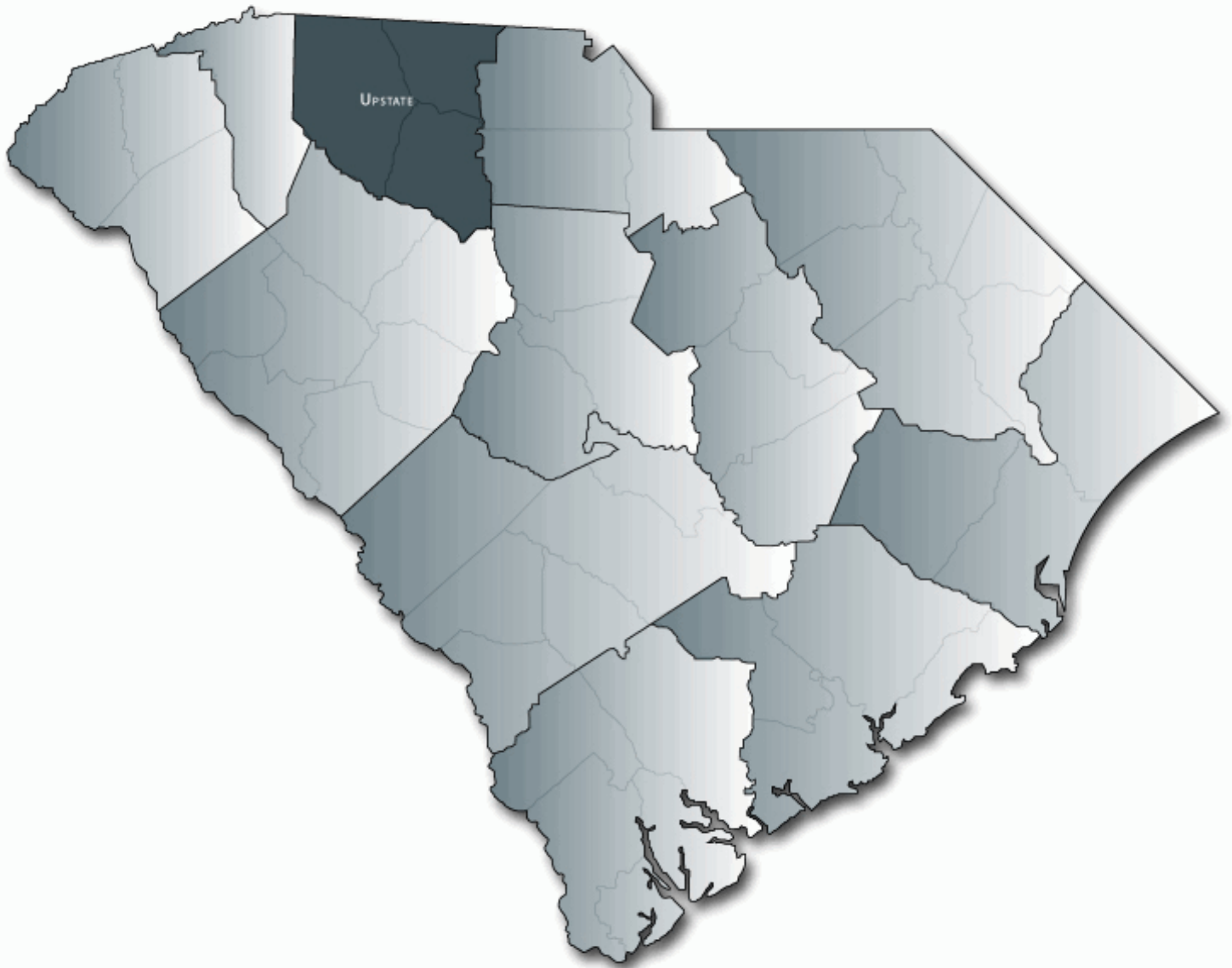


# COMMUNITY PROFILE

Upstate

Workforce Investment Area



## **S.C. Department of Employment & Workforce**

Business Intelligence Department

1550 Gadsden Street, PO Box 995

Columbia, SC 29202

803.737.2660

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

Updated: 03/16/2016



# Table Of Contents

## 1. Economic Data

Annual Unemployment Rates.....	1
Monthly Unemployment Rates.....	2
Area Job Openings.....	3
Unemployment Insurance.....	4
Demographic Data.....	4
Industry Data.....	5
Occupation Data.....	6
Retail Sales.....	7

## 2. Demographic Data

Population.....	8
Age.....	8
Race.....	9
Gender.....	9
Change.....	10
Commuting Patterns.....	11
Residents Commuting To.....	12
Workers Commuting From.....	12
Employer Data.....	13
Size of Establishments.....	13
Employment by Size of Establishment.....	13
20 Largest Employers .....	14

## 3. Industry Data

Employment by Industry.....	15
New Startup Firms.....	16
Top Occupational Openings.....	17
New Hires by Industry.....	18
Turnover by Industry.....	19
Average Annual Wage by Industry.....	20
Age of Workers by Industry.....	21
Projections by Industry.....	22

## 4. Occupation Data

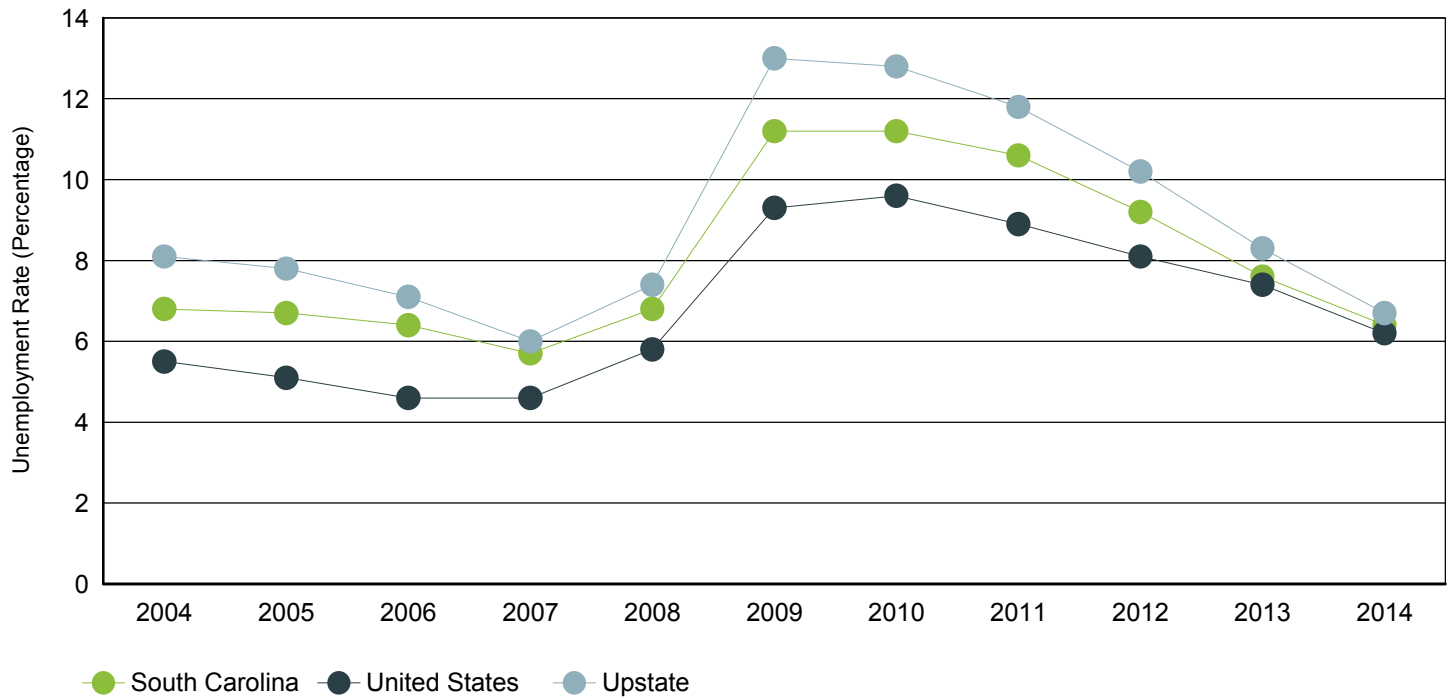
Projections by Occupation.....	23
Growing Occupations.....	24
Declining Occupations.....	25

## 5. Education Data

Educational Attainment.....	26
Graduate Trends.....	27
Educational Institutions.....	28

## Annual Unemployment Rate (Unadjusted)

Trends

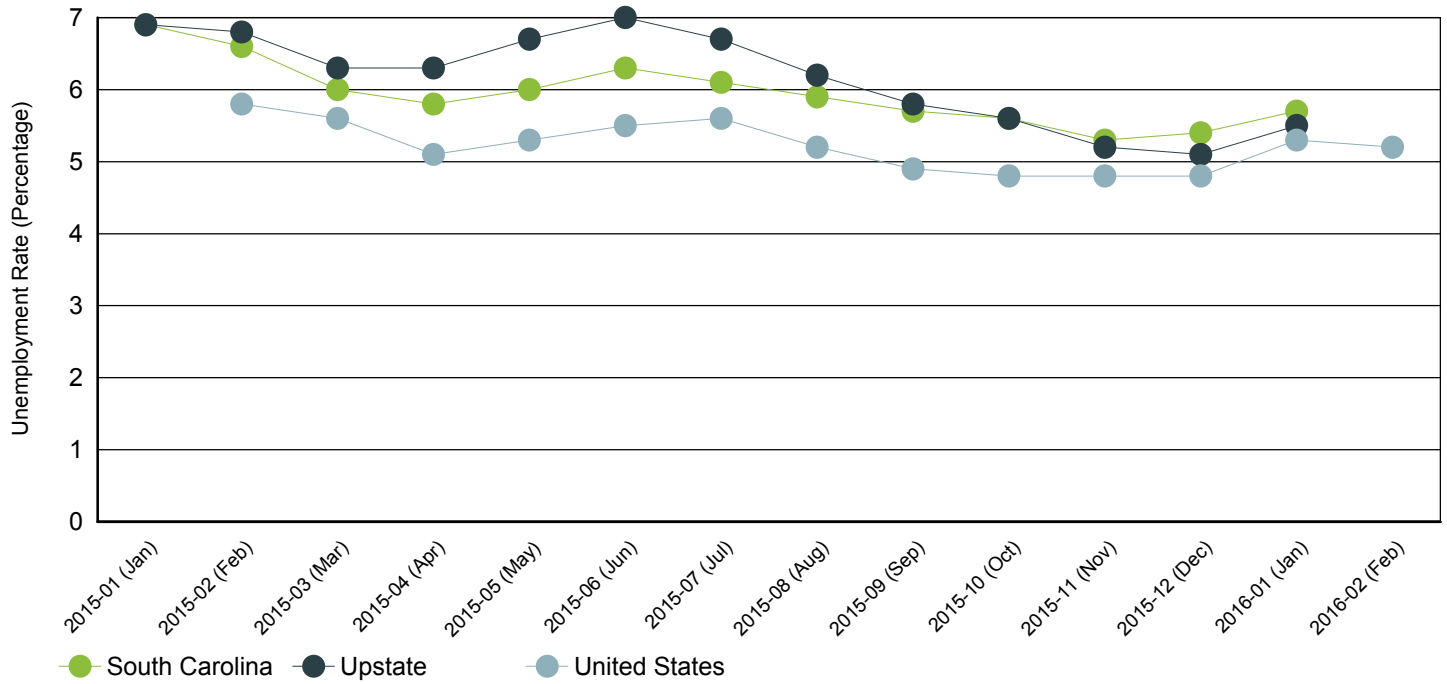


Year	Upstate			South Carolina			United States		
	Employment	Unemp	Rate	Employment	Unemp	Rate	Employment	Unemp	Rate
2014	158,423	11,440	6.7%	2,074,277	142,505	6.4%	146,305,000	9,617,000	6.2%
2013	155,942	14,161	8.3%	2,022,444	166,924	7.6%	143,929,000	11,460,000	7.4%
2012	152,552	17,250	10.2%	1,983,506	200,607	9.2%	142,469,000	12,506,000	8.1%
2011	148,863	19,925	11.8%	1,945,900	229,623	10.6%	139,869,000	13,747,000	8.9%
2010	146,367	21,530	12.8%	1,915,045	240,623	11.2%	139,064,000	14,825,000	9.6%
2009	150,800	22,500	13.0%	1,910,670	242,075	11.2%	139,877,000	14,265,000	9.3%
2008	160,093	12,859	7.4%	1,996,409	145,823	6.8%	145,362,000	8,924,000	5.8%
2007	160,827	10,338	6.0%	2,005,686	120,205	5.7%	146,047,000	7,078,000	4.6%
2006	159,059	12,165	7.1%	1,973,337	135,760	6.4%	144,427,000	7,001,000	4.6%
2005	156,102	13,159	7.8%	1,929,233	139,366	6.7%	141,730,000	7,591,000	5.1%
2004	155,799	13,760	8.1%	1,894,141	139,169	6.8%	139,252,000	8,149,000	5.5%

Source: S.C. Department of Employment & Workforce

## Monthly Unemployment Rate (Unadjusted)

Past 13 Months



Period	Upstate	South Carolina	United States
Jan 2016	5.5%	5.7%	5.3%
Dec 2015	5.1%	5.4%	4.8%
Nov 2015	5.2%	5.3%	4.8%
Oct 2015	5.6%	5.6%	4.8%
Sep 2015	5.8%	5.7%	4.9%
Aug 2015	6.2%	5.9%	5.2%
Jul 2015	6.7%	6.1%	5.6%
Jun 2015	7.0%	6.3%	5.5%
May 2015	6.7%	6.0%	5.3%
Apr 2015	6.3%	5.8%	5.1%
Mar 2015	6.3%	6.0%	5.6%
Feb 2015	6.8%	6.6%	5.8%
Jan 2015	6.9%	6.9%	6.9%

Source: S.C. Department of Employment & Workforce

## Area Job Openings

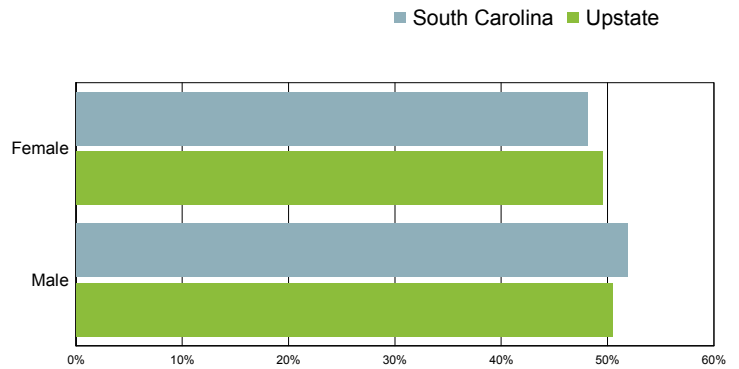
Period	Upstate				South Carolina			
	Employed	Unemployed	Unemp. Rate	Job Openings	Employed	Unemployed	Unemp. Rate	Job Openings
Jan-16	166,625	9,685	5.5%		2,149,850	124,650	5.5%	
Dec-15	166,600	9,018	5.1%	3,517	2,138,997	124,433	5.5%	60,418
Nov-15	165,504	9,016	5.2%	4,117	2,136,651	124,159	5.5%	73,219
Oct-15	165,164	9,826	5.6%	4,226	2,133,670	124,395	5.5%	71,138
Sep-15	163,947	10,135	5.8%	4,013	2,130,209	125,030	5.5%	71,372
Aug-15	163,424	10,843	6.2%	3,994	2,126,323	126,465	5.6%	71,760
Jul-15	162,915	11,623	6.7%	4,093	2,122,043	129,098	5.7%	73,050
Jun-15	163,099	12,339	7.0%	3,923	2,117,636	132,841	5.9%	73,702
May-15	162,860	11,714	6.7%	3,673	2,113,381	137,045	6.1%	71,340
Apr-15	162,800	10,954	6.3%	3,679	2,109,476	140,935	6.3%	73,570
Mar-15	161,944	10,975	6.3%	3,778	2,106,031	143,919	6.4%	71,879
Feb-15	161,307	11,861	6.8%	3,409	2,102,897	145,750	6.5%	63,628
Jan-15	159,963	11,859	6.9%	3,528	2,099,736	146,778	6.5%	62,305

Source: S.C. Department of Employment & Workforce & The Conference Board's Help Wanted OnLine® data series  
 South Carolina Data is Seasonally Adjusted

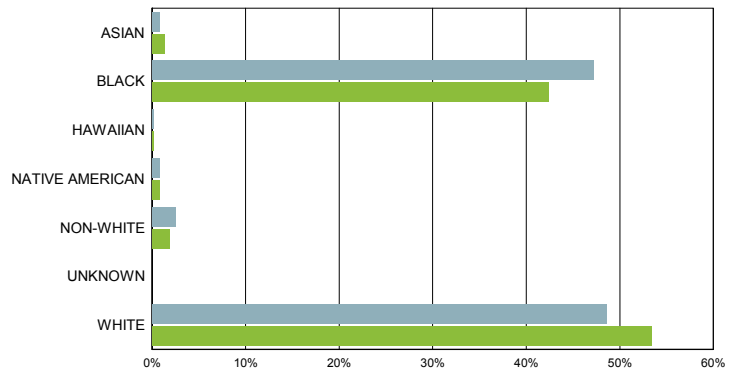
# Characteristics of Unemployment Insurance Claimants

February 2016

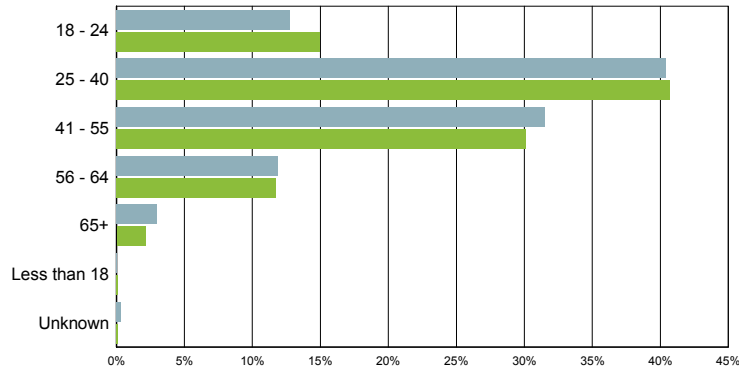
Gender	Upstate	South Carolina
Female	370	4,016
Male	377	4,336



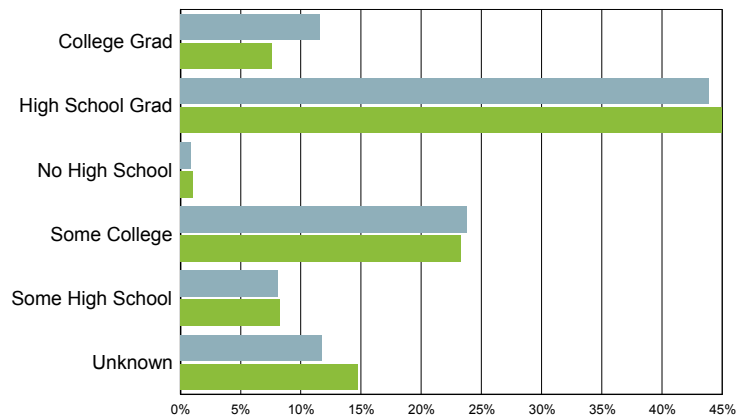
Race	Upstate	South Carolina
ASIAN	10	62
BLACK	317	3,943
HAWAIIAN	1	12
NATIVE AMERICAN	6	68
NON-WHITE	14	212
WHITE	399	4,054



Age Group	Upstate	South Carolina
18 - 24	112	1,063
25 - 40	304	3,379
41 - 55	225	2,632
56 - 64	88	991
65+	16	250
Less than 18	1	6
Unknown	1	31



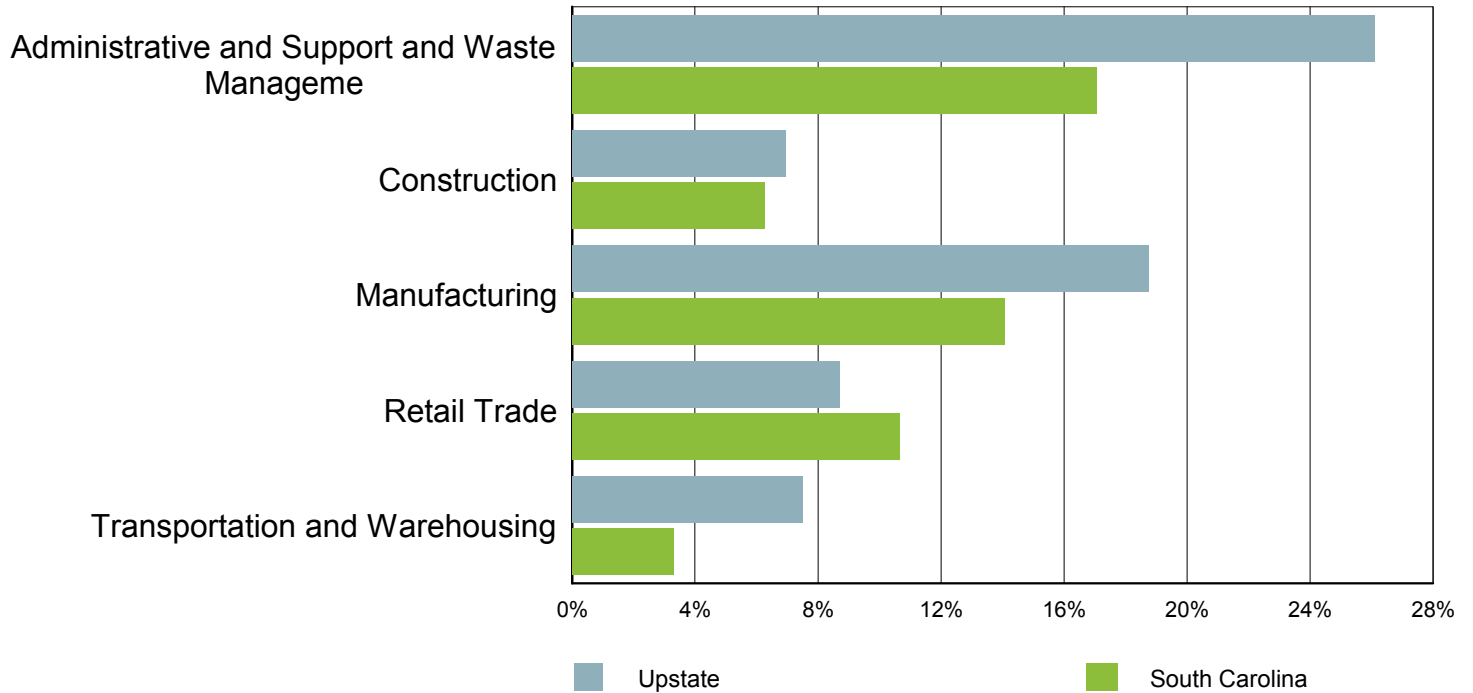
Education	Upstate	South Carolina
College Grad	57	966
Some College	174	1,990
High School Grad	336	3,666
Some High School	62	680
No High School	8	71
Unknown	110	979



Source: S.C. Department of Employment & Workforce

# Characteristics of Unemployment Insurance Claims by Industry

Industry Groups With Largest Number of Claims  
February 2016

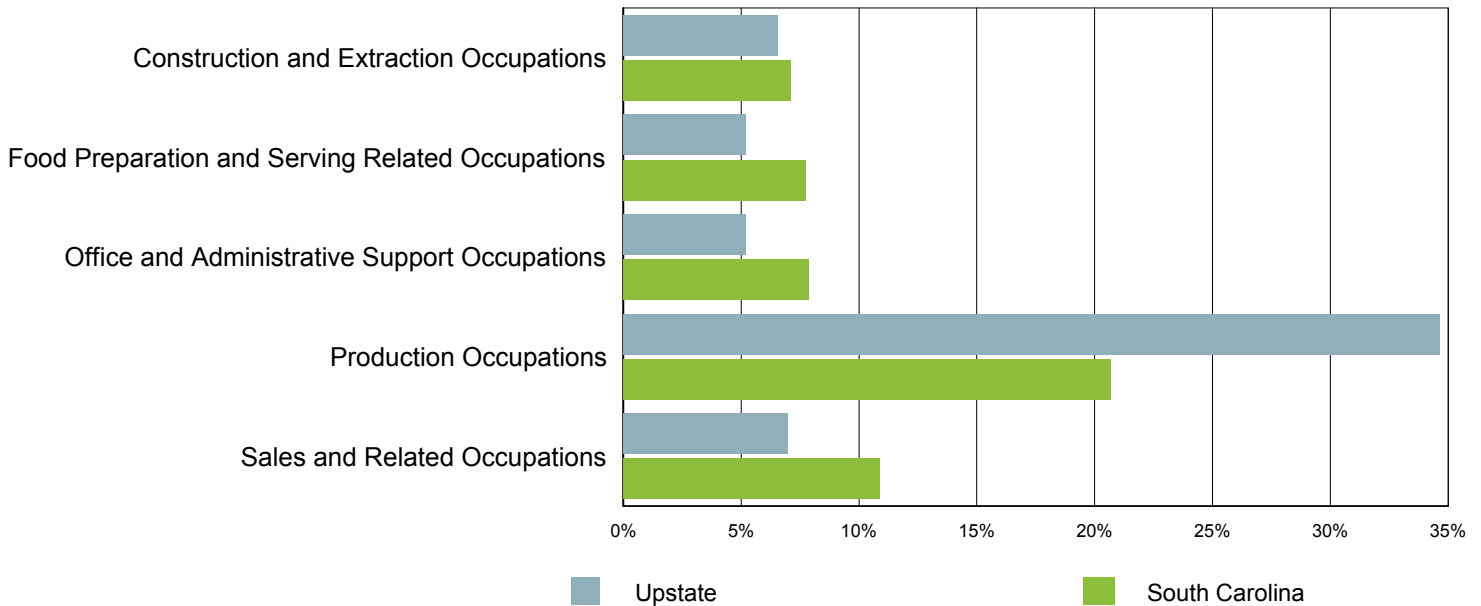


Industry	Upstate	South Carolina
Mining, Quarrying, and Oil and Gas Extraction	1	8
Construction	52	523
Manufacturing	140	1,177
Wholesale Trade	38	283
Retail Trade	65	891
Transportation and Warehousing	56	277
Information	6	112
Finance and Insurance	12	184
Real Estate and Rental and Leasing	4	150
Professional, Scientific, and Technical Servi	23	429
Management of Companies and Enterprises	5	65
Administrative and Support and Waste Manageme	195	1,427
Educational Services	12	91
Health Care and Social Assistance	35	624
Arts, Entertainment, and Recreation	1	57
Accommodation and Food Services	33	703
Other Services (except Public Administration)	8	191
Public Administration	6	144
Unknown	55	968

Source: S.C. Department of Employment & Workforce

# Characteristics of Unemployment Insurance Claims by Occupation

Occupation Groups With Largest Number of Claims  
February 2016



Occupation	Upstate	South Carolina
Architecture and Engineering Occupations	6	115
Arts, Design, Entertainment, Sports, and Media Occ	4	52
Building and Grounds Cleaning and Maintenance Occu	10	307
Business and Financial Operations Occupations	19	284
Community and Social Service Occupations	8	74
Computer and Mathematical Occupations	6	155
Construction and Extraction Occupations	49	595
Education, Training, and Library Occupations	3	82
Farming, Fishing, and Forestry Occupations	1	43
Food Preparation and Serving Related Occupations	39	649
Healthcare Practitioners and Technical Occupations	9	184
Healthcare Support Occupations	38	385
Installation, Maintenance, and Repair Occupations	16	263
Legal Occupations	3	47
Life, Physical, and Social Science Occupations	1	18
Management Occupations	35	555
Military Specific Occupations	3	34
Office and Administrative Support Occupations	39	658
Personal Care and Service Occupations	7	113
Production Occupations	259	1,731
Protective Service Occupations	3	95
Sales and Related Occupations	52	910
Transportation and Material Moving Occupations	37	349
Unknown	100	665

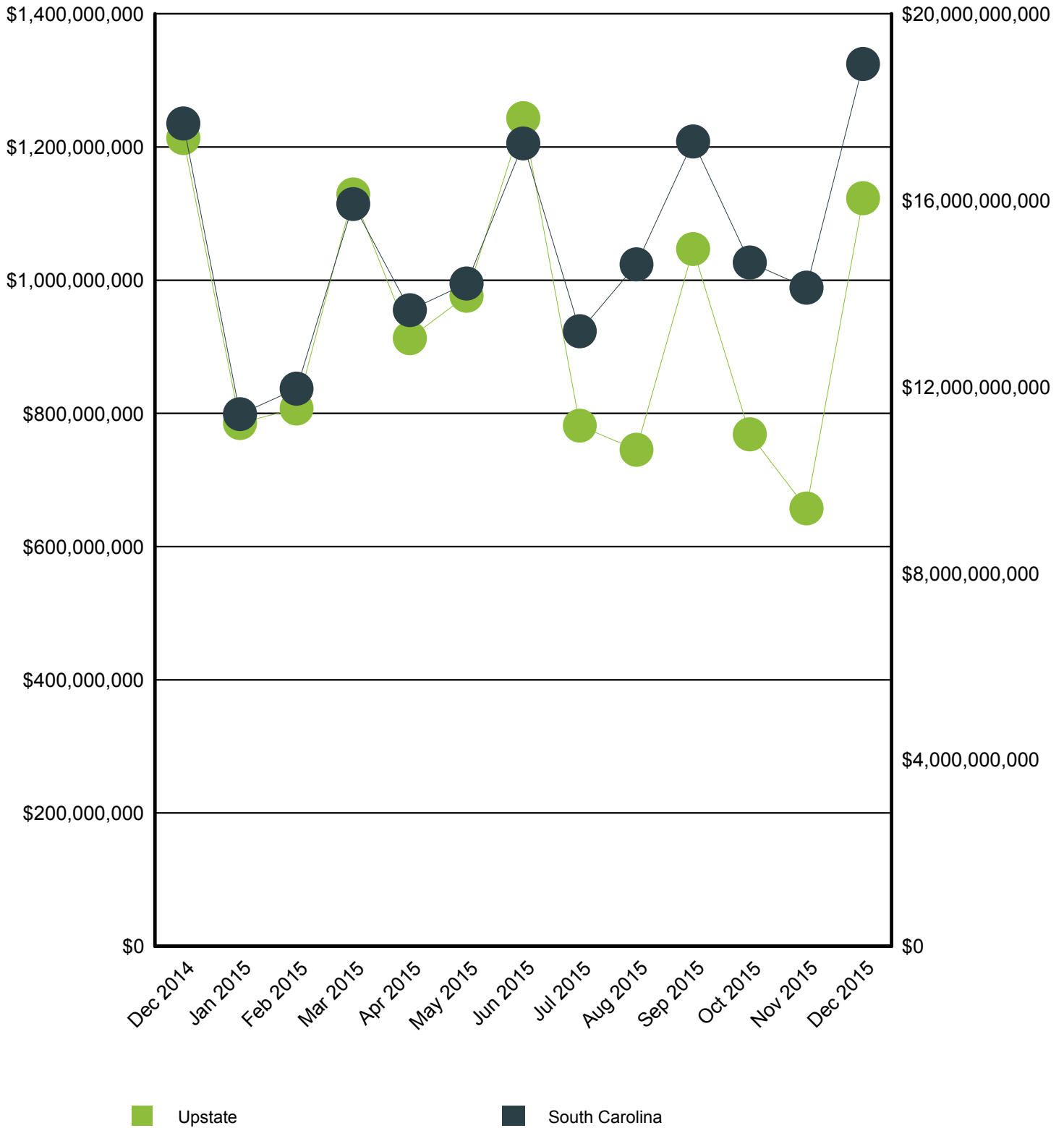
Source: S.C. Department of Employment & Workforce



# Retail Sales

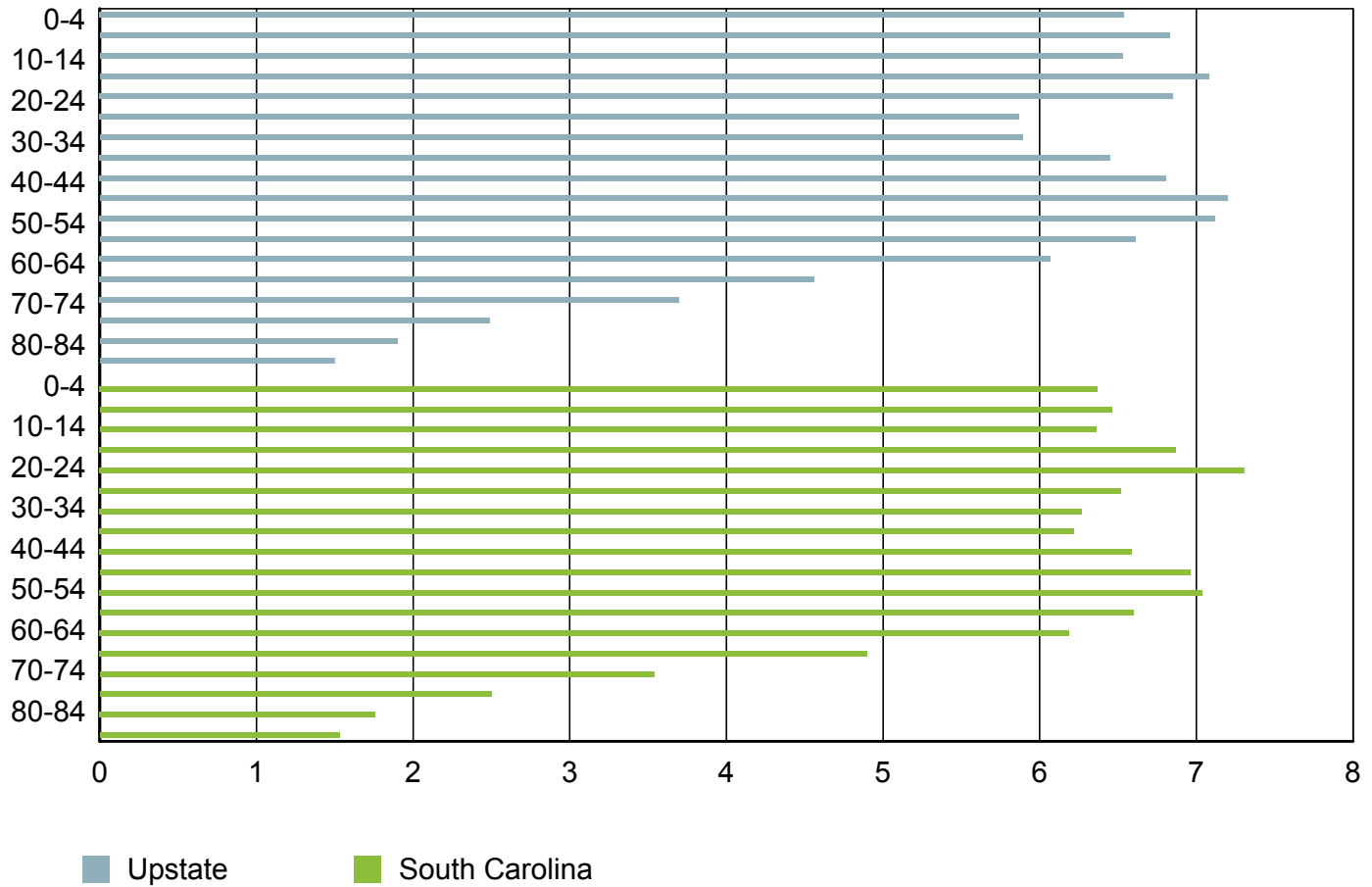
Upstate

South Carolina



Source: S.C. Department of Revenue

### Population by Age



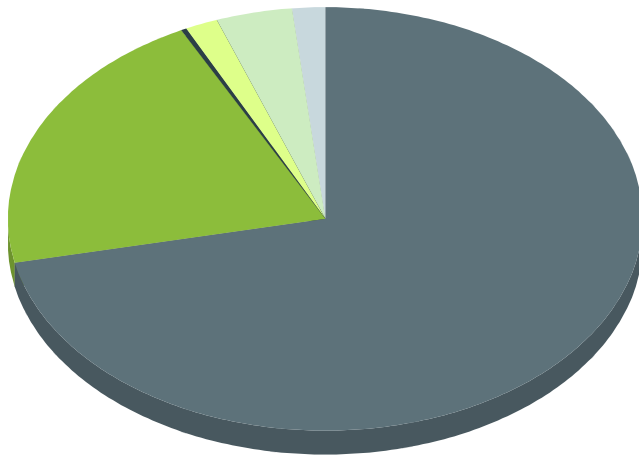
Age Range	Upstate	South Carolina	United States
0-4	24,265	298,242	20,052,112
5-9	25,348	302,111	20,409,060
10-14	24,240	297,443	20,672,609
15-19	26,282	321,540	21,715,074
20-24	25,406	342,237	22,099,887
25-29	21,787	305,167	21,243,365
30-34	21,846	293,464	20,467,912
35-39	23,915	291,183	19,876,161
40-44	25,252	308,158	20,998,001
45-49	26,710	325,660	22,109,946
50-54	26,422	329,431	22,396,322
55-59	24,539	309,061	20,165,892
60-64	22,502	289,690	17,479,211
65-69	16,900	229,251	13,189,508
70-74	13,717	165,797	9,767,522
75-79	9,237	117,187	7,438,750
80-84	7,033	82,223	5,781,697
85 and older	5,569	71,757	5,673,565

Source: U.S. Census Bureau, American Community Survey

### Population by Race

Race	Upstate	%	South Carolina	%	United States	%
White	271,044	73.1%	3,144,146	66.0%	230,592,579	72.0%
Black	78,930	21.3%	1,298,534	27.3%	39,167,010	12.2%
American Indian/Alaskan Native	805	0.2%	14,732	0.3%	2,540,309	0.8%
Asian	6,428	1.7%	61,097	1.3%	15,231,962	4.8%
Native Hawaiian/ Other Pacific Islander	97	0.0%	2,128	0.0%	526,347	0.2%
2 or more races	13,908	3.8%	169,670	3.6%	17,464,666	5.5%
Other	6,712	1.8%	74,130	1.6%	14,746,054	4.6%

Source: U.S. Census Bureau, American Community Survey



White	71.7%
Black	20.9%
American Indian/Alaskan Native	0.2%
Asian	1.7%
Native Hawaiian/ Other Pacific Islander	0.0%
2 or more races	3.7%
Other	1.8%
Total:	100.0%

### Population by Gender

Gender	Upstate	South Carolina	United States
Male	179,709	2,276,305	153,247,412
Female	191,261	2,403,297	158,289,182

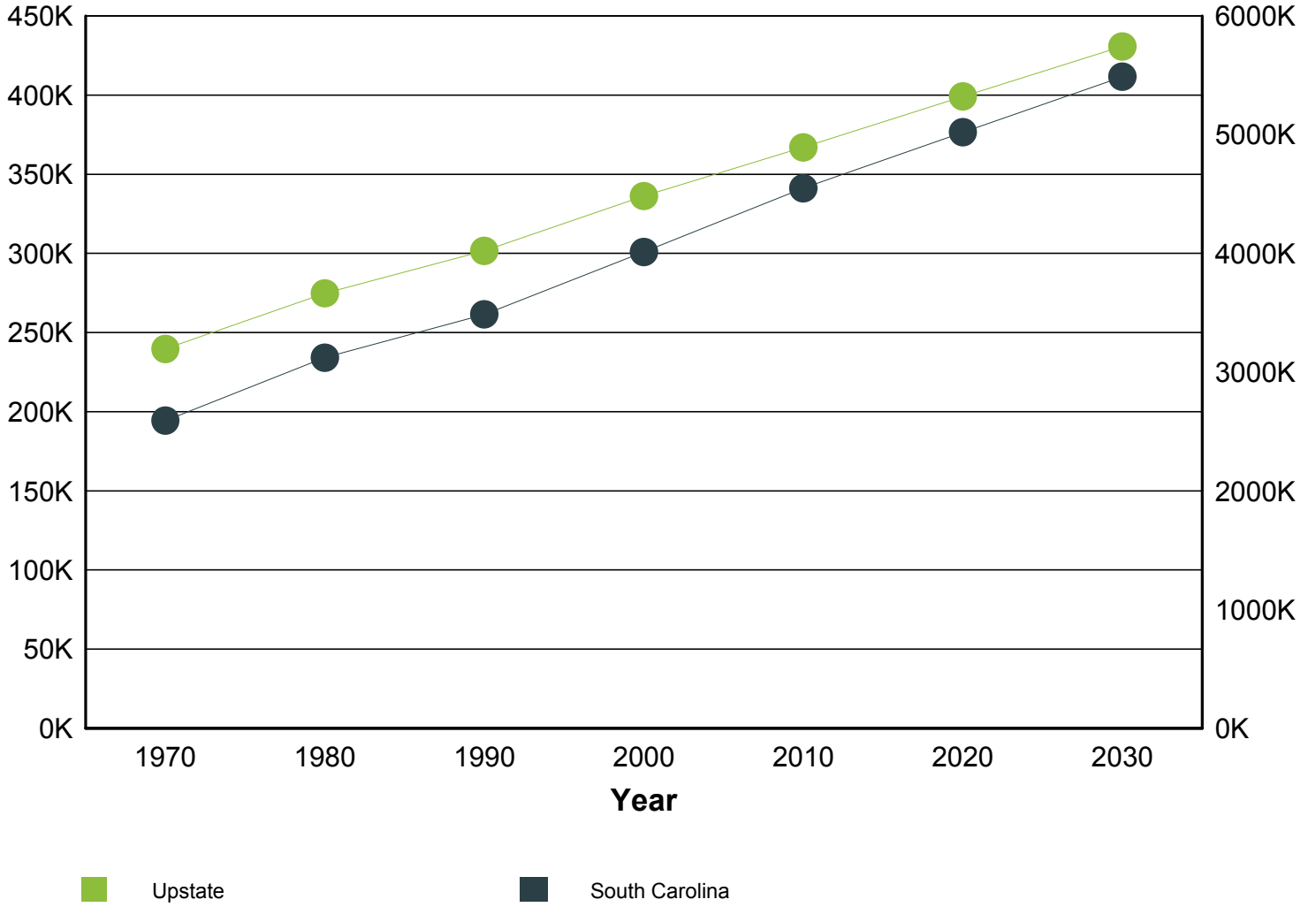
Source: U.S. Census Bureau, American Community Survey

# Population Change

Historical and Projected

Upstate

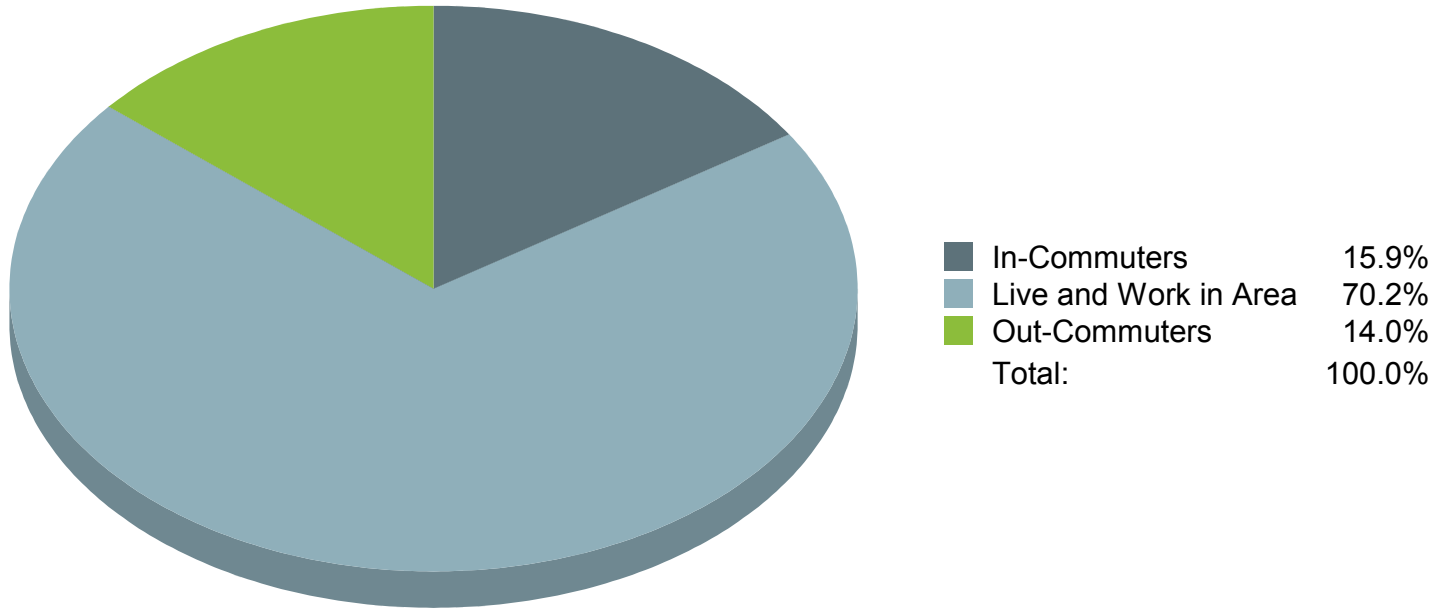
South Carolina



Year	Upstate	South Carolina
1970	239,623	2,590,713
1980	274,770	3,121,820
1990	301,636	3,486,310
2000	336,209	4,012,012
2010	366,970	4,549,150
2020	399,170	5,020,400
2030	430,730	5,488,460

Source: U.S. Census Bureau

## Commuting Patterns



Commuting Patterns	Workers
Live and Work in Area	126,049
In-Commuters	28,522
Out-Commuters	25,085

Source: U.S. Census Bureau - 2010

## Top 10 Places Residents Are Commuting To

Area	Workers
Greenville County, SC	16,577
CLEVELAND COUNTY, NC	854
Laurens County, SC	739
MECKLENBURG COUNTY, NC	671
York County, SC	490
RUTHERFORD COUNTY, NC	489
POLK COUNTY, NC	478
GASTON COUNTY, NC	434
Newberry County, SC	334
Anderson County, SC	307

Source: U.S. Census Bureau - 2010

## Top 10 Places Residents Are Commuting From

Area	Workers
Greenville County, SC	15,161
CLEVELAND COUNTY, NC	1,787
POLK COUNTY, NC	1,732
Laurens County, SC	1,719
Anderson County, SC	1,697
RUTHERFORD COUNTY, NC	1,151
Pickens County, SC	797
York County, SC	568
Greenwood County, SC	429
HENDERSON COUNTY, NC	295

Source: U.S. Census Bureau - 2010

## Employers by Size of Establishment

Employees	Upstate	South Carolina
0 to 4	3,554	69,754
5 to 9	1,363	19,794
10 to 19	1,005	14,201
20 to 49	718	10,723
50 to 99	328	4,239
100 to 249	179	2,714
250 to 499	61	830
500 to 999	23	357
1000 +	7	291

Source: S.C. Department of Employment & Workforce - 2015 Q2

- Indicates that the requested data is suppressed

## Employment by Size of Establishment

Employees	Upstate	South Carolina
0 to 4	6,199	108,371
5 to 9	9,087	131,286
10 to 19	13,766	193,065
20 to 49	22,196	328,855
50 to 99	22,350	291,157
100 to 249	25,409	406,563
250 to 499	20,667	284,930
500 to 999	15,498	242,362
1000 +	18,433	731,589

Source: S.C. Department of Employment & Workforce - 2015 Q2

- Indicates that the requested data is suppressed

## 20 Largest Employers

(Listed Alphabetically)

### Corporation Name

BMW MANUFACTURING CORP.

CHEROKEE COUNTY SCHOOL DISTRICT #1

COUNTY OF SPARTANBURG

DOLGENCORP INC

INGLES MARKET INC

LEAR OPERATIONS CORPORATION

MICHELIN NORTH AMERICA INC

NESTLE PREPARED FOOD COMPANY INC

QHG OF SPARTANBURG INC

QUIKTRIP CORPORATION

SIEMENS INDUSTRY INC

SPARTANBURG COUNTY SCHOOL DISTRICT

SPARTANBURG COUNTY SCHOOL DISTRICT

SPARTANBURG COUNTY SCHOOL DISTRICT

SPARTANBURG COUNTY SCHOOLS DISTRICT

SPARTANBURG REGIONAL MEDICAL CENTER

TFE LOGISTICS GROUP INC

THE TIMKEN COMPANY

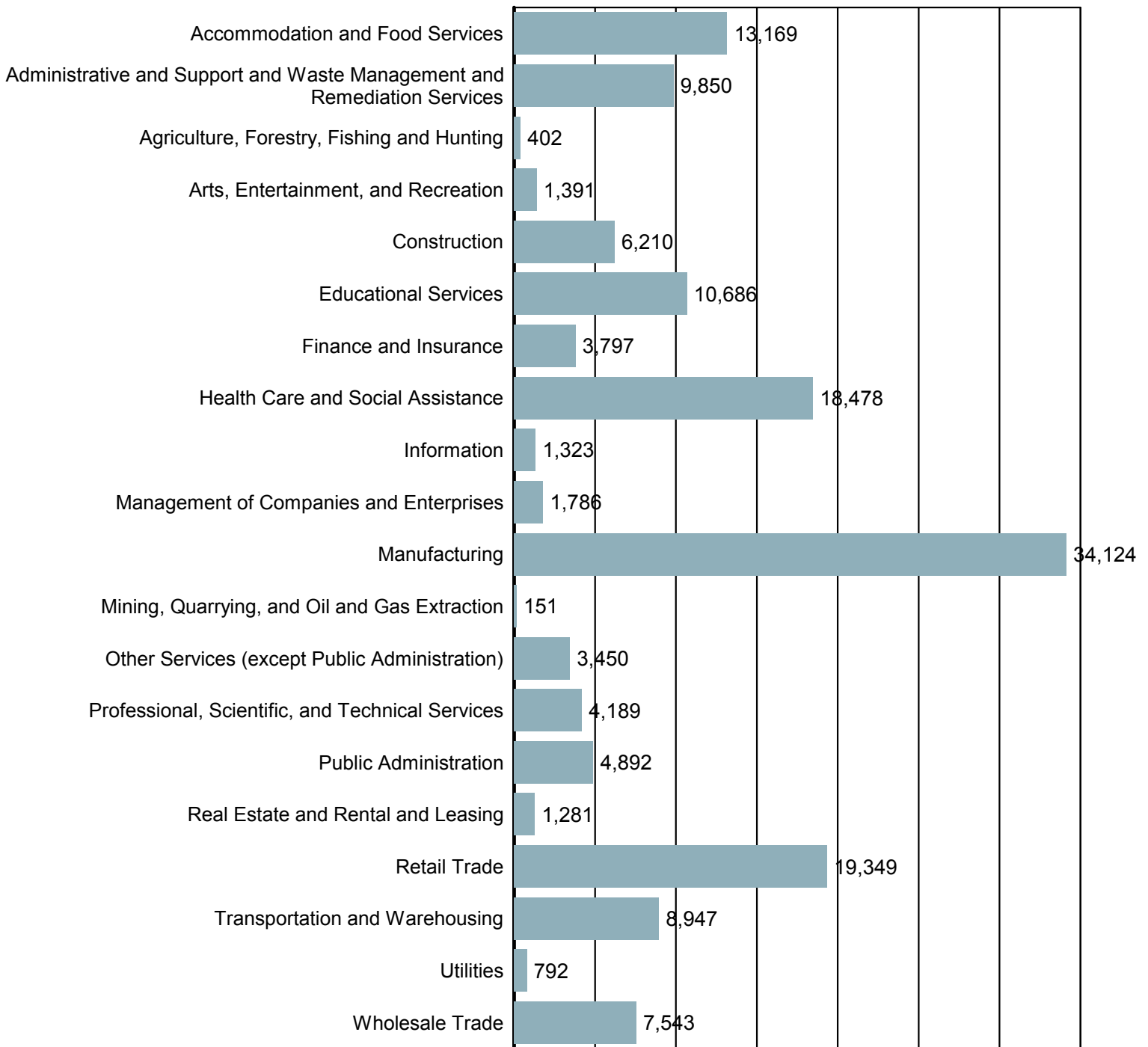
UNIVERSITY OF SC

WAL-MART ASSOCIATES INC

Source: S.C. Department of Employment & Workforce - 2015 Q2

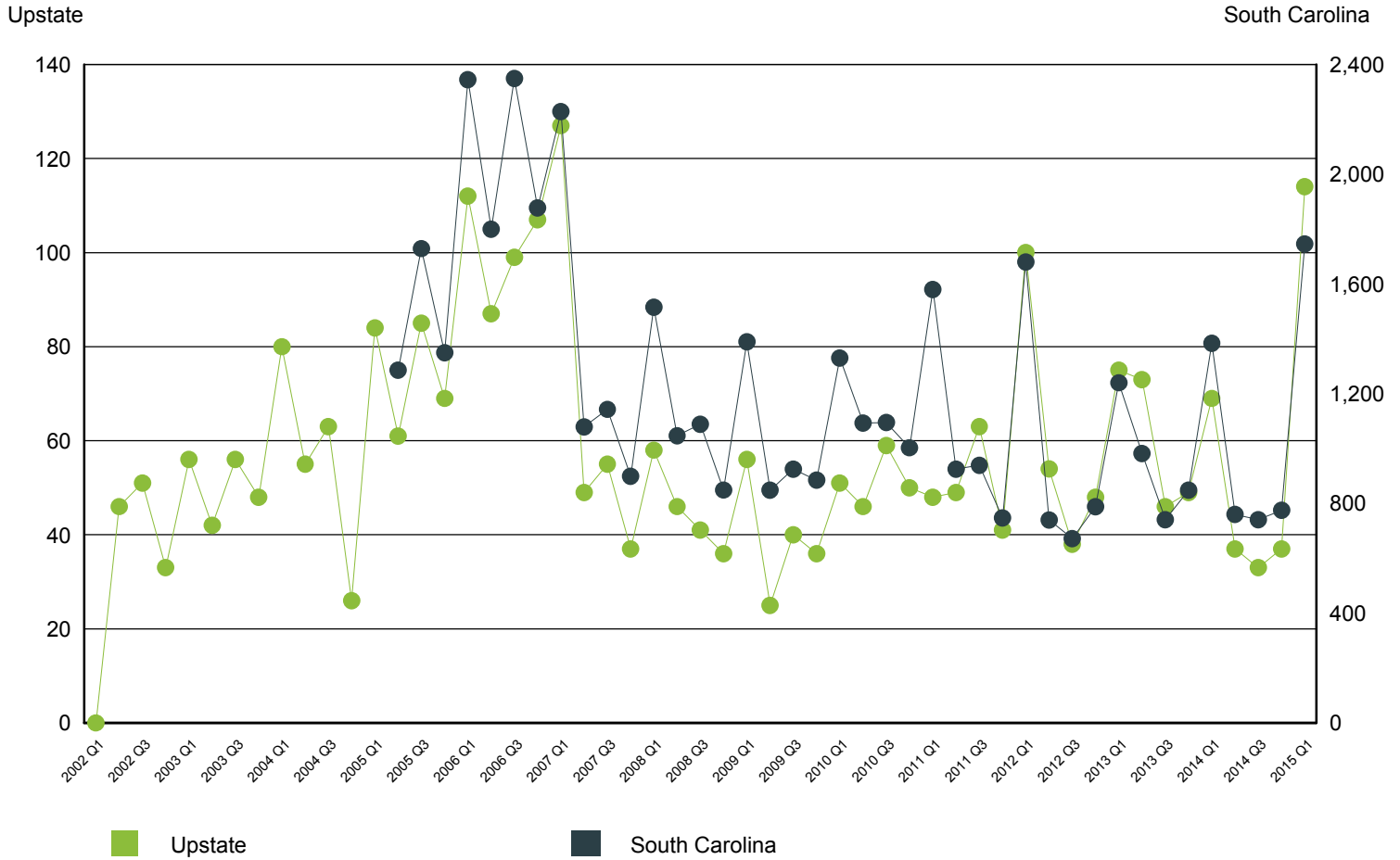


### Employment by Industry



Source: S.C. Department of Employment & Workforce  
 Quarterly Census of Employment and Wages (QCEW) - 2015 Q3

# New Startup Firms



Quarter	Upstate	South Carolina
2015 Q1	114	1,746
2014 Q4	37	775
2014 Q3	33	741
2014 Q2	37	760
2014 Q1	69	1,384
2013 Q4	49	848
2013 Q3	46	741
2013 Q2	73	982
2013 Q1	75	1,240
2012 Q4	48	788
2012 Q3	38	672
2012 Q2	54	740
2012 Q1	100	1,680
2011 Q4	41	747
2011 Q3	63	939
2011 Q2	49	925
2011 Q1	48	1,580
2010 Q4	50	1,003
2010 Q3	59	1,095
2010 Q2	46	1,093

Note: A firm is included in the count when it does not have a UI Account Number in the previous quarter and has a Setup Date that falls in the quarter displayed.

Source: S.C. Department of Employment & Workforce

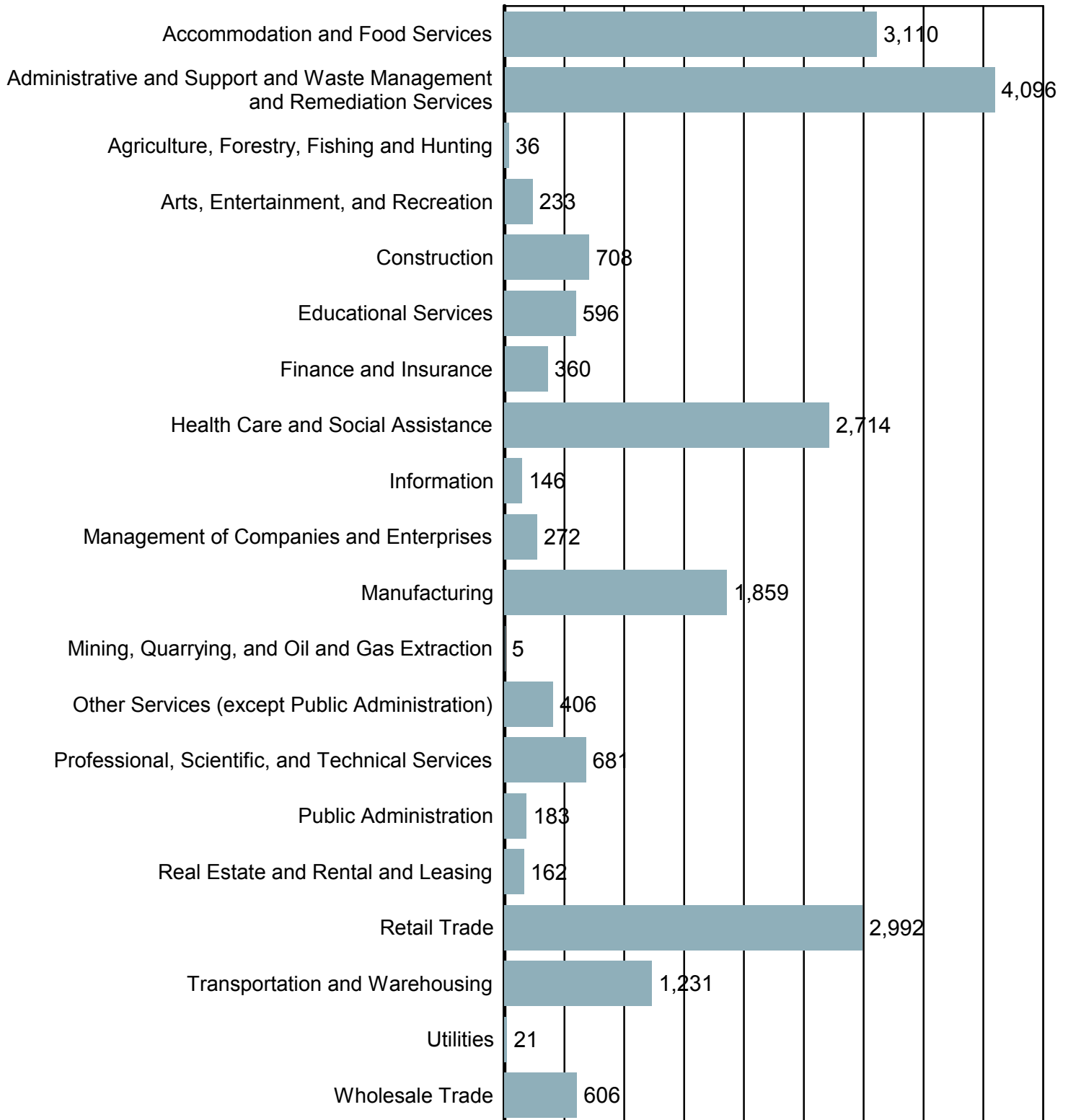
## Top 20 Occupational Openings

Upstate  
December-2015

Occupation Name (Soccode)	Job Openings
Heavy and Tractor-Trailer Truck Drivers (53-3032)	406
Registered Nurses (29-1141)	178
Retail Salespersons (41-2031)	119
First-Line Supervisors of Retail Sales Workers (41-1011)	97
First-Line Supervisors of Production and Operating Workers (51-1011)	94
Laborers and Freight, Stock, and Material Movers, Hand (53-7062)	86
Maintenance and Repair Workers, General (49-9071)	85
Customer Service Representatives (43-4051)	78
First-Line Supervisors of Food Preparation and Serving Workers (35-1012)	70
Industrial Engineers (17-2112)	64
Stock Clerks and Order Fillers (43-5081)	58
Speech-Language Pathologists (29-1127)	56
Physical Therapists (29-1123)	51
First-Line Supervisors of Office and Administrative Support Workers (43-1011)	50
First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators (53-1031)	49
First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)	48
Social and Human Service Assistants (21-1093)	44
Licensed Practical and Licensed Vocational Nurses (29-2061)	40
Accountants and Auditors (13-2011)	39
Combined Food Preparation and Serving Workers, Including Fast Food (35-3021)	38

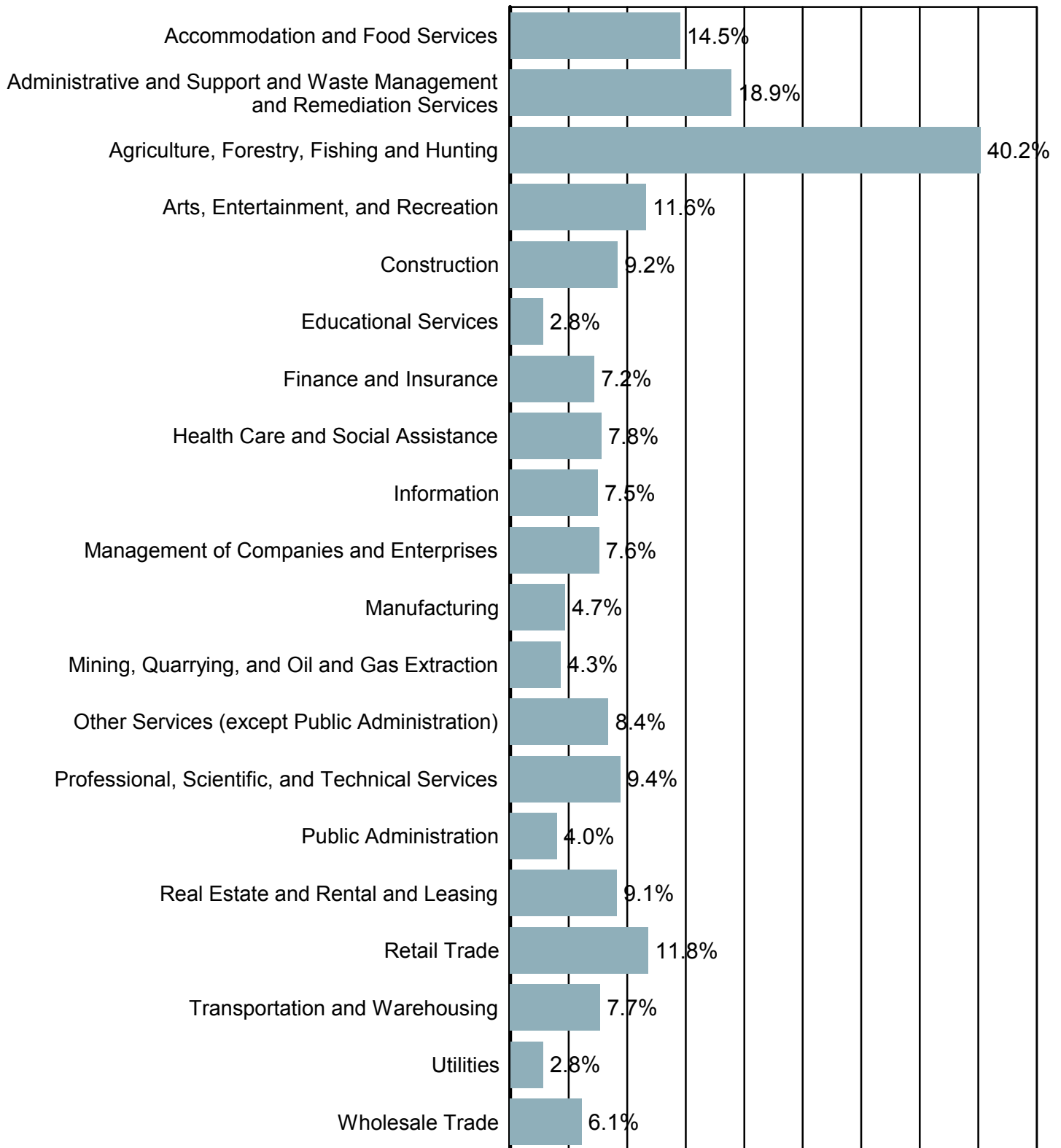
Source: S.C. Department of Employment & Workforce & The Conference Board's Help Wanted OnLine® data series

### New Hires by Industry



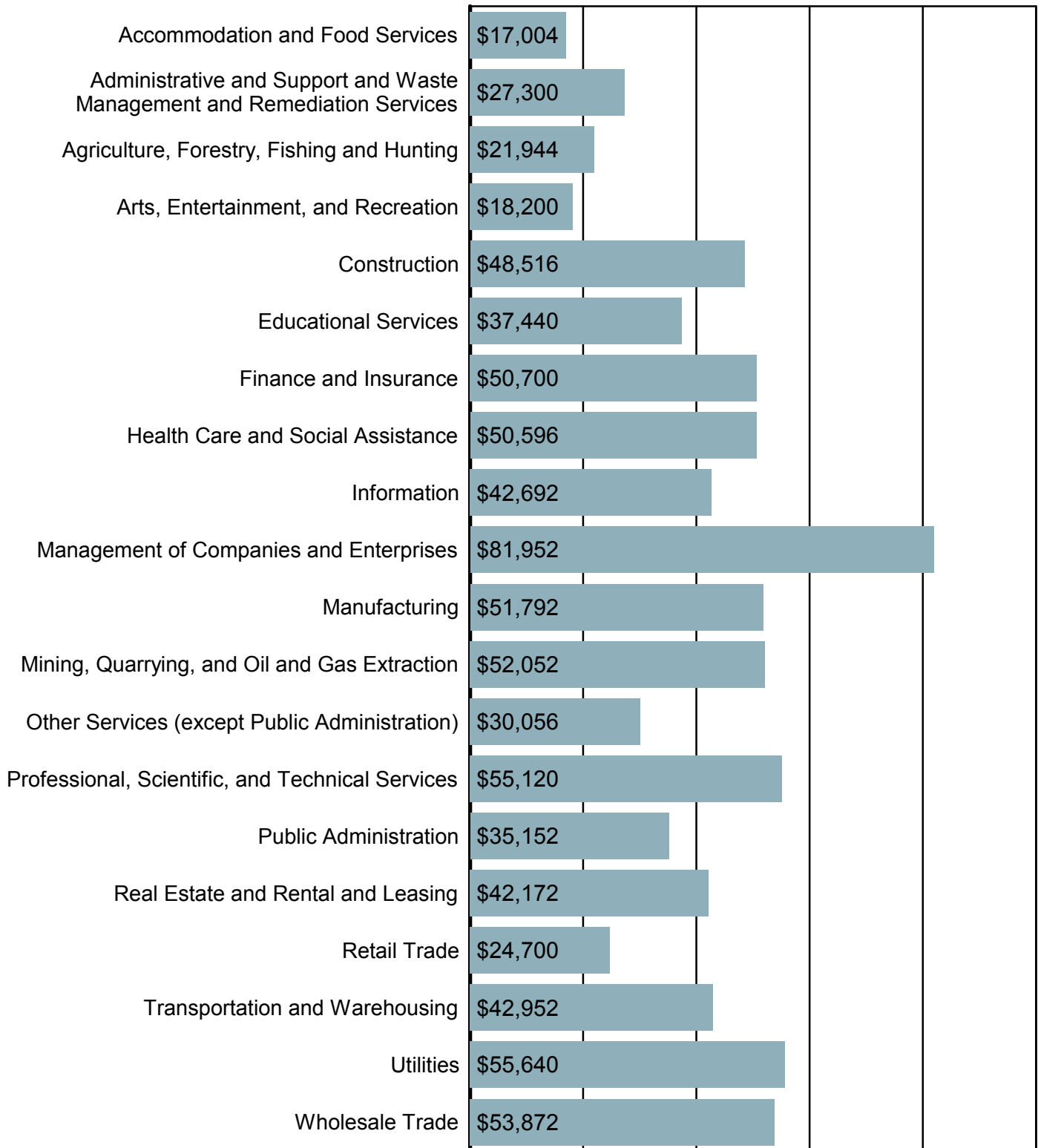
Source: U.S. Census Bureau, Local Employment Dynamics - 2014 Q1

### Turnover by Industry



Source: U.S. Census Bureau, Local Employment Dynamics - 2013 Q3

## Average Annual Wage by Industry



Source: S.C. Department of Employment & Workforce  
 Quarterly Census of Employment and Wages (QCEW) - 2015 Q3

## Age of Workers by Industry

Industry	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65+
Total, All Industries	2,965	6,708	8,887	29,050	32,450	34,129	23,488	7,165
Agriculture, Forestry, Fishing and Hunting	4	6	9	39	45	63	48	32
Mining, Quarrying, and Oil and Gas Extraction	0	0	5	13	26	45	50	0
Utilities	0	9	12	117	179	221	170	44
Construction	40	163	251	1,135	1,493	1,498	925	340
Manufacturing	55	545	1,284	5,414	8,158	10,022	6,290	1,029
Wholesale Trade	30	132	310	1,551	2,188	2,420	1,624	436
Retail Trade	873	2,058	1,999	4,197	3,192	3,048	2,361	1,090
Transportation and Warehousing	24	288	400	1,467	2,011	2,405	1,563	380
Information	24	51	81	338	349	284	223	73
Finance and Insurance	6	64	249	1,072	973	933	643	184
Real Estate and Rental and Leasing	3	30	75	299	333	359	284	134
Professional, Scientific, and Technical Servi	25	88	212	989	1,111	1,163	928	345
Management of Companies and Enterprises	13	46	85	373	483	519	383	61
Administrative and Support and Waste Manageme	75	503	708	2,269	1,947	1,903	1,165	425
Educational Services	104	184	497	2,391	2,969	2,938	2,506	793
Health Care and Social Assistance	51	273	615	2,683	2,912	2,640	1,937	634
Arts, Entertainment, and Recreation	109	121	87	216	201	177	133	97
Accommodation and Food Services	1,460	1,934	1,640	3,001	2,112	1,778	956	432
Other Services (except Public Administration)	60	134	192	621	699	711	510	332
Public Administration	9	80	177	865	1,067	1,003	789	305

Source: U.S. Census Bureau, Local Employment Dynamics - 2014 Q1

## Labor Market Projections

*Total Employment by Industry*  
(County/Metropolitan Statistical Area Data Unavailable)

Note: Projections are available by Workforce Investment Area (WIA). The data displayed is selected from the appropriate WIA.

Upstate Industry	2012 Estimated Employment	2022 Projected Employment	Change	Percent Change	Annual Percent
Total Employment, All Jobs	151,495	167,510	16,015	10.57	1.01
Health care and social assistance	16,560	20,215	3,655	22.07	2.01
Administrative and support and waste management and remediat	8,289	9,890	1,601	19.31	1.78
Construction	5,954	7,523	1,569	26.35	2.37
Retail Trade	16,515	18,030	1,515	9.17	0.88
Accommodation and food services	12,464	13,965	1,501	12.04	1.14
Manufacturing	32,051	33,362	1,311	4.09	0.40
Educational services; state, local, and private	11,967	13,096	1,129	9.43	0.91
Transportation and Warehousing	5,415	6,193	778	14.37	1.35
Wholesale trade	6,680	7,437	757	11.33	1.08
Professional, scientific, and technical services	3,734	4,439	705	18.88	1.74
Other services (except public administration)	6,059	6,638	579	9.56	0.92
Finance and insurance	3,694	4,142	448	12.13	1.15
Government	7,220	7,472	252	3.49	0.34
Management of companies and enterprises	1,552	1,751	199	12.82	1.21
Real estate and rental and leasing	1,096	1,222	126	11.50	1.09
Arts, entertainment, and recreation	988	1,099	111	11.23	1.07
Utilities	342	451	109	31.87	2.81
Information	885	892	7	0.79	0.08

Source: S.C. Department of Employment & Workforce - Industry Projections



## Labor Market Projections

*Total Employment by Occupation*  
(County/Metropolitan Statistical Area Data Unavailable)

Note: Projections are available by Workforce Investment Area (WIA). The data displayed is selected from the appropriate WIA.

Upstate Occupation	2012 Estimated Employment	2022 Projected Employment	Openings (Replace)	Openings (Growth)	Annual Openings
Total, all occupations	151,495	167,510	3,570	1,740	5,310
Management occupations	7,065	7,257	138	64	202
Business and financial operations occupations	3,966	4,607	82	64	146
Computer and mathematical occupations	1,566	1,825	27	26	53
Architecture and engineering occupations	2,103	2,309	53	21	74
Life, physical, and social science occupations	533	569	15	4	19
Community and social service occupations	1,436	1,596	33	16	49
Legal occupations	574	640	9	7	16
Education, training, and library occupations	8,523	9,403	182	88	270
Arts, design, entertainment, sports, and media occupations	1,507	1,645	35	14	49
Healthcare practitioners and technical occupations	8,683	10,148	175	146	321
Healthcare support occupations	4,170	5,334	79	116	195
Protective service occupations	2,711	2,933	81	22	103
Food preparation and serving related occupations	13,318	14,976	478	166	644
Building and grounds cleaning and maintenance occupations	4,365	4,855	90	49	139
Personal care and service occupations	3,750	4,429	78	68	146
Sales and related occupations	16,208	17,438	506	126	632
Office and administrative support occupations	22,273	24,262	510	215	725
Farming, fishing, and forestry occupations	1,142	944	33	0	33
Construction and extraction occupations	5,677	6,905	93	123	216
Installation, maintenance, and repair occupations	6,807	7,525	161	73	234
Production occupations	23,438	24,962	437	203	640
Transportation and material moving occupations	11,680	12,948	276	128	404

Source: S.C. Department of Employment & Workforce - Occupational Projections

## Labor Market Projections

*Growing Occupations*  
(County/Metropolitan Statistical Area Data Unavailable)

Note: Projections are available by Workforce Investment Area (WIA). The data displayed is selected from the appropriate WIA.

Upstate	2012	2022					
Occupation	Estimated Employment	Projected Employment	Percent Change	Replace	Growth	Total	Average Salary
Home health aides	928	1,389	50	18	46	64	\$ 20,928
Medical equipment repairers	24	34	42	1	1	2	\$ 43,119
Personal financial advisors	32	45	41	0	1	1	\$ 79,750
Helpers--brickmasons, blockmasons, stonemasons, and tile and	55	77	40	1	2	3	\$ 26,628
Market research analysts and marketing specialists	293	393	34	4	10	14	\$ 66,680
Dental hygienists	107	143	34	3	4	7	\$ 58,547
Brickmasons and blockmasons	87	116	33	1	3	4	\$ 35,834
Helpers--electricians	100	133	33	2	3	5	\$ 22,494
Personal care aides	707	939	33	5	23	28	\$ 18,845
Diagnostic medical sonographers	52	69	33	1	2	3	\$ 65,880
Physical therapist aides	40	53	33	1	1	2	\$ 23,515
Optometrists	19	25	32	1	1	2	\$ 97,388
Interpreters and translators	32	42	31	0	1	1	\$ 34,946
Mental health counselors	29	38	31	1	1	2	\$ 38,651
Physical therapist assistants	76	99	30	2	2	4	\$ 50,253
Electrical power-line installers and repairers	174	226	30	6	5	11	\$ 49,142
Septic tank servicers and sewer pipe cleaners	38	49	29	1	1	2	\$ 29,643
Cost estimators	181	232	28	6	5	11	\$ 60,583
Veterinary technologists and technicians	108	138	28	1	3	4	\$ 26,872
Medical secretaries	505	644	28	6	14	20	\$ 30,123

Occupations are sorted by highest estimated percentage growth from estimate year to projection year.

Source: S.C. Department of Employment & Workforce - Occupational Projections

## Labor Market Projections

### Declining Occupations

(County/Metropolitan Statistical Area Data Unavailable)

Note: Projections are available by Workforce Investment Area (WIA). The data displayed is selected from the appropriate WIA.

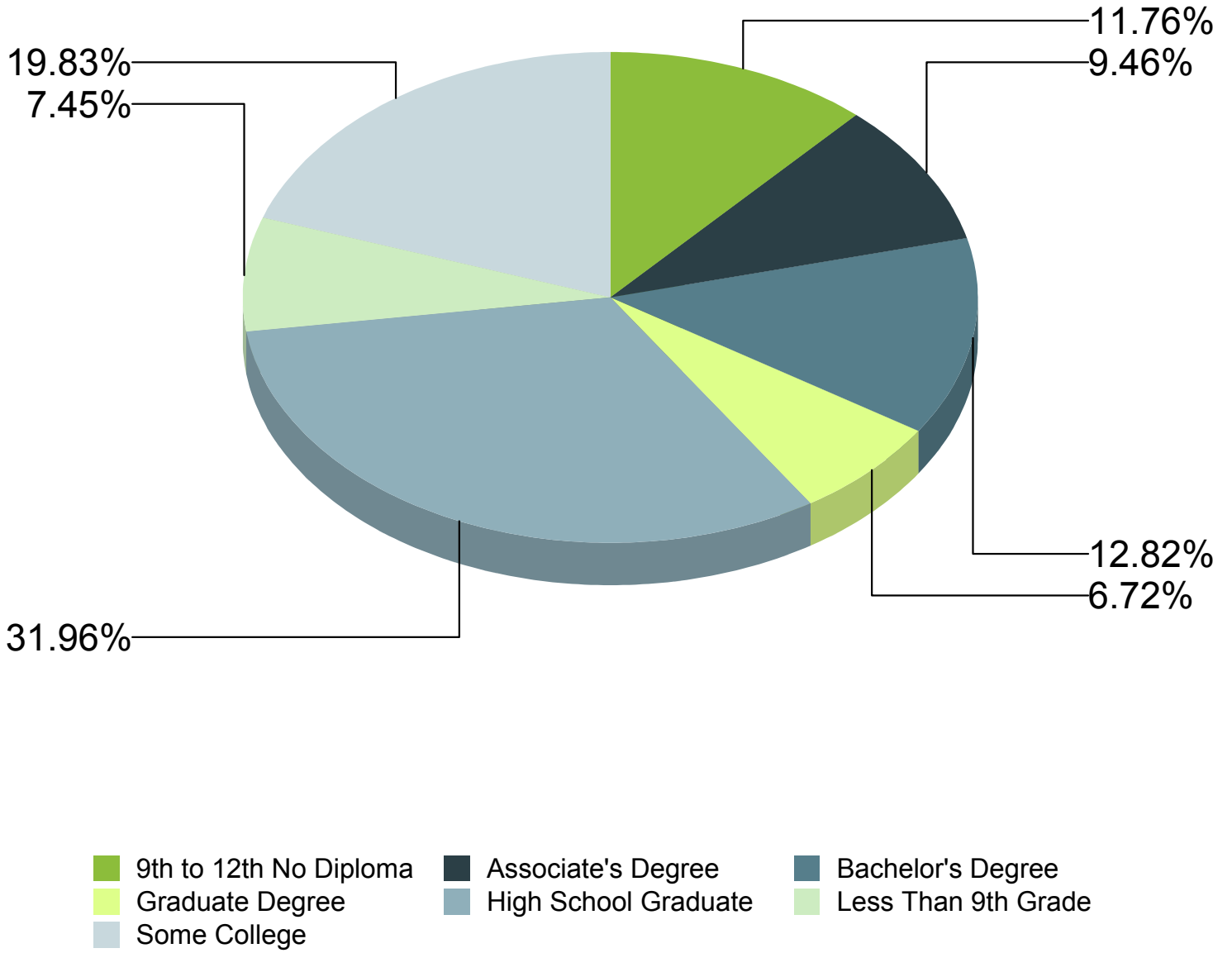
Upstate Occupation	2012 Estimated Employment	2022 Projected Employment	Percent Change	Replace	Growth	Total	Average Salary
Textile bleaching and dyeing machine operators and tenders	339	263	-22	6	0	6	\$ 25,457
Textile winding, twisting, and drawing out machine setters, Postal service clerks	386	302	-22	6	0	6	\$ 26,935
Data entry keyers	56	44	-21	1	0	1	\$ 47,914
Textile knitting and weaving machine setters, operators, and Postal service mail sorters, processors, and processing mach	111	88	-21	1	0	1	\$ 27,974
Farmworkers and laborers, crop, nursery, and greenhouse	836	671	-20	14	0	14	\$ 28,720
Textile cutting machine setters, operators, and tenders	16	13	-19	0	0	0	\$ 43,296
Postal service mail carriers	810	665	-18	25	0	25	\$ 22,009
Computer operators	91	76	-16	2	0	2	\$ 30,045
Meter readers, utilities	347	290	-16	12	0	12	\$ 50,836
Postmasters and mail superintendents	19	16	-16	0	0	0	\$ 33,046
Reporters and correspondents	37	32	-14	1	0	1	\$ 40,845
Sewing machine operators	33	29	-12	1	0	1	\$ 71,262
Chemical plant and system operators	25	22	-12	1	0	1	\$ 38,897
Tool grinders, filers, and sharpeners	343	303	-12	2	0	2	\$ 22,724
Lathe and turning machine tool setters, operators, and tende	248	222	-10	9	0	9	\$ 39,729
Fabric menders, except garment	25	23	-8	0	0	0	\$ 39,391
Engineering technicians, except drafters, all other	27	25	-7	0	0	0	\$ 24,820
Computer, automated teller, and office machine repairers	27	25	-7	0	0	0	\$ 27,384
	15	14	-7	0	0	0	\$ 36,043
	63	59	-6	1	0	1	\$ 45,912

Occupations are sorted by highest estimated percentage decline from estimate year to projection year.

Source: S.C. Department of Employment & Workforce - Occupational Projections

# Educational Attainment

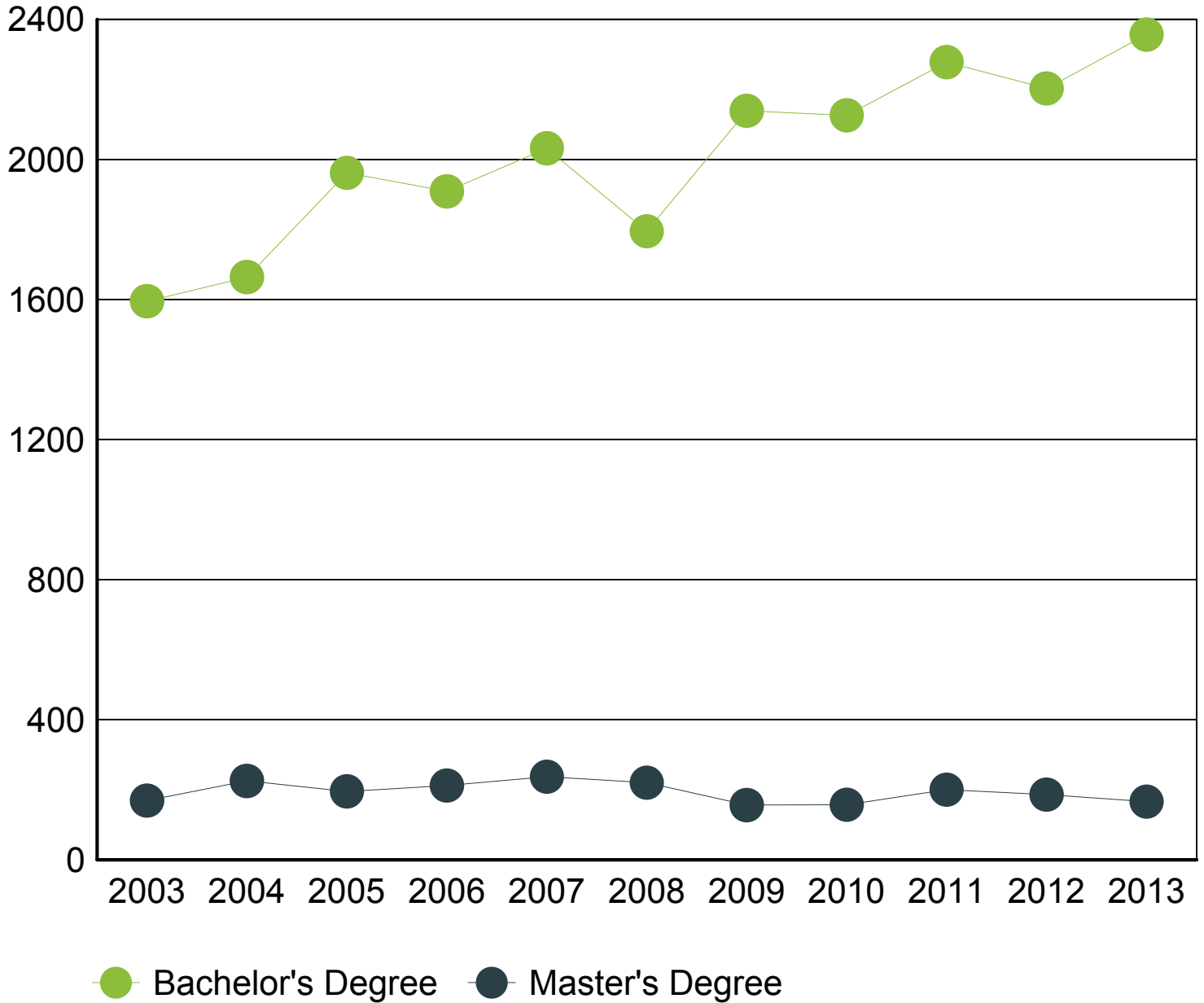
(Population 25 Years and Older)



Source: U.S. Census Bureau, American Community Survey - 2013 5-Year Estimates

# Graduate Trends

(Based On Graduates From Area Schools)



Source: Institute of Education Sciences (IES), Integrated Postsecondary Education Data System

## Educational Institutions

Limestone College  
1115 College Drive  
Gaffney, SC 29340  
800.795.7151

<http://www.limestone.edu>

2013 Degrees Awarded: 790

Kenneth Shuler School of Cosmetology-Spartanburg  
1515 John B White SR Blvd  
Spartanburg, SC 29301  
864.587.6000

<http://www.kennethshuler.com>

2013 Degrees Awarded: 63

Regency Beauty Institute-Spartanburg  
225 W Black Stock Rd, Suite OP3  
Spartanburg, SC 29301  
800.787.6456

<http://www.regency.edu>

2013 Degrees Awarded: 41

Spartanburg Community College  
107 Community College Drive  
Spartanburg, SC 29303  
864.592.4600

<http://www.sccsc.edu>

2013 Degrees Awarded: 779

University of South Carolina-Upstate  
800 University Way  
Spartanburg, SC 29303  
864.503.5000

<http://www.uscupstate.edu>

2013 Degrees Awarded: 1,132

Wofford College  
429 N Church St  
Spartanburg, SC 29303  
864.597.4000

<http://www.wofford.edu>

2013 Degrees Awarded: 392

Converse College  
580 E Main St  
Spartanburg, SC 29302  
864.596.9000

<http://www.converse.edu>

2013 Degrees Awarded: 337

Palmetto Beauty School  
2601 East Main Street  
Spartanburg, SC 29307  
864.579.2550

<http://www.palmettocosmo.com>

2013 Degrees Awarded: 17

Sherman College of Straight Chiropractic  
2020 Springfield Rd  
Spartanburg, SC 29316  
864.578.8770

<http://www.sherman.edu>

2013 Degrees Awarded: 48

Spartanburg Methodist College  
1000 Powell Mill Road  
Spartanburg, SC 29301  
864.587.4000

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

2013 Degrees Awarded: 202

Virginia College-Spartanburg  
8150 Warren H. Abernathy Highway  
Spartanburg, SC 29301  
864.504.3200

<http://vc.edu>

2013 Degrees Awarded: 250

University of South Carolina-Union  
309 East Academy St  
Union, SC 29379  
864.429.8728

<http://uscunion.sc.edu/>

2013 Degrees Awarded: 72

Source: Institute of Education Sciences (IES), Integrated Postsecondary Education Data System