THE CONNECTICUT

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# **DECEMBER 2017**

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## In October...

Nonfarm Employment Connecticut
United States147,010,000
Change over month +0.18%
Change over year +1.4%
Unemployment Rate Connecticut4.5% United States4.1%
Consumer Price Index United States 246.663 Change over year +2.0%

# Life in the Slow Lane?

By Patrick Flaherty, Assistant Director of Office of Research, DOL

he Connecticut State Data Center at the University of Connecticut recently released population projections for Connecticut and its towns through 2040. The projections suggest a slowing of population growth but do not show an exodus of young people from Connecticut. Declines in the younger population groups are driven by a low birth rate while migration out of state is concentrated in older age groups. Nevertheless, the number of senior citizens will increase while the school-aged population will decline. Growth will be uneven across cities and towns with some (particularly the largest cities) gaining significant population while

others decline. Some of the smallest towns are projected to reverse part of the strong growth they have experienced in recent decades.

#### Statewide

### Overview

Connecticut's population increased by over 255,000 from 1970 to 1990 and added an additional 300,000 from 1990 to 2015, a 9.3% increase (Chart 1). Population growth is projected to grow just 1.7% in the 25 years from 2015 to 2040, less than 20% of the growth rate of the previous 25 years. Focusing on the most recent 15 year period and comparing it to the next shows a similar pattern. Population grew



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## THE CONNECTICUT ECONOMIC DIGEST

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Managing Editor: Jungmin Charles Joo Associate Editor: Erin C. Wilkins

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## Connecticut Department of Labor

Scott D. Jackson, Commissioner Kurt Westby, Deputy Commissioner

Andrew Condon, Ph.D., Director Office of Research 200 Folly Brook Boulevard Wethersfield, CT 06109-1114 Phone: (860) 263-6275 Fax: (860) 263-6263 E-Mail: dol.econdigest@ct.gov Website: http://www.ctdol.state.ct.us/lmi

## Connecticut Department of Economic and Community Development

Catherine Smith, Commissioner Tim Sullivan, Deputy Commissioner Bart Kollen, Deputy Commissioner

450 Columbus Boulevard Suite 5 Hartford, CT 06103 Phone: (860) 500-2300 Fax: (860) 500-2440 E-Mail: decd@ct.gov Website: http://www.decd.org



5.5% from 2000 to 2015 but is projected to grow just 1.1% from 2015 to 2030. While these projections are not predictions of what will happen (unforeseen events such as changes in the economy could affect these projections), they are carefully calculated projections based on fertility rates, survival rates, domestic migration, international migration, and college migration.

### Age profile

The age profile of Connecticut's population will change during the projections period. As shown in Chart 2, compared to 2015, in 2040 Connecticut is projected to have more children under age 10, people aged 25 to 44, and age 70 and over. On the other hand, there will be fewer aged 10 to 24 and 45 to 69.

### Focus on 2015-2030

While the longer-term trends are of interest, many planning horizons are of shorter duration.<sup>2</sup> The rest of this article will compare the 15 years from 2000 to 2015 with the projections for 2015 to 2030. The age distribution of the population changed from 2000 to 2015 as the largest cohort aged into its 50s and beyond. There will be more changes by 2030 (Chart 3) as the number of school and college-aged (age 5 to 24) is expected to decline and the number of those mid-twenties to mid-forties is projected to increase as the millennial generation ages. The number of people in the mid-forties through late-fifties will decline as the last of the baby-boomers moves past age 60.

Chart 4 compares the 2015 and projected 2030 populations but also includes an "Aged 2015" population – that is, a representation of what the 2030 population would look like if everyone in Connecticut in 2015 were still here in 2030 and no one died or moved in or out. Compared to the "Aged 2015" population, the 2030 projected population shows more people from age 40 to 54, but fewer people aged 55 and above. While some of this is due to natural decrease (death) the majority of the decline is due to migration to other states. For example, in 2015 the largest five-year age cohort were those aged 50 to 54. By 2030 there are projected to be more than 90,000 fewer people aged 65 to 69 than there were people aged 50 to 54 in 2015. Threequarters of this decline is due to domestic net migration (people leaving Connecticut for other states).

### **Cities and Towns**

### Overview

In addition to statewide projections, the Connecticut State Data Center provides population projections by age for every town in Connecticut. From 1970 to 2000, Connecticut's largest cities lost population. Hartford had the largest decline (down 36,439), but Bridgeport (down 17,013), New Haven (down 14,081) and New Britain (down 11,903) all lost significant population. On the other hand, Danbury and suburban towns such as New Milford, Glastonbury, Shelton, and Southbury all gained more than 10,000 residents each with other suburban towns such as Cheshire, Guilford, Farmington, South Windsor and Southington not far behind. Since 2000 some of this trend has reversed. From 2000 to 2015, New Haven gained the most population of any city or town in Connecticut (+8,245) followed by Danbury, Stamford, Norwich, and Bridgeport (+6,313). Hartford gained more than 3,000 residents and New Britain more





than 2,000. Towns that lost the most population from 2000 to 2015 were Branford, Enfield and Greenwich. When considering the towns that are projected to lose population, the Connecticut State Data Center (CSDC) emphasizes that the projections are for resident population. As noted on the CSDC website, "Resident population is defined as those persons who usually reside within a town in the state of Connecticut (where they live and sleep majority of the time). Individuals who reside in another state but either own property or work remotely in a town within the state of Connecticut are not included in these population projections."

Looking ahead through 2030, towns expected to gain the most population are New Haven, West Haven, Manchester, Bridgeport, Norwich, and Danbury. Greenwich, Westport, Monroe, New Fairfield and Wilton will have the largest losses. The five largest cities in 1970 -- Hartford, Bridgeport, New Haven, Stamford and Waterbury -- had 60,000 fewer residents by 2000, but they have been increasing since and are projected to top their 1970 population by 2030. On the other hand, the 10 smallest towns in 1970 gained nearly 60%



by 2015 but are projected to decline through 2040.

### School-Aged population

Connecticut's population aged 5 to 19 fell by just over 1,000 from 2000 to 2015 and is projected to decline nearly 40,000 by 2030. However, some towns will see an expanding school-aged population with three towns (Manchester, Stamford, and West Haven) increasing by more than 2,000 school-aged children each.<sup>3</sup> While the upper end of the 5 to 19 age group may include those no longer in school, for towns losing schoolaged population the largest declines are all in the age 10 to 14 cohort. Similarly, for towns gaining school-aged population, the largest increases are in the age 10 to 14 group. As noted, these are population projections, not projections of school enrollment. Nevertheless, these projections suggest there will be towns with significant increases in school-aged population even as the statewide number of people of school-age will be declining.

### Senior population

Connecticut is projected to see an increase of more than 84,000 in the population aged 70 and over from 2015 to 2030. Nearly every town will see a population increase for this age group. For example, as shown in Chart 6, Oxford, Newtown, Wallingford, and Southington are projected to see the largest increases in the population aged 70 and above. The enormous increase in Oxford is a good illustration of the difference between a projection and a forecast and shows the limitations of the projections. Oxford has seen a significant number of seniors moving into town over recent decades. The models used to create the projections assume this trend will continue. A forecast (which tried to predict exactly how many seniors would be living in Oxford in 2030) would need to consider other factors such as the availability of housing for seniors and not just past trends. Nevertheless, the projections are a useful indication of where things are headed, even though other factors - from economic events to policy changes - will affect the course of population growth in Connecticut.

#### Implications

As the millennial generation ages into its 40s, Connecticut may have an opportunity to attract even more of this large generation than the projections suggest. The projections may also understate the aging of the



population – the 85+ age group is the most difficult to project and the groups just under that may not leave Connecticut at the pace suggested by the projections. On the other hand, the declines in the school-aged population have already begun and are likely to continue even as some towns and school districts are facing an influx of new students. ■

1 Details about the projections including on-line data visualizations are available at http:// ctsdc.uconn.edu/. Questions about the methodology for producing the projections should be directed to the Connecticut State Data Center through the above-referenced website.

2 For example, the Department of Labor's long term industry and

occupational projections look out 10 years.

3 The Connecticut State Data Center website says that projections are NOT intended for use when considering individual school enrollment or school district enrollment planning as these projections do not include school enrollment nor include data on school choice or other dynamics related to school enrollment.

# **GENERAL ECONOMIC INDICATORS**

	2Q	2Q	CHANGE	1Q
(Seasonally adjusted)	2017	2016	NO. %	2017
General Drift Indicator (1996=100)*				
Leading	116.7	118.2	-1.5 -1.3	118.4
Coincident	117.1	117.3	-0.2 -0.2	116.8
Farmington Bank Business Barometer (1992=100)**	136.1	135.5	0.6 0.4	135.2
Philadelphia Fed's Coincident Index (July 1992=100)***	Oct	Oct		Sep
(Seasonally adjusted)	2017	2016		2017
Connecticut	183.37	179.74	3.6 2.0	182.70
United States	183.53	178.60	4.9 2.8	183.01

Sources: \*Dr. Steven P. Lanza, University of Connecticut \*\*Farmington Bank \*\*\*Federal Reserve Bank of Philadelphia

General Drift Indicators are composite measures of the four-quarter change in three coincident (Connecticut Manufacturing Production Index, nonfarm employment, and real personal income) and three leading (housing permits, manufacturing average weekly hours, and initial unemployment claims) economic variables, and are indexed so 1996 = 100.

The Farmington Bank Business Barometer is a measure of overall economic growth in the state of Connecticut that is derived from non-manufacturing employment, real disposable personal income, and manufacturing production.

The **Philadelphia Fed's Coincident Index** summarizes current economic condition by using four coincident variables: nonfarm payroll employment, average hours worked in manufacturing, the unemployment rate, and wage and salary disbursements deflated by the consumer price index (U.S. city average).

# STATE ECONOMIC INDICATORS

Total nonfarm employment increased over the year.

# Total nonfarm EMPLOYMENT BY INDUSTRY SECTOR

	Oct	Oct	CHAN	NGE	Sep
(Seasonally adjusted; 000s)	2017	2016	NO.	%	2017
TOTAL NONFARM	1,680.6	1,679.2	1.4	0.1	1,687.2
Natural Res & Mining	0.6	0.6	0.0	0.0	0.6
Construction	58.7	58.6	0.1	0.2	56.5
Manufacturing	156.8	156.6	0.2	0.1	156.7
Trade, Transportation & Utilities	297.7	298.1	-0.4	-0.1	299.1
Information	31.6	32.2	-0.6	-1.9	32.1
Financial Activities	132.4	130.4	2.0	1.5	133.4
Professional and Business Services	217.8	216.6	1.2	0.6	218.2
Education and Health Services	333.7	330.7	3.0	0.9	333.2
Leisure and Hospitality	154.0	155.3	-1.3	-0.8	157.0
Other Services	66.4	66.2	0.2	0.3	68.5
Government*	230.9	233.9	-3.0	-1.3	231.9

Source: Connecticut Department of Labor \* Includes Native American tribal government employment

Average weekly initial claims fell from a year

ago.

UNEMPLOYMENT				
	Oct	Oct	CHANGE	Sep
(Seasonally adjusted)	2017	2016	NO. %	2017
Labor Force, resident (000s)	1,906.1	1,888.8	17.3 0.9	1,914.0
Employed (000s)	1,820.4	1,801.9	18.5 1.0	1,826.9
Unemployed (000s)	85.6	86.9	-1.3 -1.5	87.1
Unemployment Rate (%)	4.5	4.6	-0.1	4.6
Labor Force Participation Rate (%)	66.2	65.8	0.4	66.5
Employment-Population Ratio (%)	63.2	62.7	0.5	63.5
Average Weekly Initial Claims	3,365	3,852	-488 -12.7	3,956
Avg. Insured Unemp. Rate (%)	2.15	2.49	-0.34	2.26
	3Q 2017	3Q 2016		2Q 2017
U-6 Rate (%)	9.8	11.1	-1.3	10.3

Sources: Connecticut Department of Labor; U.S. Bureau of Labor Statistics

The production worker weekly earnings fell over the year.

## MANUFACTURING ACTIVITY

	Oct	Oct	СНА	NGE	Sep	Aug
(Not seasonally adjusted)	2017	2016	NO.	%	2017	2017
Production Worker Avg Wkly Hours	41.6	43.4	-1.8	-4.1	41.7	
Prod. Worker Avg Hourly Earnings	24.67	25.56	-0.89	-3.5	25.06	
Prod. Worker Avg Weekly Earnings	1,026.27	1,109.30	-83.03	-7.5	1,045.00	
CT Mfg. Prod. Index, NSA (2009=100)	107.0	106.9	0.0	0.0	111.5	119.5
Production Worker Hours (000s)	3,661	4,011	-351	-8.7	3,720	
Industrial Electricity Sales (mil kWh)*	260	256	3.8	1.5	274	302
CT Mfg. Prod. Index, SA (2009=100)	106.6	111.2	-4.6	-4.1	107.7	106.6

Sources: Connecticut Department of Labor; U.S. Department of Energy \*Latest two months are forecasted.

Personal income for second quarter 2018 is forecasted to increase 1.9 percent from a year earlier.

INCOME					
(Seasonally adjusted)	2Q*	2Q	CHAI	NGE	1Q*
(Annualized; \$ Millions)	2018	2017	NO.	%	2018
Personal Income	\$256,066	\$251,389	4,676	1.9	\$254,888
UI Covered Wages	\$114,208	\$111,861	2,347	2.1	\$113,616

Source: Bureau of Economic Analysis \*Forecasted by Connecticut Department of Labor

# **ECONOMIC INDICATOR**



**BUSINESS ACTIVITY** *New auto registrations decreased over the year.* 

			Y/Y %	YEAR T	O DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
New Housing Permits*	Oct 2017	561	7.1	3,944	4,859	-18.8
Electricity Sales (mil kWh)	Sep 2017	NA	NA	NA	NA	NA
Construction Contracts						
Index (1980=100)	Oct 2017	482.7	130.0			
New Auto Registrations	Oct 2017	16,954	-3.5	176,786	228,996	-22.8
Exports (Bil. \$)	3Q 2017	4.06	22.9	10.86	10.71	1.4
S&P 500: Monthly Close	Oct 2017	2,575.26	21.1			

Sources: Connecticut Department of Economic and Community Development; U.S. Department of Energy, Energy Information Administration; Connecticut Department of Revenue Services; F.W. Dodge; Connecticut Department of Motor Vehicles; Wisertrade.org

\* Estimated by the Bureau of the Census

	NESS S	TART	S AN	<b>ID TERM</b>	INATI	ONS
		Y/Y %			O DATE	%
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	Oct 2017	NA	NA	NA	NA	NA
Department of Labor	1Q 2017	2,964	-0.7	2,964	2,985	-0.7
TERMINATIONS						
Secretary of the State	Oct 2017	NA	NA	NA	NA	NA
Department of Labor	1Q 2017	1,321	-22.6	1,321	1,707	-22.6

Net business formation, as measured by starts minus stops registered with the Department of Labor, was up over the year.

Sources: Connecticut Secretary of the State; Connecticut Department of Labor

				STATE R	EVEN	JES	(
				YEAR	TO DATE		J
	Oct	Oct	%			%	
(Millions of dollars)	2017	2016	CHG	CURRENT	PRIOR	CHG	
TOTAL ALL REVENUES*	1,505.0	1,345.1	11.9	14,867.6	14,789.7	0.5	
Corporate Tax	33.6	46.4	-27.6	825.0	819.3	0.7	
Personal Income Tax	540.2	524.3	3.0	7,682.2	7,799.7	-1.5	
Real Estate Conv. Tax	15.9	19.3	-17.6	170.0	172.1	-1.2	
Sales & Use Tax	469.5	374.4	25.4	3,698.8	3,583.9	3.2	
Gaming Payments**	22.1	22.5	-1.9	229.9	223.5	2.9	

Gaming payments were down from a year ago.

Sources: Connecticut Department of Revenue Services; Division of Special Revenue \*Includes all sources of revenue; Only selected sources are displayed; Most July receipts are credited to the prior fiscal year and are not shown. \*\*See page 23 for explanation.

## **TOURISM AND TRAVEL**

Y/Y % YEAR TO DATE % MONTH LEVEL CHG CURRENT PRIOR CHG Occupancy Rate (%)\* Oct 2017 70.2 2.8 63.2 62.3 1.4 Major Attraction Visitors\*\* Oct 2017 580,971 -6.4 5,521,865 5,757,808 -4.1 **Air Passenger Count** May 2017 NA NA NA NA NA Gaming Slots (Mil.\$)\*\*\* Oct 2017 1,072.7 -1.6 11,177.1 10,923.9 2.3

Gaming slots fell over the year.

Sources: Connecticut Department of Transportation, Bureau of Aviation and Ports; Connecticut Commission on Culture and Tourism; Division of Special Revenue

\*STR, Inc. Due to layoffs, Info Center Visitors data are no longer published.

\*\*Attraction participants expanded from 6 to 23 beginning with July 2014 data

\*\*\*See page 23 for explanation

# STATE ECONOMIC INDICATORS

Compensation cost for the nation rose 2.5 percent over the year.

# **EMPLOYMENT COST INDEX**

	Seasonally Adjusted			Not Seas	onally A	djusted
Private Industry Workers	Sep	Jun	3-Mo	Sep	Sep	12-Mo
(Dec. 2005 = 100)	2017	2017	% Chg	2017	2016	% Chg
UNITED STATES TOTAL	130.0	129.0	0.8	130.0	126.8	2.5
Wages and Salaries	129.9	129.0	0.7	130.0	126.7	2.6
Benefit Costs	130.0	129.1	0.7	130.0	127.0	2.4
NORTHEAST TOTAL				131.8	128.2	2.8
Wages and Salaries				131.5	127.7	3.0
UNITED STATES TOTAL Wages and Salaries Benefit Costs NORTHEAST TOTAL	130.0 129.9 130.0	129.0 129.0 129.1	0.8 0.7	130.0 130.0 130.0 130.0	126.8 126.7 127.0 128.2	2.5 2.6 2.4 2.8

Source: U.S. Department of Labor, Bureau of Labor Statistics

U.S. inflation rate was up by 2.0 percent over the year.

CONSUMER NEWS				
			% CHA	ANGE
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*
CONSUMER PRICES CPI-U (1982-84=100)				
U.S. City Average	Oct 2017	246.663	2.0	-0.1
Purchasing Power of \$ (1982-84=\$1.00)	Oct 2017	0.405	-2.0	0.1
Northeast Region	Oct 2017	260.580	1.5	-0.1
NY-Northern NJ-Long Island	Oct 2017	269.575	1.8	-0.2
Boston-Brockton-Nashua** CPI-W (1982-84=100)	Sep 2017	269.757	2.7	1.2
U.S. City Average	Oct 2017	240.573	2.1	-0.2

Sources: U.S. Department of Labor, Bureau of Labor Statistics; The Conference Board \*Change over prior monthly or quarterly period

\*\*The Boston CPI can be used as a proxy for New England and is measured every other month.

Conventional mortgage rate rose to 3.90 percent over the month.

## **INTEREST RATES**

	Oct	Sep	Oct
(Percent)	2017	2017	2016
Prime	4.25	4.25	3.50
Federal Funds	1.15	1.15	0.40
3 Month Treasury Bill	1.09	1.05	0.33
6 Month Treasury Bill	1.25	1.17	0.48
1 Year Treasury Note	1.40	1.28	0.66
3 Year Treasury Note	1.68	1.51	0.99
5 Year Treasury Note	1.98	1.80	1.27
7 Year Treasury Note	2.20	2.03	1.56
10 Year Treasury Note	2.36	2.20	1.76
20 Year Treasury Note	2.65	2.53	2.17
Conventional Mortgage	3.90	3.81	3.47

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

# COMPARATIVE REGIONAL DATA STATE

		NONFA		IPLO'	YMENT
	Oct	Oct	СН	ANGE	Sep
(Seasonally adjusted; 000s)	2017	2016	NO.	%	2017
Connecticut	1,680.6	1,679.2	1.4	0.1	1,687.2
Maine	621.2	616.0	5.2	0.8	621.4
Massachusetts	3,643.5	3,574.5	69.0	1.9	3,638.7
New Hampshire	680.6	674.3	6.3	0.9	678.1
New Jersey	4,125.7	4,095.7	30.0	0.7	4,124.0
New York	9,523.4	9,420.8	102.6	1.1	9,538.0
Pennsylvania	5,973.8	5,908.0	65.8	1.1	5,978.1
Rhode Island	495.8	491.2	4.6	0.9	496.0
Vermont	317.1	313.9	3.2	1.0	317.6
United States	147,010.0	145,006.0	2,004.0	1.4	146,749.0

All nine states in the region gained jobs over the year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

			LA	BOR	FORCE
	Oct	Oct	CH	ANGE	Sep
(Seasonally adjusted)	2017	2016	NO.	%	2017
Connecticut	1,906,087	1,888,778	17,309	0.9	1,913,982
Maine	704,153	695,060	9,093	1.3	705,266
Massachusetts	3,656,098	3,585,359	70,739	2.0	3,669,467
New Hampshire	747,906	750,989	-3,083	-0.4	750,028
New Jersey	4,520,764	4,511,792	8,972	0.2	4,524,302
New York	9,712,825	9,530,003	182,822	1.9	9,693,682
Pennsylvania	6,399,091	6,455,269	-56,178	-0.9	6,414,524
Rhode Island	554,495	551,668	2,827	0.5	555,203
Vermont	345,212	345,202	10	0.0	344,734
United States	160,381,000	159,643,000	738,000	0.5	161,146,000

Source: U.S. Department of Labor, Bureau of Labor Statistics

	UN	EMPLO	OYMENT	RATES	Seven states showed a decrease in its
(Seasonally adjusted)	Oct 2017	Oct 2016	CHANGE	Sep 2017	unemployment rate over
Connecticut	4.5	4.6	-0.1	4.6	the year.
Maine	3.5	3.9	-0.4	3.7	
Massachusetts	3.7	3.2	0.5	3.9	
New Hampshire	2.7	2.8	-0.1	2.7	
New Jersey	4.9	4.8	0.1	4.7	
New York	4.8	4.9	-0.1	4.9	
Pennsylvania	4.7	5.5	-0.8	4.8	
Rhode Island	4.2	5.1	-0.9	4.2	
Vermont	2.9	3.2	-0.3	2.9	
United States	4.1	4.8	-0.7	4.2	

Source: U.S. Department of Labor, Bureau of Labor Statistics

Seven states posted increases in the labor force from last year.

# STATE ECONOMIC INDICATOR TRENDS

## **CONSTRUCTION EMP., SA, 000s**



## MANUFACTURING EMP., SA, 000s



## TRADE, TRANSP., & UTILITIES EMP., SA, 000s



## **INFORMATION EMP., SA, 000s**



<u>Month</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Jan	56.7	59.6	58.0
Feb	56.7	59.6	59.3
Mar	57.0	60.8	59.1
Apr	57.3	59.4	61.7
May	58.1	59.1	61.2
Jun	58.3	58.9	60.5
Jul	57.7	58.8	58.7
Aug	57.8	59.0	57.7
Sep	57.9	58.7	56.5
Oct	58.6	58.6	58.7
Nov	58.8	58.1	
Dec	59.2	58.0	
Month	<u>2015</u>	<u>2016</u>	<u>2017</u>
Jan	156.8	156.5	156.1
Feb	156.6	156.4	155.7
Mar	156.9	156.3	156.6
Apr	157.1	156.2	156.7
May	157.2	156.1	155.8
Jun	157.4	156.1	156.6
Jul	157.1	156.5	156.4
Aug	157.2	156.8	157.0
Sep	157.1	156.4	156.7
Oct	156.7	156.6	156.8
Nov	156.7	156.0	
Dec	156.5	156.2	
Month	2015	2016	2017
<u>Month</u> Jan	<b>2015</b> 296.1	<b>2016</b> 298.5	<b>2017</b> 302.4
Jan	296.1	298.5	302.4
Jan Feb		298.5 299.0	
Jan Feb Mar	296.1 295.4	298.5	302.4 300.6
Jan Feb Mar Apr	296.1 295.4 295.9	298.5 299.0 299.3	302.4 300.6 299.3
Jan Feb Mar	296.1 295.4 295.9 296.0	298.5 299.0 299.3 298.7	302.4 300.6 299.3 296.8
Jan Feb Mar Apr May	296.1 295.4 295.9 296.0 296.9	298.5 299.0 299.3 298.7 298.4 297.3	302.4 300.6 299.3 296.8 297.8 298.2
Jan Feb Mar Apr May Jun Jul	296.1 295.4 295.9 296.0 296.9 297.9	298.5 299.0 299.3 298.7 298.4	302.4 300.6 299.3 296.8 297.8
Jan Feb Mar Apr May Jun Jul Aug	296.1 295.4 295.9 296.0 296.9 297.9 297.1	298.5 299.0 299.3 298.7 298.4 297.3 298.5	302.4 300.6 299.3 296.8 297.8 298.2 299.9
Jan Feb Mar Apr May Jun Jul	296.1 295.4 295.9 296.0 296.9 297.9 297.1 296.9	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0
Jan Feb Mar Apr May Jun Jul Aug Sep	296.1 295.4 295.9 296.0 296.9 297.9 297.1 296.9 297.3	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1
Jan Feb Mar Apr May Jun Jul Aug Sep Oct	296.1 295.4 295.9 296.0 296.9 297.9 297.1 296.9 297.3 298.3	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec	296.1 295.4 295.9 296.0 296.9 297.9 297.1 296.9 297.3 298.3 298.3 298.9 298.7	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	296.1 295.4 295.9 296.0 296.9 297.9 297.1 296.9 297.3 298.3 298.3 298.9 298.7	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.1	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec <u>Month</u> Jan	296.1 295.4 295.9 296.0 296.9 297.9 297.1 296.9 297.3 298.3 298.3 298.9 298.7 <b>2015</b> 32.3	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.5 298.1 298.5 298.1	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 <b>2017</b> 31.5
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec <u>Month</u> Jan Feb	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.9 298.7 <b>2015</b> 32.3 32.3	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.5 298.1 298.5 32.5 32.6	302.4 300.6 299.3 296.8 298.2 299.9 298.0 299.1 297.7 <b>2017</b> 31.5 31.2
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.7 <b>2015</b> 32.3 32.3 32.3	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.1 298.1 298.5 298.1	302.4 300.6 299.3 296.8 298.2 299.9 298.0 299.1 297.7 <b>2017</b> 31.5 31.2 31.5
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar Apr	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.7 <b>2015</b> 32.3 32.3 32.3 32.3 32.3	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.1 298.1 298.1 298.1 298.1 298.1 298.1 298.1 298.1 298.1 298.2 298.1 298.2 298.1 298.2 298.1 298.2 2016 32.2 2 2016 32.2 2 2016 32.2 2016 32.2 2016 32.2 2016	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 <b>2017</b> 31.5 31.2 31.5 31.2 31.5
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.7 <b>2015</b> 32.3 32.3 32.3	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.1 298.1 298.5 298.1	302.4 300.6 299.3 296.8 298.2 299.9 298.0 299.1 297.7 <b>2017</b> 31.5 31.2 31.5
Jan Feb Mar Apr Jun Jul Jul Sep Oct Nov Dec <u>Month</u> Jan Feb Mar Apr May	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.7 <b>2015</b> 32.3 32.3 32.3 32.4 32.5	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.5 298.1 298.5 298.1 298.5 32.6 32.4 32.2 32.3	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 31.5 31.5 31.5 31.5 31.5 31.5 31.3 31.9
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar Apr May Jun Jul	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.9 298.7 <b>2015</b> 32.3 32.3 32.3 32.4 32.5 32.5	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.5 298.1 298.5 298.1 298.5 32.6 32.4 32.2 32.3 32.4	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 31.5 31.5 31.5 31.5 31.5 31.3
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar Apr May Jun Jul Aug	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.7 <b>2015</b> 32.3 32.3 32.3 32.3 32.4 32.5 32.5 32.4	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.5 298.1 298.5 32.6 32.5 32.6 32.4 32.2 32.3 32.4 32.3	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 31.5 31.5 31.5 31.5 31.5 31.5 31.5 31.3 31.9 31.8
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar Apr May Jun Jul	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.9 298.7 <b>2015</b> 32.3 32.3 32.3 32.3 32.4 32.5 32.5 32.4 32.5	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.5 298.1 298.5 298.1 298.5 32.6 32.4 32.2 32.3 32.4 32.3 32.7	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 31.5 31.5 31.5 31.5 31.5 31.3 31.9 31.8 31.8
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar Apr May Jun Jul Aug Sep	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.7 <b>2015</b> 32.3 32.3 32.3 32.3 32.4 32.5 32.4 32.5 32.4	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.1 298.1 298.5 298.1 32.5 32.6 32.4 32.2 32.3 32.4 32.3 32.7 32.2	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 31.5 31.5 31.5 31.5 31.5 31.5 31.5 31.3 31.9 31.8 31.8 32.1
Jan Feb Mar Apr Jun Jul Aug Sep Oct Nov Dec Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct	296.1 295.4 295.9 296.0 297.9 297.1 296.9 297.3 298.3 298.3 298.7 <b>2015</b> 32.3 32.3 32.3 32.3 32.4 32.5 32.5 32.5 32.5 32.6	298.5 299.0 299.3 298.7 298.4 297.3 298.5 298.7 299.3 298.1 298.5 298.1 298.1 298.5 298.1 32.6 32.6 32.4 32.2 32.3 32.4 32.7 32.2 32.2	302.4 300.6 299.3 296.8 297.8 298.2 299.9 298.0 299.1 297.7 31.5 31.5 31.5 31.5 31.5 31.5 31.5 31.3 31.9 31.8 31.8 32.1

# **ECONOMIC INDICATOR TRENDS**

<u>Month</u>

Jan





### PROFESSIONAL & BUSINESS SERV. EMP., SA, 000s



### EDUCATIONAL & HEALTH SERV. EMP., SA, 000s



### LEISURE AND HOSPITALITY EMP., SA, 000s



Jan	129.0	130.1	131.0
Feb	129.7	129.9	131.1
Mar	129.7	130.3	131.2
Apr	130.2	130.2	131.8
May	130.4	129.8	132.3
Jun	130.5	129.8	132.8
Jul	130.1	129.7	133.0
Aug	130.3	129.7	132.1
Sep	130.1	129.7	133.4
Oct	130.1	130.4	132.4
Nov	130.2	130.2	
Dec	130.1	130.2	
<u>Month</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Jan	218.0	218.3	217.4
Feb	218.5	218.3	218.6
Mar	218.0	218.7	218.7
Apr	217.5	217.9	215.5
May	219.0	217.7	216.8
Jun	218.9	218.2	216.3
Jul	218.4	218.5	216.4
Aug	218.3	218.6	216.5
Sep	218.1	218.9	218.2
Oct	219.0	216.6	217.8
Nov	219.2	215.8	
Dec	218.7	216.4	
<u>Month</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Jan	326.6	327.3	327.9

2016

130.1

<u>2015</u> 129.8 STATE

2017

131.6

<b>WIGHT</b>	2013	2010	<u> 2011</u>
Jan	326.6	327.3	327.9
Feb	325.8	328.3	331.8
Mar	325.4	329.4	330.8
Apr	326.3	327.6	330.2
May	326.2	327.3	333.2
Jun	327.6	328.8	333.2
Jul	326.7	330.5	333.4
Aug	326.6	329.9	333.3
Sep	325.6	330.7	333.2
Oct	327.0	330.7	333.7
Nov	327.2	331.2	
Dec	327.2	331.3	

<u>2015</u>	<u>2016</u>	<u>2017</u>
151.1	152.0	158.4
150.5	153.1	155.6
150.6	153.3	156.0
151.0	152.6	156.4
151.7	153.3	156.7
151.5	153.9	161.1
150.8	154.3	159.1
150.5	154.8	158.8
150.9	154.6	157.0
152.0	155.3	154.0
151.6	155.3	
151.8	155.3	
	151.1 150.5 150.6 151.0 151.7 151.5 150.8 150.5 150.9 152.0 151.6	151.1     152.0       150.5     153.1       150.6     153.3       151.0     152.6       151.7     153.3       151.5     153.9       150.8     154.3       150.9     154.6       152.0     155.3       151.5     155.3

# STATE NONFARM EMPLOYMENT ESTIMATES

Oct     Oct     CHANGE     Sep       2017     2016     NO.     %     2017       TOTAL NONFARM EMPLOYMENT.     1.692,200     1.691,100     1.100     0.1     1.685,400       GODS PRODUCING IN DUSTRIES.     219,000     218,800     200     0.1     216,300       CONSTRUCTION, NAT RES. & MINING.     62,500     62,400     100     0.2     59,700       MAUFACTURING.     156,500     156,400     100     0.1     156,600       Burable Goods.     122,300     122,500     -220     13,200       Computsr and Electronic Product.     10,900     11,500     -600     -5.2     10,900       Transportable Goods.     34,200     33,900     300     0.9     28,600       On-Durable Goods.     14,73,200     1/47,2300     900     0.1     46,86,300       SERVICE PROVIDING INDUSTRIES.     1/47,300     1/47,2300     900     0.1     26,800       Wholesale Trade.     63,300     63,00     600     0.9     1.468,300       Transportable Goods.     21	CONNECTICUT	Not Seasonally Adjusted				
2017     2016     NO.     %     2017       TOTAL NONFARM EMPLOYMENT		Oct	Oct	СНА	NGE	Sep
TOTAL PRIVATE     1 458,000     1 453,900     218,800     6000     0.0     0.1     1 455,400       GOODS RODUCING INDUSTRIES.     219,000     218,800     62,400     100     0.2     59,700       MANUFACTURING		a second s				-
TOTAL PRIVATE     1458,000     1435,800     1400     0.03     1455,400       GOODS FROUCING INDUSTRIES.     219,000     218,800     62,600     62,400     100     0.2     59,700       MANUFACTURING.     156,650     156,6400     100     0.1     156,600       Durable Goods.     122,300     122,500     -200     -0.2     122,400       Machinery.     13,100     13,400     -300     -2.2     13,200       Computer and Electronic Product.     10,900     11,500     -600     -5.2     10,900       Transportation Equipment.     44,000     42,100     1,465,300     63,300     63,300     63,300     63,300     63,300     64,300     64,300     64,300     64,400     1,468,300     7,200     7,300     -1.1     4,68,00     7,200     7,300     -0.1     1,468,300     63,500     63,500     63,500     63,500     63,500     63,500     63,500     63,500     63,500     63,500     63,500     63,500     63,500     63,500     7,500     7,500     7,500<		4 000 000	4 004 400	4.400		4 00 4 000
GOODS PRODUCING INDUSTRIES.     219,000     218,800     200     0.1     216,300       CONSTRUCTION, NAT. RES. & MINIG     62,500     62,400     100     0.2     59,700       MANUFACTURING     122,300     122,500     -0.2     122,400       Computer and Electronic Product     13,100     13,400     -300     -2.2     13,200       Computer and Electronic Product     10,900     11,500     -600     -5.2     10,900       Transportation Equipment				,		
CONSTRUCTION, NAT. RES. & MINING     62,500     62,400     100     0.1     25,700       MANUFACTURING				-		
MANUFACTURING.     156,500     156,400     100     0.1     156,600       Durable Goods.     122,300     122,500     -200     -0.2     122,400       Machinery.     13,100     13,400     -300     -2.2     13,200       Computer and Electronic Product.     10,900     11,500     -600     -5.2     10,900       Transportation Equipment.     44,000     42,100     1,800     28,600     27,800     800     29,28,600       Non-Durable Goods.     34,200     33,900     300     0.9     34,200       Chemical.     7,200     7,300     -100     -1.4     7,200       SERVICE PROVIDING INDUSTRIES.     1473,200     1,472,300     900     -11,488,300       Ratal Trade.     180,100     184,100     -400     -0.1     1,468,300       Motor Vehicle and Parts Dealers.     21,400     24,400     -100     -0.7     15,000       Food and Beverage Stores.     44,200     44,200     44,900     -700     -1.6     44,400       Transportation, Warehousing, & Uillites.						
Durable Goods.     122,300     122,500     22,00     0.0     0.2     122,400       Fabricated Metal.     29,400     13,100     13,400     -300     -2.2     13,200       Computer and Electronic Product.     10,900     11,500     -600     -5.2     10,300       Transportation Equipment.     44,000     42,100     1900     4.5     44,100       Aerospace Product and Parts.     28,600     27,800     800     2.9     28,600       Orn-Durable Goods.     34,200     33,900     300     0.9     34,200       Chemical.     7,200     7,300     -100     -1.4     7,200       SERVICE PROVIDING INDUSTRIES.     1,473,200     1,472,300     900     0.1     1,468,300       Retail Trade.     63,900     63,300     600     0.9     63,500       Retail Material     14,400     14,000     -1.0     -0.7     15,000       Food and Beverage Stores.     29,300     29,000     3000     1.0     28,800       Transportation and Warehousing.     49,700 <t< td=""><td></td><td></td><td></td><td></td><td>-</td><td></td></t<>					-	
Fabricated Metal.     29,400     29,400     33,100     33,000     32,213,200       Computer and Electronic Product.     10,900     11,500     -600     -5.2     10,900       Transportation Equipment.     44,000     42,100     1,900     4.5     44,100       Aerospace Product and Parts.     28,600     27,800     800     2.9     28,600       Non-Durable Goods.     34,200     33,900     300     0.9     34,200       Chemical.     7,200     7,300     -100     -1.4     7,200       SERVICE PROVIDING INDUSTRIES.     1,473,200     1,472,300     900     0.1     1,468,300       Wholesale Trade.     63,900     63,300     600     -0.7     15,000       Building Material.     14,4900     15,000     -100     -0.7     15,000       Food and Beverage Stores.     29,300     29,000     30,00     1.6     44,400       General Merchandise Stores.     29,300     29,000     30,00     1.6     44,400       General Merchandise Stores.     29,300     2,000						
Computer and Electronic Product.     10,900     11,500     -600     -5.2     10,900       Transportation Equipment.     44,000     42,100     1,900     4.5     44,100       Aerospace Product and Parts.     28,600     27,800     800     2.9     28,600       Non-Durable Goods.     7,200     7,300     -100     -1.4     7,200       SERVICE PROVIDING INDUSTRIES.     1,473,200     1,472,300     900     0.1     1,468,300       TRADE, TRANSPORTATION, UTLITIES.     299,000     299,400     -400     -400     -12,266,800       Wholesale Trade.     63,900     63,300     600     .9     63,500       Retail Trade.     180,100     184,100     -4,000     -700     -16     44,400       General Merchandise Stores.     29,300     29,000     300     1.0     28,900       Transportation, Warehousing.     49,700     46,600     3,100     6.7     4,900       Transportation, Warehousing.     49,700     46,600     3,000     5.33,230     5,400     111,300     199,600     1				0		
Transportation Equipment     44,000     42,100     1800     4.5     44,100       Aerospace Product and Parts     28,600     27,800     300     2.9     28,600       Non-Durable Goods     7,200     7,300     -100     -1.4     7,200       Chemical     7,200     1,472,300     900     -0.1     1,468,300       SERVICE PROVIDING INDUSTRIES     1,473,200     900     -400     -0.1     296,800       Wholesale Trade     63,900     63,300     600     0.9     63,500       Retail Trade     180,100     184,100     -4,000     -2.2     178,900       Motor Vehicle and Parts Dealers     21,400     21,300     100     0.5     21,500       Building Material     14,900     15,000     -100     -1.9     5,400       Transportation, Warehousing, & Utilities     55,000     52,000     3,000     5.8     54,400       Utilities     53,000     54,000     -1.0     -1.9     5,400       Transportation, Warehousing     49,700     49,000     -5.7 <td< td=""><td>Machinery</td><td>13,100</td><td>13,400</td><td>-300</td><td>-2.2</td><td>13,200</td></td<>	Machinery	13,100	13,400	-300	-2.2	13,200
Aerospace Product and Parts.     28,600     27,800     800     2.9     28,600       Non-Durable Goods.     34,200     33,900     300     0.9     34,200       Chemical.     7,200     7,300     -100     -1,4     7,200       SERVICE PROVIDING INDUSTRIES.     1,473,200     1,472,300     900     0.1     1,468,300       Wholesale Trade.     63,900     63,300     600     0.9     63,500       Retail Trade.     180,100     14,000     -4,000     -2.2     178,900       Motor Vehicle and Parts Dealers.     21,400     21,300     100     0.5     21,500       Building Material.     14,900     15,000     -700     -16     44,400       General Merchandise Stores.     29,300     29,000     300     1.0     28,900       Transportation, Warehousing.     49,700     46,600     3,100     6.7     49,000       INFORMATION.     31,500     129,900     2,000     1.5     132,800       Financial Investments and Related.     24,800     24,800     0.0		10,900	11,500		-5.2	
Non-Durable Goods.     34,200     33,900     700     -1.4     7,200       SERVICE PROVIDING INDUSTRIES.     1,472,200     1,472,300     900     -100     -1.4     7,200       SERVICE PROVIDING INDUSTRIES.     1,472,200     1,472,300     900     -400     -0.1     296,800       Wholesale Tade     63,900     63,300     600     -0.6     296,800       Motor Vehicle and Parts Dealers.     21,400     21,300     100     -0.7     15,000       Building Material.     14,900     15,000     -100     -0.7     15,000       General Merchandiss Stores.     29,300     29,000     300     1.6     28,900       Transportation, Warehousing.     49,700     46,600     3,100     6.7     49,000       Intercommunications.     8,300     5,000     5,000     5,000     5,700     5,300       Finance and Insurance.     111,000     129,900     2,000     1.5     13,2300       Intercommunications and Related.     24,800     24,800     0.0     24,900       Intecommunications a						
Chemical     7.200     7.300     -100     -1.4     7.200       SERVICE PROVIDING INDUSTRIES     1,473,200     1,472,300     900     0.1     1,468,300       TRADE, TRANSPORTATION, UTILITIES     299,000     299,400     -400     -0.1     296,800       Wholesale Trade     63,900     63,300     600     0.9     63,500       Retail Trade     180,100     144,100     -4,000     -2.2     178,900       Building Material     14,900     15,000     -7.00     -1.6     44,400       General Merchandise Stores     29,300     29,000     300     1.0     28,900       Transportation, Warehousing, & Utilities     5,300     5,400     -1.00     -1.9     5,400       INFORMATION     31,500     32,100     -600     -1.9     3,800       Finance and Insurance     131,900     12,900     2,000     1.5     132,300       Finance and Insurance     24,800     24,800     700     1.2     59,600       Real Esta and Rental and Leasing     20,900     2,000     700 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td>	•					
SERVICE PROVIDING INDUSTRIES						
TRADE, TRANSPORTATION, UTILITIES     299,000     299,000     400     401     296,800       Wholesale Trade     63,900     63,300     600     0.9     63,500       Retail Trade     180,100     184,100     4,000     -2.2     178,900       Motor Vehicle and Parts Dealers     21,400     21,300     100     0.5     21,500       Building Material     14,900     15,000     -1.6     44,400       General Merchandise Stores     29,300     29,000     3000     5.8     54,400       Transportation, Warehousing.     49,700     46,600     3,100     6.7     49,000       Informsportation and Warehousing     49,700     66,600     3,100     6.7     49,000       INFORMATION     31,500     32,100     -600     -1.9     31,800       Telecommunications     8,300     2,8000     1.400     1.3     113,300       Credit Intermediation and Related     24,600     700     2.7     26,800       Finance and Insurance     111,000     199,600     1.00     32,900 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Wholesale Trade     63,900     63,300     600     0.9     63,500       Retail Trade     180,100     184,100     -4,000     -2.2     178,900       Motor Vehicle and Parts Dealers     21,400     21,300     100     0.5     21,500       Building Material     14,900     15,000     -100     -0.7     15,000       Food and Beverage Stores     29,300     29,000     300     1.0     28,900       Transportation, Warehousing, & Utilities     55,000     52,000     3,000     5.8     54,400       Utilities     51,000     3,100     6.7     49,000     100     -19     5,400       Transportation and Warehousing     49,700     46,600     3,100     6.7     49,000       INFORMATION     31,500     32,100     -600     -1.9     31,800       Finance and Insurance     111,000     109,600     1,400     1.3     111,300       Credit Intermediation and Related     26,700     26,000     700     2.7     26,800       Insurance Carriers & Related Activititiss.						
Retail Trade.   180,100   184,100   -4,000   -2.2   178,900     Motor Vehicle and Parts Dealers.   21,400   21,300   100   0.5   21,500     Building Material   14,900   15,000   -100   -0.7   15,000     Food and Beverage Stores.   29,300   29,000   300   1.6   28,900     Transportation, Warehousing, & Utilities.   55,000   52,000   3,000   5.8   54,400     Utilities.   5,300   5,400   -100   -1.9   31,800     Transportation and Warehousing.   49,700   46,600   3,100   6.7   49,000     INFORMATION.   31,500   32,100   -600   -1.9   31,800     Telecommunications.   8,300   8,800   -500   5.7   8,300     Finance and Insurance.   131,900   129,900   2,000   1.5   132,300     Financial Investments and Related.   24,800   24,800   0   0.0   24,900     Real Estate and Rental and Leasing   20,900   20,300   600   3.1   97,500     Real Estate and Rental and Leasing						
Motor Vehicle and Parts Dealers.     21,400     21,500     100     0.5     21,500       Building Material.     14,900     15,000     -100     -0.7     15,000       Food and Beverage Stores.     44,200     44,900     -700     -1.6     44,400       General Merchandise Stores.     29,300     29,000     3000     1.0     28,900       Transportation, Warehousing, & Utilities.     55,000     5,400     -100     -1.9     5,400       Transportation and Warehousing.     49,700     46,600     3,100     6.7     49,000       INFORMATION.     31,500     32,100     -600     -1.9     31,800       Finance and Insurance.     131,900     129,900     2,000     1.5     132,300       Financial Investments and Related.     24,800     24,800     0     0.0     24,900       Insurance Carriers & Related Activities.     59,500     58,800     700     1.2     59,600       Real Estate and Rental and Leasing.     20,900     20,300     600     3.0     21,000       Professional, Scientific.						
Building Material.     14,900     15,000     -0.7     15,000       Food and Beverage Stores.     44,200     44,900     -700     -1.6     44,400       General Merchandise Stores.     29,300     300     1.0     28,900       Transportation, Warehousing, & Utilities.     55,000     52,000     3,000     5.8     54,400       Utilities.     5,300     5,400     -100     -1.9     5,400       Transportation, Warehousing.     49,700     46,600     3,100     6.7     49,000       INFORMATION.     31,500     32,100     -600     -1.9     31,800       Telecommunications.     8,300     8,800     500     -5.7     8,300       Finance and Insurance.     111,000     109,600     1,400     1.3     113,300       Credit Intermediation and Related.     26,700     26,000     700     2.7     26,800       Insurance Carriers & Related Activities.     59,500     58,800     700     1.2     59,600       Real Estae and Rental and Leasing.     20,900     20,300     600 <td< td=""><td></td><td></td><td></td><td>,</td><td></td><td></td></td<>				,		
Food and Beverage Stores.     44,200     44,900     -700     -1.6     44,400       General Merchandise Stores.     29,300     29,000     300     1.0     28,900       Transportation, Warehousing, & Utilities.     55,300     5,400     -100     -1.9     5,400       Transportation and Warehousing.     49,700     46,600     3,100     6.7     49,000       INFORMATION.     31,500     32,100     -600     -1.9     31,800       Telecommunications.     8,300     8,800     -500     -5.7     8,300       Finance and Insurance.     111,000     109,600     1,400     1.3     111,300       Credit Intermediation and Related.     24,800     24,800     0     0.0     24,900       Insurance Carriers & Related Activities.     59,500     58,800     700     1.2     59,600       Real Estate and Rental and Leasing.     20,900     20,300     600     3.0     21,000       Professional, Scientific.     97,700     95,900     1.800     1.9     97,500       Legal Services.     28,500 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
General Merchandise Stores     29,300     29,000     300     1.0     28,900       Transportation, Warehousing, & Utilities     55,000     52,000     3,000     5.8     54,400       Utilities     5,300     5,400     -100     1.9     5,400       Transportation and Warehousing     49,700     46,600     3,100     6.7     49,000       INFORMATION     31,500     32,100     -600     -1.9     31,800       Telecommunications     8,300     8,800     500     5.7     8,300       FinAnCIAL ACTIVITIES     131,900     129,900     2,000     1.5     132,300       Finance and Insurance     24,800     24,800     0     0     0.24,900       Financial Investments and Related     26,700     26,000     700     2.7     26,800       Insurance Carriers & Related Activities     59,500     58,800     700     1.2     59,600       Real Estate and Rental and Leasing     20,900     218,300     1,100     0.5     219,300       Professional, Scientific     97,700     95,900<						
Transportation, Warehousing, & Utilities		•				
Utilities.     5,300     5,400     -100     -1.9     5,400       Transportation and Warehousing.     49,700     46,600     3,100     6.70     49,000       INFORMATION.     31,500     32,100     -600     -1.9     31,800       Telecommunications.     8,300     8,800     -500     -5.7     8,300       FINANCIAL ACTIVITIES.     131,900     129,900     2,000     1.5     132,300       Finance and Insurance.     111,000     109,600     1,400     1.3     111,300       Credit Intermediation and Related.     26,700     26,000     700     2.7     26,800       Insurance Carriers & Related Activities.     59,500     58,800     700     1.2     59,600       Real Estate and Rental and Leasing.     20,900     20,300     600     3.0     21,000       Professional, Scientific.     97,700     95,900     1,800     1.9     97,500       Legal Services.     28,500     25,000     4.00     -1.4     28,700       Computer Systems Design.     25,300     34,500						
INFORMATION     31,500     32,100     -600     -1.9     31,800       Telecommunications     8,300     8,800     -500     -5.7     8,300       FINANCIAL ACTIVITES     131,900     129,900     2,000     1.5     132,300       Finance and Insurance     111,000     109,600     1,400     1.3     111,300       Credit Intermediation and Related     24,800     24,800     0     0.00     24,900       Finance Carriers & Related Activities     26,700     26,000     700     1.2     59,600       Real Estate and Rental and Leasing     20,900     20,300     600     3.0     21,000       PROFESSIONAL & BUSINESS SERVICES     219,400     218,300     1,100     0.5     219,300       Professional, Scientific     97,700     95,900     1,800     1.9     97,500       Legal Services     25,300     25,800     -500     -3.9     12,400       Computer Systems Design     25,300     25,800     -500     -1.9     31,800       Administrative and Support     90,000     90,100<		5,300		-100		
Telecommunications.   8,300   8,800   -500   -5.7   8,300     FINANCIAL ACTIVITIES.   131,900   129,900   2,000   1.5   132,300     Finance and Insurance.   111,000   109,600   1,400   1.3   111,300     Credit Intermediation and Related.   24,800   24,800   0   0.00   24,400     Financial Investments and Related.   26,700   26,000   700   2.7   26,800     Insurance Carriers & Related Activities.   59,500   58,800   700   1.2   59,600     Real Estate and Rental and Leasing.   20,900   20,300   600   3.0   21,000     PROFESSIONAL & BUSINESS SERVICES   219,400   218,300   1,100   0.5   219,300     Professional, Scientific.   97,700   95,900   1,800   1.9   97,500     Legal Services.   12,200   12,700   -500   -3.9   12,400     Computer Systems Design.   25,300   28,900   -400   -1.4   28,700     Bubyoment Services.   28,500   28,900   -400   -1.4   28,700     Educat	Transportation and Warehousing	49,700	46,600	3,100	6.7	49,000
FINANCIAL ACTIVITIES.   131,900   129,900   2,000   1.5   132,300     Finance and Insurance.   111,000   109,600   1,400   1.3   111,300     Credit Intermediation and Related.   24,800   0   0.0   24,900     Financial Investments and Related   26,700   26,000   700   2.7   26,800     Insurance Carriers & Related Activities.   59,500   58,800   700   1.2   59,600     Real Estate and Rental and Leasing.   20,900   218,300   1,100   0.5   219,300     Professional, Scientific.   97,700   95,900   1,800   1.9   97,500     Legal Services.   12,200   12,700   -500   -3.9   12,400     Computer Systems Design.   25,300   25,800   -1.9   25,300     Management of Companies.   31,700   32,300   -600   -1.9   31,800     Administrative and Support.   90,000   90,100   -100   -0.1   90,000     EDUCATION AND HEALTH SERVICES.   337,500   334,500   3,000   0.3   64,300     Health Care and Social Assistance			32,100			
Finance and Insurance.   111,000   109,600   1,400   1.3   111,300     Credit Intermediation and Related.   24,800   24,800   0   0.0   24,900     Financial Investments and Related.   26,700   26,000   700   2.7   26,800     Insurance Carriers & Related Activities.   59,500   58,800   700   1.2   59,600     Real Estate and Rental and Leasing.   20,900   20,300   600   3.0   21,000     PROFESSIONAL & BUSINESS SERVICES   219,400   218,300   1,100   0.5   219,300     Professional, Scientific.   97,700   95,900   1,800   1.9   97,500     Legal Services.   12,200   12,700   -500   -1.9   25,300     Computer Systems Design.   25,300   25,800   -500   -1.9   25,300     Administrative and Support.   90,000   90,100   -100   -0.1   90,000     Employment Services.   28,500   28,900   -400   -1.4   28,700     Educational Services.   68,300   68,100   200   0.3   64,300						
Credit Intermediation and Related.   24,800   24,800   0   0.0   24,900     Financial Investments and Related.   26,700   26,000   700   2.7   26,800     Insurance Carriers & Related Activities.   59,500   58,800   700   1.2   59,600     Real Estate and Rental and Leasing.   20,900   20,300   600   3.0   21,000     PROFESSIONAL & BUSINESS SERVICES   219,400   218,300   1,100   0.5   219,300     Professional, Scientific.   97,700   95,900   1,800   1.9   97,500     Legal Services.   12,200   12,700   -500   -3.9   12,400     Computer Systems Design.   25,300   25,800   -600   -1.9   25,300     Management of Companies.   31,700   32,300   -600   -1.9   25,300     EDUCATION AND HEALTH SERVICES.   337,500   334,500   3,000   0.9   332,900     Educational Services.   68,300   68,100   200   0.3   64,300     Health Care and Social Assistance.   269,200   266,400   2,800   1.1   268,600 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Financial Investments and Related						
Insurance Carriers & Related Activities     59,500     58,800     700     1.2     59,600       Real Estate and Rental and Leasing     20,900     20,300     600     3.0     21,000       PROFESSIONAL & BUSINESS SERVICES     219,400     218,300     1,100     0.5     219,300       Professional, Scientific				-		
Real Estate and Rental and Leasing						
PROFESSIONAL & BUSINESS SERVICES     219,400     218,300     1,100     0.5     219,300       Professional, Scientific.     97,700     95,900     1,800     1.9     97,500       Legal Services.     12,200     12,700     -500     -3.9     12,400       Computer Systems Design.     25,300     25,800     -500     -1.9     25,300       Management of Companies.     31,700     32,300     -600     -1.9     31,800       Administrative and Support.     90,000     90,100     -100     -0.1     90,000       Employment Services.     28,500     28,900     -400     -1.4     28,700       Educational Services.     269,200     266,400     2,800     1.1     268,600       Health Care and Social Assistance.     269,200     266,400     2,800     1.1     268,600       Nursing & Residential Care Facilities.     52,700     62,200     500     0.8     62,500       Social Assistance.     56,800     57,500     -700     -1.2     56,500       LeisURE AND HOSPITALITY.     153,600						
Professional, Scientific.   97,700   95,900   1,800   1.9   97,500     Legal Services.   12,200   12,700   -500   -3.9   12,400     Computer Systems Design.   25,300   25,800   -500   -1.9   25,300     Management of Companies.   31,700   32,300   -600   -1.9   31,800     Administrative and Support.   90,000   90,100   -100   -0.1   90,000     Employment Services.   28,500   28,900   -400   -1.4   28,700     EDUCATION AND HEALTH SERVICES.   337,500   334,500   3,000   0.9   332,900     Educational Services.   68,300   68,100   200   0.3   64,300     Health Care and Social Assistance.   269,200   266,400   2,800   1.1   268,600     Nursing & Residential Care Facilities.   59,400   58,700   700   1.2   59,400     Nursing & Residential Care Facilities.   62,700   62,200   500   0.8   62,500     Social Assistance.   26,800   155,000   -1,400   -0.9   158,100     Accom						
Legal Services   12,200   12,700   -500   -3.9   12,400     Computer Systems Design   25,300   25,800   -500   -1.9   25,300     Management of Companies   31,700   32,300   -600   -1.9   31,800     Administrative and Support   90,000   90,100   -100   -0.1   90,000     Employment Services   28,500   28,900   -400   -1.4   28,700     EDUCATION AND HEALTH SERVICES   337,500   334,500   3,000   0.9   332,900     Educational Services   68,300   68,100   200   0.3   64,300     Health Care and Social Assistance   269,200   266,400   2,800   1.1   268,600     Hospitals   59,400   58,700   700   1.2   59,400     Nursing & Residential Care Facilities   62,700   62,200   500   0.8   62,500     Social Assistance   27,300   25,900   1,400   5.4   29,000     Accommodation and Food Services   126,300   129,100   -2,800   -2.2   129,100     Food Serv., Restaurants, Drinking Pla				•		
Computer Systems Design.25,30025,800-500-1.925,300Management of Companies.31,70032,300-600-1.931,800Administrative and Support.90,00090,100-100-0.190,000Employment Services.28,50028,900-400-1.428,700EDUCATION AND HEALTH SERVICES.337,500334,5003,0000.9332,900Educational Services.68,30068,1002000.364,300Health Care and Social Assistance.269,200266,4002,8001.1268,600Hospitals.59,40058,7007001.259,400Nursing & Residential Care Facilities.62,70062,2005000.862,500Social Assistance.56,80057,500-700-1.256,500LEISURE AND HOSPITALITY.153,600155,000-1,400-0.9158,100Arts, Entertainment, and Recreation.27,30025,9001,4005.429,000Accommodation and Food Services.126,300129,100-2,800-2.2129,100Food Serv., Restaurants, Drinking Places.114,400117,300-2,900-2.5117,000GOVERNMENT.234,200237,200-3,000-1.3229,200Federal Government.17,90017,90000.018,000State Government.65,70067,600-1,900-2.862,700						
Management of Companies.   31,700   32,300   -600   -1.9   31,800     Administrative and Support.   90,000   90,100   -100   -0.1   90,000     Employment Services.   28,500   28,900   -400   -1.4   28,700     EDUCATION AND HEALTH SERVICES.   337,500   334,500   3,000   0.9   332,900     Educational Services.   68,300   68,100   200   0.3   64,300     Health Care and Social Assistance.   269,200   266,400   2,800   1.1   268,600     Hospitals.   59,400   58,700   700   1.2   59,400     Nursing & Residential Care Facilities.   62,700   62,200   500   0.8   62,500     Social Assistance.   56,800   57,500   -700   -1.2   56,500     LEISURE AND HOSPITALITY.   153,600   155,000   -1,400   -0.9   158,100     Arts, Entertainment, and Recreation.   27,300   25,900   1,400   5.4   29,000     Food Serv., Restaurants, Drinking Places.   114,400   117,300   -2,900   -2.5   117,000						
Administrative and Support				-600	-1.9	
EDUCATION AND HEALTH SERVICES337,500334,5003,0000.9332,900Educational Services.68,30068,1002000.364,300Health Care and Social Assistance.269,200266,4002,8001.1268,600Hospitals.59,40058,7007001.259,400Nursing & Residential Care Facilities.62,70062,2005000.862,500Social Assistance.56,80057,500-700-1.256,500LEISURE AND HOSPITALITY.153,600155,000-1,400-0.9158,100Arts, Entertainment, and Recreation.27,30025,9001,4005.429,000Accommodation and Food Services.126,300129,100-2,800-2.2129,100Food Serv., Restaurants, Drinking Places.114,400117,300-2,900-2.5117,000OTHER SERVICES.66,10065,9002000.367,900GOVERNMENT234,200237,200-3,000-1.3229,200Federal Government.17,90017,90000.018,000State Government.65,70067,600-1,900-2.862,700		90,000	90,100	-100	-0.1	90,000
Educational Services.68,30068,1002000.364,300Health Care and Social Assistance.269,200266,4002,8001.1268,600Hospitals.59,40058,7007001.259,400Nursing & Residential Care Facilities.62,70062,2005000.862,500Social Assistance.56,80057,500-700-1.256,500LEISURE AND HOSPITALITY.153,600155,000-1,400-0.9158,100Arts, Entertainment, and Recreation.27,30025,9001,4005.429,000Accommodation and Food Services.126,300129,100-2,800-2.2129,100Food Serv., Restaurants, Drinking Places.114,400117,300-2,900-2.5117,000OTHER SERVICES.66,10065,9002000.367,900GOVERNMENT234,200237,200-3,000-1.3229,200Federal Government.17,90017,90000.018,000State Government.65,70067,600-1,900-2.862,700					-1.4	
Health Care and Social Assistance.   269,200   266,400   2,800   1.1   268,600     Hospitals.   59,400   58,700   700   1.2   59,400     Nursing & Residential Care Facilities.   62,700   62,200   500   0.8   62,500     Social Assistance.   56,800   57,500   -700   -1.2   56,500     LEISURE AND HOSPITALITY.   153,600   155,000   -1,400   -0.9   158,100     Arts, Entertainment, and Recreation.   27,300   25,900   1,400   5.4   29,000     Accommodation and Food Services.   126,300   129,100   -2,800   -2.2   129,100     Food Serv., Restaurants, Drinking Places.   114,400   117,300   -2,900   -2.5   117,000     OTHER SERVICES.   66,100   65,900   200   0.3   67,900     GOVERNMENT   234,200   237,200   -3,000   -1.3   229,200     Federal Government.   17,900   17,900   0   0.0   18,000     State Government.   65,700   67,600   -1,900   -2.8   62,700						
Hospitals						
Nursing & Residential Care Facilities     62,700     62,200     500     0.8     62,500       Social Assistance     56,800     57,500     -700     -1.2     56,500       LEISURE AND HOSPITALITY     153,600     155,000     -1,400     -0.9     158,100       Arts, Entertainment, and Recreation     27,300     25,900     1,400     5.4     29,000       Accommodation and Food Services     126,300     129,100     -2,800     -2.2     129,100       Food Serv., Restaurants, Drinking Places.     114,400     117,300     -2,900     -2.5     117,000       OTHER SERVICES						
Social Assistance     56,800     57,500     -700     -1.2     56,500       LEISURE AND HOSPITALITY     153,600     155,000     -1,400     -0.9     158,100       Arts, Entertainment, and Recreation     27,300     25,900     1,400     5.4     29,000       Accommodation and Food Services     126,300     129,100     -2,800     -2.2     129,100       Food Serv., Restaurants, Drinking Places     114,400     117,300     -2,900     -2.5     117,000       OTHER SERVICES     66,100     65,900     200     0.3     67,900       GOVERNMENT     234,200     237,200     -3,000     -1.3     229,200       Federal Government     17,900     17,900     0     0.0     18,000       State Government     65,700     67,600     -1,900     -2.8     62,700		,				
LEISURE AND HOSPITALITY153,600155,000-1,400-0.9158,100Arts, Entertainment, and Recreation27,30025,9001,4005.429,000Accommodation and Food Services126,300129,100-2,800-2.2129,100Food Serv., Restaurants, Drinking Places.114,400117,300-2,900-2.5117,000OTHER SERVICES66,10065,9002000.367,900GOVERNMENT234,200237,200-3,000-1.3229,200Federal Government17,90017,90000.018,000State Government65,70067,600-1,900-2.862,700						
Arts, Entertainment, and Recreation   27,300   25,900   1,400   5.4   29,000     Accommodation and Food Services   126,300   129,100   -2,800   -2.2   129,100     Food Serv., Restaurants, Drinking Places   114,400   117,300   -2,900   -2.5   117,000     OTHER SERVICES   66,100   65,900   200   0.3   67,900     GOVERNMENT   234,200   237,200   -3,000   -1.3   229,200     Federal Government.   17,900   17,900   0   0.0   18,000     State Government.   65,700   67,600   -1,900   -2.8   62,700						
Accommodation and Food Services   126,300   129,100   -2,800   -2.2   129,100     Food Serv., Restaurants, Drinking Places.   114,400   117,300   -2,900   -2.5   117,000     OTHER SERVICES   66,100   65,900   200   0.3   67,900     GOVERNMENT   234,200   237,200   -3,000   -1.3   229,200     Federal Government   17,900   17,900   0   0.0   18,000     State Government   65,700   67,600   -1,900   -2.8   62,700						
Food Serv., Restaurants, Drinking Places.     114,400     117,300     -2,900     -2.5     117,000       OTHER SERVICES.     66,100     65,900     200     0.3     67,900       GOVERNMENT     234,200     237,200     -3,000     -1.3     229,200       Federal Government.     17,900     17,900     0     0.0     18,000       State Government.     65,700     67,600     -1,900     -2.8     62,700						
OTHER SERVICES     66,100     65,900     200     0.3     67,900       GOVERNMENT     234,200     237,200     -3,000     -1.3     229,200       Federal Government     17,900     17,900     0     0.0     18,000       State Government     65,700     67,600     -1,900     -2.8     62,700						
GOVERNMENT234,200237,200-3,000-1.3229,200Federal Government17,90017,90000.018,000State Government65,70067,600-1,900-2.862,700						
Federal Government17,90017,9000.018,000State Government65,70067,600-1,900-2.862,700						
State Government						
Local Government** 150.600 151.700 1.100 0.7 1.49.500	State Government			-1,900		
-1,100 -1,100 -148,500	Local Government**	150,600	151,700	-1,100	-0.7	148,500

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016.* \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment

### NONFARM EMPLOYMENT ESTIMATES LMA

Oct

Not Seasonally Adjusted

CHANGE

%

0.7

0.7 1.2

8.0

-1.7

-2.6

0.7

-1.7

0.7

-4.2

6.8

-0.8

5.8

6.7

-3.3

0.0

-2.9

2.7

-6.9

3.2 3.3

1.9

2.4

-0.6

0.5

0.0 0.5 Sep

2017

413,400

369,100

41,500

12,800

28,700

22,400

69,200

13,500

44,800

10,900

12,600

43,400

36,300

17,300

64,500

30,500

23,900

74,900

62,900

44,600

34,300

18,400

44,300 2,500

41,800

8,800

371,900

BRI	DGE	EPO	RT -
STA	MFO	RD	LMA



Oct

			-
2017	2016	NO.	
412,800	409,900	2,900	
368,600	365,900	2,700	
42,200	41,700	500	
13,500	12,500	1,000	
28,700	29,200	-500	
22,300	22,900	-600	
370,600	368,200	2,400	
69,800	71,000	-1,200	
13,600	13,500	100	
45,200	47,200	-2,000	
11,000	10,300	700	
12,500	12,600	-100	
43,500	41,100	2,400	
36,400	34,100	2,300	
8,700	9,000	-300	
17,300	17,300	0	
63,900	65,800	-1,900	
30,700	29,900	800	
22,900	24,600	-1,700	
75,200	72,900	2,300	
62,600	60,600	2,000	
43,600	42,800	800	
33,600	32,800	800	
17,900	18,000	-100	
44,200	44,000	200	
2,500	2,500	0	
41,700	41,500	200	
	412,800 368,600 42,200 13,500 28,700 22,300 370,600 69,800 13,600 45,200 11,000 12,500 43,500 36,400 8,700 17,300 63,900 30,700 22,900 75,200 62,600 43,600 33,600 17,900 44,200	412,800     409,900       368,600     365,900       42,200     41,700       13,500     12,500       28,700     29,200       22,300     22,900       370,600     368,200       69,800     71,000       13,600     13,500       45,200     47,200       11,000     10,300       12,500     12,600       43,500     41,100       36,400     34,100       8,700     9,000       17,300     17,300       63,900     65,800       30,700     29,900       22,900     24,600       75,200     72,900       62,600     60,600       43,600     42,800       33,600     32,800       17,900     18,000       44,200     44,000       2,500     2,500	412,800     409,900     2,900       368,600     365,900     2,700       42,200     41,700     500       13,500     12,500     1,000       28,700     29,200     -500       22,300     22,900     -600       370,600     368,200     2,400       69,800     71,000     -1,200       13,600     13,500     100       45,200     47,200     -2,000       11,000     10,300     700       12,500     12,600     -100       43,500     41,100     2,400       36,400     34,100     2,300       8,700     9,000     -300       17,300     17,300     0       63,900     65,800     -1,900  0 30,700     29,900     800       22,900     24,600     -1,700       75,200     72,900     2,300       62,600     60,600     2,000       43,600     42,800     800       33,600     32,800     800

DANBURY LMA	Not Seasonally Adjusted				
2.	Oct	Oct	СНА	NGE	Sep
Jam	2017	2016	NO.	%	2017
TOTAL NONFARM EMPLOYMENT	79,700	79,200	500	0.6	79,700
TOTAL PRIVATE	69,200	68,700	500	0.7	69,300
GOODS PRODUCING INDUSTRIES	12,200	12,200	0	0.0	12,300
SERVICE PROVIDING INDUSTRIES	67,500	67,000	500	0.7	67,400
TRADE, TRANSPORTATION, UTILITIES	17,100	17,400	-300	-1.7	17,100
Retail Trade	12,000	12,900	-900	-7.0	12,000
PROFESSIONAL & BUSINESS SERVICES	9,500	9,500	0	0.0	9,600
LEISURE AND HOSPITALITY	7,400	7,400	0	0.0	7,600
GOVERNMENT	10,500	10,500	0	0.0	10,400
Federal	700	700	0	0.0	700
State & Local	9,800	9,800	0	0.0	9,700

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016. \*Total excludes workers idled due to labor-management disputes.

# **LMA NONFARM EMPLOYMENT ESTIMATES**

HAI	RTI	FO	RD	LN	٨A
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HARTFORD LMA		Not S	Seasonally .	Adjuste	d
	Oct	Oct	CHA	NGE	Sep
5 Section -	2017	2016	NO.	%	2017
	-				
TOTAL NONFARM EMPLOYMENT	575,900	576,900	-1,000	-0.2	572,400
TOTAL PRIVATE	489,500	488,700	800	0.2	488,300
GOODS PRODUCING INDUSTRIES	77,000	77,200	-200	-0.3	76,200
CONSTRUCTION, NAT. RES. & MINING	20,600	21,500	-900	-4.2	19,800
MANUFACTURING	56,400	55,700	700	1.3	56,400
Durable Goods	46,400	46,100	300	0.7	46,400
Non-Durable Goods	10,000	9,600	400	4.2	10,000
SERVICE PROVIDING INDUSTRIES	498,900	499,700	-800	-0.2	496,200
TRADE, TRANSPORTATION, UTILITIES	91,300	90,800	500	0.6	91,200
Wholesale Trade	18,900	18,500	400	2.2	18,600
Retail Trade	53,800	55,200	-1,400	-2.5	54,400
Transportation, Warehousing, & Utilities	18,600	17,100	1,500	8.8	18,200
Transportation and Warehousing	17,700	16,200	1,500	9.3	17,300
INFORMATION	11,300	11,500	-200	-1.7	11,300
FINANCIAL ACTIVITIES	56,500	57,400	-900	-1.6	56,600
Depository Credit Institutions	6,100	6,100	0	0.0	6,100
Insurance Carriers & Related Activities	36,300	36,900	-600	-1.6	36,300
PROFESSIONAL & BUSINESS SERVICES	77,000	73,800	3,200	4.3	75,600
Professional, Scientific	35,000	33,700	1,300	3.9	34,900
Management of Companies	10,300	10,500	-200	-1.9	10,300
Administrative and Support	31,700	29,600	2,100	7.1	30,400
EDUCATION AND HEALTH SERVICES	108,400	107,900	500	0.5	107,500
Educational Services	13,000	14,300	-1,300	-9.1	12,400
Health Care and Social Assistance	95,400	93,600	1,800	1.9	95,100
Ambulatory Health Care	31,000	31,500	-500	-1.6	31,300
LEISURE AND HOSPITALITY	45,700	47,900	-2,200	-4.6	46,800
Accommodation and Food Services	37,600	40,600	-3,000	-7.4	38,000
OTHER SERVICES	22,300	22,200	100	0.5	23,100
GOVERNMENT	86,400	88,200	-1,800	-2.0	84,100
Federal	5,400	5,300	100	1.9	5,400
State & Local	81,000	82,900	-1,900	-2.3	78,700

# SEASONALLY ADJUSTED TOTAL NONFARM EMPLOYMENT

	2017     2016     NO.     %     2017        411,800     408,800     3,000     0.7     412,500        79,100     78,600     500     0.6     79,900        571,300     572,300     -1,000     -0.2     571,300        284,000     281,900     2,100     0.7     286,500        129,400     129,200     200     0.2     129,400        66,900     67,200     -300     -0.4     67,000				
	Oct	Oct	CHA	NGE	Sep
Labor Market Areas	2017	2016	NO.	%	2017
BRIDGEPORT-STAMFORD LMA	411,800	408,800	3,000	0.7	412,500
DANBURY LMA	79,100	78,600	500	0.6	79,900
HARTFORD LMA	571,300	572,300	-1,000	-0.2	571,300
NEW HAVEN LMA	284,000	281,900	2,100	0.7	286,500
NORWICH-NEW LONDON LMA	129,400	129,200	200	0.2	129,400
WATERBURY LMA	66,900	67,200	-300	-0.4	67,000
ENFIELD LMA**	45,000	44,900	100	0.2	44,700
TORRINGTON-NORTHWEST LMA**	32,800	32,800	0	0.0	33,000
DANIELSON-NORTHEAST LMA**	27,100	27,000	100	0.4	27,100

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016. \*Total excludes workers idled due to labor-management disputes

\*\* Unofficial seasonally adjusted estimates produced by the Connecticut Department of Labor

# NONFARM EMPLOYMENT ESTIMATES

NEW HAVEN LMA	Not Seasonally Adjusted							
	Oct	Oct	CHA	NGE	Sep			
5	2017	2016	NO.	%	2017			
TOTAL NONFARM EMPLOYMENT	286,700	284,700	2,000	0.7	286,800			
TOTAL PRIVATE	250,700	249,000	1,700	0.7	250,600			
GOODS PRODUCING INDUSTRIES	34,200	34,600	-400	-1.2	33,900			
CONSTRUCTION, NAT. RES. & MINING	11,400	11,200	200	1.8	11,000			
MANUFACTURING	22,800	23,400	-600	-2.6	22,900			
Durable Goods	16,400	17,000	-600	-3.5	16,500			
SERVICE PROVIDING INDUSTRIES	252,500	250,100	2,400	1.0	252,900			
TRADE, TRANSPORTATION, UTILITIES	52,300	51,900	400	0.8	51,600			
Wholesale Trade	11,700	11,600	100	0.9	11,700			
Retail Trade	30,300	30,700	-400	-1.3	29,700			
Transportation, Warehousing, & Utilities	10,300	9,600	700	7.3	10,200			
INFORMATION	3,100	3,200	-100	-3.1	3,100			
FINANCIAL ACTIVITIES	12,600	12,500	100	0.8	12,700			
Finance and Insurance	8,800	8,800	0	0.0	8,800			
PROFESSIONAL & BUSINESS SERVICES	30,500	30,700	-200	-0.7	31,300			
Administrative and Support	14,600	14,700	-100	-0.7	14,600			
EDUCATION AND HEALTH SERVICES	82,000	81,100	900	1.1	80,300			
Educational Services	32,100	31,100	1,000	3.2	30,500			
Health Care and Social Assistance	49,900	50,000	-100	-0.2	49,800			
LEISURE AND HOSPITALITY	25,000	24,000	1,000	4.2	26,500			
Accommodation and Food Services	21,100	21,000	100	0.5	22,000			
OTHER SERVICES	11,000	11,000	0	0.0	11,200			
GOVERNMENT	36,000	35,700	300	0.8	36,200			
Federal	5,000	4,900	100	2.0	4,900			
State & Local	31,000	30,800	200	0.6	31,300			

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016.* \*Total excludes workers idled due to labor-management disputes. \*\*Value less than 50

# CT online labor demand rose 700 in October 2017

The Conference Board's Help Wanted OnLine (HWOL) data reported that there were 66,100 advertisements for Connecticutbased jobs in October 2017, a 1.1 percent increase over the month but a 3.6 percent decrease over the year. There were 3.45 advertised vacancies for every 100 persons in Connecticut's labor force, while nationally it was 2.83 percent. Among the New England states, Massachusetts had the highest labor demand rate (3.68), while Maine had the lowest rate (2.30).

# **HELP WANTED ONLINE**

	Oct	Oct	Sep						
(Seasonally adjusted)	2017	2016	2017						
CT Vacancies (000s)	66.1	68.6	65.4						
Hartford Vac. (000s)	26.2	27.6	25.8						
Labor Demand Rate *									
Connecticut	3.45	3.63	3.42						
United States	2.83	3.14	2.78						
Maine	2.30	3.62	2.32						
Massachusetts	3.68	4.09	3.64						
New Hampshire	3.02	3.47	2.97						
Rhode Island	2.52	2.85	2.50						
Vermont	2.83	3.88	2.88						

\* A percent of advertised vacancies per 100 persons in labor force Source: The Conference Board

The Conference Board Help Wanted OnLine® Data Series (HWOL) measures the number of new, first-time online jobs and jobs reposted from the previous month for over 16,000 Internet job boards, corporate boards and smaller job sites that serve niche markets and smaller geographic areas. Background information and technical notes and discussion of revisions to the series are available at: www.conference-board.org/data/helpwantedonline.cfm.

# **IMA** NONFARM EMPLOYMENT ESTIMATES

NORWICH-NEW LONDON-		Not Se	easonally	Adjuste	d
WESTERLY, CT-RI LMA	Oct	Oct	СНА	NGE	Sep
Fart	2017	2016	NO.	%	2017
TOTAL NONFARM EMPLOYMENT	130,000	129,800	200	0.2	129,800
TOTAL PRIVATE	99,900	98,500	1,400	1.4	99,500
GOODS PRODUCING INDUSTRIES	22,200	21,200	1,000	4.7	21,800
CONSTRUCTION, NAT. RES. & MINING	5,000	4,600	400	8.7	4,500
MANUFACTURING	17,200	16,600	600	3.6	17,300
Durable Goods	14,000	13,300	700	5.3	14,000
Non-Durable Goods	3,200	3,300	-100	-3.0	3,300
SERVICE PROVIDING INDUSTRIES	107,800	108,600	-800	-0.7	108,000
TRADE, TRANSPORTATION, UTILITIES	24,100	23,200	900	3.9	23,500
Wholesale Trade	2,600	2,600	0	0.0	2,600
Retail Trade	16,800	16,200	600	3.7	16,200
Transportation, Warehousing, & Utilities	4,700	4,400	300	6.8	4,700
	1,100	1,100	0	0.0	1,100
FINANCIAL ACTIVITIES	2,800	2,800	0	0.0	2,800
PROFESSIONAL & BUSINESS SERVICES	8,900	8,900	0	0.0	8,900
EDUCATION AND HEALTH SERVICES	20,600	21,200	-600	-2.8	20,400
Health Care and Social Assistance	17,700	18,300	-600	-3.3	17,800
LEISURE AND HOSPITALITY	16,600	16,500	100	0.6	17,300
Accommodation and Food Services	14,300	14,500	-200	-1.4	14,800
Food Serv., Restaurants, Drinking Places.	12,300	12,100	200	1.7	12,700
OTHER SERVICES	3,600	3,600	0	0.0	3,700
GOVERNMENT	30,100	31,300	-1,200	-3.8	30,300
Federal	2,800	2,800	0	0.0	2,800
State & Local**	27,300	28,500	-1,200	-4.2	27,500

WATERBURY LMA		Not Sea	asonally	Adjusted	1
6.2.2	Oct	Oct	CHA	NGE	Sep
Fans	2017	2016	NO.	%	2017
TOTAL NONFARM EMPLOYMENT	67,300	67,700	-400	-0.6	67,200
TOTAL PRIVATE	56,900	57,300	-400	-0.7	57,100
GOODS PRODUCING INDUSTRIES	10,600	10,400	200	1.9	10,500
CONSTRUCTION, NAT. RES. & MINING	2,900	2,700	200	7.4	2,800
MANUFACTURING	7,700	7,700	0	0.0	7,700
SERVICE PROVIDING INDUSTRIES	56,700	57,300	-600	-1.0	56,700
TRADE, TRANSPORTATION, UTILITIES	13,100	13,200	-100	-0.8	13,100
Wholesale Trade	2,100	2,100	0	0.0	2,100
Retail Trade	9,100	9,200	-100	-1.1	9,100
Transportation, Warehousing, & Utilities	1,900	1,900	0	0.0	1,900
	600	600	0	0.0	600
FINANCIAL ACTIVITIES	1,900	2,000	-100	-5.0	1,900
PROFESSIONAL & BUSINESS SERVICES	5,300	5,400	-100	-1.9	5,300
EDUCATION AND HEALTH SERVICES	17,400	17,400	0	0.0	17,300
Health Care and Social Assistance	16,000	15,900	100	0.6	16,000
LEISURE AND HOSPITALITY	5,400	5,700	-300	-5.3	5,700
OTHER SERVICES	2,600	2,600	0	0.0	2,700
GOVERNMENT	10,400	10,400	0	0.0	10,100
Federal	500	500	0	0.0	500
State & Local	9,900	9,900	0	0.0	9,600

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016.* \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment.

# NONFARM EMPLOYMENT ESTIMATES

SMALLER LMAS*		Not Seasonally Adjusted						
Str.	Oct	Oct	Oct CHANGE		Sep			
Fair	2017	2016	NO.	%	2017			
TOTAL NONFARM EMPLOYMENT ENFIELD LMA TORRINGTON-NORTHWEST LMA DANIELSON-NORTHEAST LMA	45,200 33,300 27,300	45,000 33,200 27,200	200 100 100	0.4 0.3 0.4	44,700 33,300 27,200			

NOTE: More industry detail data is available for the State and its nine labor market areas at: http:// www.ctdol.state.ct.us/lmi/202/covered.htm. The data published there differ from the data in the preceding tables in that they are developed from a near-universe count of Connecticut employment covered by the unemployment insurance (UI) program, while the data here is sample-based. The data drawn from the UI program does not contain estimates of employment not covered by unemployment insurance, and is lagged several months behind the current employment estimates presented here.

### \* State-designated Non-CES areas

For further information on these nonfarm employment estimates contact Lincoln Dyer at (860) 263-6292.

SPRINGFIELD, MA-CT		Not	Seasonally	Adjuste	d
NECTA**	Oct	Oct	СНА	NGE	Sep
	2017	2016	NO.	%	2017
TOTAL NONFARM EMPLOYMENT	345,400	339,200	6,200	1.8	340,800
TOTAL PRIVATE	279,100	273,500	5,600	2.0	276,900
GOODS PRODUCING INDUSTRIES	41,400	40,300	1,100	2.7	41,600
CONSTRUCTION, NAT. RES. & MINING	12,900	11,700	1,200	10.3	13,100
MANUFACTURING	28,500	28,600	-100	-0.3	28,500
Durable Goods	19,500	19,500	0	0.0	19,500
Non-Durable Goods	9,000	9,100	-100	-1.1	9,000
SERVICE PROVIDING INDUSTRIES	304,000	298,900	5,100	1.7	299,200
TRADE, TRANSPORTATION, UTILITIES	62,100	59,800	2,300	3.8	61,500
Wholesale Trade	11,600	11,400	200	1.8	11,600
Retail Trade	36,600	34,900	1,700	4.9	36,100
Transportation, Warehousing, & Utilities	13,900	13,500	400	3.0	13,800
INFORMATION	3,400	3,400	0	0.0	3,400
FINANCIAL ACTIVITIES	16,900	16,800	100	0.6	16,900
Finance and Insurance	13,500	13,400	100	0.7	13,500
Insurance Carriers & Related Activities	8,900	9,000	-100	-1.1	9,000
PROFESSIONAL & BUSINESS SERVICES	28,800	27,100	1,700	6.3	28,600
EDUCATION AND HEALTH SERVICES	83,600	81,900	1,700	2.1	81,800
Educational Services	16,100	15,700	400	2.5	14,900
Health Care and Social Assistance	67,500	66,200	1,300	2.0	66,900
LEISURE AND HOSPITALITY	29,600	31,400	-1,800	-5.7	29,900
OTHER SERVICES	13,300	12,800	500	3.9	13,200
GOVERNMENT	66,300	65,700	600	0.9	63,900
Federal	5,900	6,100	-200	-3.3	5,900
State & Local	60,400	59,600	800	1.3	58,000

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016. \*Total excludes workers idled due to labor-management disputes.* 

\*\* New England City and Town Area

# **LMA LABOR FORCE ESTIMATES**

	EMPLOYMENT	Oct	Oct	CHANGE	Sep
(Not seasonally adjusted)	STATUS	2017	2016	NO. %	2017
CONNECTICUT	Civilian Labor Fores	4 800 400	4 005 700	40,700, 0,7	1 000 100
CONNECTION	Civilian Labor Force	1,899,400		13,700 0.7	1,896,400
	Employed	1,817,400		11,100 0.6	1,820,200
	Unemployed	82,000		2,600 3.3	76,200
	Unemployment Rate	4.3	4.2	0.1	4.0
BRIDGEPORT-STAMFORD LMA	Civilian Labor Force	465,700	461,600	4,100 0.9	467,300
	Employed	445,600	442,300	3,300 0.7	448,700
	Unemployed	20,100	19,300	800 4.1	18,700
	Unemployment Rate	4.3	4.2	0.1	4.0
DANBURY LMA	Civilian Labor Force	107,200	106,500	700 0.7	107,400
	Employed	103,600		700 0.7	104,000
	Unemployed	3,700		100 2.8	3,500
	Unemployment Rate	3,700		0.0	3,300
	Unemployment Rate	5.4	5.4	0.0	5.2
DANIELSON-NORTHEAST LMA	Civilian Labor Force	43,600		500 1.2	43,200
	Employed	41,700		500 1.2	41,400
	Unemployed	1,900		0 0.0	1,800
	Unemployment Rate	4.4	4.4	0.0	4.1
ENFIELD LMA	Civilian Labor Force	51,300	50,400	900 1.8	50,600
	Employed	49,200	48,200	1,000 2.1	48,600
	Unemployed	2,100	2,100	0 0.0	1,900
	Unemployment Rate	4.1	4.2	-0.1	3.8
HARTFORD LMA	Civilian Labor Force	620,200	617,600	2,600 0.4	617,200
	Employed	593,300	591,800	1,500 0.3	592,100
	Unemployed	26,900	25,800	1,100 4.3	25,100
	Unemployment Rate	4.3		0.1	4.1
NEW HAVEN LMA	Civilian Labor Force	326,600	323,300	3,300 1.0	326,600
	Employed	312,400		2,900 0.9	313,400
	Unemployed	14,200	13,700	500 3.6	13,200
	Unemployment Rate	4.3	4.2	0.1	4.0
NORWICH-NEW LONDON LMA	Civilian Labor Force	142,400	141,700	700 0.5	142,000
NORMON-NEW LONDON LINA	Employed	136,400	135,600	800 0.6	136,400
	Unemployed	6,000	6,100	-100 -1.6	5,600
	Unemployment Rate	4.2	4.3	-0.1	3.9
TORRINGTON-NORTHWEST LMA	Civilian Labor Force	47,000	46,900	100 0.2	47,000
TORKINGTON-NORTHWEST LWA	Employed	47,000		-100 -0.2	
	Unemployed	45,100		100 -0.2	45,300 1,700
	Unemployment Rate	4.0	3.8	0.2	3.6
	onemployment Nate	4.0	5.0	0.2	5.0
WATERBURY LMA	<b>Civilian Labor Force</b>	111,100	110,500	600 0.5	110,700
	Employed	105,100	104,600	500 0.5	105,400
	Unemployed	5,900		100 1.7	5,400
	Unemployment Rate	5.3	5.3	0.0	4.9
UNITED STATES	Civilian Labor Force	160.465.000	159,783,000	682,000 0.4	161,049,000
		154,223,000		1,888,000 1.2	154,494,000
	Unemployed	6,242,000		-1,205,000 -16.2	6,556,000
	Unemployment Rate	3.9		-0.8	4.1
	enempioyment (die	0.0	1.1	0.0	7.1

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016.

# **HOURS AND EARNINGS**

	A	G WEEKL	YEARNIN	IGS	AVG WEEK	LY HO	URS	AVG	IOURLY	EARN	INGS
	0	ct	CHG	Sep	Oct	CHG	Sep	0	ct	CHG	Sep
(Not seasonally adjusted)	2017	2016	Y/Y	2017	2017 2016	Y/Y	2017	2017	2016	Y/Y	2017
<b>PRODUCTION WO</b>	RKER										
MANUFACTURING	\$1,026.27	\$1,109.30	-\$83.03	\$1,045.00	41.6 43.4	-1.8	41.7	\$24.67	\$25.56	-\$0.89	\$25.06
DURABLE GOODS	1,058.80	1,149.30	-90.50	1,083.73	42.2 43.9	-1.7	42.3	25.09	26.18	-1.09	25.62
NON-DUR. GOODS	912.06	956.16	-44.11	910.40	39.5 41.5	-2.0	39.6	23.09	23.04	0.05	22.99
CONSTRUCTION	1,205.60	1,154.03	51.57	1,199.17	40.0 38.7	1.3	40.2	30.14	29.82	0.32	29.83
ALL EMPLOYEES											
STATEWIDE											
TOTAL PRIVATE	1,071.68	1,058.49	13.19	1,047.80	34.0 34.2	-	33.8	31.52	30.95	0.57	31.00
GOODS PRODUCING	1,239.03	1,245.27	-6.24	1,235.58	39.0 40.3		39.2	31.77	30.90	0.87	31.52
Construction	1,239.94	1,196.98	42.96	1,192.28	38.4 38.8		38.3	32.29	30.85	1.44	31.13
Manufacturing	1,228.85	1,268.96	-40.12	1,252.51	39.5 41.2		39.8	31.11	30.80	0.31	31.47
SERVICE PROVIDING	1,041.66	1,024.78	16.88	1,016.28	33.1 33.1		32.9	31.47	30.96	0.51	30.89
Trade, Transp., Utilities	850.86	907.69	-56.83	867.24	32.6 33.2		32.9	26.10	27.34	-1.24	26.36
Financial Activities	1,864.66	1,825.78	38.88	1,714.21	38.0 38.6		37.0	49.07	47.30	1.77	46.33
Prof. & Business Serv.	1,279.82	1,249.92	29.90	1,267.00	35.6 35.6	0.0		35.95	35.11	0.84	35.69
Education & Health Ser.	937.90	906.50	31.40	933.40	32.6 32.1	0.5	32.5	28.77	28.24	0.53	28.72
Leisure & Hospitality	443.50	429.94	13.56	436.64	25.8 25.9	-0.1	25.7	17.19	16.60	0.59	16.99
Other Services	821.93	750.61	71.32	810.85	32.5 31.9	0.6	32.1	25.29	23.53	1.76	25.26
LABOR MARKET AREA	S: TOTAL	PRIVATE									
Bridgeport-Stamford	1,164.34	1,197.81	-33.47	1,135.93	33.7 34.4	-0.7	33.4	34.55	34.82	-0.27	34.01
Danbury	917.75	1,015.68	-97.93	934.73	33.3 34.5	-1.2	33.3	27.56	29.44	-1.88	28.07
Hartford	1,117.34	1,092.72	24.62	1,086.06	34.7 34.8	-0.1	34.5	32.20	31.40	0.80	31.48
New Haven	1,010.87	954.53	56.35	993.18	33.1 32.6	0.5	32.8	30.54	29.28	1.26	30.28
Norwich-New London	824.83	828.43	-3.59	810.57	31.7 32.5	-0.8	31.7	26.02	25.49	0.53	25.57
Waterbury	868.68	870.13	-1.45	873.76	34.2 35.4	-1.2	34.4	25.40	24.58	0.82	25.40

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2016.

## **BUSINESS AND EMPLOYMENT CHANGES ANNOUNCED IN THE NEWS MEDIA**

Pratt and Whitney dedicated its new \$180 million Engineering and Technology Center in East Hartford. Roughly 1,600 engineers are being moved 200 or 300 at a time into the facility, which is designed to house up to 1,750.

ASML announced its plans to add several hundred more employees over the next couple of years to the 1,200 already working in Wilton. The company has hired 180 this year and plans to add another 200 or so next year.

New Haven-based Clifford Beers Clinic opened its new Marne Street Clinic in Hamden.

Prime Taco opened its newest restaurant in Ridgefield.

Konica-Minolta is looking to consolidate operations and move its facility in Windsor to New Jersey. More than 500 jobs may be affected by the move.

Marriott plans to lay off 107 Stamford employees in December, increasing total job cuts to 330, since it acquired Starwood Hotels and Resorts Worldwide last year. The downsizing will continue into next year.

MetLife is laying off 61 workers in Bloomfield.

# Town LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

## OCTOBER 2017

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
BRIDGEPORT-S	STAMFORD				HARTFORD cont.				_
	465,722	445,621	20,101	4.3	Canton	5,652	5,473	179	3.2
Ansonia	9,391	8,821	570	6.1	Chaplin	1,224	1,172		4.2
Bridgeport	70,564	66,062	4,502	6.4	Colchester	9,413	9,116	297	3.2
Darien	8,635	8,317	318	3.7	Columbia	3,231	3,129	102	3.2
Derby	6,894	6,510	384	5.6	Coventry	7,745	7,483	262	3.4
Easton	3,883	3,746	137	3.5	Cromwell	7,966	7,669	297	3.7
Fairfield	29,209	28,054	1,155	4.0	East Granby	3,068	2,972	96	3.1
Greenwich	28,778	27,760	1,018	3.5	East Haddam	5,012	4,815		3.9
Milford	30,123	28,930	1,193	4.0	East Hampton	7,647	7,389	258	3.4
Monroe	10,259	9,841	418	4.1	East Hartford	27,441	25,970	1,471	5.4
New Canaan	8,443	8,122	321	3.8	Ellington	9,245	8,929		3.4
Norwalk	50,318	48,424	1,894	3.8	Farmington	14,142	13,653	489	3.5
Oxford	7,190	6,949	241	3.4	Glastonbury	18,877	18,301	576	3.1
Redding	4,469	4,314	155	3.5	Granby	6,709	6,516	193	2.9
Ridgefield	11,890	11,475	415	3.5	Haddam	5,073	4,901	172	3.4
Seymour	8,958	8,581	377	4.2	Hartford	53,568	49,376		7.8
Shelton	22,173	21,246	927	4.2	Hartland	1,138	1,100	38	3.3
Southbury	8,781	8,412	369	4.2	Harwinton	3,176	3,078	98	3.1
Stamford	69,469	66,921	2,548	3.7	Hebron	5,522	5,349	173	3.1
Stratford	27,664	26,267	1,397	5.0	Lebanon	4,048	3,892	156	3.9
Trumbull	18,255	17,574	681	3.7	Manchester	33,018	31,571	1,447	4.4
Weston	4,384	4,206	178	4.1	Mansfield	12,593	12,157		3.5
Westport	12,579	12,125	454	3.6	Marlborough	3,589	3,469	120	3.3
Wilton	8,560	8,258	302	3.5	Middletown	26,185	25,083	1,102	4.2
Woodbridge	4,853	4,706	147	3.0	New Britain	36,658	34,460	2,198	6.0
					New Hartford	3,931	3,790	141	3.6
DANBURY	107,241	103,578	3,663	3.4	Newington	17,424	16,775	649	3.7
Bethel	10,847	10,468	379	3.5	Plainville	10,506	10,069	437	4.2
Bridgewater	854	823	31	3.6	Plymouth	6,634	6,321	313	4.7
Brookfield	9,403	9,093	310	3.3	Portland	5,471	5,268		3.7
Danbury	47,196	45,598	1,598	3.4	Rocky Hill	11,567	11,168		3.4
New Fairfield	7,286	7,017	269	3.7	Scotland	951	914		3.9
New Milford	15,433	14,903	530	3.4	Simsbury	13,210	12,809	401	3.0
Newtown	14,316	13,835	481	3.4	Southington	24,442	23,570		3.6
Sherman	1,906	1,841	65	3.4	South Windsor	14,101	13,616	485	3.4
					Stafford	6,789	6,531	258	3.8
ENFIELD	51,261	49,164	2,097	4.1	Thomaston	4,682	4,524		3.4
East Windsor	6,716	6,425	291	4.3	Tolland	8,602	8,341	261	3.0
Enfield	23,782	22,736	1,046	4.4	Union	460	445		3.3
Somers	5,414	5,215	199	3.7	Vernon	17,081	16,383	698	4.1
Suffield	7,730	7,475	255	3.3	West Hartford	34,276	33,160	1,116	3.3
Windsor Locks	7,619	7,313	306	4.0	Wethersfield	14,152	13,560	592	4.2
					Willington	3,639	3,523	116	3.2
HARTFORD	620,219	593,300	26,919	4.3	Windham	12,379	11,746	633	5.1
Andover	1,928	1,866	62	3.2	Windsor	16,674	15,906	768	4.6
Ashford	2,539	2,451	88	3.5	All Labor Market Ar	eas (LMAs) in Conr	necticut except	three are federal	lv-
Avon	9,410	9,105	305	3.2	designated areas for				
Barkhamsted	2,322	2,233	89	3.8	federal Bridgeport-S				
Berlin	11,749	11,340	409	3.5	publications as the				
Bloomfield	11,505	10,909	596	5.2	East Hartford NECT now called Torringto				
Bolton	3,169	3,069	100	3.2	Springfield, MA area				
Bristol	33,091	31,468	1,623	4.9	and Hampton and c				
Burlington	5,595	5,417	178	3.2	Northeast LMA.				

#### LABOR FORCE CONCEPTS

The **civilian labor force** comprises all state residents age 16 years and older classified as employed or unemployed in accordance with criteria described below. Excluded are members of the military and persons in institutions (correctional and mental health, for example).

The **employed** are all persons who did any work as paid employees or in their own business during the survey week, or who have worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, strike or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs.

The **unemployed** are all persons who did not work, but were available for work during the survey week (except for temporary illness) and made specific efforts to find a job in the prior four weeks. Persons waiting to be recalled to a job from which they had been laid off need not be looking for work to be classified as unemployed.

## 20 THE CONNECTICUT ECONOMIC DIGEST

# LABOR FORCE ESTIMATES BY TOWN

Town

(By Place of Residence - Not Seasonally Adjusted)

### **OCTOBER 2017**

LMA/TOWNS NEW HAVEN	LABOR FORCE	EMPLOYED		<u>%</u> 4.3	LMA/TOWNS		EMPLOYED	UNEMPLOYED	<u>%</u>
Bethany	<b>326,595</b> 3,118	<b>312,423</b> 3,015	<b>14,172</b> 103	<b>4.3</b> 3.3		46,981	45,105	1,876	4.0
Branford			615		Canaan				<b>4.0</b> 2.7
Cheshire	16,132 15,621	15,517	480	3.8 3.1	Colebrook	698 811	679 780	19 31	2.7 3.8
Chester	2,342	15,141 2,265	480	3.1	Cornwall	758	735	23	3.0 3.0
Clinton			262	3.5 3.6	Goshen		1,602	43	2.6
Deep River	7,328 2,832	7,066 2,745	202 87	3.0 3.1	Kent	1,645 1,526	1,602	43 58	2.0 3.8
Durham			122	2.8	Litchfield			159	3.0 3.3
East Haven	4,345 15,893	4,223 15,119	774	2.0 4.9	Morris	4,756 1,424	4,597 1,375	49	3.3 3.4
Essex			117	4.9 3.5	Norfolk	897	874	23	
Guilford	3,313 12,864	3,196 12,493	371	3.5 2.9	North Canaan	097 1,663	074 1,617	23 46	2.6 2.8
Hamden	35,547	34,151	1,396	2.9 3.9	Roxbury	1,003	1,017	38	2.0 2.9
Killingworth	3,814	34,151	1,396	3.9 2.6	Salisbury	1,320	1,202	55	2.9 3.1
Madison			291		Sharon			38	2.6
Meriden	9,084	8,793		3.2 5.2		1,453	1,415 18,380		
	32,298	30,622	1,676		Torrington	19,327		947	4.9
Middlefield New Haven	2,523	2,444	79	3.1	Warren	800	769	31	3.9
	65,032	61,303	3,729	5.7	Washington	2,033	1,975	58	2.9
North Branford	8,179	7,902	277	3.4	Winchester	6,083	5,825	258	4.2
North Haven	13,401	12,920	481	3.6		444.050	405 440	5 0 4 0	
Old Saybrook	5,105	4,911	194	3.8	WATERBURY	111,053	105,140	5,913	5.3
Orange	7,275	7,047	228	3.1	Beacon Falls	3,433	3,313	120	3.5
Wallingford	26,481	25,500	981	3.7	Bethlehem	1,944	1,871	73	3.8
West Haven	30,449	28,852	1,597	5.2	Middlebury	3,860	3,708	152	3.9
Westbrook	3,619	3,484	135	3.7	Naugatuck	17,288	16,462	826	4.8
					Prospect	5,571	5,372	199	3.6
^NORWICH-NEW	LONDON-WESTER				Waterbury	50,740	47,150	3,590	7.1
	126,667	121,355	5,312	4.2	Watertown	12,943	12,501	442	3.4
Bozrah	1,458	1,399	59	4.0	Wolcott	9,838	9,493	345	3.5
Canterbury	2,866	2,761	105	3.7	Woodbury	5,436	5,270	166	3.1
East Lyme	8,805	8,477	328	3.7					
Franklin	1,071	1,041	30	2.8	DANIELSON-NORT				
Griswold	6,378	6,066	312	4.9	Duesdahan	43,641	41,721	1,920	4.4
Groton	18,602	17,912	690	3.7	Brooklyn	4,169	3,995	174	4.2
Ledyard	8,020	7,751	269	3.4	Eastford	955	922	33	3.5
Lisbon	2,357	2,260	97	4.1	Hampton	1,039	989	50	4.8
Lyme	1,203	1,166	37	3.1	Killingly	9,697	9,246	451	4.7
Montville	9,450	9,039	411	4.3	Plainfield	8,740	8,334	406	4.6
New London	12,073	11,338	735	6.1	Pomfret	2,497	2,435	62	2.5
No. Stonington	2,876	2,785	91	3.2	Putnam	4,943	4,686	257	5.2
Norwich	20,393	19,412	981	4.8	Sterling	2,035	1,931	104	5.1
Old Lyme	3,736	3,604	132	3.5	Thompson	5,334	5,110	224	4.2
Preston	2,435	2,326	109	4.5	Woodstock	4,232	4,073	159	3.8
Salem	2,137	2,046	91	4.3					
Sprague	1,613	1,543	70	4.3					
Stonington	9,516	9,189	327	3.4					
Voluntown	1,490	1,426	64	4.3					
Waterford	10,188	9,814	374	3.7					
					Not Seasonally Adj				
					CONNECTICUT	1,899,400	1,817,400	82,000	4.3
	on only. For whole N LONDON-WESTER		RI part, see below.		UNITED STATES	160,465,000	154,223,000	6,242,000	3.9
NORWIGH-IVEW I			F 070	4.0	Soconally Adjusta	d			
DI part	142,376	136,404	5,972	4.2	Seasonally Adjuste		4 000 400	05 000	4.5
RI part	15,709	15,049	660	4.2	CONNECTICUT	1,906,100	1,820,400	85,600	4.5

#### LABOR FORCE CONCEPTS (Continued)

UNITED STATES

The unemployment rate represents the number unemployed as a percent of the civilian labor force.

With the exception of those persons temporarily absent from a job or waiting to be recalled to one, persons with no job and who are not actively looking for one are counted as "not in the labor force".

Over the course of a year, the size of the labor force and the levels of employment undergo fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays and the opening and closing of schools. Because these seasonal events follow a regular pattern each year, their influence on statistical trends can be eliminated by adjusting the monthly statistics. **Seasonal Adjustment** makes it easier to observe cyclical and other nonseasonal developments.

(Hopkinton and Westerly)

## THE CONNECTICUT ECONOMIC DIGEST 🗿

160,381,000 153,861,000

6,520,000

4.1

# Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	<b>OCT</b> 2017	2017	<b>O DATE</b> 2016	TOWN	<b>OCT</b> 2017	2017	<b>O DATE</b> 2016	TOWN	<b>OCT</b> 2017	<b>YR T</b> 2017	O DATE 2016
Andover	0	3	2	Griswold	0	6	9	Preston	0	5	5
Ansonia	na	na	na	Groton	na	na	na	Prospect	2	17	18
Ashford	na	na	na	Guilford	na	na	na	Putnam	na	na	na
Avon	2	17	19	Haddam	1	9	8	Redding	0	1	3
Barkhamsted	na	na	na	Hamden	na	na	na	Ridgefield	0	22	51
Beacon Falls	na	na	na	Hampton	na	na	na	Rocky Hill	1	8	13
Berlin	1	15	14	Hartford	1	4	4	Roxbury	na	na	na
Bethany	na	na	na	Hartland	1	7	0	Salem	na	na	na
Bethel	6	65	67	Harwinton	na	na	na	Salisbury	na	na	na
Bethlehem	na	na	na	Hebron	3	13	8	Scotland	na	na	na
					-		-				
Bloomfield	0	3	408	Kent	1	3	7	Seymour	na	na	na
Bolton	0	3	3	Killingly	na	na	na	Sharon	na	na	na
Bozrah	na	na	na	Killingworth	0	1	4	Shelton	6	55	41
Branford	2	24	22	Lebanon	1	10	17	Sherman	0	2	2
Bridgeport	7	62	73	Ledyard	na	na	na	Simsbury	3	14	249
Bridgewater	0	1	0	Lisbon	na	na	na	Somers	1	11	13
Bristol	2	39	33	Litchfield	na	na	na	South Windsor	6	19	111
Brookfield	9	15	26	Lyme	0	4	4	Southbury	na	na	na
Brooklyn	1	14	10	Madison	na	na	na	Southington	4	59	81
Burlington	0	23	16	Manchester	1	23	23	Sprague	1	1	1
Canaan	na	na	na	Mansfield	1	8	3	Stafford	0	8	83
Canterbury	na	na	na	Marlborough	0	2	2	Stamford	3	138	49
Canton	1	4	4	Meriden	-			Sterling	na	na	na
Chaplin		-	-	Middlebury	na na	na na	na	Stonington	na	na	na
Cheshire	na 2	na 17	na 23	Middlefield	0	6	na 7	Stratford	0	13	19
Chester	2	1	23	Middletown	2	27	23	Suffield	1	63	27
Clinton	13	44	12	Milford	16	157	145	Thomaston	-		na
Colchester	6	31	57	Monroe	10	137	6	Thompson	na na	na na	na
Colebrook	-			Montville	-		-	Tolland	4	11	7
Columbia	na 0	na 3	na 10	Morris	na	na	na	Torrington	-		
	0	5	10		na	na	na	-	na	na	na
Cornwall	na	na	na	Naugatuck	na	na	na	Trumbull	0	6	7
Coventry	2	20	14	New Britain	2	13	4	Union	0	3	0
Cromwell	4	11	17	New Canaan	0	18	25	Vernon	8	90	83
Danbury	18	139	71	New Fairfield	1	8	11	Voluntown	0	1	4
Darien	3	35	35	New Hartford	na	na	na	Wallingford	2	21	19
Deep River	1	2	2	New Haven	0	22	227	Warren	na	na	na
Derby	na	na	na	New London	3	33	33	Washington	na	na	na
Durham	1	3	8	New Milford	na	na	na	Waterbury	1	32	30
East Granby	1	2	3	Newington	0	13	9	Waterford	na	na	na
East Haddam	1	9	15	Newtown	2	13	41	Watertown	na	na	na
East Hampton	2	23	24	Norfolk	na	na	na	West Hartford	6	59	39
East Hartford	0	3	1	North Branford	na	na	na	West Haven	na	na	na
East Haven	na	na	na	North Canaan	na	na	na	Westbrook	0	17	14
East Lyme	9	28	19	North Haven	na	na	na	Weston	1		9
East Windsor	Ő	14	15	North Stoningto	na	na	na	Westport	7	146	62
Eastford	na	na	na	Norwalk	238	426	192	Wethersfield	3	5	1
Easton	1	7	6	Norwich	0	12	22	Willington	1	2	25
Ellington	9	82	74	Old Lyme	na	na	na	Wilton	1	6	9
Enfield	Ő	55	103	Old Saybrook	2	29	12	Winchester	na	na	na
Essex	Ő	59	28	Orange	na	na	na	Windham	0	3	2
	-			-					-		
Fairfield	36	92	242	Oxford	2	43	16	Windsor	3	10	19
Farmington	0	30	38	Plainfield	na	na	na	Windsor Locks	3	179	16
Franklin	na	na	na	Plainville	1	10	6	Wolcott	2	18	15
Glastonbury	1	33	28	Plymouth	na	na	na	Woodbridge	na	na	na
Goshen	na	na	na	Pomfret	na	na	na	Woodbury	2	21	6
Granby	1	33	27	Portland	2	6	7	Woodstock	na	na	na
Greenwich	11	123	116								

For further information on the housing permit data, contact Kolie Sun of DECD at (860) 270-8167.

#### **BUSINESS STARTS AND TERMINATIONS**

**BUSINESS STARTS AND TERMINATIONS** Registrations and terminations of business entities as recorded with the Secretary of the State and the Connecticut Department of Labor (DOL) are an indication of new business formation and activity. DOL business starts include new employers which have become liable for unemployment insurance taxes during the quarter, as well as new establish-ments opened by existing employers. DOL business terminations are those accounts discontinued due to inactivity (no employees) or business closure, and accounts for individual business establishments that are closed by still active employers. The Secretary of the State registrations include limited liability companies, limited liability partnerships, and foreign-owned (out-of-state) and domestic-owned (in-state) corporations.

#### CONSUMER PRICE INDEX

The Consumer Price Index (CPI), computed and published by the U.S. Bureau of Labor Statistics, is a measure of the average change in prices over time in a fixed market basket of goods and services. It is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs and other goods and services that people buy for their day-to-day living. The Northeast region is comprised of the New England states, New York, New Jersey and Pennsylvania.

#### **EMPLOYMENT COST INDEX**

The Employment Cost Index (ECI) covers both wages and salaries and employer costs for employee benefits for all occupations and establishments in both the private nonfarm sector and state and local government. The ECI measures employers' labor costs free from the influences of employment shifts among industries and occupations. The base period for all data is December 2005 when the ECI is 100.

#### GAMING DATA

Indian Gaming Payments are amounts received by the State as a result of the slot compact with the two Federally recognized tribes in Connecticut, which calls for 25 percent of net slot receipts to be remitted to the State. Indian Gaming Slots are the total net revenues from slot machines only received by the two Federally recognized Indian tribes.

#### HOURS AND EARNINGS ESTIMATES

Production worker earnings and hours estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month. Average hourly earnings are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

#### **INITIAL CLAIMS**

Average weekly initial claims are calculated by dividing the total number of new claims for unemployment insurance received in the month by the number of weeks in the month. A minor change in methodology took effect with data published in the March 1997 issue of the DIGEST. Data have been revised back to January 1980.

#### INSURED UNEMPLOYMENT RATE

Primarily a measure of unemployment insurance program activity, the insured unemployment rate is the 13-week average of the number of people claiming unemployment benefits divided by the number of workers covered by the unemployment insurance system.

#### LABOR FORCE ESTIMATES

Labor force estimates are a measure of the work status of people who live in Connecticut. Prepared under the direction of the U.S. Bureau of Labor Statistics, the statewide estimates are the product of a signal-plus noise model, which uses results from the Current Population Survey (CPS), a monthly survey of Connecticut households, counts of claimants for unemployment benefits, and establishment employment estimates. The 2015 LAUS Redesign includes improved timeseries models for the census divisions, states, select substate areas, and the balances of those states; an improved real-time benchmarking procedure to the national Current Population Survey (CPS) estimates; an improved smoothed seasonal adjustment procedure; and improved treatment of outliers. Non-modeled area estimation improvements include: updated Dynamic Residency Ratios (DRR); more accurate estimates for all-other employment; more accurate estimation of non-covered agricultural unemployment. Handbook estimation of agricultural employment; and improved estimation of non-covered agricultural unemployment. Handbook estimation is now done at the city/town level instead of at the Labor Market Area (LMA) level in Connecticut, which better reflects local conditions. The Redesign also introduces estimation inputs from the American Community Survey (ACS) to replace inputs that were previously obtained from the decennial census long-form survey. Labor force data, reflecting persons employed by place of residence, are not directly comparable to the place-of-work industry employment particulated in labor force activity of the discussion of the decential comparable to the place-of-work industry employment series. In the labor force estimates, workers involved in labor disputes are counted as employed. The labor force data also includes agricultural workers, unpaid family workers, domestics and the self-employed. Because of these conceptual differences, total labor force employment is almost always different from nonfarm wage and salary employment

#### LABOR MARKET AREAS

**LABOR MARKET AREAS** All Labor Market Areas (LMAs) in Connecticut except three are federally-designated areas for developing labor statistics. For the sake of simplicity, the federal Bridgeport-Stamford-Norwalk NECTA is referred to in Connecticut DOL publications as the Bridgeport-Stamford LMA, and the Hartford-West Hartford-East Hartford NECTA is the Hartford LMA. The northwest part of the state is now called Torrington-Northwest LMA. Five towns which are part of the Springfield, MA area are published as the Enfield LMA. The towns of Eastford and Hampton and other towns in the northeast are now called Danielson-Northeast LMA. Industry employment and labor force data estimates contained in Connecticut Department of Labor publications are prepared following the same statistical procedures developed by the U.S. Department of Labor, Bureau of Labor Statistics, whether for federally designated or state-determined areas.

#### NONFARM EMPLOYMENT ESTIMATES

Nonfarm employment estimates are derived from a survey of businesses to measure *jobs* by industry. The estimates include all full- and part-time wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Excluded from these estimates are proprietors, self-employed workers, private household employees and unpaid family workers. In some cases, due to space constraints, all industry estimates are not shown. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

#### **UI COVERED WAGES**

UI covered wages is the total amount paid to those employees who are covered under the Connecticut's Unemployment Insurance (UI) law for services performed during the quarter. The fluctuations in the 1992-93 period reflect the effect of the changes in the tax law and the massive restructuring in the state's economy.

# **ECONOMIC INDICATORS AT A GLANCE**

### (Percent change from prior year; see pages 4-8 for reference months or quarters)

Leading General Drift Indicator1.3 Coincident General Drift Indicator0.2 Farmington Bank Bus. Barometer +0.4 Phil. Fed's CT Coincident Index +2.0
Total Nonfarm Employment +0.1
Labor Force   +0.9     Employed   +1.0     Unemployed   -1.5     Unemployment Rate   -0.1*     Labor Force Participation Rate   +0.4     Employment-Population Ratio   +0.5
Average Weekly Initial Claims12.7 Avg Insured Unempl. Rate0.34* U-6 Rate1.3*
Prod. Worker Avg Wkly Hrs, Mfg4.1     PW Avg Hourly Earnings, Mfg3.5     PW Avg Weekly Earnings, Mfg7.5     CT Mfg. Production Index
Personal Income+1.9 UI Covered Wages+2.1

Business Activity	
New Housing Permits	+7.1
Electricity Sales	NA
Construction Contracts Index	+130
New Auto Registrations	3.5
Exports	. +22.9
S&P 500: Monthly Close	. +21.1

#### **Business Starts**

Secretary of the State	NA
Dept. of Labor	-0.7

### **Business Terminations**

Secretary of the State N	IA
Dept. of Labor22	.6

State Revenues	+11.9
Corporate Tax	27.6
Personal Income Tax	+3.0
Real Estate Conveyance Tax	17.6
Sales & Use Tax	+25.4
Gaming Payments	1.9

\*Percentage point change; \*\*Less than 0.05 percent; NA = Not Available

#### **Tourism and Travel**

-2.8
-6.4
NA
-1.6

### **Employment Cost Index (U.S.)**

Total +2.5	5
Wages & Salaries +2.0	6
Benefit Costs+2.4	4

#### **Consumer Prices**

U.S. City Average+2.0
Northeast Region +1.5
NY-NJ-Long Island +1.8
Boston-Brockton-Nashua +2.7

### Interest Rates

Prime	+0.75*
Conventional Mortgage	+0.43*

## THE CONNECTICUT ECONOMIC DIGEST

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## December 2017