

South Carolina Regional Commuting Patterns

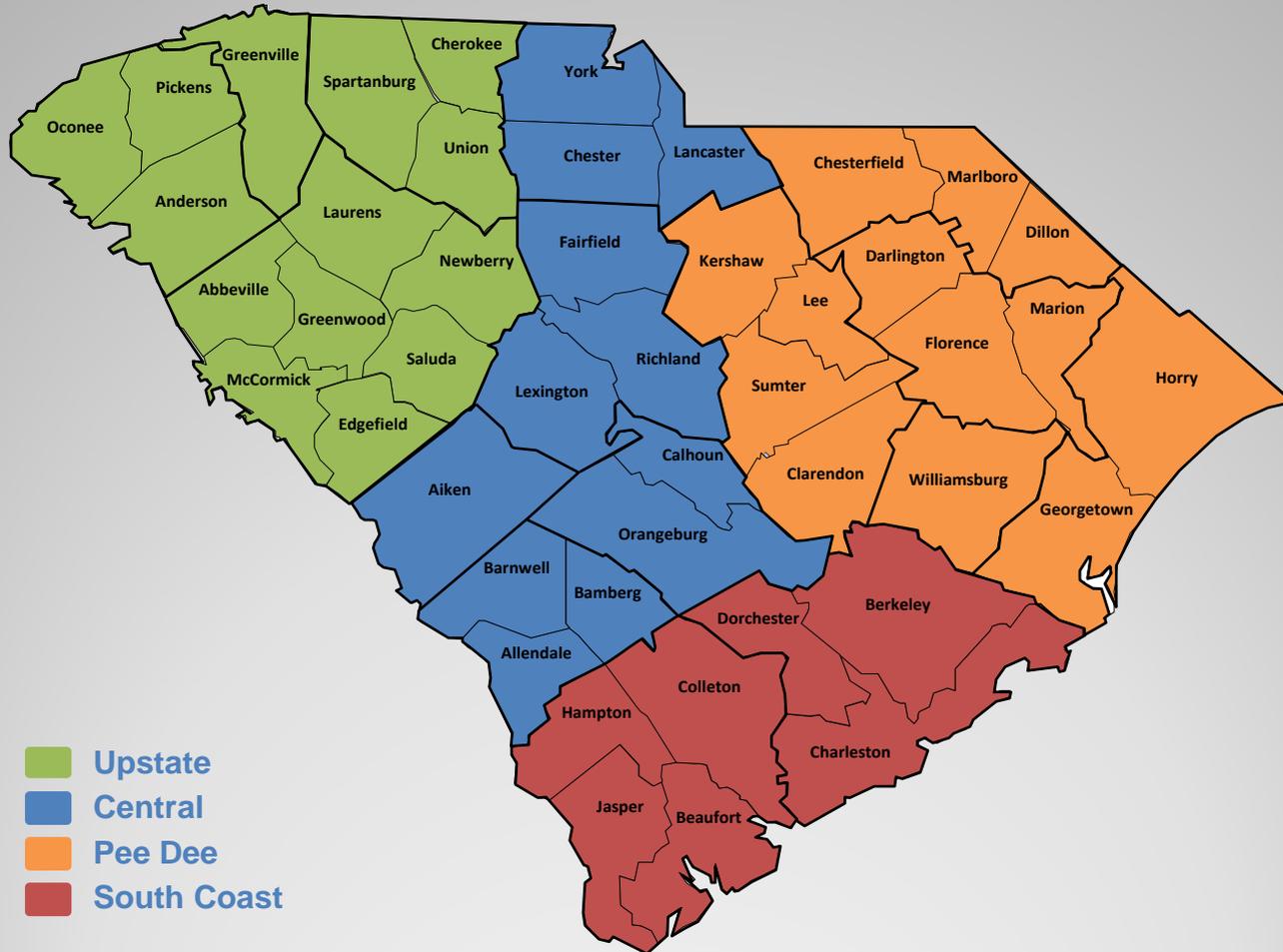
*An In-depth Analysis of the State's Workforce
Part 4 – Top Origin and Destination Counties*



South Carolina Regional Commuting Patterns

- In the fall of 2015, the South Carolina State Workforce Development Board approved a regional system for workforce planning in accordance with the federal law *Workforce Innovation and Opportunity Act of 2014 (WIOA)*.
- Commuting patterns were part of the information used to determine the regional system.
- This presentation is the fourth of four in the commuting pattern series and focuses on the top origin and destination counties for each region's commuters.

South Carolina WIOA Regions



Upstate Region

Top 10 Counties Where Workers are Employed Who Live in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	590,831	100.0%

Jobs Counts by Counties Where Workers are Employed - Primary Jobs

	2014	
	Count	Share
Greenville County, SC	208,427	35.3%
Spartanburg County, SC	103,013	17.4%
Anderson County, SC	52,547	8.9%
Pickens County, SC	29,395	5.0%
Greenwood County, SC	22,076	3.7%
Oconee County, SC	19,232	3.3%
Richland County, SC	18,513	3.1%
Laurens County, SC	16,521	2.8%
Cherokee County, SC	14,173	2.4%
Lexington County, SC	12,437	2.1%
All Other Locations	94,497	16.0%

Top 10 Counties Where Workers Live Who are Employed in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	582,798	100.0%

Jobs Counts by Counties Where Workers Live - Primary Jobs

	2014	
	Count	Share
Greenville County, SC	169,447	29.1%
Spartanburg County, SC	97,490	16.7%
Anderson County, SC	66,522	11.4%
Pickens County, SC	39,818	6.8%
Laurens County, SC	22,884	3.9%
Oconee County, SC	22,496	3.9%
Greenwood County, SC	21,801	3.7%
Cherokee County, SC	16,880	2.9%
Richland County, SC	9,992	1.7%
Newberry County, SC	9,229	1.6%
All Other Locations	106,239	18.2%



Central Region

Top 10 Counties Where Workers are Employed Who Live in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	525,275	100.0%

Jobs Counts by Counties Where Workers are Employed - Primary Jobs

	2014	
	Count	Share
Richland County, SC	143,515	27.3%
Lexington County, SC	83,642	15.9%
York County, SC	52,590	10.0%
Mecklenburg County, NC	39,794	7.6%
Aiken County, SC	35,763	6.8%
Orangeburg County, SC	21,535	4.1%
Greenville County, SC	13,408	2.6%
Lancaster County, SC	12,688	2.4%
Charleston County, SC	10,543	2.0%
Richmond County, GA	9,669	1.8%
All Other Locations	102,128	19.4%

Top 10 Counties Where Workers Live Who are Employed in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	529,756	100.0%

Jobs Counts by Counties Where Workers Live - Primary Jobs

	2014	
	Count	Share
Richland County, SC	119,008	22.5%
Lexington County, SC	95,350	18.0%
York County, SC	51,302	9.7%
Aiken County, SC	36,463	6.9%
Orangeburg County, SC	24,474	4.6%
Lancaster County, SC	15,470	2.9%
Mecklenburg County, NC	13,023	2.5%
Kershaw County, SC	11,412	2.2%
Greenville County, SC	9,960	1.9%
Charleston County, SC	8,700	1.6%
All Other Locations	144,594	27.3%



Pee Dee Region

Top 10 Counties Where Workers are Employed Who Live in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	342,267	100.0%

Jobs Counts by Counties Where Workers are Employed - Primary Jobs

	2014	
	Count	Share
Horry County, SC	87,867	25.7%
Florence County, SC	48,769	14.2%
Sumter County, SC	25,563	7.5%
Richland County, SC	24,130	7.1%
Georgetown County, SC	17,094	5.0%
Darlington County, SC	16,590	4.8%
Chesterfield County, SC	10,209	3.0%
Kershaw County, SC	10,166	3.0%
Charleston County, SC	10,105	3.0%
Williamsburg County, SC	7,766	2.3%
All Other Locations	84,008	24.5%

Top 10 Counties Where Workers Live Who are Employed in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	303,517	100.0%

Jobs Counts by Counties Where Workers Live - Primary Jobs

	2014	
	Count	Share
Horry County, SC	85,533	28.2%
Florence County, SC	40,629	13.4%
Sumter County, SC	23,665	7.8%
Darlington County, SC	18,608	6.1%
Georgetown County, SC	16,728	5.5%
Chesterfield County, SC	10,481	3.5%
Kershaw County, SC	10,386	3.4%
Williamsburg County, SC	9,598	3.2%
Marion County, SC	7,814	2.6%
Clarendon County, SC	7,503	2.5%
All Other Locations	72,572	23.9%



South Coast Region

Top 10 Counties Where Workers are Employed Who Live in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	362,914	100.0%

Jobs Counts by Counties Where Workers are Employed - Primary Jobs

	2014	
	Count	Share
Charleston County, SC	177,946	49.0%
Beaufort County, SC	42,920	11.8%
Berkeley County, SC	37,911	10.4%
Dorchester County, SC	24,745	6.8%
Richland County, SC	11,157	3.1%
Colleton County, SC	7,310	2.0%
Greenville County, SC	7,032	1.9%
Lexington County, SC	5,149	1.4%
Jasper County, SC	4,860	1.3%
Horry County, SC	4,365	1.2%
All Other Locations	39,519	10.9%

Top 10 Counties Where Workers Live Who are Employed in the Region

Total Primary Jobs

	2014	
	Count	Share
Total Primary Jobs	358,550	100.0%

Jobs Counts by Counties Where Workers Live - Primary Jobs

	2014	
	Count	Share
Charleston County, SC	128,017	35.7%
Berkeley County, SC	60,865	17.0%
Dorchester County, SC	48,286	13.5%
Beaufort County, SC	40,981	11.4%
Colleton County, SC	10,201	2.8%
Jasper County, SC	6,365	1.8%
Horry County, SC	5,512	1.5%
Richland County, SC	5,095	1.4%
Orangeburg County, SC	4,866	1.4%
Hampton County, SC	4,383	1.2%
All Other Locations	43,979	12.3%



Data Source and Notes

- **Data Source: U. S. Census Bureau, 2016. OnTheMap Application. Longitudinal-Employer Household Dynamics (LEHD) Program.** <http://onthemap.ces.census.gov/>
- The LEHD data infrastructure is based upon several core datasets provided by state partners. These datasets include Unemployment Insurance (UI) wage data and the Quarterly Census of Employment and Wages (QCEW) as well as federal civilian workers. Coverage currently excludes several groups of workers: uniformed military, self-employed workers and informally employed workers.
- For the purposes of *OnTheMap*, LEHD defines a job as a link between a worker and a firm at which the worker has been employed during the reference quarter (Quarter 2 [April-June] 2014) *and* during the quarter *prior* to the reference quarter. This definition of "job" is sometimes called a "Beginning of Quarter" job because it is assumed that the worker was employed at that firm on the first day of the reference quarter. Jobs are associated with both a home census block for the worker and a jobsite census block in an origin-destination format.
- This presentation uses the "primary job" variable. A primary job is the highest paying job for an individual worker for the year. The count of primary jobs is the same as the count of workers.

Business Intelligence Department SC Department of Employment and Workforce



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