THE CONNECTICUT

ECONOMIC DIGEST

Vol.20 No.2 A joint publication of the Connecticut Department of Labor & the Connecticut Department of Economic and Community Development

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IN THIS ISSUE...

Income I	Inequality	, Poverty,
and Lab	or Market	s 1-5

Economic Indicators
on the Overall Economy5
Individual Data Items 6-8
Comparative Regional Data9
Economic Indicator Trends 10-11
Help Wanted OnLine15
Business and Employment Changes
Announced in the News Media 19
Labor Market Areas:
Nonfarm Employment 12-17
Sea. Adj. Nonfarm Employment14
Labor Force18
Hours and Earnings19
Cities and Towns:
Labor Force 20-21
Housing Permits22
Technical Notes23
At a Glance24
/ 1. G.

In December...

Nonfarm Employment Connecticut
United States 140,347,000 Change over month +0.18% Change over year +2.1%
Unemployment Rate Connecticut
Consumer Price Index United States

Income Inequality, Poverty, and Labor Markets

By Daniel W. Kennedy, Ph.D., Senior Economist, DOL

large part of the current political and economic discussion and debate has been centered on the growing concentration of wealth and income over the last 30 years or so. And this trend has accelerated over the current recovery. Another issue is Poverty, a major consequence of extreme inequality. Therefore, addressing the issues of *Poverty* requires an understanding of the broader issue of Inequality.1 With that in mind, the remainder of the discussion will address the 30-year trend of rising Economic Inequality, especially in the U.S., what seems to be driving it, and its connection with labor markets. It will conclude with spotlighting a uniquely American phenomenon that exacerbates the inequality problem: Urban Sprawl.

Measuring Inequality

There is a critical measure that will be helpful in gauging the trend in rising inequality over the last 30 years or so. The *Gini Coefficient*, developed by the Italian statistician Corrado Gini in 1912,² is a single

statistic that quantifies the extent of income inequality in a single number that ranges from 0.00 (Perfect Equality), to 1.00 (Perfect Inequality). The Gini Coefficient will be a valuable tool for tracking the changes in income inequality over time, and for cross-sectional comparisons, in what follows.

THE RE-CONCENTRATION OF INCOME: The U.S. and Connecticut

Graph 1 illustrates the Post-World War II trend in the concentration of income. Between 1947 and 1968, the Gini Coefficient for the U.S. declined from 0.376 to 0.348. Then the trend began to reverse and between 1969 and 1982 the Gini Coefficient increased to 0.380, surpassing its 1947 level. The growth in income concentration then accelerated and by 1989, the Gini Coefficient was 0.401, its then highest Post-World War II level. By 1993, it had jumped to 0.429, and after a sharp drop between 2006 and 2007, it reached a new Post-War high of 0.451 in 2012.

Graph 2 presents a longer view of the historical trends in income

GRAPH 1: U.S. Gini Coefficient (All Families): 1947-2012 (SOURCE: U.S. Census, Table F-4) 0.500 0.450 0.450 0.450 0.374 1947 0.374 1947 0.388 0.348 1968

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The Connecticut Economic Digest is published monthly by the Connecticut Department of Labor, Office of Research, and the Connecticut Department of Economic and Community Development. Its purpose is to regularly provide users with a comprehensive source for the most current, up-to-date data available on the workforce and economy of the state, within perspectives of the region and nation.

The annual subscription is \$50. Send subscription requests to: The Connecticut Economic Digest, Connecticut Department of Labor, Office of Research, 200 Folly Brook Boulevard, Wethersfield, CT 06109-1114. Make checks payable to the Connecticut Department of Labor. Back issues are \$4 per copy. The Digest can be accessed free of charge from the DOL Web site. Articles from The Connecticut Economic Digest may be reprinted if the source is credited. Please send copies of the reprinted material to the Managing Editor. The views expressed by the authors are theirs alone and may not reflect those of the DOL or DECD.

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We would like to acknowledge the contributions of many DOL Research and DECD staff and Rob Damroth to the publication of the Digest.

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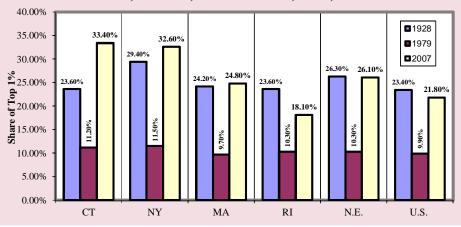
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GRAPH 2: Top 1% Share of Income-CT, Neighboring States, the U.S., and N.E: 1928, 1979, 2007



concentration for the U.S., Connecticut, New England, and neighboring states. For the first year depicted, 1928, Connecticut's share of income held by the top 1% was on par with that of the U.S., and not as concentrated as that of New York, Massachusetts, or the New England Region. With the decline in income inequality after World War II, by 1979, the shares of the top 1% had declined considerably. However, the top 1% in New York and Connecticut had more than 11% of each of the two states' income, while for Massachusetts, Rhode Island, New England, and the U.S., the top 1% had less than 11% of income.

Then, between 1979 and 2007, as the distribution re-concentrated in the U.S., Connecticut's income became even more concentrated. By 2007, the top 1% had a 33.40% share of Connecticut's income, even more than the 32.60% share that went to New York's top 1%. And, it was far above that for Massachusetts (24.80%), New England (26.10%), and the U.S. (21.80%), and more than 15 percentage points more than Rhode Island (18.10%).

So, why should we be concerned about the distribution of income? Is it just envy? Actually, there are significant implications for economic growth when wealth and income become too concentrated. For one thing, there appears to be a connection among income concentration, excessive debt, and slower growth. And driving income concentration is wealth concentration, and some recent research points to Financialization as the driver behind the concentration in wealth. In fact, Financialization seems to have

played a significant role leading up to the Great Depression, as well as the period leading up to the Great Recession. Connections between wealth concentration and Financialization, are explored in a 2013 study by the International Monetary Fund (IMF),3 and by Cynamon and Fazzari in their 2014 studv.4

But changes in the wage structure in labor markets have also played a significant role in the distribution of income. The next section focuses on that connection.

THE LABOR MARKET AND INEQUALITY

The Great Compression was characterized by a reduction in the ratio of the wage in the 90th percentile-to-the 10th percentile from the 1940's to the 1970's. After the 1970's the 90th-to-10th Wage Ratio began to increase again in what has been dubbed The Great Divergence. This trend and its reversal are illustrated in Graph 3. Instead of levels, data from Goldin and Margo (1992), covering the period 1940 to 1985, and presented in Graph 3, are in logs, therefore, the 90th-to-10th Log-Difference is presented. The drop in the 90th-10th Log Difference from 1.449 in 1940 to 1.060 in 1950 is quite dramatic. But, after 1950, the trend reverses, and after 1970, the reversal accelerates. By 1985, the 90th-10th Log-Difference, at 1.460, exceeded its 1940 level. And after 1985, wage concentration continued. Two questions are suggested by the trends in Graph 3: (1) What drove The Great Convergence between 1940 and 1950? (2) What drove the reversal, especially after 1970?

The "Great Compression" Gives Way to the "Great Divergence"

Goldin and Margo in their 1992 Quarterly Journal of Economics paper noted that "The structure of wages narrowed considerably in the 1940's, increased slightly in the 1950's and 1960's, and then expanded greatly after 1970."5 From 1940 to 1950, wages narrowed by education, job experience, region, and occupation.6 Goldin and Margo referred to this as **The Great Compression**. For white men, the 90-10 differential in the log of wages was 1.414 in 1940, but had declined to 1.060 by 1950. By 1985, it had returned to its 1940 level.

The U.S. emerged from the Great Depression and World War II, not only with low unemployment, but the most egalitarian wage structure in the entire Post World War II Era, and it remained intact until the Late 1970's/Early 1980's.

Some Explanations of the Great Compression

There are two major periods of programs and policies that appear to play major roles in the Great Compression: those of The Great Depression and those during World War II. During The Great Depression, the National Industrial Recovery Act (NIRA), though ruled unconstitutional in 1935, still had an impact by reversing some of the rising inequality of the early 1930's. Another significant contribution to the compression of wages was the Fair Labor Standards Act in 1938, which instituted the Federal Minimum Wage and the 40-hour workweek. During World War II,

wages were controlled under the National War Labor Board (NWLB); also, there were high, war-time, taxrates, especially on high-income brackets. In addition, there was a high demand for low-skilled workers during the war.

Some Explanations of the Great Divergence

Explanations for the Great Divergence can be divided into two broad categories: Market-Driven Changes and Institution-Driven Changes.⁷ The Market-Driven explanations posit that technological progress has been skilled-biased and has favored top earners relative to average earners. For instance, see Gabaix and Landier (2008)8 for CEOs as well as Winner-Take-All theories of superstars, such as Rosen (1981).9 The key problem with the pure market explanations is that they cannot account for the fact that top income shares have only increased modestly in advanced countries such as Japan, Germany, and France which are also subject to the same technological forces as the U.S.

The Institution-Driven explanations posit that changes in institutions, labor and Financial Market regulations, Union policies, tax policy, and also more broadly social norms regarding pay disparity and in particular tolerance for executive pay, have played a key role in the evolution of inequality (see Bartels 2008¹⁰ and Hacker and Pierson 2010¹¹ for U.S. analysis along those lines). The main difficulty with the institutionalbased arguments is that institutions

are multi-dimensional and it is difficult to estimate compellingly the contribution of each specific factor.

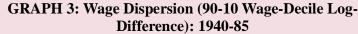
Labor's Declining Share of Income

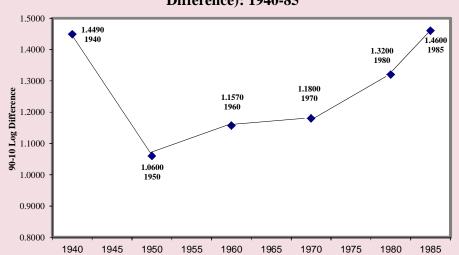
Most of the focus on the growth in income inequality has concentrated on the Personal Distribution of Income, which measures the distribution of income among households, or families. However, there is another perspective on the distribution of income called $\it The$ Functional Distribution of Income, which measures the returns to the factor-inputs, Land, Labor, and Capital, with regard to their contribution to the production of

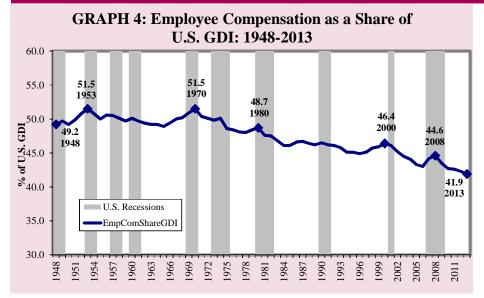
In addition to the growing disparity between the top and bottom wage-earners, labor has also been getting a smaller and smaller slice of the pie. Labor's share of income has been declining over the last three decades, which has led to a growing interest in the Functional Distribution of Income. Since the 1980's, labor's share of national income has fallen around the world, and from Graph 4, which tracks labor's share of U.S. Gross Domestic Income (GDI) from 1948 to 2013, it has been falling in the U.S. since 1970. This development contradicts the long-standing accepted observation by A.L. Bowley, known as Bowley's Law, which states that labor's share is remarkably constant in the long run. 12

Karabarbounis and Neiman (2013)¹³ found a 5 percentage point decline in the share of global corporate gross value added paid to labor over the last 35 years. They also found that the global labor share has declined significantly since the early 1980s, with the decline occurring within the large majority of countries and industries. They explain the decline in labor's share as the result of the decline in the relative price of investment goods. Efficiency gains in capital producing sectors, often attributed to advances in information technology and the computer age, induced firms to shift away from labor and toward capital to such a large extent that the labor share of income declined.

On the other hand, when looking at the trend in labor's share for Continental European and Anglo-Saxon countries between 1960 and 2012, Dünhaupt (2013)14 found two







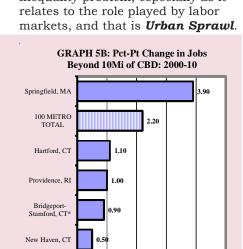
broad trends that became apparent: (1) Labor's share fluctuates with the business cycle, increasing during recessions and declining during recoveries and (2) Apart from these short-run fluctuations, there is a long-run, downward trend in labor's share. 15 After the peak years in the late 1970s and early 1980s, Continental European countries exhibited a clear downward trend, whereas the decline in Anglo-Saxon countries was very moderate. However, between 1980 and 2007, U.S. labor's share dropped by 5 percentage points whereby the Canadian share decreased by 2 percentage points. In the UK, the adjusted wage share was relatively stable, only fluctuating alongside the business cycle.16

In addition to the reasons discussed above, *High-Skilled-Biased Technological change*, which favors high-skilled workers and replaces low-skilled workers and *Deregulation*

and Liberalization of Labor and Financial Markets, which resulted in the decline of unions and weakening of labor rights, downsizing, including privatization of the public sector, coupled with the rising size and power of finance, 17 other explanations have been advanced to explain the decline in labor's share of GDI. For instance, Elsby, Bart Hobijn (2013), and Sahin (2013) found Outsourcing as the most significant factor in causing the decline in labor's share.

EXACERBATING THE PROBLEM: Sprawl and the Economic Geography of Income Inequality and Povertu

As noted in the introduction, there is a uniquely American phenomenon that adds another dimension and exacerbates the inequality problem, especially as it relates to the role played by labor markets, and that is *Urban Sprawl*



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Worcester, MA

To analyze, or even acknowledge this phenomenon, we must turn to an approach to labor markets that introduces **Space** into the analysis.

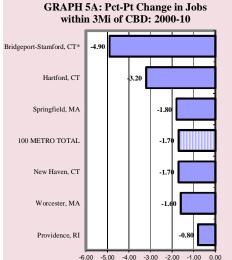
The Decentralization of Jobs

Suburbs are no longer just bedroom communities for workers commuting to traditional downtowns. Rather, many are strong employment centers serving a variety of functions in their regional economies. An investigation by Kneebone (2009) into the location of jobs in the nation's largest metropolitan areas found that nearly half are located more than 10 miles outside of downtowns. Only about one in five metropolitan jobs is located near the urban core, within 3 miles of downtown. Some suburban job growth is undoubtedly occurring in city-like settings, yet a significant share continues to take shape in low density, "edgeless" forms. 19 Although, nearly half of work commutes still originate from, or terminate in, central cities, 39% of work trips are entirely suburban. Some older rail transit systems— which still move millions of daily commuters—capture little of this market because they were laid out when the dominant travel pattern was still into and out of cities before business and commercial development began rapid decentralization. These hub-andspoke patterns provide dense metropolitan cores with large supplies of suburban workers, but may not serve other parts of metropolitan areas well.20

<u>Spatial Mismatch and the Costs of Transportation</u>

As economies and opportunity decentralize, a Spatial Mismatch has arisen between jobs and people in metropolitan America. In some metro areas, inner-city workers are cut off from suburban labor market opportunities. In others, low- and moderate-income suburban residents spend large shares of their incomes owning and operating cars. While owning a car improves chances of employment, a growing body of work quantifies the large combined impact of housing and transportation costs on households' economic bottom lines.²¹

In an analysis of the location of private-sector employment within 35 miles of downtown in the nation's 100 largest metropolitan areas over



the first decade of the 21st Century, Kneebone (2013) found that in all but nine of the 100 largest metro areas, the share of jobs located within three miles of downtown declined during the 2000's. Only Washington, D.C. experienced an increase in both the number and share of jobs located in the urban core. At the same time, the share of jobs at least 10 miles from downtown rose in 85 of the 100 MSA's studied, between 2000 and 2010.22

Job-Sprawl in New England's Mid-Sized MSA's

Graph 5A shows the percentchange in jobs, between 2000 and 2010, within 3 miles of the Central Business District (CBD) of the principal city, or cities, of New England's mid-sized Metropolitan Statistical Areas (MSA's), ranked by greatest to smallest decline. Graph 5B ranks New England's mid-sized MSA's by greatest to smallest percent job-growth beyond 10 miles from the CBD between 2000 and 2010. From Graph 5A, the Bridgeport-Stamford and Hartford MSA's had the largest percent-decline in jobs within 3 miles of the CBD. The Springfield MSA's decline also exceeded the decline for all 100 MSA's studied by Kneebone (2013).²³ However, it was the Springfield MSA that had the greatest percentage of its jobs created beyond 10 miles of the CBD (+3.90%) between 2000 and 2010, and it was the only mid-sized New England MSA that had greater jobgrowth beyond 10 miles of the CBD than the total 100 MSA's studied (+2.20%).

Bridgeport-Stamford did have significant job-growth between 3 and 10 miles of the CBD (+4.10%, not shown), while middle-ring jobs increased by 2.10% in the Hartford MSA, and Worcester and New Haven both had middle-ring job-growth that exceeded 1% between 2000 and 2010. However, Springfield's middlering jobs declined by 2.10% between 2000 and 2010, compared to a 0.50% decline for the 100 MSA's studied.

It appears that though there has been some job-sprawl in New England's mid-sized MSA's over the first decade of the 21st Century, it is the Springfield MSA that has been most negatively impacted.

- 1 Schiller, Bradley R, The Economics of Poverty and Discrimination 11th Revised Ed., 2008) Prentice Hall: Upper Saddle River, NJ, p. 18.
- 2 Gini, Corrado, Variability and Mutability (1912) (Italian: Variabilità e mutabilità)
- 3 Kumhof, Michael and Romain Rancière, Inequality, Leverage and Crises, IMF Working Paper 13/249 (November 2013), International Monetary Fund:
- 4 Cynamon, Barry Z. and Steven M. Fazzari, Inequality, the Great Recession, and Slow Recovery (January 2014) 5 Goldin, Claudia, and Robert A. Margo, THE GREAT COMPRESSION: The Wage-Structure in the United States at Mid-Century (1992) QUARTERLY JOURNAL OF **ECONOMICS**
- 6 Goldin, Claudia, and Robert A. Margo, THE GREAT COMPRESSION: The Wage-Structure in the United States at Mid-Century (1991), Working Paper 3817, National Bureau of Economic Research: Cambridge Abstract
- 7 Piketty, Thomas, Emmanuel Saez, and Stefanie Stantcheva OPTIMAL TAXATION OF TOP LABOR INCOMES: A Tale of Three Elasticities (November 2011), Working Paper 17616, National Bureau of Economic Research: Cambridge

- 8 Gabaix, Xavier and Augustin Landie, WHY HAS CEO PAY INCREASED SO MUCH? (2008) QUARTERLY JOURNAL OF **ECONOMICS**
- 9 Rosen Sherwin The Economics of Superstars THE AMERICAN ECONOMIC REVIEW (Dec. 1981) Vol. 71, No. 5. pp. 845-858
- 10 Bartels, Larry M UNEQUAL DEMOCRACY: The Political Economy of the New Gilded Age (2008) Princeton University Press: Princeton, NJ
- 11 Hacker, Jacob and Paul Pierson, WINNER TAKE-ALL POLITICS (2010) Simon & Schuster: New York 12 Bowley, A.L., The Division of the Product of Industry (1919) The Clarendon Press: London, also see Dünhaupt, Petra, Determinants of functional Income Distribution -Theory and Empirical Evidence (2013) GLOBAL LABOUR UNIVERSITY: Berlin;
- 13 Karabarbounis, Loukas and Brent Neiman, THE GLOBAL DECLINE OF THE LABOR SHARE (June 2013)
- 14 Dünhaupt, Petra, Determinants of functional Income Distribution – Theory and Empirical Evidence (2013) GLOBAL LABOUR UNIVERSITY: Berlin
- 15 Dünhaupt (2013), pp. 2-3
- 16 ibid
- 17 Dünhaupt (2013), p. 12
- 18 Elsby Michael W. L., Bart Hobijn, and Aysegul ^'ahin, The Decline of the U.S. Labor Share (Fall 2013) ECONOMIC STUDIES at Brookings, The Brookings Institution: Washington.
- 19 Kneebone, Elizabeth, Job Sprawl Revisited: The Changing Geography of Metropolitan Employment (Washington: Brookings, 2009); Robert E. Lang, Edgeless Cities: Exploring the Elusive Metropolis (Washington: Brookings Institution Press and Brookings Metro Series, 2003); and Brookings (2011), p. 3
- 20 See Ali Modarres, Polycentricity and Transit Service, Transportation Research Part A 37 (2003) 841-864 21 Charles L. Baum. The Effects of Vehicle Ownership on Employment, Journal of Urban Economics, No. 66 (2009); Center for Transit-Oriented Development and Center for Neighborhood Technology, The Affordability Index: A New Tool for Measuring the True Affordability of a Housing Choice (Washington: Brookings, 2006); and Peter Haas and others, Estimating Transportation Costs by Characteristics of Neighborhood and Household Journal of the Transportation Research Board, [Vol. 2011 (2008): 62-
- 22 Kneebone, Elizabeth, Job Sprawl Stalls (April 2013) Brookings Institution: Washington 23 ibid

GENERAL ECONOMIC INDICATORS

	3Q	3Q	CHANGE	2Q
(Seasonally adjusted)	2014	2013	NO. %	2014
General Drift Indicator (1996=100)*				
Leading	109.5	109.3	0.2 0.2	110.6
Coincident	110.0	109.7	0.3 0.3	109.7
Farmington Bank Business Barometer (1992=100)**	128.0	128.2	-0.2 -0.2	127.6
Philadelphia Fed's Coincident Index (July 1992=100)***	DEC	DEC		NOV
(Seasonally adjusted)	2014	2013		2014
Connecticut	159.88	153.94	5.94 3.9	159.35
United States	161.17	155.76	5.41 3.5	160.69

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).

Total nonfarm employment increased over the year.

Total nonfarm EMPLOYMENT BY INDUSTRY SECTOR

	DEC	DEC	CHAI	NGE	NOV
(Seasonally adjusted; 000s)	2014	2013	NO.	%	2014
TOTAL NONFARM	1,690.2	1,663.5	26.7	1.6	1,685.4
Natural Res & Mining	0.6	0.6	0.0	0.0	0.6
Construction	56.2	55.4	0.8	1.4	56.8
Manufacturing	164.2	162.3	1.9	1.2	163.0
Trade, Transportation & Utilities	309.6	301.9	7.7	2.6	310.1
Information	31.5	31.3	0.2	0.6	31.1
Financial Activities	129.9	132.3	-2.4	-1.8	130.0
Professional and Business Services	210.3	205.5	4.8	2.3	210.5
Education and Health Services	331.9	326.3	5.6	1.7	330.7
Leisure and Hospitality	157.0	150.6	6.4	4.2	154.9
Other Services	62.4	61.7	0.7	1.1	62.0
Government*	236.6	235.6	1.0	0.4	235.7

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

Initial claims for unemployment insurance decreased from a year

ago.

Initial claims for UNEMPLOYMENT

	DEC	DEC	CHANGE	NOV
(Seasonally adjusted)	2014	2013	NO. %	2014
Labor Force, resident (000s)	1,906.0	1,845.8	60.2 3.3	1,898.7
Employed (000s)	1,784.6	1,709.4	75.2 4.4	1,776.1
Unemployed (000s)	121.4	136.4	-15.0 -11.0	122.5
Unemployment Rate (%)	6.4	7.4	-1.0	6.5
Average Weekly Initial Claims	4,568	5,054	-486 -9.6	4,585
Avg. Insured Unemp. Rate (%)	2.82	3.45	-0.63	2.53
	2014	2013		3Q2014
U-6 Rate (%)	12.6	13.9	-1.3	12.8

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

The production worker weekly earnings rose over the year.

MANUFACTURING ACTIVITY								
	DEC	DEC	CHANGE	NOV	OCT			
(Not seasonally adjusted)	2014	2013	NO. %	2014	2014			
Production Worker Avg Weekly Hours	40.6	41.9	-1.3 -3.1	41.3				
Prod. Worker Avg Hourly Earnings	24.02	21.59	2.43 11.3	23.74				
Prod. Worker Avg Weekly Earnings	975.21	904.62	70.59 7.8	980.46				
CT Mfg. Production Index (2005=100)	86.1	87.5	-1.4 -1.6	89.4	89.0			
Production Worker Hours (000s)	4,036	3,986	50 1.3	4,076				
Industrial Electricity Sales (mil kWh)*	259	275	-15.8 -5.7	273	274			

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

Personal income for second quarter 2015 is forecasted to increase 3.1 percent from a year earlier.

INCOME						
(Seasonally adjusted)	2Q*	2Q	CHAI	NGE	1Q*	
(Annualized; \$ Millions)	2015	2014	NO.	%	2015	
Personal Income	\$231,448	\$224,461	6,987	3.1	\$228,458	
UI Covered Wages	\$106,412	\$104,354	2,058	2.0	\$104,604	

Source: Bureau of Economic Analysis

*Forecasted by Connecticut Department of Labor

BUSINESS ACTIVITY

Y/Y % YEAR TO DATE % MONTH **LEVEL CHG CURRENT** PRIOR CHG **New Housing Permits* DEC 2014** 305 -7.9 5,297 5,762 -8.1 Electricity Sales (mil kWh) **NOV 2014** 2,220 2.9 27,064 27,110 -0.2 **Construction Contracts DEC 2014** 445.8 Index (1980=100) 24.0 **New Auto Registrations DEC 2014** 14,842 -8.1 197,779 195,819 1.0 Air Cargo Tons (000s) **DEC 2014** NA NA NA NA NA Exports (Bil. \$) 3Q 2014 3.90 -3.1 11.99 12.53 -4.3S&P 500: Monthly Close DEC 2014 2,058.90 11.4

New auto registrations rose in 2014.

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; Connecticut Department of Transportation, Bureau of Aviation and Ports

BUSINESS STARTS AND TERMINATIONS

•		Y/Y %		YEAR T	%	
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG
STARTS						_
Secretary of the State	DEC 2014	NA	NA	NA	NA	NA
Department of Labor	2Q 2014	1,736	-10.7	3,926	4,388	-10.5
TERMINATIONS						
Secretary of the State	DEC 2014	NA	NA	NA	NA	NA
Department of Labor	2Q 2014	1,367	-26.7	2,854	3,559	-19.8

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 REVENUES

Last year's total all revenues were down from 2013.

				YEAR	TO DATE	
	DEC	DEC	%			%
(Millions of dollars)	2014	2013	CHG	CURRENT	PRIOR	CHG
TOTAL ALL REVENUES*	1,554.0	1,474.9	5.4	16,379.1	16,892.6	-3.0
Corporate Tax	104.1	116.7	-10.8	691.3	852.5	-18.9
Personal Income Tax	847.7	778.1	8.9	8,790.7	8,819.3	-0.3
Real Estate Conv. Tax	13.1	13.8	-5.1	182.8	168.7	8.4
Sales & Use Tax	438.2	428.1	2.4	4,134.8	4,079.0	1.4
Indian Gaming Payments**	21.5	20.9	3.0	273.0	289.3	-5.6

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	YEAR TO DATE %			
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG		
Info Center Visitors	DEC 2014	6,953	-38.1	315,773	279,960	12.8		
Major Attraction Visitors	DEC 2014	124,554	9.1	1,614,865	1,621,206	-0.4		
Air Passenger Count	DEC 2014	NA	NA	NA	NA	NA		
Indian Gaming Slots (Mil.\$)*	DEC 2014	1,046.7	4.4	13,066.4	13,778.1	-5.2		

Indian gaming slots fell over 2013.

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

^{*} Estimated by the Bureau of the Census

^{**}The Connecticut Economy, University of Connecticut *See page 23 for explanation

Compensation cost for the nation rose 2.3 percent over the year.

EMPLOYMENT COST INDEX

	Seaso	nally Ad	justed	Not Seas	onally A	djusted
Private Industry Workers	DEC	SEP	3-Mo	DEC	DEC	12-Mo
(Dec. 2005 = 100)	2014	2014	% Chg	2014	2013	% Chg
UNITED STATES TOTAL	122.4	121.7	0.6	122.2	119.4	2.3
Wages and Salaries	121.8	121.1	0.6	121.6	119.0	2.2
Benefit Costs	123.9	123.2	0.6	123.5	120.5	2.5
NORTHEAST TOTAL				123.2	120.1	2.6
Wages and Salaries				122.2	119.1	2.6

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

U.S. inflation rate increased 0.8 percent over the year.

CONSUMER NEWS					
			% CH/	ANGE	
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*	
CONSUMER PRICES CPI-U (1982-84=100)					
U.S. City Average	DEC 2014	234.812	8.0	-0.6	
Purchasing Power of \$ (1982-84=\$1.00)	DEC 2014	0.426	-0.8	0.6	
Northeast Region	DEC 2014	250.519	0.4	-0.5	
NY-Northern NJ-Long Island	DEC 2014	258.080	0.3	-0.5	
Boston-Brockton-Nashua** CPI-W (1982-84=100)	NOV 2014	256.262	1.6	0.2	
U.S. City Average	DEC 2014	229.909	0.3	-0.7	

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

Conventional mortgage rate fell to 3.86 percent over the month.

	INT	${\sf ER}$	EST	RAT	ES
--	-----	------------	------------	-----	----

	DEC	NOV	DEC
(Percent)	2014	2014	2013
Prime	3.25	3.25	3.25
Federal Funds	0.12	0.09	0.09
3 Month Treasury Bill	0.03	0.02	0.07
6 Month Treasury Bill	0.11	0.07	0.10
1 Year Treasury Note	0.21	0.13	0.13
3 Year Treasury Note	1.06	0.96	0.69
5 Year Treasury Note	1.64	1.62	1.58
7 Year Treasury Note	1.98	2.03	2.29
10 Year Treasury Note	2.21	2.33	2.90
20 Year Treasury Note	2.55	2.76	3.63
Conventional Mortgage	3.86	4.00	4.46

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

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

NONFARM EMPLOYMENT **CHANGE DEC DEC** NOV (Seasonally adjusted; 000s) 2014 2013 NO. % 2014 26.7 Connecticut 1,690.2 1,663.5 1.6 1,685.4 Maine 609.2 604.1 5.1 8.0 609.7 3,447.6 3,386.7 60.9 1.8 3,436.7 Massachusetts 652.9 644.3 8.6 1.3 649.2 **New Hampshire** 29.0 **New Jersey** 3,957.8 3,928.8 0.7 3,958.2 **New York** 9,072.2 8,966.9 105.3 1.2 9,041.8 54.2 0.9 Pennsylvania 5,812.3 5,758.1 5,804.0 Rhode Island 478.9 471.2 1.6 7.7 479.0

306.3

3.9

2,952.0

1.3

311.6

2.1 140,095.0

310.2

140,347.0 137,395.0

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

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

Vermont

United States

			LAE	3OR	FORCE
•	DEC	DEC	СН	ANGE	NOV
(Seasonally adjusted; 000s)	2014	2013	NO.	%	2014
Connecticut	1,906.0	1,845.8	60.2	3.3	1,898.7
Maine	701.1	708.4	-7.3	-1.0	702.4
Massachusetts	3,566.4	3,483.1	83.3	2.4	3,563.6
New Hampshire	744.2	741.1	3.1	0.4	742.3
New Jersey	4,554.6	4,490.8	63.8	1.4	4,542.7
New York	9,523.5	9,593.6	-70.1	-0.7	9,525.7
Pennsylvania	6,366.9	6,423.9	-57.0	-0.9	6,368.0
Rhode Island	552.6	550.1	2.5	0.5	553.3
Vermont	352.3	350.2	2.1	0.6	351.9
United States	156,129.0	155,047.0	1,082.0	0.7	156,402.0

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

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

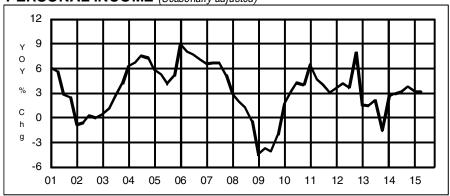
	UN	EMPL C	DYMENT	RATES
· ————————————————————————————————————	DEC	DEC		NOV
(Seasonally adjusted)	2014	2013	CHANGE	2014
Connecticut	6.4	7.4	-1.0	6.5
Maine	5.5	6.4	-0.9	5.7
Massachusetts	5.5	7.1	-1.6	5.8
New Hampshire	4.0	5.2	-1.2	4.1
New Jersey	6.2	7.2	-1.0	6.4
New York	5.8	7.0	-1.2	5.9
Pennsylvania	4.8	6.8	-2.0	5.1
Rhode Island	6.8	9.3	-2.5	7.1
Vermont	4.2	4.2	0.0	4.4
United States	5.6	6.7	-1.1	5.8

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

Eight states showed a decrease in its unemployment rate over the year.

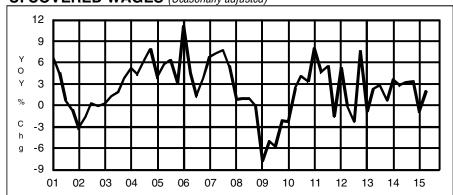
STATE ECONOMIC INDICATOR TRENDS

PERSONAL INCOME (Seasonally adjusted)



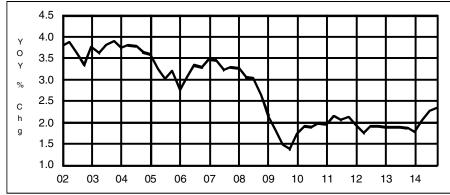
<u>Quarter</u>	2013	2014	2015
First	1.6	2.5	3.1
Second	1.4	2.9	3.1
Third	2.1	3.1	
Fourth	-1.6	3.7	

UI COVERED WAGES (Seasonally adjusted)



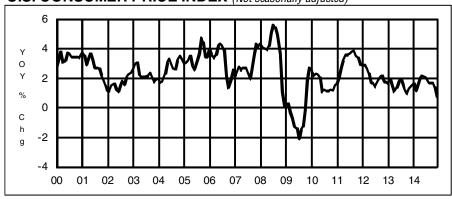
<u>Quarter</u>	2013	<u> 2014</u>	<u> 2015</u>
First	-0.9	3.6	-0.9
Second	2.2	2.8	2.0
Third	2.8	3.2	
Fourth	0.7	3.3	

U.S. EMPLOYMENT COST INDEX (Seasonally adjusted)



2012	<u>2013</u>	<u>2014</u>
1.9	1.9	1.8
1.7	1.9	2.0
1.9	1.9	2.3
1.9	1.9	2.3
	1.9 1.7 1.9	1.9 1.9 1.7 1.9 1.9 1.9

U.S. CONSUMER PRICE INDEX (Not seasonally adjusted)

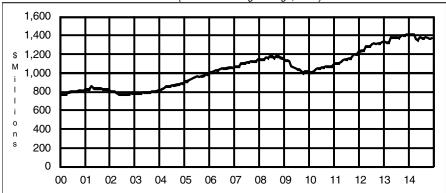


<u>Month</u>	2012	2013	2014
Jan	2.9	1.6	1.6
Feb	2.9	2.0	1.1
Mar	2.7	1.5	1.5
Apr	2.3	1.1	2.0
May	1.7	1.4	2.1
Jun	1.7	1.8	2.1
Jul	1.4	2.0	2.0
Aug	1.7	1.5	1.7
Sep	2.0	1.2	1.7
Oct	2.2	1.0	1.7
Nov	1.8	1.2	1.3
Dec	1.7	1.5	0.8

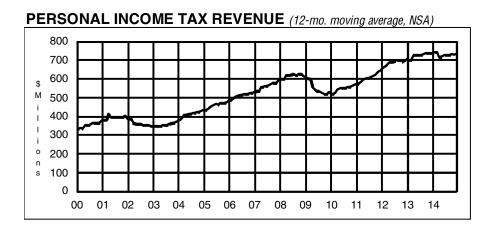
ECONOMIC INDICATOR TRENDS STATE



TOTAL ALL REVENUES (12-mo. moving average, NSA)

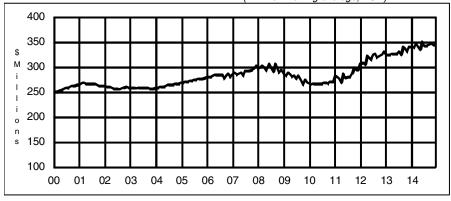


<u>Month</u>	2012	<u>2013</u>	2014
Jan	1,226.7	1,328.5	1,405.4
Feb	1,242.6	1,322.6	1,407.6
Mar	1,241.6	1,324.7	1,408.6
Apr	1,278.9	1,372.4	1,357.0
May	1,281.3	1,370.9	1,348.7
Jun	1,280.0	1,371.1	1,370.9
Jul	1,302.2	1,377.1	1,368.7
Aug	1,307.2	1,369.0	1,366.2
Sep	1,301.1	1,390.9	1,373.3
Oct	1,316.1	1,396.9	1,370.1
Nov	1,310.7	1,399.0	1,358.3
Dec	1,318.8	1,407.7	1,364.9



<u>Month</u>	2012	2013	2014
Jan	650.1	704.8	736.4
Feb	662.3	696.7	740.4
Mar	665.4	696.8	740.3
Apr	676.5	726.7	716.9
May	686.9	723.4	717.2
Jun	687.9	724.6	721.9
Jul	692.4	726.7	726.8
Aug	696.3	725.2	723.0
Sep	698.3	731.0	726.9
Oct	699.8	734.8	728.3
Nov	690.2	735.7	726.8
Dec	691.7	734.9	732.6

SALES AND USE TAX REVENUE (12-mo. moving average, NSA)



<u>Month</u>	2012	2013	2014
Jan	305.0	323.3	339.5
Feb	308.5	324.6	339.0
Mar	304.1	323.8	346.4
Apr	321.7	325.3	339.6
May	318.0	326.4	333.9
Jun	313.6	326.0	349.4
Jul	323.8	330.0	342.2
Aug	325.0	323.9	342.2
Sep	317.3	339.4	344.4
Oct	322.6	335.3	346.0
Nov	324.6	330.7	343.7
Dec	329.9	339.9	344.6

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<u>Month</u>	2012	<u>2013</u>	2014
Jan	29.5	26.3	23.9
Feb	29.4	25.7	23.9
Mar	29.3	25.5	23.8
Apr	29.0	25.2	23.6
May	28.8	25.0	23.5
Jun	28.7	24.7	23.3
Jul	28.2	24.5	21.2
Aug	28.0	24.5	18.9
Sep	27.6	24.4	16.9
Oct	27.2	24.4	15.0
Nov	26.9	24.4	13.1
Dec	26.6	24.1	11.3



CONNECTICUT Not Seasonally Adjusted **DEC** DEC **CHANGE** NOV 2014 2013 NO. 2014 TOTAL NONFARM EMPLOYMENT..... 1,707,800 1,681,200 26,600 1.6 1,703,600 TOTAL PRIVATE..... 1,464,700 1,439,100 25,600 1.8 1,460,800 GOODS PRODUCING INDUSTRIES..... 220,600 217,900 2,700 222,100 1.2 CONSTRUCTION, NAT. RES. & MINING..... 56,400 55,600 800 59,000 1.4 MANUFACTURING..... 164,200 162,300 1,900 163,100 1.2 Durable Goods..... 126,000 125,200 800 0.6 124,700 Fabricated Metal..... 30.400 30.300 100 0.3 30,100 Machinery..... 14.000 14.200 -200 -1.414.000 Computer and Electronic Product..... 12,300 12,600 -300 -2.412,100 41,000 40,900 100 0.2 40,600 Aerospace Product and Parts..... 28,300 28,300 0.0 28,000 Non-Durable Goods..... 38,200 37,100 1,100 3.0 38,400 Chemical..... 11,300 11,300 0.0 11,400 SERVICE PROVIDING INDUSTRIES..... 23,900 1.6 1,481,500 1,487,200 1,463,300 7,900 TRADE, TRANSPORTATION, UTILITIES..... 320,800 312,900 2.5 316,200 63,800 1,200 1.9 65,200 Wholesale Trade..... 65,000 Retail Trade..... 199,800 193,100 6,700 3.5 194,900 20,900 20,400 Motor Vehicle and Parts Dealers..... 500 2.5 20,800 400 2.7 15,300 14,900 15,400 Building Material..... 900 Food and Beverage Stores..... 46,200 45,300 2.0 45,300 General Merchandise Stores..... 31,200 31,600 -400 -1.3 29,800 56,000 Transportation, Warehousing, & Utilities..... 56,000 0 0.0 56,100 -100 -1.3 7,500 7,500 7,600 Utilities..... Transportation and Warehousing..... 48,500 48,400 100 0.2 48,600 INFORMATION..... 31,400 200 0.6 31,300 31,600 Telecommunications..... 9,000 9,300 -300 -3.2 8,900 FINANCIAL ACTIVITIES..... 130,200 132,600 -2.400 -1.8 130,100 Finance and Insurance..... 111,100 113,300 -2,100-1.9111,200 Credit Intermediation..... 26,400 27,100 -700 -2.626,400 Securities and Commodity Contracts...... 25.000 26.000 -1.000-3.825,100 Insurance Carriers & Related Activities.... 59,800 60,200 -400 -0.759,600 Real Estate and Rental and Leasing....... 19,000 19,300 -300 -1.6 19,000 **PROFESSIONAL & BUSINESS SERVICES** 206,200 211,000 4,800 2.3 211,900 93,600 91,000 2,600 2.9 92,700 Professional, Scientific..... 13,600 13,400 200 1.5 13,600 Legal Services..... Computer Systems Design..... 23,100 23,100 0 0.0 23,100 29,300 29,500 -200 -0.7 29,200 Management of Companies..... Administrative and Support..... 88,100 85,700 2.400 2.8 90,000 27,600 28,000 -400 -1.427,300 Employment Services..... **EDUCATION AND HEALTH SERVICES.....** 334,800 329,200 5,600 1.7 334,700 Educational Services..... 66.600 65.900 700 1.1 68,400 Health Care and Social Assistance..... 268,200 263,300 4,900 1.9 266,300 Hospitals..... 61,600 61,700 -100 -0.2 61,300 Nursing & Residential Care Facilities...... 63,600 63,200 400 0.6 63,000 Social Assistance..... 52,500 51,600 900 1.7 52,200 LEISURE AND HOSPITALITY..... 152,900 146,800 6,100 4.2 152,500 7.9 24,800 Arts, Entertainment, and Recreation...... 24,700 22,900 1,800 Accommodation and Food Services...... 3.5 127,700 128,200 123,900 4,300 Food Serv., Restaurants, Drinking Places. 116,700 112,600 4,100 3.6 116,100 OTHER SERVICES..... 62,100 700 1.1 62,000 62,800 GOVERNMENT 243,100 242,100 1,000 0.4 242,800 17,700 2.9 Federal Government..... 17,900 17,400 500 1.5 68,600 State Government..... 68,900 67,900 1,000 Local Government**..... -0.3 156,300 156,800 -500 156,500

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013. *Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment.

NONFARM EMPLOYMENT ESTIMATES

59,800

39,400

30,600

17,400

46,400

2,500

43,900

600

-100

400

-200

1,500

1,400

100

1.0

-0.3

1.3

-1.1

3.2

4.0

3.2

59,900

39,500

31,100 **17,100**

47,900

2,500

45,400



BRIDGEPORT -	Not Seasonally Adjusted					
STAMFORD LMA	DEC	DEC	СНА	NGE	NOV	
-	2014	2013	NO.	%	2014	
TOTAL NONFARM EMPLOYMENT	425,600	418,100	7,500	1.8	424,800	
TOTAL PRIVATE	377,700	371,700	6,000	1.6	376,900	
GOODS PRODUCING INDUSTRIES	46,900	45,700	1,200	2.6	46,800	
CONSTRUCTION, NAT. RES. & MINING	12,300	12,000	300	2.5	12,500	
MANUFACTURING	34,600	33,700	900	2.7	34,300	
Durable Goods	24,600	24,700	-100	-0.4	24,400	
SERVICE PROVIDING INDUSTRIES	378,700	372,400	6,300	1.7	378,000	
TRADE, TRANSPORTATION, UTILITIES	79,400	75,900	3,500	4.6	77,200	
Wholesale Trade	13,700	13,800	-100	-0.7	13,700	
Retail Trade	54,000	50,800	3,200	6.3	52,100	
Transportation, Warehousing, & Utilities	11,700	11,300	400	3.5	11,400	
INFORMATION	12,100	12,000	100	8.0	12,000	
FINANCIAL ACTIVITIES	40,800	42,200	-1,400	-3.3	41,100	
Finance and Insurance	34,000	35,000	-1,000	-2.9	34,500	
Credit Intermediation	10,000	10,100	-100	-1.0	10,000	
Securities and Commodity Contracts	16,600	17,900	-1,300	-7.3	16,800	
PROFESSIONAL & BUSINESS SERVICES	69,900	67,900	2,000	2.9	71,500	
Professional, Scientific	29,500	30,000	-500	-1.7	29,700	
Administrative and Support	26,800	25,200	1,600	6.3	28,100	
EDUCATION AND HEALTH SERVICES	72.100	71.200	900	1.3	71.700	

60,400

39,300

31,000

17,200

47,900

2,600

45,300

DANBURY LMA	Not Seasonally Adjusted						
HJ-rust	DEC	DEC	CHA	NGE	NOV		
	2014	2013	NO.	%	2014		
TOTAL NONFARM EMPLOYMENT	72,300	70,900	1,400	2.0	71,500		
TOTAL PRIVATE	62,900	62,000	900	1.5	62,200		
GOODS PRODUCING INDUSTRIES	12,100	11,700	400	3.4	12,100		
SERVICE PROVIDING INDUSTRIES	60,200	59,200	1,000	1.7	59,400		
TRADE, TRANSPORTATION, UTILITIES	17,300	16,800	500	3.0	17,000		
Retail Trade	12,700	12,500	200	1.6	12,400		
PROFESSIONAL & BUSINESS SERVICES	7,800	7,600	200	2.6	7,800		
LEISURE AND HOSPITALITY	6,600	6,400	200	3.1	6,600		
GOVERNMENT	9,400	8,900	500	5.6	9,300		
Federal	600	600	0	0.0	600		
State & Local	8,800	8,300	500	6.0	8,700		

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013. *Total excludes workers idled due to labor-management disputes.

Health Care and Social Assistance.....

LEISURE AND HOSPITALITY.....

OTHER SERVICES.....

GOVERNMENT

Federal.....

State & Local.....

Accommodation and Food Services.....

HARTFORD LMA

Not Seasonally Adjusted

- 25 CT		u			
H. Carrier and Car	DEC	DEC	CHA	NGE	NOV
J. St.	2014	2013	NO.	%	2014
TOTAL NONFARM EMPLOYMENT	565,300	558,500	6,800	1.2	564,600
TOTAL PRIVATE	479,500	471,900	7,600	1.6	478,200
GOODS PRODUCING INDUSTRIES	74,500	75,400	-900	-1.2	75,300
CONSTRUCTION, NAT. RES. & MINING	18,200	18,800	-600	-3.2	19,500
MANUFACTURING	56,300	56,600	-300	-0.5	55,800
Durable Goods	46,700	47,000	-300	-0.6	46,100
Non-Durable Goods	9,600	9,600	0	0.0	9,700
SERVICE PROVIDING INDUSTRIES	490,800	483,100	7,700	1.6	489,300
TRADE, TRANSPORTATION, UTILITIES	95,300	92,200	3,100	3.4	93,900
Wholesale Trade	18,000	18,100	-100	-0.6	18,000
Retail Trade	59,700	56,700	3,000	5.3	58,200
Transportation, Warehousing, & Utilities	17,600	17,400	200	1.1	17,700
Transportation and Warehousing	14,900	14,600	300	2.1	15,000
INFORMATION	11,000	11,000	0	0.0	11,000
FINANCIAL ACTIVITIES	59,400	59,000	400	0.7	59,300
Depository Credit Institutions	6,000	6,300	-300	-4.8	6,000
Insurance Carriers & Related Activities	39,000	39,000	0	0.0	38,900
PROFESSIONAL & BUSINESS SERVICES	64,100	65,100	-1,000	-1.5	64,700
Professional, Scientific	31,700	31,200	500	1.6	32,000
Management of Companies	7,500	7,700	-200	-2.6	7,400
Administrative and Support	24,900	26,200	-1,300	-5.0	25,300
EDUCATION AND HEALTH SERVICES	103,800	103,500	300	0.3	103,700
Educational Services	14,900	14,800	100	0.7	15,000
Health Care and Social Assistance	88,900	88,700	200	0.2	88,700
Ambulatory Health Care	28,600	28,800	-200	-0.7	28,500
LEISURE AND HOSPITALITY	49,600	44,900	4,700	10.5	48,600
Accommodation and Food Services	40,700	38,900	1,800	4.6	39,800
OTHER SERVICES	21,800	20,800	1,000	4.8	21,700
GOVERNMENT	85,800	86,600	-800	-0.9	86,400
Federal	5,500	5,200	300	5.8	5,200
State & Local	80,300	81,400	-1,100	-1.4	81,200

SEASONALLY ADJUSTED TOTAL NONFARM EMPLOYMENT

		Seasonally Adjusted					
	DEC	DEC	CHA	CHANGE			
Labor Market Areas	2014	2013	NO.	%	2014		
BRIDGEPORT-STAMFORD LMA	422,500	414,900	7,600	1.8	422,500		
DANBURY LMA	71,000	69,700	1,300	1.9	70,500		
HARTFORD LMA	558,700	552,000	6,700	1.2	556,500		
NEW HAVEN LMA	279,900	276,200	3,700	1.3	279,100		
NORWICH-NEW LONDON LMA	128,000	127,000	1,000	8.0	128,000		
WATERBURY LMA	66,200	65,300	900	1.4	65,900		

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013.

^{*}Total excludes workers idled due to labor-management disputes.

NEW HAVEN LMA

Not Seasonally Adjusted

- FA 9			_	-	
(Harris of the Control of the Contro	DEC	DEC	CHA	NGE	NOV
	2014	2013	NO.	%	2014
TOTAL NONFARM EMPLOYMENT	283,800	280,000	3,800	1.4	283,600
TOTAL PRIVATE	249,700	245,400	4,300	1.8	249,600
GOODS PRODUCING INDUSTRIES	34,800	34,800	0	0.0	35,000
CONSTRUCTION, NAT. RES. & MINING	9,500	9,200	300	3.3	9,800
MANUFACTURING	25,300	25,600	-300	-1.2	25,200
Durable Goods	18,700	18,800	-100	-0.5	18,600
SERVICE PROVIDING INDUSTRIES	249,000	245,200	3,800	1.5	248,600
TRADE, TRANSPORTATION, UTILITIES	52,900	52,800	100	0.2	52,600
Wholesale Trade	11,200	11,200	0	0.0	11,200
Retail Trade	31,500	31,200	300	1.0	31,100
Transportation, Warehousing, & Utilities	10,200	10,400	-200	-1.9	10,300
INFORMATION	4,000	4,100	-100	-2.4	4,000
FINANCIAL ACTIVITIES	12,200	12,400	-200	-1.6	12,200
Finance and Insurance	8,800	8,900	-100	-1.1	8,700
PROFESSIONAL & BUSINESS SERVICES	28,700	27,900	800	2.9	27,900
Administrative and Support	14,500	13,900	600	4.3	14,500
EDUCATION AND HEALTH SERVICES	81,700	79,400	2,300	2.9	82,200
Educational Services	30,000	29,400	600	2.0	30,800
Health Care and Social Assistance	51,700	50,000	1,700	3.4	51,400
LEISURE AND HOSPITALITY	24,900	23,500	1,400	6.0	25,300
Accommodation and Food Services	21,200	20,400	800	3.9	21,100
OTHER SERVICES	10,500	10,500	0	0.0	10,400
GOVERNMENT	34,100	34,600	-500	-1.4	34,000
Federal	4,900	4,700	200	4.3	4,900
State & Local	29,200	29,900	-700	-2.3	29,100

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013.

HELP WANTED ONLINE

CT Online Labor Demand Fell 1,600 in December

The Conference Board's Help Wanted OnLine (HWOL) data reported that there were 70,900 advertisements for Connecticutbased jobs in December 2014, a 2.2 percent decrease over the month and a 5.0 percent increase over the year. There were 3.73 advertised vacancies for every 100 persons in Connecticut's labor force, while Hartford's labor demand rate was 4.75. Nationally it was 3.31 percent. Among the New England states, Massachusetts had the highest labor demand rate (4.34), while New Hampshire had the lowest rate (3.71) in December.

	DEC	DEC	NOV
(Seasonally adjusted)	2014	2013	2014
CT Vacancies (000s)	70.9	67.5	72.5
Hartford Vac. (000s)	28.4	26.5	29.0
La	bor Demand l	Rate *	
Connecticut	3.73	3.66	3.82
Hartford	4.75	4.54	4.85
United States	3.31	3.19	3.36
Maine	4.15	3.47	4.26
Massachusetts	4.34	4.28	4.43
New Hampshire	3.71	3.64	4.09
Rhode Island	3.75	3.49	3.66
Vermont	3.84	3.18	3.86

^{*} 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.

^{*}Total excludes workers idled due to labor-management disputes. **Value less than 50

NONFARM EMPLOYMENT ESTIMATES

NORWICH - NEW	Not Seasonally Adjusted					
LONDON LMA	DEC	DEC	СНА	NGE	NOV	
J. S.	2014	2013	NO.	%	2014	
TOTAL NONFARM EMPLOYMENT	127,900	127,000	900	0.7	128,100	
TOTAL PRIVATE	95,800	94,100	1,700	1.8	95,700	
GOODS PRODUCING INDUSTRIES	18,700	18,100	600	3.3	18,800	
CONSTRUCTION, NAT. RES. & MINING	4,000	3,600	400	11.1	4,100	
MANUFACTURING	14,700	14,500	200	1.4	14,700	
Durable Goods	11,800	11,300	500	4.4	11,800	
Non-Durable Goods	2,900	3,200	-300	-9.4	2,900	
SERVICE PROVIDING INDUSTRIES	109,200	108,900	300	0.3	109,300	
TRADE, TRANSPORTATION, UTILITIES	23,900	23,300	600	2.6	23,800	
Wholesale Trade	2,600	2,500	100	4.0	2,600	
Retail Trade	16,500	16,100	400	2.5	16,400	
Transportation, Warehousing, & Utilities	4,800	4,700	100	2.1	4,800	
INFORMATION	1,200	1,300	-100	-7.7	1,200	
FINANCIAL ACTIVITIES	3,000	3,100	-100	-3.2	3,000	
PROFESSIONAL & BUSINESS SERVICES	8,500	8,600	-100	-1.2	8,400	
EDUCATION AND HEALTH SERVICES	21,100	21,200	-100	-0.5	20,900	
Health Care and Social Assistance	19,000	18,800	200	1.1	18,900	
LEISURE AND HOSPITALITY	15,800	15,000	800	5.3	16,000	
Accommodation and Food Services	13,700	12,800	900	7.0	13,700	
Food Serv., Restaurants, Drinking Places.	11,500	10,800	700	6.5	11,500	
OTHER SERVICES	3,600	3,500	100	2.9	3,600	
GOVERNMENT	32,100	32,900	-800	-2.4	32,400	
Federal	2,600	2,600	0	0.0	2,600	
State & Local**	29,500	30,300	-800	-2.6	29,800	

WATERBURY LMA		d			
(to have)	DEC	DEC	CHA	ANGE	NOV
J. Service	2014	2013	NO.	%	2014
TOTAL NONFARM EMPLOYMENT	67,000	66,000	1,000	1.5	66,600
TOTAL PRIVATE	56,700	56,100	600	1.1	56,200
GOODS PRODUCING INDUSTRIES	9,300	9,700	-400	-4.1	9,500
CONSTRUCTION, NAT. RES. & MINING	2,400	2,200	200	9.1	2,600
MANUFACTURING	6,900	7,500	-600	-8.0	6,900
SERVICE PROVIDING INDUSTRIES	57,700	56,300	1,400	2.5	57,100
TRADE, TRANSPORTATION, UTILITIES	14,000	13,900	100	0.7	13,600
Wholesale Trade	2,200	2,200	0	0.0	2,200
Retail Trade	9,600	9,500	100	1.1	9,400
Transportation, Warehousing, & Utilities	2,200	2,200	0	0.0	2,000
INFORMATION	500	600	-100	-16.7	500
FINANCIAL ACTIVITIES	2,000	2,000	0	0.0	2,000
PROFESSIONAL & BUSINESS SERVICES	4,900	5,100	-200	-3.9	4,800
EDUCATION AND HEALTH SERVICES	17,000	16,800	200	1.2	17,000
Health Care and Social Assistance	15,300	14,900	400	2.7	15,200
LEISURE AND HOSPITALITY	6,600	5,500	1,100	20.0	6,400
OTHER SERVICES	2,400	2,500	-100	-4.0	2,400
GOVERNMENT	10,300	9,900	400	4.0	10,400
Federal	400	400	0	0.0	400
State & Local	9,900	9,500	400	4.2	10,000

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013. *Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment.

NONFARM EMPLOYMENT ESTIMATES

SMALLER LMAS*		d			
The state of the s	DEC	DEC	CHA	NGE	NOV
Jan State Land	2014	2013	NO.	%	2014
TOTAL NIGNEADIA FRADI OVRACNIT					
TOTAL NONFARM EMPLOYMENT					
ENFIELD LMA	45,000	44,200	800	1.8	45,000
TORRINGTON LMA	37,100	36,900	200	0.5	37,000
WILLIMANTIC - DANIELSON LMA	38,100	37,900	200	0.5	38,100

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 S	Seasonally I	Adjuste	d
NECTA**	DEC	DEC	СНА	NGE	NOV
	2014	2013	NO.	%	2014
TOTAL NONFARM EMPLOYMENT	301,800	295,600	6,200	2.1	302,900
TOTAL PRIVATE	250.500	245,000	5,500	2.1	252,100
GOODS PRODUCING INDUSTRIES	41,900	40.900	1,000	2.4	42,400
CONSTRUCTION, NAT. RES. & MINING	10,600	9,900	700	7.1	11,100
MANUFACTURING	31,300	31,000	300	1.0	31,300
Durable Goods	21,300	20,800	500	2.4	21,300
Non-Durable Goods	10.000	10,200	-200	-2.0	10.000
SERVICE PROVIDING INDUSTRIES	259.900	254.700	5,200	2.0	260,500
TRADE, TRANSPORTATION, UTILITIES	60.000	59,100	900	1.5	59,200
Wholesale Trade	11.200	11.200	0	0.0	11,300
Retail Trade	36.000	35,400	600	1.7	35,300
Transportation, Warehousing, & Utilities	12,800	12.500	300	2.4	12,600
INFORMATION	4.000	4,000	0	0.0	4,000
FINANCIAL ACTIVITIES	14.700	14.700	0	0.0	14.700
Finance and Insurance	11,900	11,700	200	1.7	11,800
Insurance Carriers & Related Activities	7.700	7.500	200	2.7	7,600
PROFESSIONAL & BUSINESS SERVICES	24.900	23.900	1,000	4.2	25,800
EDUCATION AND HEALTH SERVICES	69,800	67,300	2,500	3.7	69,900
Educational Services	11,500	11,200	300	2.7	11,900
Health Care and Social Assistance	58,300	56,100	2,200	3.9	58,000
LEISURE AND HOSPITALITY	25,800	25,800	0	0.0	26,800
OTHER SERVICES	9.400	9.300	100	1.1	9.300
GOVERNMENT	51,300	50,600	700	1.4	50,800
Federal	6,200	6.400	-200	-3.1	5,900
State & Local	45,100	44,200	900	2.0	44,900

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013. *Total excludes workers idled due to labor-management disputes.

^{**} New England City and Town Area

(Not seasonally adjusted)	EMPLOYMENT	DEC	DEC	CHANGE	NOV
	STATUS	2014	2013	NO. %	2014
CONNECTICUT	Civilian Labor Force	1,890,800	1,834,500	56,300 3.1	1,908,600
	Employed	1,783,000	1,709,600	73,400 4.3	1,790,600
	Unemployed	107,800	124,900	-17,100 -13.7	118,000
	Unemployment Rate	5.7	6.8	-1.1	6.2
BRIDGEPORT - STAMFORD LMA	Civilian Labor Force	484,100	467,300	16,800 3.6	488,600
	Employed	458,500	438,000	20,500 4.7	460,400
	Unemployed	25,600	29,300	-3,700 -12.6	28,200
	Unemployment Rate	5.3	6.3	-1.0	5.8
DANBURY LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	94,200 90,200 4,100 4.3		3,300 3.6 4,100 4.8 -700 -14.6 -1.0	94,400 90,000 4,400 4.7
ENFIELD LMA	Civilian Labor Force	50,500	48,800	1,700 3.5	51,400
	Employed	47,800	45,600	2,200 4.8	48,200
	Unemployed	2,700	3,200	-500 -15.6	3,100
	Unemployment Rate	5.3	6.5	-1.2	6.1
HARTFORD LMA	Civilian Labor Force	597,400	580,300	17,100 2.9	602,800
	Employed	562,800	540,700	22,100 4.1	565,500
	Unemployed	34,600	39,600	-5,000 -12.6	37,400
	Unemployment Rate	5.8	6.8	-1.0	6.2
NEW HAVEN LMA	Civilian Labor Force	317,200	308,200	9,000 2.9	320,600
	Employed	298,900	286,600	12,300 4.3	300,100
	Unemployed	18,300	21,600	-3,300 -15.3	20,500
	Unemployment Rate	5.8	7.0	-1.2	6.4
NORWICH - NEW LONDON LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	144,500 135,700 8,800 6.1		2,500 1.8 4,400 3.4 -1,900 -17.8 -1.5	146,200 136,600 9,600 6.5
TORRINGTON LMA	Civilian Labor Force	54,500	52,900	1,600 3.0	55,000
	Employed	51,600	49,600	2,000 4.0	52,000
	Unemployed	2,900	3,300	-400 -12.1	3,000
	Unemployment Rate	5.4	6.2	-0.8	5.5
WATERBURY LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	102,100 94,400 7,800 7.6	90,500	2,600 2.6 3,900 4.3 -1,200 -13.3 -1.4	102,900 94,400 8,400 8.2
WILLIMANTIC-DANIELSON LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	57,900 54,100 3,800 6.6	51,900	1,600 2.8 2,200 4.2 -600 -13.6 -1.1	58,500 54,400 4,100 7.0
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate		144,423,000 9,984,000	1,113,000 0.7 2,767,000 1.9 -1,653,000 -16.6 -1.1	156,297,000 147,666,000 8,630,000 5.5

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013.

									•	•
		/G WEEKL			AVG WEEK	AVG HOURLY EARNINGS				
	DE	-	CHG	NOV	DEC	CHG NOV	DEC	-	CHG	NOV
(Not seasonally adjusted)	2014	2013	Y/Y	2014	2014 2013	Y/Y 2014	2014	2013	Y/Y	2014
PRODUCTION WO	RKER									
MANUFACTURING	\$975.21	\$904.62	\$70.59	\$980.46	40.6 41.9	-1.3 41.3	\$24.02	\$21.59	\$2.43	\$23.74
DURABLE GOODS	1,015.14	908.23	106.91	1,023.96	40.9 42.6	-1.7 42.0	24.82	21.32	3.50	24.38
NON-DUR. GOODS	854.90	897.60	-42.70	849.07	39.8 40.0	-0.2 39.2	21.48	22.44	-0.96	21.66
CONSTRUCTION	1,064.52	1,002.52	62.00	1,103.10	36.0 35.5	0.5 37.7	29.57	28.24	1.33	29.26
ALL EMPLOYEES										
STATEWIDE										
TOTAL PRIVATE	960.60	941.81	18.79	980.51	33.8 33.6	0.2 34.2	28.42	28.03	0.39	28.67
GOODS PRODUCING	1,231.01	1,200.28	30.74	1,247.00	39.8 39.6	0.2 40.5	30.93	30.31	0.62	30.79
Construction	1,186.27	1,091.00	95.27	1,198.81	37.9 35.9	2.0 39.1	31.30	30.39	0.91	30.66
Manufacturing	1,245.94	1,237.23	8.71	1,265.67	40.4 40.9	-0.5 41.0	30.84	30.25	0.59	30.87
SERVICE PROVIDING	911.68	894.73	16.95	933.75	32.7 32.5	0.2 33.1	27.88	27.53	0.35	28.21
Trade, Transp., Utilities	799.31	802.41	-3.10	809.95	33.5 33.9	-0.4 33.4	23.86	23.67	0.19	24.25
Financial Activities	1,633.92	1,664.95	-31.03	1,721.71	38.4 37.9	0.5 38.9	42.55	43.93	-1.38	44.26
Prof. & Business Serv.	1,138.11	1,075.01	63.10	1,173.54	35.4 34.7	0.7 36.4	32.15	30.98	1.17	32.24
Education & Health Ser.	811.30	786.78	24.52	806.40	31.3 31.0	0.3 31.5	25.92	25.38	0.54	25.60
Leisure & Hospitality	413.00	379.94	33.06	420.25	25.7 24.8	0.9 26.2	16.07	15.32	0.75	16.04
Other Services	671.85	674.48	-2.63	676.20	29.9 30.7	-0.8 30.0	22.47	21.97	0.50	22.54
LABOR MARKET AREA	S: TOTAL	PRIVATE								
Bridgeport-Stamford	1,080.25	1,078.14	2.11	1,089.84	33.8 34.6	-0.8 34.1	31.96	31.16	0.80	31.96
Danbury	916.07	912.80	3.27	938.35	34.4 32.6	1.8 35.0	26.63	28.00	-1.37	26.81
Hartford	1,003.75	964.52	39.23	1,039.34	34.6 34.3	0.3 35.4	29.01	28.12	0.89	29.36
New Haven	929.56	899.56	30.00	941.53	34.0 34.1	-0.1 34.4	27.34	26.38	0.96	27.37
Norwich-New London	819.19	936.73	-117.54	823.08	34.8 34.1	0.7 34.7	23.54	27.47	-3.93	23.72
Waterbury	764.93	744.53	20.40	769.91	32.9 32.9	0.0 33.1	23.25	22.63	0.62	23.26
Tatorbary	, 54.50	, ,4.00	20.70	, 55.51	02.0 02.9	0.0 00.1	20.20	22.00	0.02	20.20

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2013.

BUSINESS AND EMPLOYMENT CHANGES ANNOUNCED IN THE NEWS MEDIA

- In December 2014, Amco Precision Tool announced plans to expand over the next six years in Berlin, adding 25 jobs. Frontier Communications plans to add 25 jobs in New Haven next year. In January 2015, World of Beer will be opening in West Hartford, creating 70 jobs.
- In December 2014, Hearst Media Services in Bridgeport announced it will be reducing its workforce by 72 workers next February. Java Coffee Shop in Westport will close, affecting 17 workers.

Business & Employment Changes Announced in the News Media lists start-ups, expansions, staff reductions, and layoffs reported by the media, both current and future. The report provides company name, the number of workers involved, date of the action, the principal product or service of the company, a brief synopsis of the action, and the source and date of the media article. This publication is available in both HTML and PDF formats at the Connecticut Department of Labor Web site, http://www.ctdol.state.ct.us/lmi/busemp.htm.

LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

DECEMBER 2014

MA/TOWNS	LABOR FORCE	EMPLOYED L	<u>INEMPLOYED</u>	<u>%</u>	LMA/TOWNS	LABOR FORCE	<u>EMPLOYED</u>	UNEMPLOYED
RIDGEPORT-S					HARTFORD cont			
	484,085	458,529	25,556	5.3	Canton	5,919	5,671	248
Ansonia	10,184	9,504	680	6.7	Colchester	9,256	8,756	
Bridgeport	66,382	60,568	5,814	8.8	Columbia	3,159	2,982	
Darien	9,478	9,109	369	3.9	Coventry	7,179	6,797	382
Derby	7,055	6,590	465	6.6	Cromwell	8,165	7,794	371
Easton	3,805	3,659	146	3.8	East Granby	3,000	2,861	139
Fairfield	29,521	28,192	1,329	4.5	East Haddam	5,348	5,101	247
Greenwich	30,192	29,014	1,178	3.9	East Hampton	7,223	6,858	365
Milford	30,367	28,922	1,445	4.8	East Hartford	26,583	24,677	
Monroe	10,739	10,223	516	4.8	Ellington	9,575	9,141	
New Canaan	8,981	8,617	364	4.1	Farmington	13,157	12,603	
Vewtown	14,813	14,201	612	4.1	Glastonbury	18,995	18,303	
Norwalk				5.2	Granby		•	
Oxford	50,285	47,677	2,608		,	6,393	6,116	
	7,551	7,194	357	4.7	Haddam	5,200	5,013	
Redding	4,893	4,701	192	3.9	Hartford	49,451	44,036	
Ridgefield	12,136	11,672	464	3.8	Hartland	1,240	1,179	
Seymour	9,356	8,862	494	5.3	Harwinton	3,164	3,023	
Shelton	22,980	21,829	1,151	5.0	Hebron	5,727	5,482	245
Southbury	9,139	8,709	430	4.7	Lebanon	4,323	4,102	221
Stamford	69,335	66,039	3,296	4.8	Manchester	33,471	31,661	1,810
Stratford	27,192	25,593	1,599	5.9	Mansfield	13,569	12,893	676
Trumbull	18,546	17,691	855	4.6	Marlborough	3,718	3,528	190
Weston	4,924	4,763	161	3.3	Middlefield	2,450	2,342	
Vestport	12,861	12,359	502	3.9	Middletown	26,429	25,004	
Wilton	8,638	8,300	338	3.9	New Britain	35,770	32,823	
<i>N</i> oodbridge	4,731	4,542	189	4.0	New Hartford	3,912	3,701	
rooubriago	4,701	7,072	100	7.0	Newington	17,130	16,311	
DANBURY	94,249	90,158	4,091	4.3	Plainville	10,343	9,789	
Bethel					Plymouth			
	11,269	10,789	480	4.3	,	6,854	6,394	
Bridgewater	949	909	40	4.2	Portland	5,327	5,051	
Brookfield	9,374	8,989	385	4.1	Rocky Hill	11,232	10,730	
Danbury	46,961	44,900	2,061	4.4	Simsbury	12,068	11,573	
New Fairfield	7,643	7,312	331	4.3	Southington	24,856	23,670	
New Milford	16,105	15,406	699	4.3	South Windsor	14,703	14,048	655
Sherman	1,948	1,854	94	4.8	Stafford	6,974	6,542	432
					Thomaston	4,546	4,303	243
ENFIELD	50,509	47,828	2,681	5.3	Tolland	8,551	8,186	365
East Windsor	6,761	6,346	415	6.1	Union	539	515	
Enfield	23,678	22,440	1,238	5.2	Vernon	17,082	16,128	954
Somers	4,977	4,718	259	5.2	West Hartford	30,311	28,924	
Suffield	7,921	7,545	376	4.7	Wethersfield	13,643	12,956	•
Windsor Locks	7,172	6,779	393	5.5	Willington	3,791	3,618	
WIIIGSOI LOCKS	7,172	0,779	393	5.5	Windsor	16,379	15,476	
HARTFORD	597,403	562,818	34,585	5.8	All Labor Market Area	•	•	
Andover	2,036	1,935	101	5.0	areas for developing l	, ,	•	
Ashford	2,534	2,413	121	4.8	Stamford-Norwalk Ni			
Avon	9,712	9,341	371	3.8	'B ridgeport-Stamford	LMA', and the Hartfo	rd-West Hartford	d-East Hartford NE
Barkhamsted	2,268	2,149	119	5.2	referred to as the 'Hai			
Berlin	11,548	10,958	590	5.1	in the northwest part of	•		•
Bloomfield	10,112	9,417	695	6.9	the convenience of o the same purpuse, fiv			-
Bolton	2,932	2,811	121	4.1	the 'Enfield LM A'. Sin			
Bristol	34,010	31,846			Worcester, M A area)	•		,
JI 13101	34,010	31,040	2,164	6.4	Danielson 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.

(By Place of Residence - Not Seasonally Adjusted)

DECEMBER 2014

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
NEW HAVEN	317,184	298,860	18,324	5.8	TORRINGTON	54,502	51,582	2,920	5.4
Bethany	3,155	3,003	152	4.8	Bethlehem	2,043	1,937	106	5.2
Branford	16,804	15,973	831	4.9	Canaan	673	646	27	4.0
Cheshire	14,828	14,167	661	4.5	Colebrook	802	770	32	4.0
Chester	2,529	2,424	105	4.2	Cornwall	794	758	36	4.5
Clinton	7,740	7,379	361	4.7	Goshen	1,534	1,460	74	4.8
Deep River	2,545	2,423	122	4.8	Kent	1,596	1,536	60	3.8
Durham	4,294	4,116	178	4.1	Litchfield	4,266	4,057	209	4.9
East Haven	16,420	15,472	948	5.8	Morris	1,319	1,237	82	6.2
Essex	3,746	3,572	174	4.6	Norfolk	976	923	53	5.4
Guilford	13,032	12,524	508	3.9	North Canaan	1,701	1,603	98	5.8
Hamden	32,513	30,737	1,776	5.5	Roxbury	1,328	1,280	48	3.6
Killingworth	3,638	3,501	137	3.8	Salisbury	1,825	1,754	71	3.9
Madison	9,829	9,453	376	3.8	Sharon	1,431	1,371	60	4.2
Meriden	32,660	30,234	2,426	7.4	Torrington	19,784	18,526	1,258	6.4
New Haven	58,541	53,940	4,601	7.9	Warren	786	752	34	4.3
North Branford	8,378	7,975	403	4.8	Washington	1,871	1,796	75	4.0
North Haven	13,207	12,576	631	4.8	Winchester	6,169	5,805	364	5.9
Old Saybrook	5,340	5,110	230	4.3	Woodbury	5,604	5,370	234	4.2
Orange	7,336	7,029	307	4.2					
Wallingford	25,639	24,345	1,294	5.0	WATERBURY	102,138	94,372	7,766	7.6
West Haven	31,131	29,222	1,909	6.1	Beacon Falls	3,483	3,269	214	6.1
Westbrook	3,876	3,683	193	5.0	Middlebury	4,036	3,862	174	4.3
					Naugatuck	16,984	15,815	1,169	6.9
*NORWICH-NEW	LONDON				Prospect	5,445	5,149	296	5.4
	132,806	124,711	8,095	6.1	Waterbury	50,839	46,107	4,732	9.3
Bozrah	1,487	1,405	82	5.5	Watertown	12,187	11,527	660	5.4
Canterbury	3,047	2,827	220	7.2	Wolcott	9,165	8,643	522	5.7
East Lyme	9,275	8,740	535	5.8					
Franklin	1,163	1,099	64	5.5	WILLIMANTIC-DA	ANIELSON			
Griswold	7,116	6,658	458	6.4		57,897	54,093	3,804	6.6
Groton	18,034	16,934	1,100	6.1	Brooklyn	4,066	3,811	255	6.3
Ledyard	7,989	7,574	415	5.2	Chaplin	1,320	1,259	61	4.6
Lisbon	2,527	2,351	176	7.0	Eastford	968	928	40	4.1
Lyme	1,234	1,179	55	4.5	Hampton	1,088	1,028	60	5.5
Montville	10,245	9,646	599	5.8	Killingly	9,305	8,645	660	7.1
New London	13,624	12,576	1,048	7.7	Plainfield	8,402	7,738	664	7.9
No. Stonington	3,118	2,959	159	5.1	Pomfret	2,304	2,191	113	4.9
Norwich	21,504	20,024	1,480	6.9	Putnam	5,342	5,016	326	6.1
Old Lyme	4,032	3,840	192	4.8	Scotland	1,002	964	38	3.8
Preston	2,615	2,462	153	5.9	Sterling	2,167	2,010	157	7.2
Salem	2,492	2,373	119	4.8	Thompson	5,386	5,108	278	5.2
Sprague	1,712	1,570	142	8.3	Windham	12,010	11,074	936	7.8
Stonington	9,950	9,501	449	4.5	Woodstock	4,537	4,321	216	4.8
Voluntown	1,508	1,415	93	6.2					
Waterford	10,135	9,578	557	5.5					
*Connecticut nortio	n only For whole N	FCTA including	Rhode Island town	see helow	Not Seasonally A	diusted:			

 $\label{eq:connecticut} \mbox{{\tt *Connecticut portion only.} For whole NECTA, including Rhode Island town, see below.}$

*NORWICH-NEW LOI	NDON			
	144,512	135,718	8,794	6.1
Westerly, RI	11,706	11,007	699	6.0

Labor Force estimates are prepared following statistical procedures developed by the U.S. Department of Labor, Bureau of Labor Statistics.

Not Seasonally Adj	usted:			
CONNECTICUT UNITED STATES	1,890,800	1,783,000 147,190,000	107,800 8,331,000	5.7 5.4
Seasonally Adjuste	d:			
CONNECTICUT	1,906,000	1,784,600	121,400	6.4
UNITED STATES	156,129,000	147,442,000	8,688,000	5.6

LABOR FORCE CONCEPTS (Continued)

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.



Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	DEC 2014	YR TO 2014	DATE 2013	TOWN	DEC 2014	YR TO 2014	DATE 2013	TOWN	DEC 2014	YR TO 2014	DATE 2013
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	0 0 2 na na 0 na 4 na	2 0 5 22 na na 26 na 68 na	5 1 3 39 na na 91 na 53 na	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton	na 21 1 0 0 0 na 0 na	na 36 17 11 5 1 17 na 5 na	na 51 35 9 2 3 27 na 1 na	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	0 na 0 na 2 36 na 1 na 0	0 na 3 na 42 49 na 6 na	10 na 3 na 21 100 na 7 na 1
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	na 0 0 na 3 na 0 na 1	na 8 2 na 140 na 67 na 13 32	na 13 3 na 161 na 92 na 12 36	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	0 2 na 0 2 0 na 0 4	1 20 na 7 16 3 na 4 19 71	3 19 na 5 44 6 na 4 18 21	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor Southbury Southington Sprague	0 1 6 na 2 1 1 0 9	6 47 na 176 12 25 20 70	14 5 77 na 108 11 20 42 112
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	0 0 2 0 1 na 0 3 0	1 11 10 0 41 na 10 31 2	0 10 11 0 48 na 11 34 1	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	1 0 1 na 1 4 15 0 0	13 3 8 na 7 61 211 5 12	14 8 16 na 11 51 189 10 11	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	na 4 na 3 1 3 na na 1 1	na 318 na 19 43 29 na na 12	na 251 na 33 270 29 na na 10
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam East Hampton	0 1 1 11 na 0 na 1 0	2 33 24 317 na 2 na 3 2 9	1 27 30 310 na 7 na 8 7 17	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown Norfolk	3 na 3 na 0 0 3 1 0	19 na 49 na 6 412 38 20 8 36	17 na 45 na 6 39 41 18 9 18	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown West Hartford	1 0 0 1 2 0 na 2 1 1	4 1 13 4 28 2 na 48 14 31	11 2 35 1 29 1 na 34 16 25
East Hartford East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	na 1 7 1 10 0 3 na 0	na 11 363 10 12 3 84 na 6	na 20 37 18 4 7 40 na 9	North Branford North Canaan North Haven North Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	na 0 2 0 10 0 na 3 na	na 0 19 8 236 25 na 25 na	na 0 23 5 79 6 na 23 na	West Haven Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	na 1 na 14 na 0 na 2	na 16 na 163 na 2 na 27 10	na 13 na 103 na 2 na 29
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	14 3 1 1 0 0 8	111 34 3 25 9 11 106	155 49 1 31 3 10 82	Oxford Plainfield Plainville Plymouth Pomfret Portland	5 1 1 0 0	58 11 21 6 2 8	38 14 12 5 2 9	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	na na 0 na 0	na na 17 na 2 8	na na 17 na 9

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

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 establishments 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 demestic-owned (in-state) corporations 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 June 1989 when the ECI is 100.

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.

INDIAN 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.

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. Beginning with the publication of January 2005 data, an improved methodology is being used to develop labor force estimates, by which monthly state model-based employment and unemployment estimates are controlled to add to the national CPS levels. This will ensure that national economic events are reflected in the state estimates, and it will significantly reduce end-of-year revisions. (For more information, please see the Connecticut Economic Digest, December 2004 issue.) Labor force data, reflecting persons employed by place of residence, are not directly 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-Norwalk-Stamford Metropolitan Statistical Area (MSA) is referred to in Connecticut Department of Labor publications as the Bridgeport-Stamford LMA, and the Hartford-West Hartford-East Hartford MSA is called the Hartford LMA. The Bureau of Labor Statistics has identified the 17 towns in the in the north-western part of the state as a separate area for reporting labor force data. For the convenience of our data users, data for these towns are included in the Torrington LMA. For the same purpose, data for the towns of East Windsor, Enfield, Somers, Suffield and Windsor Locks, which are officially part of the Springfield MSA, are published as the Enfield LMA. Similarly, the towns of Putnam, Thompson and Woodstock - part of the Worcester MSA - are included in the Willimantic-Danielson LMA. Also, data for Westerly, Rhode Island are included in the Norwich-New London 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. 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. Call (860) 263-6275 for a more comprehensive breakout of nonfarm employment estimates. 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 Indicator +0.2 Coincident General Drift Indicator +0.3 Farmington Bank Bus. Barometer0.2 Phil. Fed's CT Coincident Index +3.9 Total Nonfarm Employment	Business Activity New Housing Permits	Tourism and Travel Info Center Visitors38.1 Attraction Visitors +9.1 Air Passenger Count NA Indian Gaming Slots +4.4
Labor Force +3.3 Employed +4.4 Unemployed -11.0 Unemployment Rate -1.0*	S&P 500: Monthly Close	Employment Cost Index (U.S.) Total +2.3 Wages & Salaries +2.2 Benefit Costs +2.5
Average Weekly Initial Claims9.6 Avg Insured Unempl. Rate0.63* U-6 Rate1.3* Prod. Worker Avg Wkly Hrs, Mfg3.1 PW Avg Hourly Earnings, Mfg +11.3	Business Terminations Secretary of the State	Consumer Prices U.S. City Average
PW Avg Weekly Earnings, Mfg +7.8 CT Mfg. Production Index1.6 Production Worker Hours +1.3 Industrial Electricity Sales5.7	State Revenues +5.4 Corporate Tax -10.8 Personal Income Tax +8.9 Real Estate Conveyance Tax -5.1 Sales & Use Tax +2.4 Indian Gaming Payments +3.0	Interest Rates Prime
Personal Income+3.1 UI Covered Wages+2.0	Indian Gaming Payments+3.0 *Percentage point change; **Less than 0.05 percent; NA = Not Available	

THE CONNECTICUT ECONOMIC DIGEST

February 2015

ECONOMIC DIGEST

A joint publication of The Connecticut Departments of Labor and Economic and Community Development



Mailing address:

Connecticut Economic Digest
Connecticut Department of Labor
Office of Research
200 Folly Brook Boulevard
Wethersfield, CT 06109-1114

The Connecticut Economic Digest is available on the internet at: http://www.ctdol.state.ct.us/lmi

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