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2017 Unemployment Rate by Town

By Jungmin Charles Joo and Dana Placzek, DOL

n 2017, for the seventh year, most municipalities experienced a decline in their unemployment rate, but fewer dropped than in 2016.

2016 to 2017

Out of 169 cities and towns in the state, the rate fell in 152, rose in 9, and 8 were unchanged in 2017. On the other hand, 159 were down, 3 were up, and 7 remained the same in 2016. Canaan had the lowest unemployment rate of 2.8%, while the residents of Hartford experienced the highest rate of 8.1% last year. See table on page 3 for the complete town data. The annual average statewide unemployment rate in 2017 was 4.7%, down from 5.1% in 2016. Overall, a total of 126 cities and towns had jobless rates below the statewide figure of 4.7%, 37 had rates above it, and six had rates equal to it last year. By comparison, there were 124 cities and towns that had rates below the statewide average of 5.1%, 39 above it, and six the same.

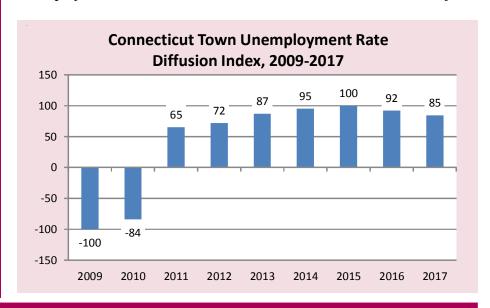
Of the five largest cities in the state with a 2010 Census population of 100,000 or more, Stamford, had the lowest unemployment rate of 4.1% in

2017. Hartford posted the highest jobless rate among the large cities at 8.1%, but also had the largest decrease over the year (-1.1 percentage points). All five cities experienced over-theyear unemployment rate decreases. The map on page 4 also shows the range of unemployment rates each town was in last year.

Town Unemployment Rate Diffusion Index

The Town Unemployment Rate Diffusion Index is calculated by subtracting the share of towns that experienced increases in their unemployment rates from the share that had rate decreases over the year.

As expected, during 2009-2010, the index values were negative, when Connecticut was in an economic recession. Last year's diffusion index value of +85 suggests a seventh year of economic recovery, when most towns in Connecticut experienced a decrease in the unemployment rate. However, as shown in the chart, last year marked the second year of a declining growth rate, which suggests a further slowdown in the state's economic recovery.



Annual Average Unemployment Rate by Town, 2013-2017 Town/City 2013 2014 2016 Town/City 2014 2016 2013 2014 2015 2013 2015 2017 Town/City 2015 2016 2017 4.8 4.5 Andover 6.8 5.8 3.7 Griswold 9.3 7.9 7.1 6.3 5.2 Prospect 6.5 5.9 5.2 4.2 4.0 Ansonia 10.1 8.8 7.8 6.8 6.5 Groton 7.7 6.1 5.5 4.6 4.0 Putnam 9.3 7.4 6.8 5.8 5.2 Ashford 7.2 5.6 4.8 4.8 4.4 Guilford 5.8 4.8 4.0 3.6 3.1 Redding 6.0 4.8 4.4 4.2 3.6 Avon 5.2 3.7 3.5 5.0 4.3 3.9 4.5 3.3 Haddam 5.8 3.7 3.6 Ridgefield 5.7 4.8 3.8 3.7 Barkhamsted 6.3 5.4 4.9 4.5 4.6 Hamden 7.2 6.1 5.3 4.7 4.3 Rocky Hill 5.8 5.0 4.3 4.0 3.6 Beacon Falls 7.0 6.8 5.4 5.0 4.4 Hampton 8.9 5.8 5.3 4.9 4.8 Roxbury 5.2 3.8 3.2 3.1 3.2 Salem Berlin 5.5 4.2 Hartford 13.6 11.5 10.1 9.2 6.2 5.6 5.1 4.3 6.4 4.8 3.9 8. 7.7 **Bethany** 6.3 5.8 4.4 4.0 3.8 Hartland 6.0 5.7 5.1 4.3 3.8 Salisbury 4.9 4.2 3.6 3.3 3.5 Bet hel 6.0 5.4 4.6 4.3 3.9 Harwinton 5.9 5.2 4.4 4.3 3.6 Scotland 5.1 6.2 5.7 4.9 4.7 Bethlehem 6.6 Hebron 7.1 6.4 5.2 5.2 5.0 5.7 5.1 4.1 3.8 3.6 Sevmour 8.1 6.1 5.4 4.8 Bloomfield 8.2 6.9 6.2 5.5 5.3 5.2 4.4 4.2 3.7 4.0 Sharon 5.4 4.3 3.6 3.3 3.2 **Bolton** 5.7 4.5 4.2 3.8 3.5 Killingly 9.1 7.6 6.9 5.9 5.0 Shelton 7.4 6.4 5.5 4.9 4.6 Bozrah 7.9 6.5 5.4 4.6 4.2 Killingworth 5.6 4.5 3.9 3.5 3.0 Sherman 6.1 4.9 4.2 4.2 3.7 Branford 7.0 6.0 5.3 4.6 4.2 Lebanon 7.1 6.0 5.1 4.9 4.6 Simsbury 5.3 4.5 3.8 3.6 3.3 Bridgeport 11.2 9.7 8.4 7.5 6.8 Ledyard 7.3 5.7 5.2 4.3 3.7 Somers 6.5 5.8 4.7 4.5 4.1 Bridgewater 6.0 4.2 3.5 3.7 Lisbon 7.4 7.3 6.3 5.7 South Windsor 6.2 5.4 4.6 6.4 5.0 4.3 3.8 Bristol 8.4 7.3 6.5 5.7 5.2 Litchfield 5.9 5.1 4.3 4.0 3.8 Southbury 6.9 5.8 5.5 5.0 4.3 Brookfield 6.2 5.2 4.3 4.1 3.8 Lyme 5.9 5.2 4.1 3.6 3.6 Southington 6.7 5.7 4.8 4.3 4.0 7.3 5.3 8.2 5.8 5.1 4.7 5.9 5.1 3.8 3.5 Sprague 9.6 7.6 6.8 Brooklyn Madison 4.1 5.4 Burlington 5.7 4.8 4.5 4.2 3.6 M anchest er 7.6 6.5 5.5 5.1 4.5 Stafford 8.3 7.0 6.4 5.6 4.7 Canaan 4.5 4.6 3.1 3.1 2.8 M ansfield 8.0 6.3 5.3 4.9 4.1 Stamford 6.6 5.6 4.8 4.4 4.1 8.8 Canterbury 7.9 7.2 5.3 4.5 Marlborough 5.9 5.5 4.7 3.5 Sterling 7.0 6.1 5.7 5.9 4.1 8.6 Canton 6.0 4.9 4.1 3.9 3.5 M eriden 9.7 8.3 7.1 6.2 5.6 Stonington 6.3 5.9 4.9 4.0 3.7 Chaplin 7.6 7.0 6.3 5.7 5.1 Middlebury 6.2 5.2 4.6 4.3 4.2 Stratford 8.6 7.3 6.3 5.8 5.5 4.6 Suffield Cheshire 5.6 4.8 3.9 3.7 3.3 Middlefield 6.1 5.7 4.6 3.7 6.5 5.5 4.6 4.2 3.9 4.7 3.9 3.8 Middletown 7.8 6.6 5.8 5.1 4.6 Thomaston 7.4 6.1 5.0 4.3 Chester 5.6 3.6 4.0 Clinton 6.6 5.5 4.7 4.1 4.0 Milford 7.2 5.9 5.0 4.6 4.2 Thompson 8.5 6.3 5.7 5.3 4.6 Colchester 5.5 4.6 3.8 Monroe 6.6 6.1 4.6 Tolland 4.7 3.9 6.5 4.3 5.2 4.6 5.6 3.7 3.3 Colebrook 5.5 6.0 4.9 5.3 5.3 M ontville 8.1 6.9 6.1 5.1 4.5 Torrington 8.5 7.3 6.3 5.9 5.4 Columbia 6.3 5.7 4.9 4.3 3.8 5.9 5.3 4.3 3.8 3.5 Trumbull 6.4 5.6 4.9 4.3 4.1 Morris 2.7 Cornwall 5.7 3.7 3.5 3. **Naugatuck** 9.1 7.8 6.8 5.9 5.4 Union' 6.4 5.8 5.2 4.7 3.6 Coventry 6.7 5.6 4.7 4.3 3.8 New Britain 10.6 9.0 7.9 7.0 6.4 Vernon 7.6 6.5 5.5 4.8 4.4 Cromwell 6.5 5.7 4.9 4.4 4.1 New Canaan 6.0 5.0 4.2 3.9 3.9 Voluntown 8.3 6.4 6.3 5.2 4.9 Danbury 6.2 5.3 4.2 3.9 New Fairfield 5.2 4.7 4.3 4.0 Wallingford 7.1 5.1 4.6 4.7 6.4 6.0 4. 6.1 5.0 4.3 4.2 3.6 New Hartford 6.8 5.7 4.8 4.3 3.8 Warren 6.2 5.3 4.9 4.0 4.3 Darier 5.7 5.3 4.5 3.7 3.5 New Haven 10.4 8.5 7.3 6.5 6.0 Washington 5.4 4.4 3.6 3.2 3.2 Deep River 8.2 Derby 8.7 7.9 6.7 6.2 5.8 New London 11.5 9.3 7.1 6.3 Waterbury 12.3 10.6 9.3 8.0 7.4 Durham 5.5 4.8 4.0 3.5 3.3 New Milford 6.7 5.5 4.8 4.4 4.0 Waterford 7.6 6.0 5.4 4.8 4.2 East Granby 5.8 5.1 4.0 4.3 3.5 Newington 6.6 5.5 4.9 4.5 4.1 Watertown 7.1 6.0 5.4 4.7 4.1 East Haddam 6.7 6.1 5.3 4.7 Newtown 5.9 5.0 4.4 4.3 3.8 West Hartford 4.2 3.9 3.4 4.5 5.8 4.8 5.3 Norfolk 6.1 4.8 9.2 7.9 6.7 East Hampton 6.6 4.6 4.4 3.8 6.5 4.5 3.6 West Haven 5.8 5.4 East Hartford 8.2 7.2 6.5 5.7 North Branford 6.9 5.6 5.1 4.5 3.9 Westbrook 6.6 5.8 4.8 4.5 3.9 9.6 Weston 8.7 7.3 6.2 5.7 5.2 North Canaan 6.8 5.7 47 4.8 3.7 6.0 4.8 4.4 4.1 4. East Haven 7.1 6.1 4.8 4.2 North Haven 5.7 5.0 4.5 4.0 Westport 6.0 4.9 4.0 3.7 3.7 East Lyme 5.4 7.7 North Stonington East Windsor 7.7 6.7 5.5 5.3 6.2 4.8 4.1 Wethersfield 6.8 5.9 4.9 4.6 4.4 5.0 7.9 3.8 4.5 6.9 5.8 Norwalk 5.8 5.1 4.2 Willington 5.8 5.7 4.4 Eastford 3.9 3.9 4.1 6.7 4.1 3.7 4.8 3.7 3.9 8.1 5.8 4.2 4.1 Easton 5.7 4.0 Norwich 9.4 7.0 6.0 5.0 Wilton 4.6 3.6 Ellinaton 5.5 5.0 4.0 Old Lyme 6.6 5.6 3.9 3.9 Winchester 8.6 6.7 5.8 5.0 6.4 4.4 4.7 5.4 **Enfield** Windham 7.6 6.3 5.5 5.5 4.7 Old Saybrook 6.4 5.3 4.7 4.3 4.0 10.0 8.4 7.1 6.3 5.9 Essex 6.3 5.3 4.8 3.9 3.7 Orange 6.1 5.1 4.4 4.1 3.4 Windsor 7.6 6.4 5.4 5.0 4.7 Fairfield 6.8 5.5 4.9 4.4 4. Oxford 6.4 5.7 5.0 4.4 4.2 Windsor Locks 7.5 6.3 5.7 5.2 4.7 Plainfield Farmington 5.8 4.8 4.1 3.8 3.6 9.7 8.1 7.0 6.0 5.3 Wolcott 7.2 5.8 5.0 4.6 4.3 Franklin 7.0 7.1 5.4 4.8 3.4 Plainville 7.7 6.3 5.3 5.0 4.9 Woodbridge 5.2 4.3 4.1 3.5 3.0 Glastonbury 5.4 4.6 3.9 3.6 3.2 **Plymouth** 8.8 7.8 6.6 5.9 5.2 Woodbury 6.4 5.4 4.6 4.2 3.6 5.8 5.1 **Pomfret** Goshen 4.7 4.2 3.6 6.4 5.2 4.3 3.5 3.2 Woodstock 7.1 5.9 5.1 4.7 4.3 Granby 5.6 4.9 3.8 3.3 Portland 6.6 5.8 4.9 4.2 4.4 5.0

7.9

6.9

5.4

5.1

4.9

4.2

3.9

3.7

Preston

4.8

5.9

Greenwich

7.8

6.6

5.7

4.7

5.1

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^{*} Not official BLS estimates, but were produced using BLS methodology Source: Connecticut Department of Labor, Office of Research

Connecticut Town Unemployment Rate, 2017

