

Tennessee Labor Market Report

Bill Lee Governor

Jeff McCord Commissioner

> October 2020

Highlights

Pages 1-2 The industries and occupations that grew during the COVID-19 pandemic in Tennessee

Page 3 The annual average nonfarm employment rates and the not seasonally adjusted monthly labor force data

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Department of Labor & Workforce Development

Industries & Occupations Adding Jobs During the COVID-19 Pandemic in TN

The detailed industries listed below increased in employment over the year from October 2019 to October 2020, continuing to grow from September 2020 through October 2020. Included are industries in both the goods-producing and service-providing industries. Essential industries, needed for survival while individuals sheltered at home or began working from home and many students were no longer in person in school, included food and beverage stores (such as grocery stores) and other stores which sell food (gas stations and general merchandise stores).

Goods-Producing Industries

Construction of buildings, which added 1,000 jobs over the year, continued its growth as projects in the pipeline were being completed. Providing products for building interiors, furniture and home furnishing stores in turn grew slightly over the year and now employ 400 more employees than a year ago. This demand has caused furniture manufacturing to continue slightly positive employment growth over the year as well.

A positive trend for engineering and technology could be re-shoring of manufacturing industries, since COVID-19 has disrupted global supply chains. Besides furniture manufacturing, durable goods manufacturing industries with employment greater than in October 2019 included the advanced manufacturing industries of nonmetallic mineral products, primary metal, fabricated metal, machinery, and miscellaneous manufacturing, as well as fabricated metal.

Service-Providing Industries

In the service-providing industries, both finance and insurance and real estate posted positive growth, with finance and insurance adding 1,200 jobs over the year. Banks were responsible for distributing funding for the federal CARES Act. Insurance industries experienced cost savings (fewer cars on the road; fewer patients with elective surgery) which aided their bottom line. Real estate grew slightly, as completed buildings came on the market. Manage-

ment of companies and enterprises added 400 more jobs than the industry had in October 2019

From October 2019 to October 2020, the educational and health services industries lost 12,100 jobs, but they have started growing again and remain among Tennessee's largest industries. Growth this October was in the ambulatory care industries, while hospitals continued to shed jobs. Although government lost 13,600 jobs over the year, nearly 4,000 jobs returned in October, especially in state and local education services.

Occupations

For the month of October 2020, the occupations with the most jobs listed on jobs4tn.gov requiring a high school education or more included:

- Registered nurses (12,676 jobs) and critical care nurses (912 jobs)
- General, operations, and all other managers (3,126 jobs)
- Nursing assistants (2,922 jobs)
- Licensed practical nurses (2,772 jobs)
- Physicians and surgeons, all other (1,722 iobs)
- Production workers, all other (1,542 jobs)
- Heavy and tractor-trailer truck drivers (1,491 jobs)
- Production supervisors (1,189 jobs)
- Medical assistants (983 jobs)
- Pharmacy technicians (802 jobs)
- Executive secretaries and administrative assistants (736 jobs)
- Computer programmers (719 jobs)

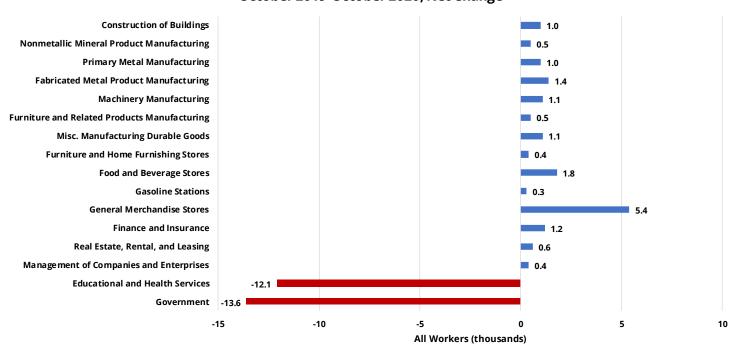
According to economists, control of the coronavirus will be needed before consumer confidence comes back and the economy returns to higher growth. In the next year, this will likely mean increased demand for nurses, public health workers, and laboratory personnel. Computer specialists are also developing new technologies for contact tracing.

¹ Amanda Holpuch. (August 14, 2020). U.S. health insurers doubled profits in second quarter amid pandemic. PNHP Fall 2020 Newsletter, p. 24.

Industries & Occupations Adding Jobs During the COVID-19 Pandemic in TN

Tennessee October 2020 Current Employment Statistics (CES) Data for All Workers (thousands)	October 2019 (Previous Year)	September 2020 (Previous Month)	October 2020 (Current Month)	October 2019- October 2020; Net Change	September 2020- October 2020; Net Change
Construction of Buildings	28.6	28.8	29.6	1.0	8.0
Nonmetallic Mineral Product Manufacturing	14.2	14.6	14.7	0.5	0.1
Primary Metal Manufacturing	11.3	12.2	12.3	1.0	0.1
Fabricated Metal Product Manufacturing	37.9	38.7	39.3	1.4	0.6
Machinery Manufacturing	25.9	26.6	27.0	1.1	0.4
Furniture and Related Products Manufacturing	9.8	10.1	10.3	0.5	0.2
Misc. Manufacturing Durable Goods	16.8	17.6	17.9	1.1	0.3
Furniture and Home Furnishing Stores	10.3	10.2	10.7	0.4	0.5
Food and Beverage Stores	54.9	55.4	56.7	1.8	1.3
Gasoline Stations	24.2	24.1	24.5	0.3	0.4
General Merchandise Stores	72.8	76.9	78.2	5.4	1.3
Finance and Insurance	130.9	132	132.1	1.2	0.1
Real Estate, Rental, and Leasing	42.8	43.3	43.4	0.6	0.1
Management of Companies and Enterprises	52.3	51.8	52.7	0.4	0.9
Educational and Health Services	449	436.3	436.9	-12.1	0.6
Government	449.7	432.3	436.1	-13.6	3.8

October 2019-October 2020; Net Change

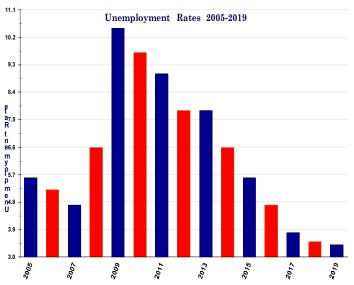


Source: TN Department of Labor and Workforce Development, WIR²ED Division, Current Employment Statistics, 2019-2020

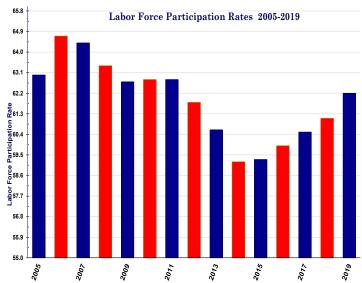
(NUMBERS IN THOUSAN					MONTHLY DATA	NOT SEASONA	LLY A DJUST EI
Year	Civilian				Labor Force	1	
and	noninstitutional		Participation		nployed		ployed
Month	population	Total	Rate (%)	Total	Rate (%)	Total	Rate (%)
1990	3,765.4	2,394.7	63.6%	2,266.8	60.2%	128.0	5.3%
1991	3,822.5	2,413.7	63.1	2,250.6	58.9	163.1	6.8
1992	3,875.8	2,457.2	63.4	2,297.4	59.3	159.8	6.5
1993	3,936.5	2,526.9	64.2	2,380.5	60.5	146.4	5.8
1994	4,003.3	2,659.9	66.4	2,531.1	63.2	128.8	4.8
1995	4,075.6	2,732.2	67.0	2,591.5	63.6	140.7	5.2
1996	4,150.1	2,767.0	66.7	2,623.8	63.2	143.2	5.2
1997	4,218.9	2,786.1	66.0	2,639.2	62.6	146.9	5.3
1998	4,272.7	2,812.4	65.8	2,691.5	63.0	120.9	4.3
1999	4,317.6	2,852.4	66.1	2,739.2	63.4	113.3	4.0
2000	4,358.4	2,843.1	65.2	2,733.3	62.7	109.8	3.9
2001	4,401.2	2,861.3	65.0	2,731.0	62.1	130.4	4.6
2002	4,444.9	2,906.6	65.4	2,756.1	62.0	150.5	5.2
2003	4,492.3	2,912.2	64.8	2,748.1	61.2	164.0	5.6
2004	4,541.6	2,878.7	63.4	2,725.1	60.0	153.6	5.3
2005	4,610.1	2,904.8	63.0	2,743.4	59.5	161.4	5.6
2006	4,692.4	3,036.0	64.7	2,878.5	61.3	157.6	5.2
2007	4,760.1	3,063.7	64.4	2,920.4	61.4	143.3	4.7
2008	4,821.7	3,054.8	63.4	2,853.7	59.2	201.0	6.6
2009	4,868.4	3,052.7	62.7	2,733.1	56.1	319.6	10.5
2010	4,925.2	3,090.8	62.8	2,792.1	56.7	298.7	9.7
2011	4,972.7	3,125.3	62.8	2,844.7	57.2	280.6	9.0
2012	5,019.0	3,100.7	61.8	2,857.9	56.9	242.7	7.8
2013	5,062.6	3,067.4	60.6	2,828.5	55.9	239.0	7.8
2014	5,107.2	3,024.2	59.2	2,825.1	55.3	199.1	6.6
2015	5,155.9	3,057.3	59.3	2,885.1	56.0	172.2	5.6
2016	5,209.9	3,123.3	59.9	2,976.1	57.1	147.2	4.7
2017	5,267.4	3,185.2	60.5	3,065.3	58.2	120.0	3.8
2018	5,323.7	3,254.3	61.1	3,139.9	59.0	114.4	3.5
2019	5,379.5	3,344.8	62.2	3,231.5	60.1	113.3	3.4
2020							
January	5,411.0	3,331.9	61.6%	3,204.5	59.2%	127.5	3.8%
February	5,415.2	3,352.9	61.9	3,225.6	59.6	127.4	3.8
March	5,419.6	3,382.0	62.4	3,272.7	60.4	109.3	3.2
April	5,424.1	3,219.2	59.4	2,736.3	50.4	482.9	15.0
May	5,428.9	3,294.6	60.7	2,942.6	54.2	351.9	10.7
June	5,433.8	3,202.7	58.9	2,879.9	53.0	322.9	10.1
July	5,439.1	3,178.4	58.4	2,856.9	52.5	321.5	10.1
August	5,444.5	3,383.0	62.1	3,090.8	56.8	292.2	8.6
September (r)	5,449.9	3,303.3	60.6	3,093.2	56.8	210.1	6.4
October (p)	5455.3	3,333.0	61.1	3,092.1	56.7	240.8	7.2
November	0.00.0	3,000.0		3,- ,1	5/	-12.2	,
December							

_	Oct	Oct
County	2019	2020
Anderson	3.4	6.6
Bedford	3.6	6.9
Benton	4.5	8.2
Bledsoe	4.8	9.0
Blount	3.0	6.0
Bradley	3.1	6.7
Campbell	4.4	7.8
Cannon	2.9	6.0
Carroll	4.4	7.6
Carter	3.6	7.3
Cheatham	2.4	5.4
Chester	3.2	6.0
Claiborne	3.8	6.6
Clay	5.2	8.2
Cocke	3.9	8.1
Coffee	3.1	6.6
Crockett	3.2	6.3
Cumberland	3.8	7.5
Davidson	2.3	6.9
Decatur	6.4	8.4
DeKalb	5.2	8.4
Dickson	2.7	5.6
Dyer	4.6	8.2
Fayette	3.7	7.4
Fentress	3.9	7.8
Franklin	3.2	6.1
Gibson	4.1	7.6
Giles	4.4	7.1
Grainger	3.5	7.3
Greene	4.5	8.1
Grundy	4.2	8.5
Hamblen	3.7	6.7
Hamilton	3.1	6.7
Hancock	5.4	9.7
Hardeman	5.1	9.4
Hardin	3.9	7.8
Hawkins	4.3	7.5
Haywood	4.4	9.5
Henderson	4.9	7.6
Henry	3.8	7.5
Hickman	3.2	6.0
Houston	4.0	8.4
Humphreys	3.4	6.4
Jackson	3.9	7.4
Jefferson	3.3	6.6
Johnson	3.0	6.8
Knox	2.7	5.7
Lake	4.7	10.4

	Oct	Oct
County	2019	2020
Lauderdale	5.1	10.1
Lawrence	4.5	6.9
Lewis	5.8	7.6
Lincoln	4.3	7.5
Loudon	3.1	6.2
Macon	3.1	6.7
Madison	3.5	7.8
Marion	4.1	7.4
Marshall	5.1	6.7
Maury	6.0	6.5
McMinn	3.4	6.9
McNairy	4.6	9.4
Meigs	3.9	8.4
Monroe	3.4	6.8
Montgomery	3.6	7.7
Moore	2.7	4.8
Morgan	3.5	7.5
Obion	4.1	8.0
Overton	3.1	6.0
Perry	8.3	8.1
Pickett	4.0	6.0
Polk	3.4	7.3
Putnam	3.1	6.3
Rhea	4.6	8.6
Roane	3.6	6.8
Robertson	2.6	5.9
Rutherford	2.4	5.8
Scott	4.1	8.5
Sequatchie	4.2	7.8
Sevier	2.4	5.6
Shelby	3.7	11.0
Smith	2.8	5.5
Stewart	3.8	6.8
Sullivan	3.4	7.6
Sumner	2.5	5.9
Tipton	3.7	7.5
Trousdale	2.7	6.1
Unicoi	4.3	9.0
Union	3.6	6.8
Van Buren	4.4	8.0
Warren	4.5	7.6
Washington	3.2	6.4
Wayne	4.7	7.9
Weakley	3.4	6.6
White	3.6	6.6
Williamson	2.3	4.6
Wilson	2.6	5.7
*Data Not Season:	ally Adjusted	



(r)=revised (p)=preliminary



Statewide

Estimated Nonfarm Employment (in thousands)

	I I	· <i>J</i>	- (N - 60		
In du ctur	October	Revised Sep.	Preliminary October	Net Cha Oct. 2019		020
Industry	2019	2020	2020	Oct. 2020	Oct. 2	020
Total Nonfarm	3,159.3	3,013.0	3,048.9	-110.4	35.9	
Total Private	2,709.6	2,580.7	2,612.8	-96.8	32.1	
Goods Producing	486.4	459.6	461.6	-24.8	2.0	
Mining, Logging & Construction	136.3	131.8	131.4	-4.9	-0.4	
Natural Resources & Mining	4.5	3.9	3.9	-0.6	0.0	
Construction of Puildings	131.8	127.9	127.5	-4.3	-0.4	
Construction of Buildings Heavy an Civil Engineering	28.6 17.2	28.8	29.6	1.0	0.8 -0.1	
Specialty Trade Contractors	86.0	15.6 83.5	15.5 82.4	-1.7 -3.6	-0.1	
Manufacturing	350.1	327.8	330.2	-19.9	2.4	
Durable Goods Manufacturing	223.3	206.3	208.6	-14.7	2.3	
Wood Product Manufacturing	12.7	13.5	13.5	0.8	0.0	
Nonmetallic Mineral Product Manufacturing	14.2	14.6	14.7	0.5	0.1	
Primary Metal Manufacturing	11.3	12.2	12.3	1.0	0.1	
Fabricated Metal Product Manufacturing	37.9	38.7	39.3	1.4	0.6	
Machinery Manufacturing	25.9	26.6	27.0	1.1	0.4	
Computer & Electronic Product Manufacturing	5.6	5.8	5.8	0.2	0.0	
Electrical Equipment & Appliance Manufacturing Transportation Equipment Manufacturing	17.4 71.7	17.9 49.3	17.9 49.9	0.5 -21.8	0.0	
Furniture & Related Product Manufacturing	9.8	10.1	10.3	0.5	0.2	
Miscellaneous Manufacturing Durable Goods	16.8	17.6	17.9	1.1	0.3	
Nondurable Goods Manufacturing	126.8	121.5	121.6	-5.2	0.1	
Food Manufacturing	36.1	33.5	33.4	-2.7	-0.1	
Beverage & Tobacco Product Manufacturing	7.7 12.8	7.3	7.4 12.6	-0.3	0.1	
Paper Manufacturing Printing & Related Support Activities	8.9	12.7		-0.2	-0.1 0.1	
Chemical Manufacturing	26.0	6.9 25.8	7.0 25.8	-1.9 -0.2	0.0	
Plastics & Rubber Products Manufacturing	24.4	21.8	22.0	-2.4	0.2	
Service Providing	2,672.9	2,553.4	2,587.3	-85.6	33.9	
Trade, Transportation, & Utilities	643.3	633.2	637.4	-5.9	4.2	
Wholesale Trade	121.4	117.7	116.9	-4.5	-0.8	
Merchant Wholesalers, Durable Goods	71.6	70.0	69.6	-2.0	-0.4	
Merchant Wholesalers, Nondurable Goods	42.5	40.9	40.6	-1.9	-0.3	
Wholesale Electronic Markets	7.3	6.8	6.7	-0.6	-0.1	
Retail Trade Motor Vehicle & Parts Dealers	336.4	334.6	339.2	2.8 -2.1	4.6 -0.1	
Furniture & Home Furnishings Stores	47.4 10.3	45.4 10.2	45·3 10.7	0.4	0.5	
Building Material, Garden Equipment, & Supplies	29.6	32.5	32.0	2.4	-0.5	
Food & Beverage Stores	54.9	55.4	56.7	1.8	1.3	
Health & Personal Care Stores	23.3	21.4	21.7	-1.6	0.3	
Gasoline Stations	24.2	24.1	24.5	0.3	0.4	
Clothing & Clothing Accessories Stores Sporting Goods, Hobby, Book, & Music Stores	23.1	14.9	15.2	-7.9	0.3	
General Merchandise Stores	12.3 72.8	11.2 76.9	11.3 78.2	-1.0 5.4	0.1	
Miscellaneous Store Retailers	18.3	16.7	17.0	-1.3	0.3	
Nonstore Retailers	8.9	8.2	8.3	-0.6	0.1	
Transportation, Warehousing, & Utilities	185.5	180.9	181.3	-4.2	0.4	
Utilities	3.6	3.2	3.2	-0.4	0.0	
Transportation & Warehousing	181.9	177.7	178.1	-3.8	0.4	
Truck Transportation	61.5	60.8	59. 7	-1.8	-1.1	
Information	46.5	43.4	43.6	-2.9	0.2	
Financial Activities	173.7	175.3	175.5	1.8	0.2	
Finance & Insurance	130.9	132.0	132.1	1.2	0.1	
Real Estate, Rental, & Leasing	42.8	43.3		0.6	0.1	
Professional & Business Services Professional, Scientific, & Technical Services	434.1	410.5	427.7	-6.4 -5.8	17.2 2.1	
Management of Companies & Enterprises	150.7 52.3	142.8 51.8	144.9 52.7	0.4	0.9	
Administrative, Support, & Waste Management	231.1	215.9	230.1	-1.0	14.2	
Educational & Health Services	449.0	436.3	436.9	-12.1	0.6	
Educational Services	65.5	64.1	65.1	-0.4	1.0	
Health Care & Social Assistance	383.5	372.2	371.8	-11.7	-0.4	
Ambulatory Health Care Services	157.6	153.0	153.9	-3.7	0.9	
Hospitals	109.9	107.5	106.9	-3.0	-0.6	
Nursing & Residential Care Facilities Social Assistance	63.8	61.5	60.8 50.2	-3.0 -2.0	-0.7 0.0	
Leisure & Hospitality	52.2 355.3	50.2 304.4	_	-2.0 -45.2	5.7	
Arts, Entertainment, & Recreation	43.9	33.4	33.1	-10.8	-0.3	
Accommodation & Food Services	311.4	271.0	277.0	-34-4	6.0	
Accommodation	40.6	27.6	28.0	-12.6	0.4	
Food Services & Drinking Places	270.8	243.4	249.0	-21.8	5.6	
Other Services Government	121.3	118.0	120.0	-1.3 -12.6	2.0	
Federal Government	449.7	432.3	436.1	-13.6	3.8	
State Government	50.1	55.2	52.1	2.0 -6.7	-3.1 2.2	
State Government Educational Services	102.3 61.0	93.4 52.4	95.6 54.7	-6.3	2.2	
Local Government	297.3	283.7	288.4	-8.9	4.7	
Local Government Educational Services	147.7	140.0	142.2	-5.5	2.2	
	-1/-/		,	0.0		

Nonfarm Employment & Labor Workforce Narrative

Total nonfarm employment decreased by 110,400 jobs from October 2019 to October 2020. There were decreases in leisure & hospitality (down 45,200 jobs), which includes decreases of 21,800 jobs in food services & drinking places; transportation equipment manufacturing (down 21,800 jobs; government (down 13,600 jobs), which includes decreases of 8,900 jobs in local government; education & health services (down 12,100 jobs), which includes decreases of 11,700 jobs in health care & social assistance; clothing & clothing accessories stores (down 7,900 jobs).

These decreases were partially offset by increases in general merchandise stores (up 5,400 jobs); building material/garden equipment/supplies (up 2,400 jobs); federal government (up 2,000 jobs); financial activities (up 1,800 jobs).

During the past month, nonfarm employment increased by 35,900 jobs. There were increases in professional & business services (up 17,200 jobs), which includes increases of 14,200 jobs in administrative/ support/waste management; accommodation & food services (up 6,000 jobs), which includes increases of 5,600 jobs in food services & drinking places; local government (up 4,700 jobs).

These increases were partially offset by decreases in federal government (down 3,100 jobs); truck transportation and specialty trade contractors (both down 1,100 jobs); wholesale trade (down 800 jobs); nursing & residential care facilities (down 700 jobs).

Tennessee's seasonally adjusted estimated unemployment rate for October 2020 was 7.4 percent, up from the revised September 2020 rate of 6.5 percent. The United States unemployment rate for October 2020 was 6.9 percent, down from the revised September 2020 rate of 7.9 percent. In October 2019, the U.S. seasonally adjusted rate was 3.6 percent while the state rate was 3.3 percent.

The not seasonally adjusted unemployment rate increased in 93 counties and decreased in 2 counties. Williamson County had the lowest rate at 4.6 percent, up from the revised September rate of 3.8 percent. The highest rate was Shelby County at 11.0 percent, up from the revised unemployment rate of 10.3 percent in September.

The data from all the nonfarm employment estimates tables include all full- and part-time nonfarm wage and salary employees who worked during or received pay for any part of the pay period that includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded. These numbers may not add due

Civilian Labor Force

Civilian Labor Force Summary

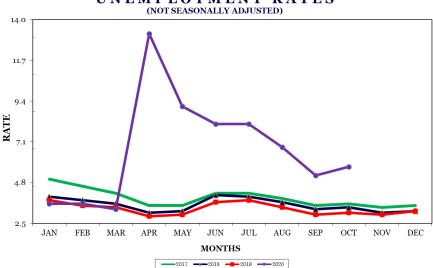
	October 2019 September 2020 October 2020				20							
	Labor Force	Employment	Unemployed	Rate	Labor Force	Employment	Unemployed	Rate	Labor Force	Employment	Unemployed	Rate
Seasonally Adjus	sted											
U.S.	164,401,000	158,544,000	5,857,000	3.6	160,143,000	147,563,000	12,580,000	7.9	160,867,000	149,806,00	11,061,000	6.9
TENNESSEE	3,366,977	3,255,560	111,417	3.3	3,318,806	3,102,733	216,073	6.5	3,339,126	3,090,789	248,337	7.4
Not Seasonally A	Adjusted											
U.S. TENNESSEE	164,576,000	159,067,000	5,510,000	3.3	160,073,000	147,796,000	12,277,000	7.7	161,053,000		10,620,000	6.6
	3,369,212	3,260,727	108,485	3.2	3,303,274	3,093,177	210,097	6.4	3,332,952	3,092,118	240,834	7.2
Metropolitan Sta		-6	0		(0	-(0-			-0-6	-6 - 6		
Chattanooga Clarksville	278,238 118,366	269,721 113,354	8,517 5,012	3.1 4.2	276,448 115,032	262,082 107,864	14,366 7,168	5.2 6.2	280,615 117,472	264,622 108,570	15,993 8,902	5.7 7.6
Cleveland	61,336	59,401	1,935	3.2	60,439	57,221	3,218	5.3	60,959	56,805	4,154	6.8
Jackson	65,341	63,114	2,227	3.4	63,839	59,736	4,103	6.4	64,361	59,610	4,751	7.4
Johnson City	92,670	89,554	3,116	3.4	89,125	84,460	4,665	5.2	90,207	84,009	6,198	6.9
Kingsport	138,279	133,551	4,728	3.4	131,957	124,373	7,584	5.7	134,004	125,160	8,844	6.6
Knoxville	436,014	423,074	12,940	3.0	429,213	408,629	20,584	4.8	435,091	408,815	26,276	6.0
Memphis	645,219 53,467	620,195 51,585	25,024 1,882	3.9 3.5	650,913 52,358	591,288 49,534	59,625 2,824	9.2 5.4	658,003 53,182		63,600 3,558	9.7 6.7
Morristown Nashville	1,105,919	1,077,292	28,627	2.6	1,071,286	1,006,185	65,101	6.1	1,073,421	1,007,788	65,633	6.1
Micropolitan Sta		. ,,,,	, ,			, , ,	<u> </u>		, , , , ,	, ,,,	0, 00	
Athens		22.128	817	9.4	22 552	22,185	1,368	r Q	22.721	22,083	1,648	6.9
*Brownsville	23,955 7,818	23,138 7,477	341	3.4 4.4	23,553 7,776	7,088	688	5.8 8.8	23,731 7,838	7,094	744	9.5
Cookeville	50,703	49,077	1,626	3.2	50,372	47,924	2,448	4.9	50,848	47,633	3,215	6.3
Crossville	23,891	22,993	898	3.8	23,434	22,116	1,318	5.6	23,804	22,016	1,788	7.5
*Dayton Dyersburg	13,639 16,636	13,009 15,878	630 758	4.6 4.6	13,213 16,469	12,330 15,467	883 1,002	6.7 6.1	13,388 16,703	12,241 15,340	1,147 1,363	8.6 8.2
Greeneville	29,893	28,550	1,343	4.5	29,080	27,233	1,847	6.4	29,432	27,057	2,375	8.1
Lawrenceburg	19,814	18,916	898	4.5	19,048	17,999	1,049	5.5	19,278	17,951	1,327	6.9
Lewisburg Martin	16,205 16,331	15,381 15,779	824 552	5.1	15,448 15,470	14,510 14,745	938 725	6.1 4.7	15,458 15,842	14,423 14,792	1,035 1,050	6.7 6.6
McMinnville	16,935	16,166	769	3.4 4.5	16,142	15,156	986	6.1	16,275	15,033	1,242	7.6
Newport	15,085	14,497	588	3.9	14,843	13,773	1,070	7.2	14,827	13,626	1,201	8.1
Paris Sevierville	14,306 55,286	13,760 53,966	546 1,320	3.8 2.4	13,883 53,330	13,145 50,036	738 3,294	5.3 6.2	14,035 52,401	12,980 49,457	1,055 2,944	7.5 5.6
Shelbyville	21,274	20,506	768	3.6	20,843	19,653	1,190	5.7	20,993	19,544	1,449	6.9
Tullahoma	50,067	48,510	1,557	3.1	48,624	46,152	2,472	5.1	49,200	46,117	3,083	6.3
Cities												
Bartlett Brentwood	31,874	31,014	860	2.7	30,724	29,305	1,419	4.6	31,161	29,452	1,709	5.5
Bristol	22,893	22,381	512	2.2	21,700	20,929	771	3.6	21,958	20,957	1,001	4.6
Chattanooga	11,818 87,903	11,419 84,933	399 2,970	3.4 3.4	11,356 89,673	10,709 83,163	647 6,510	5.7 7.3	11,639 90,199	10,729 82,883	910 7,316	7.8 8.1
Clarksville	63,800	61,342	2,458	3.9	63,429	58,822	4,607	7.3	64,298	58,863	5,435	8.5
Cleveland Collierville	22,006	21,259	747	3.4	21,846	20,482	1,364	6.2	22,004	20,331	1,673	7.6
Columbia	26,625	25,918 18,829	707 1,684	2.7	25,385	24,490	895	3.5	25,826	24,613	1,213	4.7 8.0
Cookeville	20,513 14,602	14,094	508	8.2 3.5	19,033 14,591	17,577 13,767	1,456 824	7.6 5.6	19,131 14,742	17,609 13,688	1,522 1,054	7.1
Franklin	48,660	47,633	1,027	2.1	46,312	44,544	1,768	3.8	46,711	44,603	2,108	4.5
Gallatin	22,111	21,495	616	2.8	21,577	20,091	1,486	6.9	21,578	20,118	1,460	6.8
Germantown Hendersonville	20,342 33,926	19,813 33,122	529 804	2.6	19,413 32,768	18,721	692 1,811	3.6	19,745 32,811	18,815	930 1,812	4.7
Jackson	32,649	31,440	1,209	2.4 3.7	32,766	30,957 29,794	2,666	5.5 8.2	32,592	30,999 29,708	2,884	5.5 8.8
Johnson City	32,109	31,121	988	3.1	30,956	29,346	1,610	5.2	31,206	29,186	2,020	6.5
Kingsport	23,331	22,469	862	3.7	22,616	21,071	1,545	6.8	23,062	21,110	1,952	8.5
Knoxville LaVergne	98,627 20,212	95,825 19,704	2,802 508	2.8 2.5	98,425 19,893	92,592 18,389	5,833 1,504	5.9 7.6	99,247 19,765	92,611 18,419	6,636 1,346	6.7 6.8
Lebanon	17,441	16,920	521	3.0	16,910	15,788	1,122	6.6	17,028	15,820	1,208	7.1
Maryville	14,216	13,803	413	2.9	13,954	13,330	624	4.5	14,174	13,337	837	5.9
Memphis	298,037	285,862	12,175	4.1	308,531	270,113	38,418	12.5	312,482	271,463	41,019	13.1
Morristown *Mount Juliet	11,958 20,330	11,492 19,863	466 467	3.9 2.3	11,773 19,687	11,035 18,534	738 1,153	6.3 5.9	11,998 19,642	11,055 18,572	943 1,070	7.9 5.4
Murfreesboro	83,616	19,803 81,599	2,017	2.3	80,874	76,153	1,153 4,721	5.9 5.8	81,137	76,279	4,858	5.4 6.0
Nashville	414,469	404,807	9,662	2.3	409,999	378,259	31,740	7.7	406,895	378,733	28,162	6.9
Oak Ridge	14,454	13,997	457	3.2	14,299	13,528	771	5.4	14,450	13,530	920	6.4
Smyrna Spring Hill	29,373 24,070	28,680	693 767	2.4 3.2	28,434 22,866	26,766 21,780	1,668 1,086	5.9 4.7	28,479	26,810 21,813	1,669	5.9
	24,070 nges: Micropolita r	23,303 Areas-Dayton and					· ·		22,945 ount Juliet added a		1,132 eleted.	4.9
2010 Census cilai	-o	Duyton and	au	,	umbia, mariman		deletet. Cl		vanet audeu e	a omon city de		

Chattanooga MSA

Total nonfarm employment in the Chattanooga MSA increased by 2,000 jobs from September 2020 to October 2020. There was an increase in government (up 1,400 jobs), which includes increases of 1,300 jobs in local government; professional & business services (up 600 jobs). This increase was partially offset by a decrease of 200 jobs in both federal government and nondurable goods manufacturing.

During the past 12 months, nonfarm employment decreased by 2,100 jobs. During the year, goods-producing jobs decreased by 1,200 jobs while service-providing jobs decreased by 900 jobs.

CHATTANOOGA MSA UNEMPLOYMENT RATES



		Revised	Preliminary	Net	Change
Industry	October	September	October	Oct. 2019	Sep. 2020
	2019	2020	2020	Oct. 2020	Oct. 2020
Total Nonfarm	269.2	265.1	267.1	-2.1	2.0
Total Private	230.6	228.6	229.2	-1.4	0.6
Goods-Producing	45.7	44.4	44.5	-1.2	0.1
Mining, Logging, & Construction	11.4	10.8	10.9	-0.5	0.1
Manufacturing	34.3	33.6	33.6	-0.7	0.0
Durable Goods Manufacturing	20.1	19.5	19.7	-0.4	0.2
Nondurable Goods Manufacturing	14.2	14.1	13.9	-0.3	-0.2
Service-Providing	223.5	220.7	222.6	-0.9	1.9
Trade, Transportation, & Utilities	54.1	53.1	53.0	-1.1	-0.1
Wholesale Trade	8.5	8.1	8.0	-0.5	-0.1
Retail Trade	27.8	27.4	27.4	-0.4	0.0
Transportation, Warehousing, & Utilities	17.8	17.6	17.6	-0.2	0.0
Information	2.3	2.1	2.1	-0.2	0.0
Financial Activities	22.3	23.1	23.1	0.8	0.0
Professional & Business Services	28.1	27.6	28.2	0.1	0.6
Educational & Health Services	35.2	36.4	36.3	1.1	-0.1
Leisure & Hospitality	30.6	29.4	29.4	-1.2	0.0
Other Services	12.3	12.5	12.6	0.3	0.1
Government	38.6	36.5	37.9	-0.7	1.4
Federal Government	5.4	5.8	5.6	0.2	-0.2
State Government	6.8	6.2	6.5	-0.3	0.3
Local Government	26.4	24.5	25.8	-0.6	1.3

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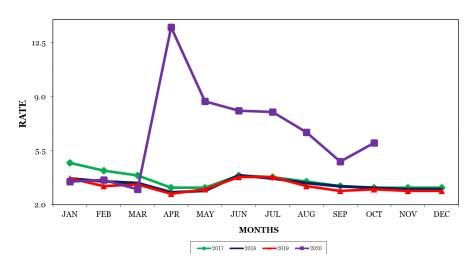
Knoxville MSA

Total nonfarm employment in the Knoxville MSA increased by 4,400 jobs from September 2020 to October 2020. There were increases in professional & business services (up 1,800 jobs); government (up 1,400 jobs), which includes increases of 1,300 jobs in state government; retail trade (up 1,200 jobs).

These increases were partially offset by a decrease of 500 jobs in federal government and education and health services.

During the past 12 months, nonfarm employment decreased by 7,500 jobs. During the year, goods-producing jobs decreased by 1,300 jobs while service-providing jobs decreased by 6,200 jobs.

KNOXVILLE MSA UNEMPLOYMENT RATES (NOT SEASONALLY ADJUSTED)



		Revised	Preliminary	Net	Change
Industry	October	September	October	Oct. 2019	Sep. 2020
	2019	2020	2020	Oct. 2020	Oct. 2020
Total Nonfarm	410.6	398.7	403.1	-7.5	4.4
Total Private	349.2	341.3	344.3	-4.9	3.0
Goods-Producing	60.3	59.2	59.0	-1.3	-0.2
Mining, Logging, & Construction	19.3	20.0	19.6	0.3	-0.4
Manufacturing	41.0	39.2	39.4	-1.6	0.2
Durable Goods Manufacturing	30.8	28.9	29.1	-1.7	0.2
Nondurable Goods Manufacturing	10.2	10.3	10.3	0.1	0.0
Service-Providing	350.3	339.5	344.1	-6.2	4.6
Trade, Transportation, & Utilities	79.6	76.3	<i>77</i> .5	-2.1	1.2
Wholesale Trade	16.4	15.4	15.4	-1.0	0.0
Retail Trade	48.4	46.5	47.7	-0.7	1.2
Transportation, Warehousing, & Utilities	14.8	14.4	14.4	-0.4	0.0
Information	6.0	6.0	6.1	0.1	0.1
Financial Activities	19.7	19.1	19.0	-0.7	-0.1
Professional & Business Services	66.4	66.6	68.4	2.0	1.8
Educational & Health Services	55.5	58.0	57.5	2.0	-0.5
Leisure & Hospitality	45.6	40.7	41.1	-4.5	0.4
Other Services	16.1	15.4	15. 7	-0.4	0.3
Government	61.4	57.4	58.8	-2.6	1.4
Federal Government	5.4	6.1	5.6	0.2	-0.5
State Government	20.7	18.2	19.5	-1.2	1.3
Local Government	35.3	33.1	33. 7	-1.6	0.6

Memphis MSA

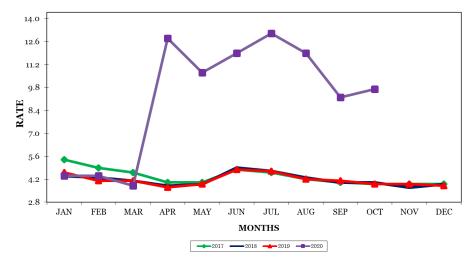
Total nonfarm employment in the Memphis MSA increased by 10,200 jobs from September 2020 to October 2020. There were increases in professional & business services (up 5,300 jobs), which includes increases of 4,700 jobs in administrative/support/waste management; trade/transportation/utilities (up 2,400 jobs); leisure& hospitality (up 2,100 jobs).

These increases were partially offset by decreases in federal government (down 300 jobs); educational & health services (down 100 jobs).

During the past 12 months, nonfarm employment decreased by 23,900 jobs. During that time, goods-producing jobs decreased by 5,200 jobs, while service-providing jobs decreased by 18,700 jobs.

MEMPHIS MSA UNEMPLOYMENT RATES

(NOT SEASONALLY ADJUSTED)



Industry		Revised	Preliminary		Change
industry	October	September	October	Oct. 2019	Sep. 2020
Total Nonfarm	2019 658.3	2020 624.2	2020 634.4	Oct. 2020 -23.9	Oct. 2020 10.2
Total Private	572.0	539.4	549.3	-23.9 -22.7	9.9
Goods-Producing	68.1	62.8	62.9	,	9.9 0.1
5				-5.2	
Mining, Logging, & Construction	23.7	23.9	23.8	0.1	-0.1
Manufacturing Durable Goods Manufacturing	44.4 26.6	38.9	39.1	-5.3	0.2
Nondurable Goods Manufacturing	17.8	23.5	23.5 15.6	-3.1 -2.2	0.0
Service-Providing	590.2	15.4 561.4		-18.7	10.1
Trade, Transportation, & Utilities	176.6		571.5	-10./	
Wholesale Trade	· ·	171.4	173.8	-2.8 -0.8	2.4
	35.0	34.2	34.2		0.0
Retail Trade	64.3	64.5	66.1	1.8	1.6
Transportation, Warehousing, & Utilities	77.3	72.7	73.5	-3.8	0.8
Information	5.5	5.4	5.4	-0.1	0.0
Financial Activities	29.5	27.6	27.5	-2.0	-0.1
Professional & Business Services	94.4	88.6	93.9	-0.5	5.3
Professional, Scientific, & Technical Services	23.1	21.0	21.6	-1.5	0.6
Management of Companies & Enterprises	9.8	9.8	9.8	0.0	0.0
Administrative, Support, & Waste Management	61.5	57.8	62.5	1.0	4.7
Educational & Health Services	100.0	96.7	96.6	-3.4	-0.1
Leisure & Hospitality	70.2	61.7	63.8	-6.4	2.1
Other Services	27.7	25.2	25.4	-2.3	0.2
Government	86.3	84.8	85.1	-1.2	0.3
Federal Government	13.7	14.7	14.4	0.7	-0.3
State Government	16.2	15.8	15.9	-0.3	0.1
Local Government	56.4	54.3	54.8	-1.6	0.5

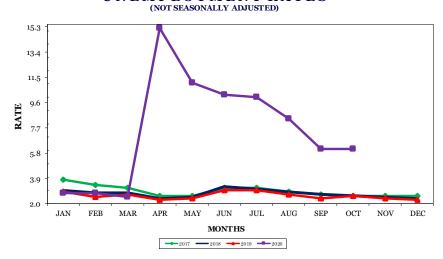
Nashville MSA

Total nonfarm employment in the Nashville MSA increased by 12,300 jobs from September 2020 to October 2020. There were increases in professional & business services (up 5,100 jobs), which includes increases of 4,100 jobs in administrative/support/waste management; leisure & hospitality (up 3,100 jobs); retail trade (up 1,900 jobs); mining/logging/construction (up 1,500 jobs).

These increases were partially offset by decreases in federal government (down 900 jobs); transportation/warehousing/utilities (down 700 jobs).

During the past 12 months, nonfarm employment decreased by 52,800 jobs. During that time, goods-producing jobs decreased by 8,100 jobs, while service-providing decreased by 44,700 jobs.

NASHVILLE MSA UNEMPLOYMENT RATES



Industry	October 2019	Revised September 2020	Preliminary October 2020	Net Oct. 2019 Oct. 2020	Change Sep. 2020 Oct. 2020
Total Nonfarm	1,063.3	998.2	1,010.5	-52.8	12.3
Total Private	941.3	878.6	891.6	-49.7	13.0
Goods-Producing	132.5	122.5	124.4	-8.1	1.9
Mining, Logging, & Construction	50.4	49.9	51.4	1.0	1.5
Manufacturing	82.1	72.6	73.0	-9.1	0.4
Durable Goods Manufacturing	57.2	49.3	49.6	-7.6	0.3
Nondurable Goods Manufacturing	24.9	23.3	23.4	-1.5	0.1
Service-Providing	930.8	875.7	886.1	-44.7	10.4
Trade, Transportation, & Utilities	205.8	202.2	203.5	-2.3	1.3
Wholesale Trade	43.1	42.1	42.2	-0.9	0.1
Retail Trade	102.9	100.8	102.7	-0.2	1.9
Transportation, Warehousing, & Utilities	59.8	59.3	58.6	-1.2	-0.7
Information	25.3	23.3	23.4	-1.9	0.1
Financial Activities	72.6	73.0	73.0	0.4	0.0
Professional & Business Services	180.1	172.6	177.7	-2.4	5.1
Professional, Scientific, & Technical Services	72.4	72.2	72.6	0.2	0.4
Management of Companies & Enterprises	26.8	26.1	26. 7	-0.1	0.6
Administrative, Support, & Waste Management	80.9	74.3	78.4	-2.5	4.1
Educational & Health Services	158.0	149.7	150.8	-7.2	1.1
Educational Services	30.0	29.6	30.1	0.1	0.5
Health Care & Social Assistance	128.0	120.1	120. 7	-7.3	0.6
Leisure & Hospitality	124.1	93.7	96.8	-27.3	3.1
Other Services	42.9	41.6	42.0	-0.9	0.4
Government	122.0	119.6	118.9	-3.1	-0.7
Federal Government	14.4	15.6	14.7	0.3	-0.9
State Government	30.9	29.0	28.9	-2.0	-0.1
Local Government	76.7	75.0	75.3	-1.4	0.3



Nonfarm Employment (Smaller MSAs)

	Clarksville, TN-KY MSA		Cleveland	, TN MSA	Jackson, TN MSA		
	Sep. 2020	Oct. 2020	Sep. 2020	Oct. 2020	Sep. 2020	Oct. 2020	
	Revised	Prelim.	Revised	Prelim.	Revised	Prelim.	
Total Nonfarm	90,800	91,900	48,500	48,300	66,600	67,000	
Total Private	73,100	73,900	42,700	42,700	52,600	52,900	
Goods Producing	16,700	16,900	10,600	10,700	13,900	14,000	
Mining, Logging & Construction	3,400	3,500	1,900	1,900	3,000	3,000	
Manufacturing	13,300	13,400	8,700	8,800	10,900	11,000	
Service Providing	74,100	75,000	37,900	37,600	52,700	53,000	
Trade, Transportation, & Utilities	18,400	18,500	10,400	10,400	11,400	11,500	
Wholesale Trade	N.A.	N.A.	800	800	2,800	2,800	
Retail Trade	13,300	13,400	5,400	5,400	7,100	7,200	
Transportation, Warehousing, & Utilities	2,500	2,500	4,200	4,200	1,500	1,500	
Information	900	900	300	200	500	500	
Financial Activities	3,100	3,100	1,300	1,300	2,100	2,100	
Professional & Business Services	8,700	9,100	6,700	6,500	6,300	6,700	
Educational & Health Services	11,800	11,800	5,700	5,700	10,600	10,500	
Leisure & Hospitality	10,300	10,400	5,400	5,500	5,900	5,700	
Other Services	3,200	3,200	2,300	2,400	1,900	1,900	
Government	17,700	18,000	5,800	5,600	14,000	14,100	
Federal Government	4,800	4,800	400	300	600	500	
State Government	2,300	2,300	800	800	1,900	2,000	
Local Government	10,600	10,900	4,600	4,500	11,500	11,600	

	Johnson Ci	ty, TN MSA	Kingsport-Brist	ol, TN-VA MSA	Morristown, TN MSA	
	Sep. 2020	Oct. 2020	Sep. 2020	Oct. 2020	Sep. 2020	Oct. 2020
	Revised	Prelim.	Revised	Prelim.	Revised	Prelim.
Total Nonfarm	77,600	77,900	114,100	115,500	46,000	46,800
Total Private	61,500	61,700	97,900	99,400	39,500	40,000
Goods Producing	10,400	10,400	25,200	25,700	14,400	14,300
Mining, Logging & Construction	2,400	2,300	6,100	6,400	1,900	1,800
Manufacturing	8,000	8,100	19,100	19,300	12,500	12,500
Service Providing	67,200	67,500	88,900	89,800	31,600	32,500
Trade, Transportation, & Utilities	13,300	13,300	22,800	22,700	9,600	9,700
Wholesale Trade	2,300	2,300	3,000	3,000	1,200	1,300
Retail Trade	10,100	10,100	15,400	15,300	6,100	6,000
Transportation, Warehousing, & Utilities	900	900	4,400	4,400	2,300	2,400
Information	1,000	1,000	1,100	1,200	300	300
Financial Activities	4,600	4,600	3,700	3,700	900	900
Professional & Business Services	7,900	8,100	11,400	11,900	3,500	3,800
Educational & Health Services	13,600	13,600	16,700	16,700	5,800	5,900
Leisure & Hospitality	8,000	8,000	11,400	12,000	3,800	3,900
Other Services	2,700	2,700	5,600	5,500	1,200	1,200
Government	16,100	16,200	16,200	16,100	6,500	6,800
Federal Government	3,200	3,100	1,100	900	400	300
State Government	5,400	5,400	2,300	2,300	1,400	1,500
Local Government	7,500	7,700	12,800	12,900	4,700	5,000

Clarksville MSA is Montgomery County, Christian County, KY, & Trigg County, KY. Cleveland MSA is Bradley & Polk counties. Jackson MSA is Chester, Crockett, & Madison counties. Johnson City MSA is Carter, Unicoi, & Washington counties. Kingsport-Bristol MSA is Hawkins County, Sullivan County, VA, Washington County, VA, & Bristol City, VA. Morristown MSA is Hamblen & Jefferson counties.

U.S. Consumer Price Index — October 2020

	All U	rban Consun	ners	Wage & Clerical Earners				
		Percent	Change		Percent Change			
Group	Index	Yearly	Monthly	Index	Yearly	Monthly		
U.S. City Average								
All Items (1982-84=100)	260.388	1.2	0.0	254.076	1.3	0.0		
Food and beverages	269.169	3.8	0.3	268.349	4.0	0.3		
Housing	273.014	1.9	0.0	269.363	2.1	0.0		
Apparel	119.172	-5.5	-0.2	118.681	-5.9	0.1		
Transportation	203.086	-3.5	0.2	203.174	-3.2	0.0		
Medical care	520.725	2.9	-0.3	528.847	3.3	-0.4		
South								
All Items (1982-84=100)	250.542	1.3	0.1	245.847	1.2	0.1		
Food and beverages	265.137	3.6	0.3	264.115	3.6	0.3		
Housing	251.051	2.0	0.1	251.388	2.1	0.1		
Apparel	126.286	-6.3	0.4	124.382	-5.5	0.5		
Transportation	202.628	-2.7	0.2	200.128	-2.9	-0.1		
Medical care	491.017	3.5	-0.2	502.577	3.3	-0.3		

Hours And Earnings Of Production Workers									
	Average Weekly Earnings			Average Hourly Earnings			Average Weekly Hours		
	Oct.	Sep.	Oct.	Oct.	Sep.	Oct.	Oct.	Sep.	Oct.
	2019	2020	2020	2019	2020	2020	2019	2020	2020
Manufacturing	\$819.81	\$785.62	\$801.72	\$19.85	\$20.62	\$20.40	41.3	38.1	39.3
Durable Goods Manufacturing	\$828.76	\$819.50	\$829.58	\$19.97	\$21.68	\$21.66	41.5	37.8	38.3
Non-Durable Goods Manufacturing	\$803.69	\$731.82	\$755.42	\$19.65	\$18.91	\$18.47	40.9	38.7	40.9

All Employee Hours And Earnings										
	Averaş	Average Weekly Earnings			Average Hourly Earnings			Average Weekly Hours		
	Oct.	Sep.	Oct.	Oct.	Sep.	Oct.	Oct.	Sep.	Oct.	
	2019	2020	2020	2019	2020	2020	2019	2020	2020	
Total Private	\$850.85	\$878.08	\$888.15	\$24.31	\$25.16	\$25.16	35.0	34.9	35.3	
Goods-Producing	\$1,031.02	\$1,021.16	\$1,040.80	\$25.27	\$26.05	\$26.02	40.8	39.2	40.0	
Mining, Logging & Construction	\$1,082.20	\$1,021.22	\$1,056.26	\$26.14	\$26.32	\$26.21	41.4	38.8	40.3	
Manufacturing	\$1,011.75	\$1,019.44	\$1,035.01	\$24.92	\$25.94	\$25.94	40.6	39.3	39.9	
Private Service-Providing	\$812.89	\$847.96	\$855.44	\$24.05	\$24.94	\$24.94	33.8	34.0	34.3	
Trade, Transportation, & Utilities	\$774.84	\$812.93	\$817.88	\$22.59	\$23.77	\$23.5 7	34.3	34.2	34. 7	
Information	\$1,081.55	\$1,135.79	\$1,125.82	\$29.47	\$30.45	\$30.51	36.7	37.3	36.9	
Financial Activities	\$1,265.30	\$1,332.98	\$1,365.24	\$33.21	\$36.52	\$37.20	38.1	36.5	36. 7	
Professional & Business Services	\$1,013.86	\$1,029.19	\$1,042.72	\$27.93	\$28.12	\$28.03	36.3	36.6	37.2	
Education & Health Services	\$808.18	\$835.65	\$835.90	\$23.77	\$23.74	\$23.68	34.0	35.2	35.3	
Leisure & Hospitality	\$412.34	\$394.20	\$398.93	\$14.94	\$14.60	\$14.83	27.6	27.0	26.9	
Other Services	\$726.68	\$795.26	\$795.85	\$22.78	\$24.32	\$24.19	31.9	32.7	32.9	

TENNESSEE & UNITED STATES UNEMPLOYMENT RATES (Seasonally Adjusted/TN Solid Line)

