



Private-sector employment in Appalachian Tennessee

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This report provides an overview of private-sector employment in Appalachian Tennessee. All data featured in the report come from [data-Fab](#), which uses a proprietary algorithm to estimate industry-specific employment values for each county in the United States. In many cases, due to data suppression issues, public datasets do not provide the level of detail required (i.e., industry-specific estimates) to perform meaningful analyses of geographies with low population or employment levels (i.e., many rural counties).

Data-Fab uses publicly available data from the U.S. Bureau of Labor Statistics—the Quarterly Census of Employment and Wages (QCEW)—and then “fills in” unknown or suppressed values. The resulting dataset, featured throughout this report, allows for industry-specific employment estimates.

Without a dataset that “fills in” these missing values, discussion surrounding county-level employment can oftentimes be limited to only high-level, broad categories such as “Manufacturing.” With data-Fab, however, 91 industries are examined—and in the case of manufacturing, 18 specific types of manufacturing are included as distinct categories (e.g., “Paper Manufacturing” and “Transportation Equipment Manufacturing”). Descriptions of each industry are available by clicking on the links in Table 6 below.

In addition to state-specific reports (such as this one), a spreadsheet is available on ARC’s website, where users can create custom data pulls that compare geographies and industries of particular interest.

Figure 1 compares **changes in total employment** levels from 2016 to 2021 across five geographies.

Appalachian Tennessee saw an increase of 3.6% over the time period, compared to growth of 6.0% in the non-Appalachian portion of the state. The United States as a whole and the Appalachian Region both experienced increases in total employment, as well, at 1.8% and 0.4% growth, respectively.

Figure 1 – Employment change, 2016 to 2021

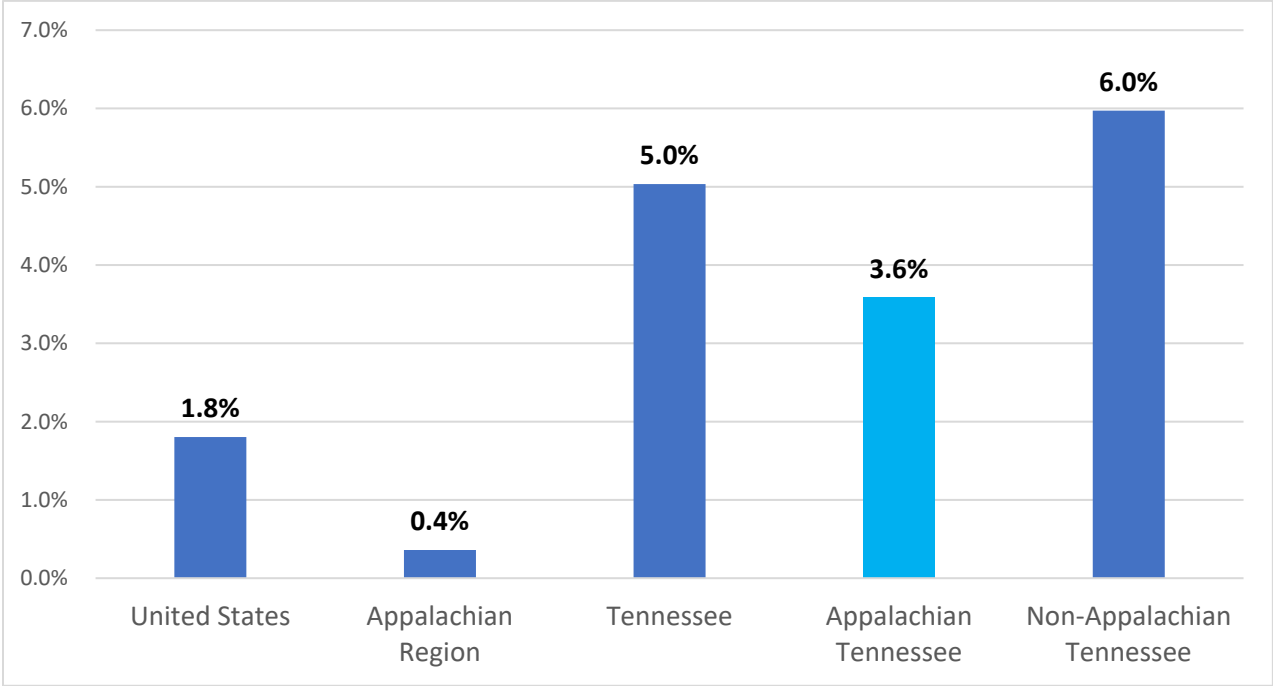


Table 1 ranks industries by **employment levels** in 2021.

Also included in the table are **industrial shares**, which represent the percentage of total employment constituted by any given industry. For example, in 2021, **Food Services and Drinking Places** accounted for 10.4% of total employment in Appalachian Tennessee.

Two **employment change** variables are also included: **number** and **percent**. The aforementioned industry—**Food Services and Drinking places**—saw just a slight increase in employment from 2016 to 2021, representing a gain of 34 jobs.

Table 1 – Industries ranked by employment, 2021

Industry		Employment		Industrial Share		Employment change	
Number	Description	2016	2021	2016	2021	Number	Percent
722	Food Services and Drinking Places	105,366	105,400	10.8%	10.4%	+34	+0.0%
561	Administrative and Support Services	74,768	73,613	7.7%	7.3%	-1,155	-1.5%
621	Ambulatory Health Care Services	59,928	64,474	6.1%	6.4%	+4,546	+7.6%
541	Professional, Scientific, and Technical Services	44,488	55,681	4.6%	5.5%	+11,193	+25.2%
336	Transportation Equipment Manufacturing	33,808	36,682	3.5%	3.6%	+2,874	+8.5%
622	Hospitals	36,700	34,257	3.8%	3.4%	-2,443	-6.7%
238	Specialty Trade Contractors	28,521	33,442	2.9%	3.3%	+4,921	+17.3%
452	General Merchandise Stores	32,522	32,302	3.3%	3.2%	-220	-0.7%
445	Food and Beverage Stores	24,907	25,668	2.6%	2.5%	+761	+3.1%
623	Nursing and Residential Care Facilities	27,204	24,581	2.8%	2.4%	-2,623	-9.6%
423	Merchant Wholesalers, Durable Goods	20,159	23,296	2.1%	2.3%	+3,137	+15.6%
522	Credit Intermediation and Related Activities	23,756	23,257	2.4%	2.3%	-499	-2.1%
332	Fabricated Metal Product Manufacturing	19,864	22,546	2.0%	2.2%	+2,682	+13.5%
484	Truck Transportation	26,575	22,099	2.7%	2.2%	-4,476	-16.8%
624	Social Assistance	17,709	19,546	1.8%	1.9%	+1,837	+10.4%
441	Motor Vehicle and Parts Dealers	17,847	19,166	1.8%	1.9%	+1,319	+7.4%
524	Insurance Carriers and Related Activities	13,322	17,803	1.4%	1.8%	+4,481	+33.6%
325	Chemical Manufacturing	15,885	16,583	1.6%	1.6%	+698	+4.4%
311	Food Manufacturing	14,373	16,190	1.5%	1.6%	+1,817	+12.6%
721	Accommodation	15,393	14,884	1.6%	1.5%	-509	-3.3%
10	Total Economy	976,193	1,011,203	100%	100%	+35,010	+3.6%

Table 2 ranks industries by **employment change**, in **absolute** terms (i.e., the number of jobs added or lost), from 2016 to 2021.

The top ten rows display the industries that had the largest *increases* over the time period. **Professional, Scientific, and Technical Services** saw the largest growth, gaining 11,193 jobs over the five-year span.

The bottom ten rows display the industries that had the largest *decreases* over the time period. **Truck Transportation** saw the largest decline, losing 4,476 jobs from 2016 to 2021.

Table 2 – Industries ranked by employment change, Number, 2016 to 2021

Industry		Employment		Industrial Share		Employment change	
Number	Description	2016	2021	2016	2021	Number	Percent
541	Professional, Scientific, and Technical Services	44,488	55,681	4.6%	5.5%	+11,193	+25.2%
238	Specialty Trade Contractors	28,521	33,442	2.9%	3.3%	+4,921	+17.3%
621	Ambulatory Health Care Services	59,928	64,474	6.1%	6.4%	+4,546	+7.6%
524	Insurance Carriers and Related Activities	13,322	17,803	1.4%	1.8%	+4,481	+33.6%
493	Warehousing and Storage	10,888	14,828	1.1%	1.5%	+3,940	+36.2%
423	Merchant Wholesalers, Durable Goods	20,159	23,296	2.1%	2.3%	+3,137	+15.6%
336	Transportation Equipment Manufacturing	33,808	36,682	3.5%	3.6%	+2,874	+8.5%
492	Couriers and Messengers	4,286	7,091	0.4%	0.7%	+2,805	+65.4%
332	Fabricated Metal Product Manufacturing	19,864	22,546	2.0%	2.2%	+2,682	+13.5%
624	Social Assistance	17,709	19,546	1.8%	1.9%	+1,837	+10.4%
236	Construction of Buildings	11,967	10,781	1.2%	1.1%	-1,186	-9.9%
448	Clothing and Clothing Accessories Stores	9,541	8,343	1.0%	0.8%	-1,198	-12.6%
814	Private Households	2,708	1,243	0.3%	0.1%	-1,465	-54.1%
443	Electronics and Appliance Stores	4,214	2,726	0.4%	0.3%	-1,488	-35.3%
517	Telecommunications	6,122	4,394	0.6%	0.4%	-1,728	-28.2%
333	Machinery Manufacturing	10,886	9,144	1.1%	0.9%	-1,742	-16.0%
622	Hospitals	36,700	34,257	3.8%	3.4%	-2,443	-6.7%
623	Nursing and Residential Care Facilities	27,204	24,581	2.8%	2.4%	-2,623	-9.6%
425	Wholesale Electronic Markets and Agents and Brokers	6,735	2,296	0.7%	0.2%	-4,439	-65.9%
484	Truck Transportation	26,575	22,099	2.7%	2.2%	-4,476	-16.8%
10	Total Economy	976,193	1,011,203	100%	100%	+35,010	+3.6%

Table 3 ranks industries by **employment change**, in **relative** terms (i.e., percent change), from 2016 to 2021. Quick note: only industries that had at least a 0.5% industrial share in 2016 are included in the table; otherwise, industries with low employment numbers would dominate the table (e.g., an industry jumping from 2 to 4 employees is a 100% increase).

The top ten rows display the industries that had the largest relative *increases* over the time period. **Warehousing and Storage** saw the largest growth, going from 10,888 jobs in 2016 to 14,828 in 2021. These 3,940 added jobs represent growth of 36.2%.

The bottom ten rows display the industries that saw the largest relative *decreases* over the time period. **Wholesale Electronic Markets and Agents and Brokers** saw the largest decline, dropping from 6,735 jobs in 2016 to 2,296 in 2021. These 4,439 lost jobs represent a decrease of 65.9%.

Table 3 – Industries ranked by employment change, Percent, 2016 to 2021

Industry		Employment		Industrial Share		Employment change	
Number	Description	2016	2021	2016	2021	Number	Percent
493	Warehousing and Storage	10,888	14,828	1.1%	1.5%	+3,940	+36.2%
524	Insurance Carriers and Related Activities	13,322	17,803	1.4%	1.8%	+4,481	+33.6%
541	Professional, Scientific, and Technical Services	44,488	55,681	4.6%	5.5%	+11,193	+25.2%
531	Real Estate	7,376	9,176	0.8%	0.9%	+1,800	+24.4%
811	Repair and Maintenance	9,311	11,029	1.0%	1.1%	+1,718	+18.5%
238	Specialty Trade Contractors	28,521	33,442	2.9%	3.3%	+4,921	+17.3%
423	Merchant Wholesalers, Durable Goods	20,159	23,296	2.1%	2.3%	+3,137	+15.6%
339	Miscellaneous Manufacturing	5,406	6,197	0.6%	0.6%	+791	+14.6%
237	Heavy and Civil Engineering Construction	6,280	7,170	0.6%	0.7%	+890	+14.2%
332	Fabricated Metal Product Manufacturing	19,864	22,546	2.0%	2.2%	+2,682	+13.5%
326	Plastics and Rubber Products Manufacturing	13,266	12,624	1.4%	1.2%	-642	-4.8%
551	Management of Companies and Enterprises	15,609	14,775	1.6%	1.5%	-834	-5.3%
622	Hospitals	36,700	34,257	3.8%	3.4%	-2,443	-6.7%
623	Nursing and Residential Care Facilities	27,204	24,581	2.8%	2.4%	-2,623	-9.6%
236	Construction of Buildings	11,967	10,781	1.2%	1.1%	-1,186	-9.9%
448	Clothing and Clothing Accessories Stores	9,541	8,343	1.0%	0.8%	-1,198	-12.6%
333	Machinery Manufacturing	10,886	9,144	1.1%	0.9%	-1,742	-16.0%
484	Truck Transportation	26,575	22,099	2.7%	2.2%	-4,476	-16.8%
517	Telecommunications	6,122	4,394	0.6%	0.4%	-1,728	-28.2%
425	Wholesale Electronic Markets and Agents and Brokers	6,735	2,296	0.7%	0.2%	-4,439	-65.9%
10	Total Economy	976,193	1,011,203	100%	100%	+35,010	+3.6%

Table 4 ranks industries by **location quotient** in 2021. Location quotients allow us to see how specialized industries are in Appalachian Tennessee relative to the United States as a whole. They are calculated by simply dividing industrial shares in Appalachian Tennessee by industrial shares for the country overall.

For example, in Appalachian Tennessee, there were 3.0x as many employees—in relative terms—in **Textile Mills** in 2021 than in the United States as a whole. (The industrial share for the industry was 0.24% in Appalachian Tennessee, compared to 0.08% in the United States as a whole.)

Table 4 – Industries ranked by Location Quotient, 2021

Industry		Employment		Industrial Share		Employment change		Location quotient	
Number	Description	2016	2021	2016	2021	Number	Percent	2016	2021
491	Postal Service	104	218	0.0%	0.0%	+114	+109.6%	1.9	3.5
313	Textile Mills	2,435	2,424	0.2%	0.2%	-11	-0.5%	2.6	3.0
315	Apparel Manufacturing	2,362	2,114	0.2%	0.2%	-248	-10.5%	2.3	2.9
336	Transportation Equipment Manufacturing	33,808	36,682	3.5%	3.6%	+2,874	+8.5%	2.6	2.7
335	Electrical Equipment, Appliance, and Component Manufacturing	7,345	7,906	0.8%	0.8%	+561	+7.6%	2.4	2.5
325	Chemical Manufacturing	15,885	16,583	1.6%	1.6%	+698	+4.4%	2.4	2.3
327	Nonmetallic Mineral Product Manufacturing	7,658	7,300	0.8%	0.7%	-358	-4.7%	2.3	2.2
326	Plastics and Rubber Products Manufacturing	13,266	12,624	1.4%	1.2%	-642	-4.8%	2.3	2.1
322	Paper Manufacturing	5,690	6,022	0.6%	0.6%	+332	+5.8%	1.9	2.1
337	Furniture and Related Product Manufacturing	5,751	6,282	0.6%	0.6%	+531	+9.2%	1.8	2.1
331	Primary Metal Manufacturing	5,344	5,770	0.5%	0.6%	+426	+8.0%	1.8	2.0
321	Wood Product Manufacturing	6,520	6,704	0.7%	0.7%	+184	+2.8%	2.1	2.0
332	Fabricated Metal Product Manufacturing	19,864	22,546	2.0%	2.2%	+2,682	+13.5%	1.7	2.0
484	Truck Transportation	26,575	22,099	2.7%	2.2%	-4,476	-16.8%	2.3	1.8
314	Textile Product Mills	1,404	1,380	0.1%	0.1%	-24	-1.7%	1.5	1.6
312	Beverage and Tobacco Product Manufacturing	2,784	3,996	0.3%	0.4%	+1,212	+43.5%	1.4	1.6
447	Gasoline Stations	10,878	12,020	1.1%	1.2%	+1,142	+10.5%	1.5	1.6
712	Museums, Historical Sites, and Similar Institutions	1,909	1,594	0.2%	0.2%	-315	-16.5%	1.5	1.4
212	Mining (except Oil and Gas)	1,681	1,955	0.2%	0.2%	+274	+16.3%	1.2	1.4
452	General Merchandise Stores	32,522	32,302	3.3%	3.2%	-220	-0.7%	1.3	1.3
10	Total Economy	976,193	1,011,203	100%	100%	+35,010	+3.6%	1.0	1.0

Table 5 lists **employment levels** in Tennessee’s Appalachian counties in 2016 and 2021, along with two change variables: number and percent. Additional geographies – the United States as a whole, Appalachia, and state-level estimates — are also included for comparison.

Table 5 – Total employment, counties in Appalachian Tennessee

County	Employment		Employment change	
	2016	2021	Number	Percent
United States	120,676,775	122,851,611	+2,174,836	+1.8%
Appalachian Region	8,377,996	8,408,130	+30,134	+0.4%
Tennessee	2,481,696	2,606,628	+124,932	+5.0%
Appalachian Tennessee	976,193	1,011,203	+35,010	+3.6%
Non-Appalachian Tennessee	1,505,503	1,595,425	+89,922	+6.0%
Anderson County, TN	34,987	37,612	+2,625	+7.5%
Bledsoe County, TN	744	1,050	+306	+41.1%
Blount County, TN	40,735	44,550	+3,815	+9.4%
Bradley County, TN	38,111	38,432	+321	+0.8%
Campbell County, TN	7,220	7,496	+276	+3.8%
Cannon County, TN	1,566	1,842	+276	+17.6%
Carter County, TN	8,638	9,448	+810	+9.4%
Claiborne County, TN	7,116	7,327	+211	+3.0%
Clay County, TN	1,174	903	-271	-23.1%
Cocke County, TN	5,839	5,804	-35	-0.6%
Coffee County, TN	22,758	22,614	-144	-0.6%
Cumberland County, TN	15,995	15,353	-642	-4.0%
DeKalb County, TN	4,606	4,875	+269	+5.8%
Fentress County, TN	3,991	4,441	+450	+11.3%
Franklin County, TN	10,071	9,528	-543	-5.4%
Grainger County, TN	3,020	3,293	+273	+9.0%
Greene County, TN	22,858	21,543	-1,315	-5.8%
Grundy County, TN	1,377	1,459	+82	+6.0%
Hamblen County, TN	27,327	28,699	+1,372	+5.0%
Hamilton County, TN	173,589	179,928	+6,339	+3.7%
Hancock County, TN	429	554	+125	+29.1%
Hawkins County, TN	10,489	9,992	-497	-4.7%
Jackson County, TN	859	1,011	+152	+17.7%
Jefferson County, TN	10,816	11,181	+365	+3.4%
Johnson County, TN	3,099	3,352	+253	+8.2%
Knox County, TN	209,159	215,869	+6,710	+3.2%
Lawrence County, TN	8,261	9,246	+985	+11.9%

County	Employment		Employment change	
	2016	2021	Number	Percent
Lewis County, TN	2,044	2,489	+445	+21.8%
Loudon County, TN	13,457	15,407	+1,950	+14.5%
McMinn County, TN	15,834	16,191	+357	+2.3%
Macon County, TN	3,680	3,883	+203	+5.5%
Marion County, TN	6,361	6,554	+193	+3.0%
Meigs County, TN	1,506	1,845	+339	+22.5%
Monroe County, TN	11,992	13,343	+1,351	+11.3%
Morgan County, TN	1,269	1,687	+418	+32.9%
Overton County, TN	3,369	4,059	+690	+20.5%
Pickett County, TN	781	668	-113	-14.5%
Polk County, TN	1,639	1,781	+142	+8.7%
Putnam County, TN	27,906	30,397	+2,491	+8.9%
Rhea County, TN	8,525	8,679	+154	+1.8%
Roane County, TN	15,069	16,917	+1,848	+12.3%
Scott County, TN	4,028	4,168	+140	+3.5%
Sequatchie County, TN	2,124	2,375	+251	+11.8%
Sevier County, TN	41,430	44,488	+3,058	+7.4%
Smith County, TN	3,804	4,022	+218	+5.7%
Sullivan County, TN	62,398	60,822	-1,576	-2.5%
Unicoi County, TN	4,148	4,122	-26	-0.6%
Union County, TN	1,654	1,760	+106	+6.4%
Van Buren County, TN	389	378	-11	-2.8%
Warren County, TN	12,028	10,802	-1,226	-10.2%
Washington County, TN	50,167	51,201	+1,034	+2.1%
White County, TN	5,757	5,763	+6	+0.1%

Table 6 lists **industry-level employment estimates** in Appalachian Tennessee, along with change variables, industrial shares, and location quotients (relative to the United States as a whole).

Table 6 – Industry-level employment in Appalachian Tennessee

Industry		Employment		Employment change		Industrial share		Location quotient	
		2016	2021	Number	Percent	2016	2021	2016	2021
10	Total Economy	976,193	1,011,203	+35,010	+3.6%	100.0%	100.0%	1.0	1.0
111	Crop Production	2,673	2,395	-278	-10.4%	0.3%	0.2%	0.6	0.5
112	Animal Production and Aquaculture	754	1,253	+499	+66.2%	0.1%	0.1%	0.4	0.6
113	Forestry and Logging	512	403	-109	-21.3%	0.1%	0.0%	1.1	0.9
114	Fishing, Hunting and Trapping	6	3	-3	-50.0%	0.0%	0.0%	0.1	0.0
115	Support Activities for Agriculture and Forestry	326	520	+194	+59.5%	0.0%	0.1%	0.1	0.2
211	Oil and Gas Extraction	8	32	+24	+300.0%	0.0%	0.0%	0.0	0.0
212	Mining (except Oil and Gas)	1,681	1,955	+274	+16.3%	0.2%	0.2%	1.2	1.4
213	Support Activities for Mining	218	172	-46	-21.1%	0.0%	0.0%	0.1	0.1
221	Utilities	1,495	1,684	+189	+12.6%	0.2%	0.2%	0.3	0.4
236	Construction of Buildings	11,967	10,781	-1,186	-9.9%	1.2%	1.1%	1.0	0.8
237	Heavy and Civil Engineering Construction	6,280	7,170	+890	+14.2%	0.6%	0.7%	0.8	0.8
238	Specialty Trade Contractors	28,521	33,442	+4,921	+17.3%	2.9%	3.3%	0.8	0.9
311	Food Manufacturing	14,373	16,190	+1,817	+12.6%	1.5%	1.6%	1.2	1.2
312	Beverage and Tobacco Product Manufacturing	2,784	3,996	+1,212	+43.5%	0.3%	0.4%	1.4	1.6
313	Textile Mills	2,435	2,424	-11	-0.5%	0.2%	0.2%	2.6	3.0
314	Textile Product Mills	1,404	1,380	-24	-1.7%	0.1%	0.1%	1.5	1.6
315	Apparel Manufacturing	2,362	2,114	-248	-10.5%	0.2%	0.2%	2.3	2.9
316	Leather and Allied Product Manufacturing	377	214	-163	-43.2%	0.0%	0.0%	1.6	1.0
321	Wood Product Manufacturing	6,520	6,704	+184	+2.8%	0.7%	0.7%	2.1	2.0
322	Paper Manufacturing	5,690	6,022	+332	+5.8%	0.6%	0.6%	1.9	2.1
323	Printing and Related Support Activities	3,559	2,864	-695	-19.5%	0.4%	0.3%	1.0	0.9
324	Petroleum and Coal Products Manufacturing	148	260	+112	+75.7%	0.0%	0.0%	0.2	0.3
325	Chemical Manufacturing	15,885	16,583	+698	+4.4%	1.6%	1.6%	2.4	2.3
326	Plastics and Rubber Products Manufacturing	13,266	12,624	-642	-4.8%	1.4%	1.2%	2.3	2.1
327	Nonmetallic Mineral Product Manufacturing	7,658	7,300	-358	-4.7%	0.8%	0.7%	2.3	2.2
331	Primary Metal Manufacturing	5,344	5,770	+426	+8.0%	0.5%	0.6%	1.8	2.0
332	Fabricated Metal Product Manufacturing	19,864	22,546	+2,682	+13.5%	2.0%	2.2%	1.7	2.0
333	Machinery Manufacturing	10,886	9,144	-1,742	-16.0%	1.1%	0.9%	1.3	1.1
334	Computer and Electronic Product Manufacturing	2,574	2,841	+267	+10.4%	0.3%	0.3%	0.3	0.3
335	Electrical Equipment, Appliance, and Component Manufacturing	7,345	7,906	+561	+7.6%	0.8%	0.8%	2.4	2.5
336	Transportation Equipment Manufacturing	33,808	36,682	+2,874	+8.5%	3.5%	3.6%	2.6	2.7
337	Furniture and Related Product Manufacturing	5,751	6,282	+531	+9.2%	0.6%	0.6%	1.8	2.1
339	Miscellaneous Manufacturing	5,406	6,197	+791	+14.6%	0.6%	0.6%	1.1	1.3

Industry	Employment		Employment change		Industrial share		Location quotient	
	2016	2021	Number	Percent	2016	2021	2016	2021
423 Merchant Wholesalers, Durable Goods	20,159	23,296	+3,137	+15.6%	2.1%	2.3%	0.9	0.9
424 Merchant Wholesalers, Nondurable Goods	12,932	12,851	-81	-0.6%	1.3%	1.3%	0.8	0.8
425 Wholesale Electronic Markets and Agents and Brokers	6,735	2,296	-4,439	-65.9%	0.7%	0.2%	0.9	0.6
441 Motor Vehicle and Parts Dealers	17,847	19,166	+1,319	+7.4%	1.8%	1.9%	1.1	1.2
442 Furniture and Home Furnishings Stores	3,626	3,864	+238	+6.6%	0.4%	0.4%	1.0	1.1
443 Electronics and Appliance Stores	4,214	2,726	-1,488	-35.3%	0.4%	0.3%	1.0	0.8
444 Building Material and Garden Equipment and Supplies Dealers	13,045	14,761	+1,716	+13.2%	1.3%	1.5%	1.3	1.3
445 Food and Beverage Stores	24,907	25,668	+761	+3.1%	2.6%	2.5%	1.0	1.0
446 Health and Personal Care Stores	10,367	10,614	+247	+2.4%	1.1%	1.0%	1.2	1.3
447 Gasoline Stations	10,878	12,020	+1,142	+10.5%	1.1%	1.2%	1.5	1.6
448 Clothing and Clothing Accessories Stores	9,541	8,343	-1,198	-12.6%	1.0%	0.8%	0.9	1.0
451 Sporting Goods, Hobby, Musical Instrument, and Book Stores	4,468	4,346	-122	-2.7%	0.5%	0.4%	0.9	1.0
452 General Merchandise Stores	32,522	32,302	-220	-0.7%	3.3%	3.2%	1.3	1.3
453 Miscellaneous Store Retailers	7,413	7,828	+415	+5.6%	0.8%	0.8%	1.1	1.2
454 Nonstore Retailers	4,135	3,752	-383	-9.3%	0.4%	0.4%	0.9	0.7
481 Air Transportation	577	441	-136	-23.6%	0.1%	0.0%	0.2	0.1
482 Rail Transportation* (includes 482 Rail Transp. adjustment)	1,877	1,306	-571	-30.4%	0.2%	0.1%	1.3	1.1
483 Water Transportation	107	94	-13	-12.1%	0.0%	0.0%	0.2	0.2
484 Truck Transportation	26,575	22,099	-4,476	-16.8%	2.7%	2.2%	2.3	1.8
485 Transit and Ground Passenger Transportation	2,219	2,743	+524	+23.6%	0.2%	0.3%	0.6	0.9
486 Pipeline Transportation	157	108	-49	-31.2%	0.0%	0.0%	0.4	0.3
487 Scenic and Sightseeing Transportation	125	181	+56	+44.8%	0.0%	0.0%	0.5	0.9
488 Support Activities for Transportation	2,162	3,827	+1,665	+77.0%	0.2%	0.4%	0.4	0.7
491 Postal Service	104	218	+114	+109.6%	0.0%	0.0%	1.9	3.5
492 Couriers and Messengers	4,286	7,091	+2,805	+65.4%	0.4%	0.7%	0.8	0.8
493 Warehousing and Storage	10,888	14,828	+3,940	+36.2%	1.1%	1.5%	1.5	1.1
511 Publishing Industries (except Internet)	3,013	3,063	+50	+1.7%	0.3%	0.3%	0.5	0.5
512 Motion Picture and Sound Recording Industries	1,539	1,449	-90	-5.8%	0.2%	0.1%	0.4	0.5
515 Broadcasting (except Internet)	2,659	2,282	-377	-14.2%	0.3%	0.2%	1.2	1.2
517 Telecommunications	6,122	4,394	-1,728	-28.2%	0.6%	0.4%	0.9	0.8
518 Data Processing, Hosting, and Related Services	950	1,819	+869	+91.5%	0.1%	0.2%	0.4	0.6
519 Other Information Services	178	271	+93	+52.2%	0.0%	0.0%	0.1	0.1
521 Monetary Authorities-Central Bank	0	10	+10		0.0%	0.0%	0.0	0.1
522 Credit Intermediation and Related Activities	23,756	23,257	-499	-2.1%	2.4%	2.3%	1.1	1.0
523 Securities, Commodity Contracts, and Other Financial Investments and Related Activities	1,813	2,257	+444	+24.5%	0.2%	0.2%	0.2	0.3
524 Insurance Carriers and Related Activities	13,322	17,803	+4,481	+33.6%	1.4%	1.8%	0.7	0.9
525 Funds, Trusts, and Other Financial Vehicles	135	95	-40	-29.6%	0.0%	0.0%	1.7	0.5
531 Real Estate	7,376	9,176	+1,800	+24.4%	0.8%	0.9%	0.6	0.7
532 Rental and Leasing Services	4,051	3,648	-403	-9.9%	0.4%	0.4%	0.9	0.9
533 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)	203	105	-98	-48.3%	0.0%	0.0%	1.1	0.6
541 Professional, Scientific, and Technical Services	44,488	55,681	+11,193	+25.2%	4.6%	5.5%	0.6	0.7
551 Management of Companies and Enterprises	15,609	14,775	-834	-5.3%	1.6%	1.5%	0.9	0.8

Industry	Employment		Employment change		Industrial share		Location quotient	
	2016	2021	Number	Percent	2016	2021	2016	2021
561 Administrative and Support Services	74,768	73,613	-1,155	-1.5%	7.7%	7.3%	1.1	1.0
562 Waste Management and Remediation Services	3,711	4,281	+570	+15.4%	0.4%	0.4%	1.1	1.1
611 Educational Services	13,380	13,776	+396	+3.0%	1.4%	1.4%	0.6	0.6
621 Ambulatory Health Care Services	59,928	64,474	+4,546	+7.6%	6.1%	6.4%	1.0	1.0
622 Hospitals	36,700	34,257	-2,443	-6.7%	3.8%	3.4%	0.9	0.8
623 Nursing and Residential Care Facilities	27,204	24,581	-2,623	-9.6%	2.8%	2.4%	1.0	1.0
624 Social Assistance	17,709	19,546	+1,837	+10.4%	1.8%	1.9%	0.6	0.6
711 Performing Arts, Spectator Sports, and Related Industries	2,630	2,375	-255	-9.7%	0.3%	0.2%	0.7	0.7
712 Museums, Historical Sites, and Similar Institutions	1,909	1,594	-315	-16.5%	0.2%	0.2%	1.5	1.4
713 Amusement, Gambling, and Recreation Industries	10,753	11,848	+1,095	+10.2%	1.1%	1.2%	0.8	1.0
721 Accommodation	15,393	14,884	-509	-3.3%	1.6%	1.5%	1.0	1.2
722 Food Services and Drinking Places	105,366	105,400	+34	+0.0%	10.8%	10.4%	1.1	1.2
811 Repair and Maintenance	9,311	11,029	+1,718	+18.5%	1.0%	1.1%	0.9	1.0
812 Personal and Laundry Services	9,328	8,999	-329	-3.5%	1.0%	0.9%	0.8	0.8
813 Religious, Grantmaking, Civic, Professional, and Similar Organizations	6,331	6,389	+58	+0.9%	0.6%	0.6%	0.6	0.6
814 Private Households	2,708	1,243	-1,465	-54.1%	0.3%	0.1%	1.2	0.7
999 Unclassified	104	207	+103	+99.0%	0.0%	0.0%	0.0	0.1