532	\$169,267	150,735	\$42,976,692
Jul. 2013	619	\$182,938	186,871	\$53,368,753
Aug. 2013	368	\$106,471	140,860	\$40,474,693
Sep. 2013	372	\$112,411	159,186	\$46,985,079
Oct. 2013	358	\$112,841	139,250	\$41,212,279
Nov. 2013	303	\$90,359	132,836	\$39,214,614
Dec. 2013	520	\$146,825	175,554	\$51,204,975
Jan. 2014	622	\$183,339	172,776	\$49,358,566
Feb. 2014	704	\$214,880	166,054	\$47,757,242

Source: Virginia Employment Commission, Unemployment Insurance Program.

	Buchanan County	Virginia
0 to 4 employees	323	138,441
5 to 9 employees	98	37,068
10 to 19 employees	77	27,450
20 to 49 employees	44	19,678
50 to 99 employees	17	7,019
100 to 249 employees	7	3,721
250 to 499 employees	***	1,045
500 to 999 employees	***	356
1000 and over employees	0	240
	570	235,018

Employers by Size of Establishment

Employment by Size of Establishment

	Buchanan County	Virginia
0 to 4 employees	510	211,809
5 to 9 employees	616	246,064
10 to 19 employees	1,031	372,572
20 to 49 employees	1,399	597,239
50 to 99 employees	1,217	478,616
100 to 249 employees	1,122	555,103
250 to 499 employees	***	360,194
500 to 999 employees	***	240,998
1000 and over employees	0	578,123
	7,585	3,640,718

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

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

Source: Virginia Employment Commission,

Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2013.

Virginia Employment Commission

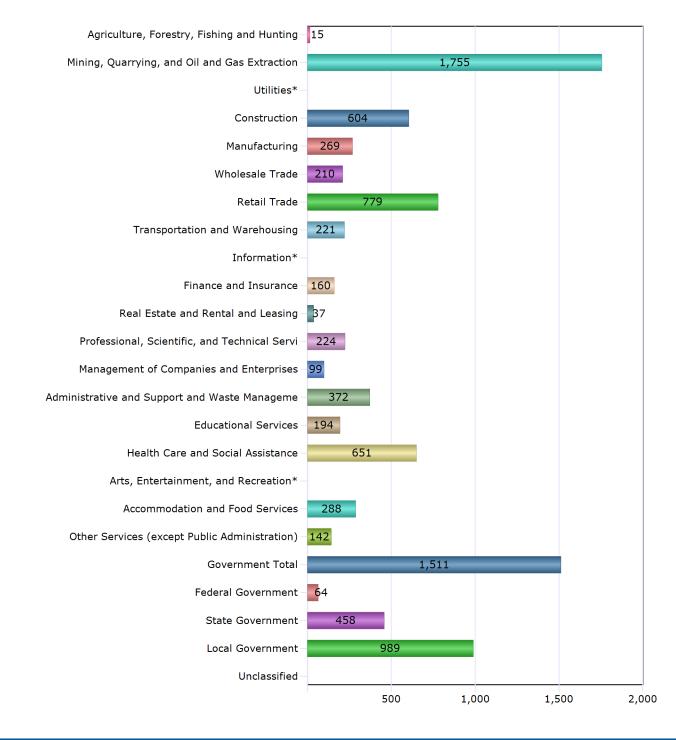
50 Largest Employers

- 1. Consolidation Coal Company
- 2. Buchanan County School Board
- 3. Keen Mountain Correctional Institute
- 4. Dominion Coal Corporation
- 5. County of Buchanan
- 6. Sykes Enterprises
- 7. Buchanan General Hospital
- 8. Rapoca Energy Company
- 9. Wal Mart
- 10. Food City
- 11. Jewell Smokeless Coal Corporation
- 12. Noah Horn Well Drilling
- 13. Heritage Hall
- 14. Matney Construction Company
- 15. Clintwood Elkhorn Mining
- 16. Jewell Coal & Coke Company
- 17. Virginia Employment Commission
- 18. Nichols Construction LLC
- 19. Grundy National Bank
- 20. Miner's and Merchant's Bank
- 21. Carter Machinery Company
- 22. University of Appalachia
- 23. Excel Mining Systems LLC
- 24. Issues & Answers Network Inc
- 25. Mountain Mission School

- 26. Appalachian School of Law
- 27. Gardner Inc
- 28. Cramer Security & Investigations
- 29. Paul's Repair Shop
- 30. Torque Enterprises LLC
- 31. McDonald's
- 32. L & D Well Services Inc
- 33. Virginia Drilling Company
- 34. West River Machinery Comp Corp
- 35. Buchanan County Public Services
- 36. Magic Mart
- 37. K & K Repairs & Construction I
- 38. Little Jake Construction
- 39. Town of Grundy
- 40. Dyno Nobel, Inc.
- 41. Buchanan City Head Start Program
- 42. Postal Service
- 43. C & F Construction
- 44. Dairy Queen of Grundy
- 45. Buchanan Oil Corporation
- 46. Sanw Inc
- 47. Little River Pipeline
- 48. Charter Foods Inc
- 49. Virginia Wilderness Institute
- 50. Saint Charles Community Health

Source: Virginia Employment Commission, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2013.





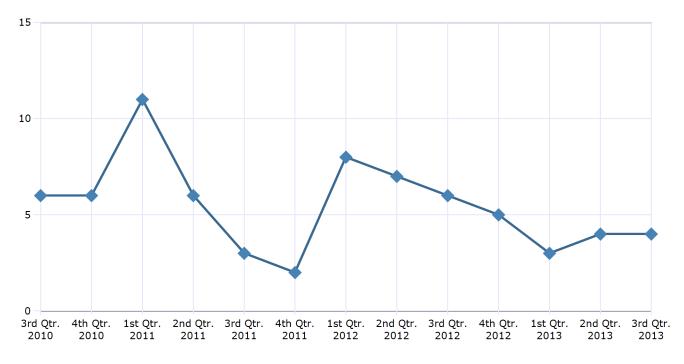
Employment by Industry

Total: 7,584

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

Source: Virginia Employment Commission,

Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2013.



New Startup Firms

	Buchanan County	Virginia
3rd Qtr. 2010	6	2,758
4th Qtr. 2010	6	2,568
1st Qtr. 2011	11	3,083
2nd Qtr. 2011	6	3,017
3rd Qtr. 2011	3	2,405
4th Qtr. 2011	2	2,518
1st Qtr. 2012	8	3,079
2nd Qtr. 2012	7	2,506
3rd Qtr. 2012	6	3,977
4th Qtr. 2012	5	2,999
1st Qtr. 2013	3	3,238
2nd Qtr. 2013	4	1,538
3rd Qtr. 2013	4	2,881

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

1.) Setup and liability date both occurred during 3rd Quarter (July, August, September) 2013

2.) Establishment had no predecessor UI Account Number

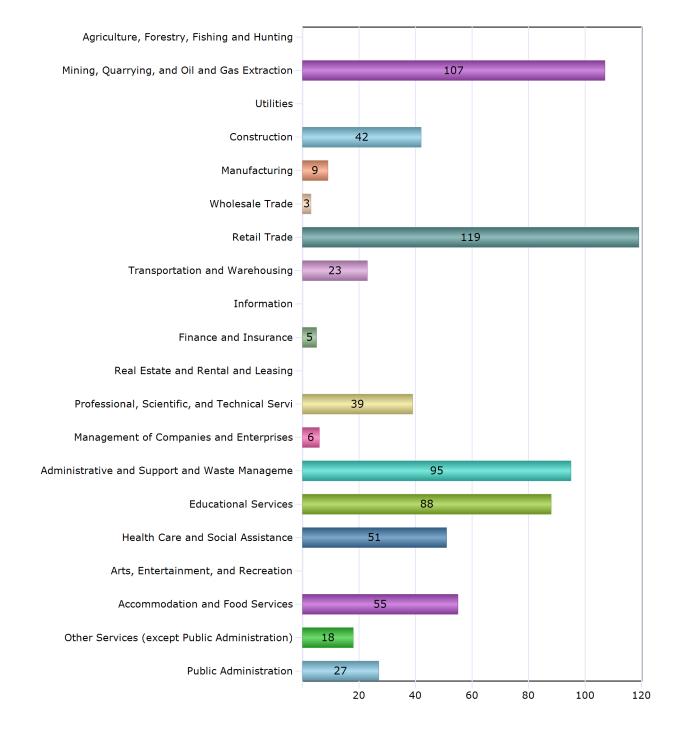
3.) Private Ownership

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,

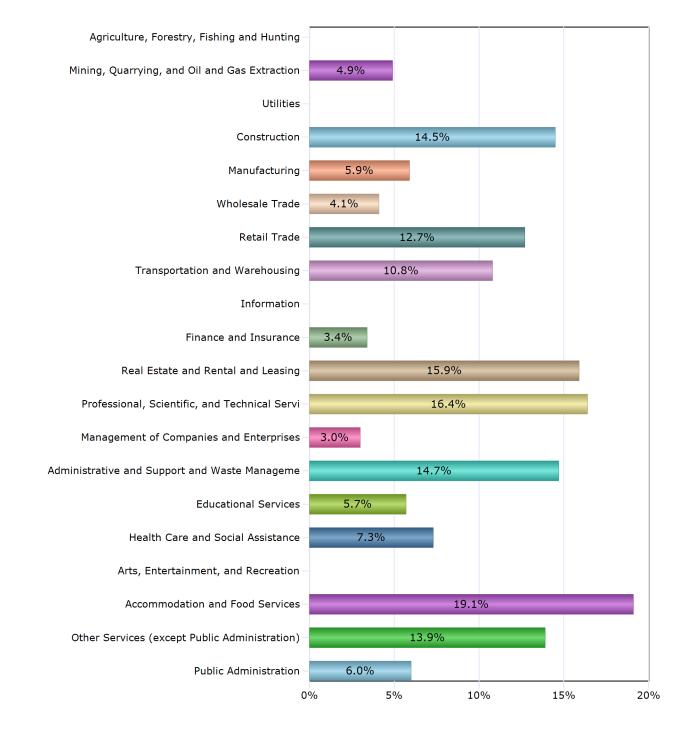
Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2013.



New Hires by Industry

Total:

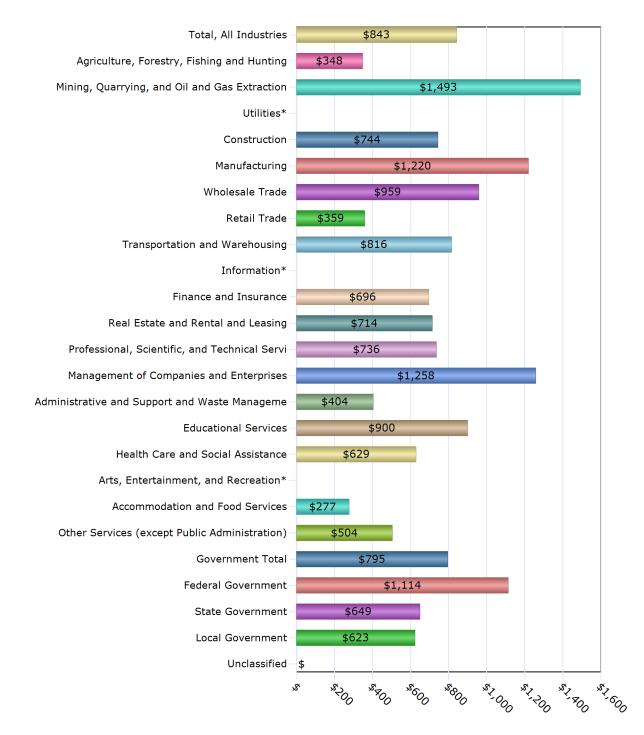
Source: U.S. Census Bureau, Local Employment Dynamics (LED) Program, 4th Quarter (October, November, December) 2012, all ownerships.



Turnover by Industry

Average:

Source: U.S. Census Bureau, Local Employment Dynamics (LED) Program, 3rd Quarter (July, August, September) 2012, all ownerships.



Average Weekly Wage by Industry

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

Source: Virginia Employment Commission, Quarterly Census of Employment and Wages (QCEW), 3rd Quarter (July, August, September) 2013.

Age of Workers by Industry

	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65+
Total, All Industries	114	366	524	1,680	1,734	1,699	1,145	316
Agriculture, Forestry, Fishing and Hunting					6			
Mining, Quarrying, and Oil and Gas Extraction		51	136	493	414	423	290	30
Utilities								
Construction		50	41	135	156	147	66	25
Manufacturing	4	19	23	58	75	60	41	6
Wholesale Trade		4	10	59	62	77	41	13
Retail Trade	26	51	68	143	133	135	82	42
Transportation and Warehousing		9	10	36	65	72	57	19
Information				5	4	3	6	
Finance and Insurance		4	9	47	43	48	37	14
Real Estate and Rental and Leasing				3	7	10	5	
Professional, Scientific, and Technical Servi	9	24	28	77	43	59	38	9
Management of Companies and Enterprises			9	32	31	35	21	3
Administrative and Support and Waste Manageme	13	56	49	100	69	53	24	5
Educational Services		13	33	158	204	237	198	75
Health Care and Social Assistance	7	11	31	143	179	164	112	26
Arts, Entertainment, and Recreation								
Accommodation and Food Services	40	40	29	76	55	40	27	9
Other Services (except Public Administration)		6	8	21	23	27	28	22
Public Administration	5	26	37	91	143	95	63	11

Source: U.S. Census Bureau,

Local Employment Dynamics (LED) Program, 4th Quarter (October, November, December) 2012, 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

		Employment		Percen	t
_	Estimated 2010	Projected 2020	Change	Total	Annual
Total, All Industries	69,283	78,670	9,387	13.55%	1.28%
Agriculture, Forestry, Fishing and Hunting	141	145	4	2.84%	.28%
Mining, Quarrying, and Oil and Gas Extraction	6,114	5,955	-159	-2.6%	26%
Utilities	264	262	-2	76%	08%
Construction	4,643	6,466	1,823	39.26%	3.37%
Manufacturing	3,741	3,883	142	3.8%	.37%
Wholesale Trade	1,626	1,822	196	12.05%	1.14%
Retail Trade	9,164	10,289	1,125	12.28%	1.16%
Transportation and Warehousing	1,480	1,792	312	21.08%	1.93%
Information	972	1,038	66	6.79%	.66%
Finance and Insurance	1,442	1,595	153	10.61%	1.01%
Real Estate and Rental and Leasing	394	452	58	14.72%	1.38%
Professional, Scientific, and Technical Servi	1,960	2,518	558	28.47%	2.54%
Management of Companies and Enterprises	691	720	29	4.2%	.41%
Administrative and Support and Waste Manageme	2,134	2,576	442	20.71%	1.9%
Educational Services	7,809	8,031	222	2.84%	.28%
Health Care and Social Assistance	8,981	12,166	3,185	35.46%	3.08%
Arts, Entertainment, and Recreation	302	353	51	16.89%	1.57%
Accommodation and Food Services	4,237	4,846	609	14.37%	1.35%
Other Services (except Public Administration)	1,568	1,868	300	19.13%	1.77%

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

Projections data is for Southwestern Virginia (LWIA I). No data available for Buchanan County.

Source: Virginia Employment Commission,

Long Term Industry and Occupational Projections, 2010-2020.

Industry Employment and Projections

Short Term

		Employment		Percen	t
_	Estimated 2012	Projected 2014	Change	Total	Annual
Total, All Industries	3,955,612	4,060,985	105,373	2.66%	1.32%
Agriculture, Forestry, Fishing and Hunting	3,754	3,867	113	3.01%	1.49%
Mining, Quarrying, and Oil and Gas Extraction	8,504	7,958	-546	-6.42%	-3.26%
Utilities	10,545	10,303	-242	-2.29%	-1.15%
Construction	177,604	181,252	3,648	2.05%	1.02%
Manufacturing	231,330	231,797	467	.2%	.1%
Wholesale Trade	111,429	112,109	680	.61%	.3%
Retail Trade	418,185	429,362	11,177	2.67%	1.33%
Transportation and Warehousing	106,247	108,890	2,643	2.49%	1.24%
Information	70,989	69,773	-1,216	-1.71%	86%
Finance and Insurance	127,679	132,281	4,602	3.6%	1.79%
Real Estate and Rental and Leasing	51,726	52,560	834	1.61%	.8%
Professional, Scientific, and Technical Servi	397,450	414,697	17,247	4.34%	2.15%
Management of Companies and Enterprises	75,979	80,137	4,158	5.47%	2.7%
Administrative and Support and Waste Manageme	209,347	217,100	7,753	3.7%	1.83%
Educational Services	367,237	377,416	10,179	2.77%	1.38%
Health Care and Social Assistance	410,652	428,306	17,654	4.3%	2.13%
Arts, Entertainment, and Recreation	43,217	45,231	2,014	4.66%	2.3%
Accommodation and Food Services	311,532	323,755	12,223	3.92%	1.94%
Other Services (except Public Administration)	130,702	134,193	3,491	2.67%	1.33%

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

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

Source: Virginia Employment Commission,

Short Term Industry and Occupational Projections, 2012-2014.

Occupation Employment and Projections

Long Term

		Employment			Openings	
	Estimated 2010	Projected 2020	% Change	Replace -ments	Growth	Total
Total, All Occupations	69,283	78,670	13.55%	1,618	994	2,612
Management Occupations	2,362	2,461	4.19%	48	13	61
Business and Financial Operations Occupations	1,538	1,826	18.73%	32	29	61
Computer and Mathematical Occupations	450	556	23.56%	10	11	21
Architecture and Engineering Occupations	804	880	9.45%	18	9	27
Life, Physical, and Social Science Occupations	414	491	18.6%	14	8	22
Community and Social Service Occupations	1,589	1,993	25.42%	35	40	75
Legal Occupations	288	336	16.67%	5	5	10
Education, Training, and Library Occupations	5,386	5,627	4.47%	116	27	143
Arts, Design, Entertainment, Sports, and Media Occupations	430	476	10.7%	11	5	16
Healthcare Practitioners and Technical Occupations	4,633	5,620	21.3%	97	101	198
Healthcare Support Occupations	1,833	2,604	42.06%	26	78	104
Protective Service Occupations	2,266	2,335	3.05%	54	10	64
Food Preparation and Serving Related Occupations	4,673	5,348	14.44%	147	68	215
Building and Grounds Cleaning and Maintenance Occupations	2,261	2,503	10.7%	41	24	65
Personal Care and Service Occupations	1,546	2,264	46.44%	28	72	100
Sales and Related Occupations	7,367	8,109	10.07%	250	74	324
Office and Administrative Support Occupations	10,139	11,372	12.16%	227	134	361
Farming, Fishing, and Forestry Occupations	220	219	45%	5		5
Construction and Extraction Occupations	7,788	8,454	8.55%	149	76	225
Installation, Maintenance, and Repair Occupations	4,975	6,140	23.42%	124	117	241
Production Occupations	3,051	3,227	5.77%	62	26	88
Transportation and Material Moving Occupations	5,270	5,829	10.61%	122	69	191

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

Projections data is for Southwestern Virginia (LWIA I). No data available for Buchanan County.

Source: Virginia Employment Commission,

Long Term Industry and Occupational Projections, 2010-2020.

Occupation Employment and Projections

Short Term

		Employment			Openings	
	Estimated 2012	Projected 2014	% Change	Replace -ments	Growth	Total
Total, All Occupations	3,955,612	4,060,985	2.66%	92,454	54,026	146,480
Management Occupations	217,453	220,929	1.6%	4,016	1,760	5,776
Business and Financial Operations Occupations	264,892	275,110	3.86%	4,754	5,109	9,863
Computer and Mathematical Occupations	207,476	216,456	4.33%	3,114	4,490	7,604
Architecture and Engineering Occupations	82,615	83,241	.76%	1,728	446	2,174
Life, Physical, and Social Science Occupations	31,111	31,936	2.65%	976	414	1,390
Community and Social Service Occupations	56,720	59,186	4.35%	1,183	1,233	2,416
Legal Occupations	42,929	44,297	3.19%	654	684	1,338
Education, Training, and Library Occupations	245,233	252,268	2.87%	4,950	3,518	8,468
Arts, Design, Entertainment, Sports, and Media Occupations	69,323	71,296	2.85%	1,794	1,027	2,821
Healthcare Practitioners and Technical Occupations	200,448	207,190	3.36%	3,625	3,372	6,997
Healthcare Support Occupations	95,207	99,525	4.54%	1,214	2,159	3,373
Protective Service Occupations	99,190	101,608	2.44%	2,532	1,210	3,742
Food Preparation and Serving Related Occupations	312,407	324,952	4.02%	13,190	6,272	19,462
Building and Grounds Cleaning and Maintenance Occupations	148,427	152,688	2.87%	2,454	2,130	4,584
Personal Care and Service Occupations	135,751	142,547	5.01%	3,061	3,404	6,465
Sales and Related Occupations	424,154	432,950	2.07%	14,269	4,504	18,773
Office and Administrative Support Occupations	557,817	569,857	2.16%	12,121	6,434	18,555
Farming, Fishing, and Forestry Occupations	7,185	7,248	.88%	202	38	240
Construction and Extraction Occupations	192,411	194,542	1.11%	4,030	1,174	5,204
Installation, Maintenance, and Repair Occupations	153,691	156,453	1.8%	3,282	1,482	4,764
Production Occupations	179,839	181,430	.88%	3,626	1,161	4,787
Transportation and Material Moving Occupations	231,333	235,276	1.7%	5,680	2,004	7,684

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

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

Source: Virginia Employment Commission,

Short Term Industry and Occupational Projections, 2012-2014.

Growth Occupations

		Employment		Average	Annual Open	ings	
	Estimated 2010	Projected 2020	% Change	Replace -ments	Growth	Total	Average Annual Salary
Personal Care Aides	774	1,356	75.19%	6	58	64	\$17,837
Home Health Aides	590	1,028	74.24%	8	44	52	\$17,925
Marriage and Family Therapists	***	***	***	***	***	***	\$31,887
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	152	229	50.66%	3	8	11	\$30,393
Management Analysts	83	123	48.19%	1	4	5	\$80,355
Rehabilitation Counselors	97	143	47.42%	2	5	7	\$41,278
Cost Estimators	89	128	43.82%	2	4	6	\$52,905
Electrical Power-Line Installers and Repairers	***	***	***	***	***	***	\$50,192
Diagnostic Medical Sonographers	78	108	38.46%	1	3	4	\$46,082
Telecommunications Line Installers and Repairers	***	***	***	***	***	***	\$38,965
Medical Assistants	165	224	35.76%	2	6	8	\$24,004
Emergency Medical Technicians and Paramedics	262	355	35.5%	5	9	14	\$24,992
Mental Health Counselors	222	299	34.68%	5	8	13	\$38,911
Taxi Drivers and Chauffeurs	279	374	34.05%	4	10	14	\$20,226
Plumbers, Pipefitters, and Steamfitters	101	135	33.66%	3	3	6	\$33,801
Pharmacy Technicians	458	603	31.66%	8	14	22	\$26,788
HelpersInstallation, Maintenance, and Repair Workers	297	391	31.65%	14	9	23	\$24,170
Compliance Officers	103	135	31.07%	1	3	4	\$49,822
Substance Abuse and Behavioral Disorder Counselors	197	256	29.95%	4	6	10	\$30,864
Industrial Machinery Mechanics	642	820	27.73%	12	18	30	\$36,098

*Note: Asterisks (***) indicate non-disclosable data. Projections and OES wage data are for Southwestern Virginia (LWIA I). No data available for Buchanan County.*

Source: Virginia Employment Commission,

Long Term Industry and Occupational Projections, 2010-2020 Occupational Employment Statistics (OES) Survey, 2012.

Declining Occupations

		Employment			Openings	
	Estimated 2010	Projected 2020	% Change	Replace -ments	Growth	Total
Sewing Machine Operators	149	105	-29.53%	1	0	1
Switchboard Operators, Including Answering Service	121	94	-22.31%	2	0	2
Postal Service Mail Carriers	160	136	-15%	5	0	5
Packers and Packagers, Hand	307	271	-11.73%	9	0	9
Mine Shuttle Car Operators	322	287	-10.87%	10	0	10
Bus Drivers, School or Special Client	515	460	-10.68%	10	0	10
Psychiatric Technicians	***	***	***	***	***	***
Career/Technical Education Teachers, Secondary School	159	147	-7.55%	4	0	4
Highway Maintenance Workers	265	250	-5.66%	7	0	7
Food Service Managers	111	105	-5.41%	2	0	2
Continuous Mining Machine Operators	863	825	-4.4%	18	0	18
First-Line Supervisors of Correctional Officers	***	***	***	***	***	***
Occupational Health and Safety Specialists	195	187	-4.1%	7	0	7
Chief Executives	121	117	-3.31%	3	0	3
Roof Bolters, Mining	429	415	-3.26%	9	0	9
Mine Cutting and Channeling Machine Operators	171	166	-2.92%	4	0	4
Correctional Officers and Jailers	***	***	***	***	***	***
Secondary School Teachers, Except Special and Career/Technical Education	629	616	-2.07%	17	0	17
HelpersExtraction Workers	170	167	-1.76%	4	0	4
Logging Equipment Operators	132	130	-1.52%	3	0	3

*Note: Asterisks (***) indicate non-disclosable data. Projections data is for Southwestern Virginia (LWIA I). No data available for Buchanan County.*

Source: Virginia Employment Commission, Long Term Industry and Occupational Projections, 2010-2020.

Consumer Price Index (CPI)

All Urban Consumers (CPI-U)

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
2004	185.200	186.200	187.400	188.000	189.100	189.700	189.400	189.500	189.900	190.900	191.000	190.300	188.900	2.7
2005	190.700	191.800	193.300	194.600	194.400	194.500	195.400	196.400	198.800	199.200	197.600	196.800	195.300	3.4
2006	198.300	198.700	199.800	201.500	202.500	202.900	203.500	203.900	202.900	201.800	201.500	201.800	201.600	3.2
2007	202.416	203.499	205.352	206.686	207.949	208.352	208.299	207.917	208.490	208.936	210.177	210.036	207.342	2.8
2008	211.080	211.693	213.528	214.823	216.632	218.815	219.964	219.086	218.783	216.573	212.425	210.228	215.303	3.8
2009	211.143	212.193	212.709	213.240	213.856	215.693	215.351	215.834	215.969	216.177	216.330	215.949	214.537	-0.4
2010	216.687	216.741	217.631	218.009	218.178	217.965	218.011	218.312	218.439	218.711	218.803	219.179	218.056	1.6
2011	220.223	221.309	223.467	224.906	225.964	225.722	225.922	226.545	226.889	226.421	226.230	225.672	224.939	3.2
2012	226.665	227.663	229.392	230.085	229.815	229.478	229.104	230.379	231.407	231.317	230.221	229.601	229.594	2.1
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													

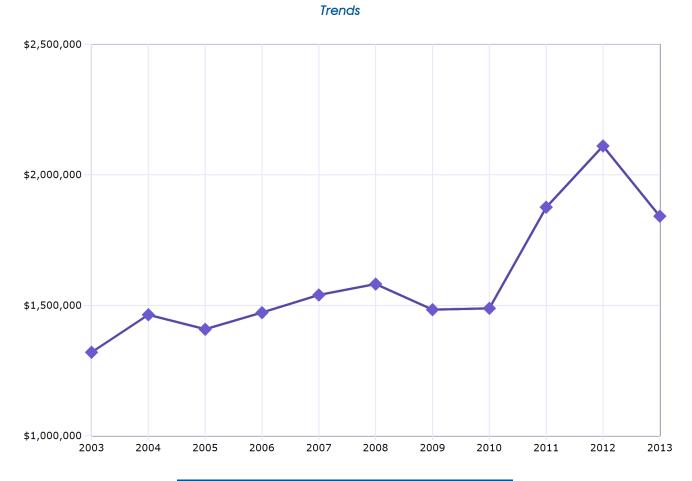
Urban Wage Earners and Clerical Workers (CPI-W)

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ann.	% chg
2004	180.900	181.900	182.900	183.500	184.700	185.300	184.900	185.000	185.400	186.500	186.800	186.000	184.500	2.6
2005	186.300	187.300	188.600	190.200	190.000	190.100	191.000	192.100	195.000	195.200	193.400	192.500	191.000	3.5
2006	194.000	194.200	195.300	197.200	198.200	198.600	199.200	199.600	198.400	197.000	196.800	197.200	197.100	3.2
2007	197.559	198.544	200.612	202.130	203.661	203.906	203.700	203.199	203.889	204.338	205.891	205.777	202.767	2.9
2008	206.744	207.254	209.147	210.698	212.788	215.223	216.304	215.247	214.935	212.182	207.296	204.813	211.053	4.1
2009	205.700	206.708	207.218	207.925	208.774	210.972	210.526	211.156	211.322	211.549	212.003	211.703	209.630	-0.7
2010	212.568	212.544	213.525	213.958	214.124	213.839	213.898	214.205	214.306	214.623	214.750	215.262	213.967	2.1
2011	216.400	217.535	220.024	221.743	222.954	222.522	222.686	223.326	223.688	223.043	222.813	222.166	221.575	3.6
2012	223.216	224.317	226.304	227.012	226.600	226.036	225.568	227.056	228.184	227.974	226.595	225.889	226.229	2.1
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													

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

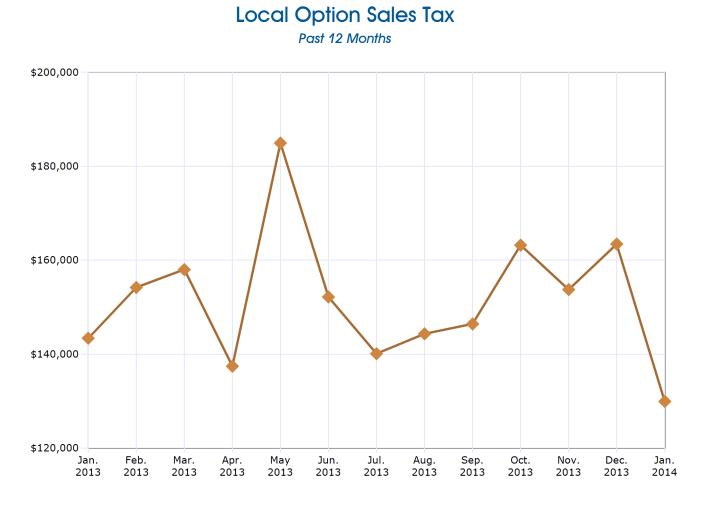


Local	Option	Sales	Tax
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2003\$1,320,218\$838,275,032004\$1,464,055\$914,499,632005\$1,408,133\$976,923,53
2005 \$1,408,133 \$976,923,5
2006 \$1,472,005 \$1,028,544,0
2007 \$1,539,840 \$1,056,766,6
2008 \$1,581,438 \$1,032,815,0
2009 \$1,483,402 \$979,594,60
2010 \$1,488,600 \$992,820,5
2011 \$1,876,126 \$1,035,981,2
2012 \$2,110,747 \$1,080,663,04
2013 \$1,841,612 \$1,093,292,60

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.



	Buchanan County	Virginia
Jan. 2013	\$143,418	\$80,376,392
Feb. 2013	\$154,217	\$81,521,983
Mar. 2013	\$158,021	\$92,230,779
Apr. 2013	\$137,452	\$92,553,822
May 2013	\$184,945	\$92,436,992
Jun. 2013	\$152,193	\$97,114,277
Jul. 2013	\$140,116	\$89,789,825
Aug. 2013	\$144,351	\$90,429,025
Sep. 2013	\$146,453	\$89,406,482
Oct. 2013	\$163,220	\$96,556,090
Nov. 2013	\$153,766	\$89,492,740
Dec. 2013	\$163,460	\$101,384,261
Jan. 2014	\$129,962	\$81,197,494

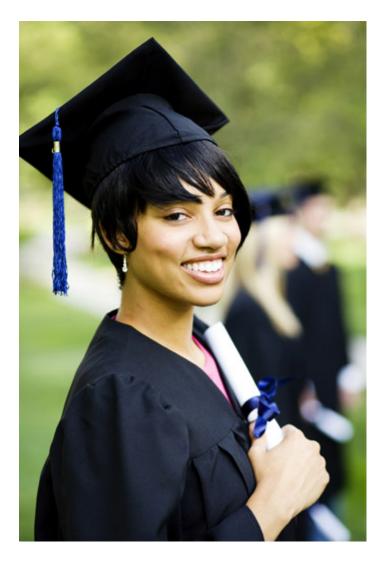
Note: This data is based on Virginia sales tax revenues deposited, rather than the actual taxable sales figures as reported on a dealer's return.

Source: Virginia Department of Taxation, Revenue Forecasting.

IV. Education Profile

Overview

The Education Profile for Buchanan 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

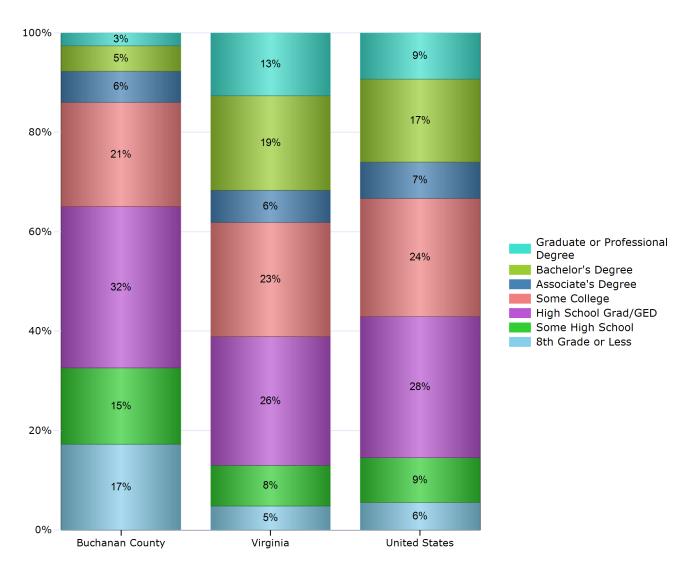
An award that requires completion of an organized program of study equivalent to 24 semester credit hours beyond the master's degree, but does not meet the requirements of academic degrees at the doctor's level.

Doctor's degree

The highest award a student can earn for graduate study.

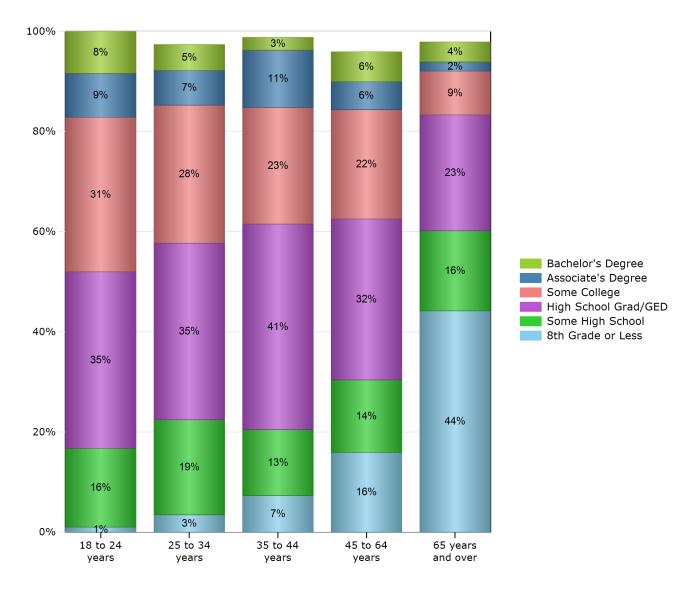
First-professional degree

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.



(Population 18 years and over)

	Buchanan County	Virginia	United States
8th Grade or Less	3,385	297,279	13,040,191
Some High School	3,009	504,215	21,121,603
High School Grad/GED	6,369	1,596,914	66,827,549
Some College	4,114	1,416,703	55,919,419
Associate's Degree	1,227	399,477	17,165,191
Bachelor's Degree	1,002	1,171,792	39,208,343
Graduate or Professional Degree	511	779,862	21,876,556
	19,617	6,166,242	235,158,852

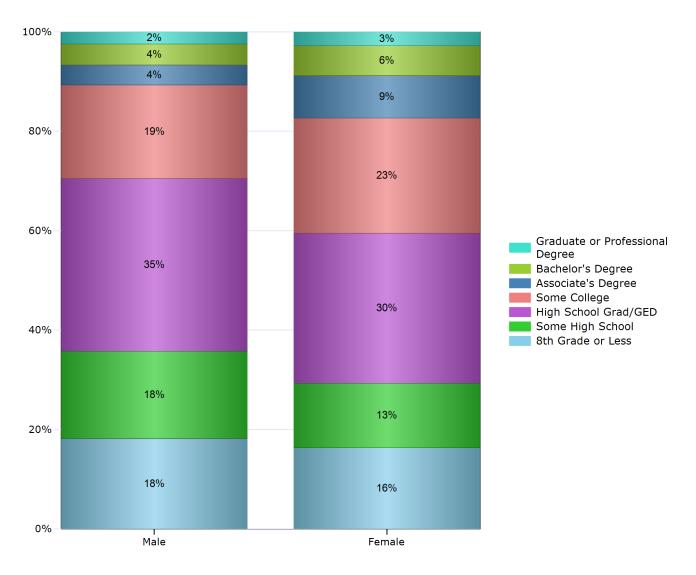


Educational Attainment by Age

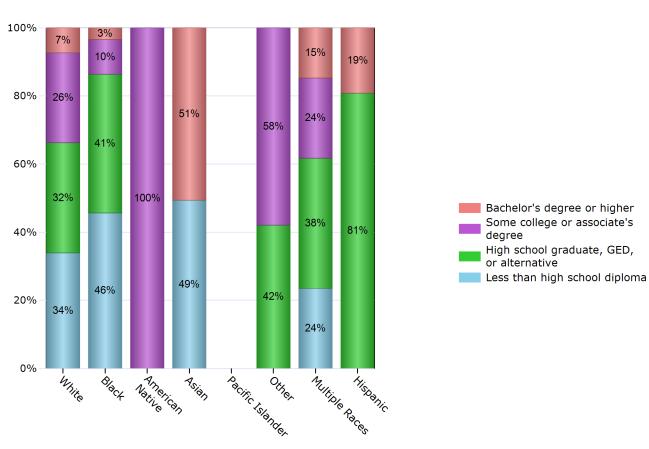
	18 - 24	25 - 34	35 - 44	45 - 64	65+	Total
8th Grade or Less	18	97	237	1,212	1,821	3,385
Some High School	284	534	428	1,104	659	3,009
High School Grad/GED	637	992	1,335	2,450	955	6,369
Some College	558	776	757	1,663	360	4,114
Associate's Degree	158	195	372	426	76	1,227
Bachelor's Degree	152	146	83	456	165	1,002
Graduate or Professional Degree	·	74	39	311	87	511
	1,807	2,814	3,251	7,622	4,123	19,617

Educational Attainment by Gender

(Population 18 years and over)



	Male	Female	Total
8th Grade or Less	1,803	1,582	3,385
Some High School	1,747	1,262	3,009
High School Grad/GED	3,446	2,923	6,369
Some College	1,867	2,247	4,114
Associate's Degree	400	827	1,227
Bachelor's Degree	418	584	1,002
Graduate or Professional Degree	242	269	511
	9,923	9,694	19,617



Educational Attainment by Race/Ethnicity

(Population 25 years and over)

	Less than high school diploma	High school graduate, GED, or alternative	Some college or associate's degree	Bachelor's degree or higher	Total
ce					
White	5,816	5,546	4,522	1,257	17,141
Black or African American	185	165	41	14	405
American Indian or Alaska Native	0	0	43	0	43
Asian	83	0	0	85	168
Native Hawaiian/Pacific Islander	0	0	0	0	0
Other	0	8	11	0	19
Multiple Races	8	13	8	5	34
nicity			·		
Hispanic or Latino (of any race)	0	38	0	9	47
	6,092	5,770	4,625	1,370	17,857

Graduate Data Trends

Buchanan County

	Cert. <1 yr.	Cert. 1-2 yrs.	Assoc.	Cert. 2-4 yrs.	BA	Cert. Post-BA	МА	Cert. Post-MA	Ph.D.	1st Prof.
1997										
1998										
2000										34
2001										33
2002										32
2003										66
2004										93
2005										108
2006										113
2007										105

Note: This table only reflects the degrees completed from institutions within Buchanan County.

Virginia Statewide

	Cert. <1 yr.	Cert. 1-2 yrs.	Assoc.	Cert. 2-4 yrs.	ВА	Cert. Post-BA	МА	Cert. Post-MA	Ph.D.	1st Prof.
1997	2,904	2,269	9,242	158	26,416	261	9,800	184	945	1,902
1998	3,319	2,440	8,969	259	26,648	185	9,560	184	886	1,919
2000	3,804	2,368	9,223	212	28,948	451	9,431	113	917	2,181
2001	4,710	2,419	9,581	175	30,709	339	9,424	104	871	2,134
2002	4,970	2,730	10,241	134	30,653	441	9,303	95	954	2,213
2003	5,245	3,079	11,174	97	32,635	178	9,948	447	974	2,133
2004	4,465	3,772	11,400	76	33,392	247	10,487	360	1,033	2,407
2005	3,983	3,831	11,833	77	34,615	476	11,255	251	1,268	2,496
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

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

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www.VirginiaLMI.com



Training Providers

Southwest Virginia Community College

369 College Road Us Rt. 19, 6 Richlands, VA 24641-1101

Phone: (276) 964-2555 www.sw.edu Number of 2007 graduates: 457

Mountain Empire Community College

3441 Mountain Empire Road Big Stone Gap, VA 24219-

Phone: (276) 523-2400 www.mecc.edu Number of 2007 graduates: 288

Bluefield College

3000 College Dr Bluefield, VA 24605-

Phone: (276) 326-3682 www.bluefield.edu Number of 2007 graduates: 275

The University of VA's College at Wise

1 College Avenue Wise, VA 24293-4400

Phone: (276) 328-0100 www.uvawise.edu Number of 2007 graduates: 273

Appalachian School of Law

1169 Edgewater Drive Grundy, VA 24614-2825

Phone: (276) 935-4349 www.asl.edu

Number of 2007 graduates: 105

Source: U.S. Department of Education, Institute of Education Sciences (IES), 2007.