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In May...

Nonfarm Employment
 Connecticut 1,691,800
 Change over month +0.38%
 Change over year +1.6%

United States 141,679,000
 Change over month +0.20%
 Change over year +2.2%

Unemployment Rate
 Connecticut 6.0%
 United States 5.5%

Consumer Price Index
 United States 237.805
 Change over year 0.0%

Connecticut's Housing Recovery Slowed in 2014

By Kolie Sun, Senior Research Analyst, DECD

The state's overall housing recovery that began in 2012 continued, albeit at a slower rate, in 2014. One new positive trend was the increasing demand on multifamily units that sustained the housing sector. In this article, we will examine many aspects of the state's housing industry and the factors leading to a higher demand for multifamily homes.

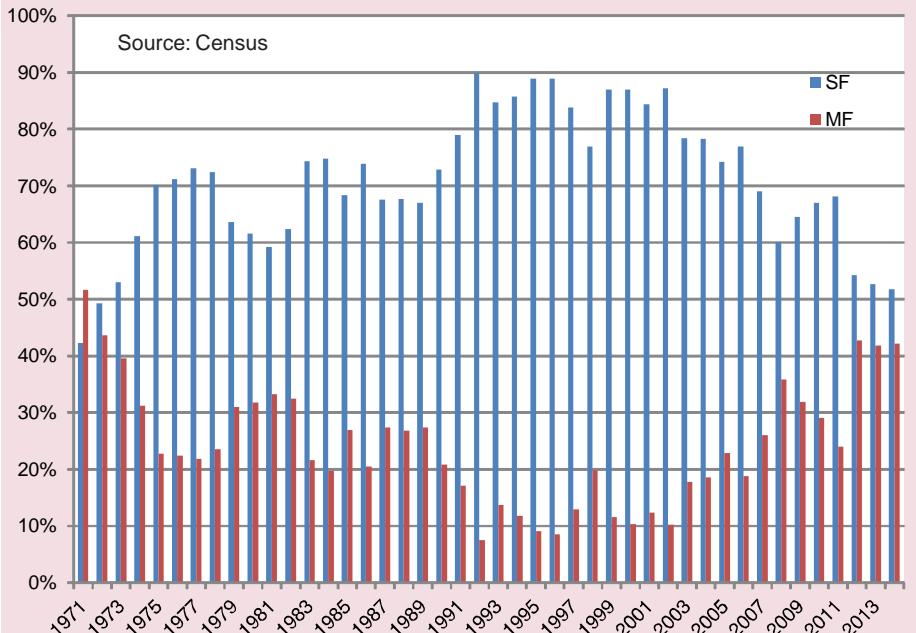
Housing Production

According to the most recent release from the U.S. Census, in 2014 Connecticut cities and towns authorized 5,329 new housing units; these include single and multifamily homes. This level of production is a 1.8 percent decrease compared to 5,424 in 2013 and 31.2 percent below the pre-recession level of 7,746 in 2007.

In 2014, Fairfield County continued its trend with the largest share (35.4%) of total housing permits; followed by New Haven County (21.4%) and Hartford County (18.1%). Windham County had the smallest share (2.2%). Several municipalities showed strong performance in the multifamily unit category: New Haven led all municipalities with 412 units authorized, followed by Stamford with 391, East Lyme with 363, Danbury with 317 and Norwalk with 236. The combined permits issued for these five communities accounted for nearly one-third of last year's total housing production.

In February, the Connecticut Department of Economic and Community Development (DECD) surveyed demolition¹ activities from each municipality. One hundred and

CT Share of Single-family vs Multifamily, 1971-2014



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forty-four cities and towns responded to the survey (an 85.2 percent response rate). Last year, municipalities authorized 1,240 demolished dwelling units. As a result, the state's net gain of 4,089 units brings its housing inventory estimates² to 1,501,746 units.

Connecticut was one of 17 states with a decline in permit authorization from 2013 to 2014. The nation as a whole experienced a 5.6 percent increase during the same period. Connecticut ranked 37th nationally while 22 states had increases of 5.6 percent or better.

Home Sales and Prices

The state's real estate market in 2014 had a slightly weaker performance than the previous year in sales and prices. According to the Warren Group report, Connecticut single-family home sales decreased one percent from 25,919 in 2013 to 25,660 in 2014. This is the first decline after two consecutive years of home sale advances. Although condominium sales increased 3.1 percent to 6,961 in 2014, this level of sales is still below 12,945 in 2007.

Connecticut's home sales price peaked at \$295,000 in 2007 and the prices have been fluctuating since. From the same report, the median single-family home sales price fell 3.3 percent from \$260,000 in 2013 to \$251,500 in 2014 and the condominium prices fell 1.3 percent during the same time period.

Connecticut home values have been stagnant and appreciated little over the past several years. According to the Federal Housing Finance Agency's House Price Index³ (HPI), the U.S. house prices advanced 4.9 percent from the fourth quarter of 2013 to the fourth quarter of 2014 while the state's HPI increased at a mere 0.7 percent. Connecticut ranked near the bottom at 48th.

Housing Affordability

Housing affordability is generally defined as paying no more than 30 percent of household income for housing costs, including mortgages, property taxes and insurance. Based on the 2009-2013 American Community Survey (ACS) 5-year estimates, nearly 40 percent of the state's households spend more than 30 percent of their household income on housing costs. According to a report by the Partnership for Strong

Communities in 2014, 49 percent of renters pay more than 30 percent of their income on housing.⁴

According to a National Low Income Housing Coalition report in 2014, the Fair Market Rent (FMR) for a two-bedroom apartment is \$1,197. In order to afford this level of rent and utilities – without paying more than 30 percent of income on housing – a household must earn \$3,991 monthly or \$47,890 annually. Assuming a 40-hour work week, 52 weeks per year, that level of income translates into a "Housing Wage" of \$23.02. By way of example, a household would need 2.6 full-time minimum wage earners to make the two-bedroom FMR affordable.⁵

Meanwhile the Partnership for Strong Communities also reported that Connecticut "remained 6th in monthly median housing costs and 8th in median home values, despite slight decreases in both."⁶ The Partnership added that although the state's per capita rate of housing production increased over the last two years, Connecticut "still ranked 50th for the last decade, leaving behind a legacy of high housing costs." Connecticut rose to 47th in 2013 with a new influx of multifamily building permits.⁷ Using another measure, Connecticut's permits per 1,000 Population stood at 1.5 in 2014; ranked at 48th, followed by West Virginia and Rhode Island.⁸

The Partnership for Strong Communities acknowledged Governor Malloy and the General Assembly "have provided more resources for affordable housing than any governor or legislature in the prior 24 years."⁹ Governor Malloy's investment in housing creation totaled approximately \$600 million in his first term. The Connecticut Department of Housing reports it has developed 3,097 units since the beginning of 2011, 3,024 of them affordable, and has another 3,639 in the pipeline, more than 2,900 of them affordable.¹⁰

Multifamily Demand on the Rise

In the 1970s and 1980s, nearly two-thirds of housing permits issued were for single-family units. The share rose to 85 percent and scaled back to 75 percent in the

-continued on page 5-

-continued from page 2-

next two decades. In 2014, the share of single family units decreased significantly to 51.8 percent,¹¹ the lowest in four decades. The split has been shifting and demand on multifamily housing is climbing (See chart on page 1).

Connecticut's demographic landscape is ever changing. The population of age 65 and older is projected to grow 34.5 percent from 2015 to 2030 and those aged 25 to 34 to grow 3.8 percent.¹² These demographic shifts have a direct impact on housing choices.

Many baby boomers reaching retirement age seek to downsize from their suburban homes to new quarters. They want to pay off their mortgages, lower housing expenses, enjoy convenience and live in a walkable neighborhood.

At the other spectrum, the millennial generation faces different issues. According to a recent survey from Fannie Mae, millennials want to buy homes — 90% prefer owning over renting. But student loan debt, tight lending standards and stiff competition have made it almost impossible for many of them to make the move.¹³ Hence, we could see a higher percentage of renter household formations than that of homeowner households.

Transit-oriented-development (TOD) provides housing opportunities, especially for boomers and millennials as they look for smaller, denser, more affordable,

energy-efficient homes within walking distance to services and close to mass transit.¹⁴ Hence, the demand for multifamily homes in TOD is expected to rise.

Conclusion

While it's true the pace of the state's housing market recovery in 2014 did not match that of the two previous years, the overall momentum is still gaining and conditions exist for the recovery to continue. In fact, 2015 holds much promise.

Frank Nothaft, chief economist at Freddie Mac, foresees a robust year for housing in 2015. He expects that housing starts will rise about 15 percent, homes sales will be up 4 percent and home prices increase 3.5 percent to 4 percent above last year's level. With 30-year mortgages currently at 3.75 percent, Nothaft called them "dirt cheap" and said he expects rates to rise this year but remain at affordable levels.¹⁵

Household formation is a primary factor that impacts housing demand. The key demographic to watch is the millennials as they enter the peak home-buying stage. This cohort, the largest generation in the U.S. labor force,¹⁶ and their purchasing decision could lead to a surge in home sales.

An improved economy, historically low mortgage rates, and strong consumer confidence should take the state's housing recovery to a higher level in the years ahead. ■

1 Demolition permits include only the dwelling units, main buildings only; out-buildings such as sheds, garages, barns, swimming pools are excluded.

2 DECD methodology: Housing inventory estimates derived using Census 2010 total housing units as base, adjusted by net gains of subsequent years from 2011 through 2014.

3 The HPI is a measure of the movement of single-family house prices, measuring average price changes in repeat sales or refinancings on the same properties. This information is obtained by reviewing repeat mortgage transactions on single-family properties whose mortgages have been purchased or securitized by Fannie Mae or Freddie Mac since January 1975.

4 HousingInCT2014: The Latest Measures of Affordability, a report by Partnership for Strong Communities, published December 2014.

5 National Low Income Housing Coalition, "Out of Reach 2014: Connecticut," <http://nlihc.org/oor/2014/CT>.

6 See footnote 4.

7 See footnote 4.

8 <http://www.census.gov/construction/bps/>, U.S. Permits per 1,000 Population: 2014.

9 See footnote 4.

10 CT Department of Housing as reported by the Partnership for Strong Community, see footnote 4.

11 Census: In 2014, State authorized total 5,329 housing permits, 2,760 are single-family.

12 CT State Data Center: "Population Projections 2015-2030", author's calculations.

13 Millennials squeezed out of buying a home, CNNMONEY 6/1/2014.

14 See footnote 4.

15 Eye on Housing: A More Robust Year for Housing in 2015, Michael Neal, 1/26/2015.

16 Pew Research Center: Millennials surpass Gen Xers as the largest generation in U.S. labor force, May 11, 2015.

GENERAL ECONOMIC INDICATORS

<i>(Seasonally adjusted)</i>	1Q	1Q	CHANGE		4Q
	2015	2014	NO.	%	2014
General Drift Indicator (1996=100)*					
Leading	112.8	114.4	-1.6	-1.4	111.2
Coincident	114.7	112.6	2.1	1.9	114.1
Farmington Bank Business Barometer (1992=100)**	131.2	128.4	2.8	2.2	130.0
Philadelphia Fed's Coincident Index (July 1992=100)***	May	May			Apr
<i>(Seasonally adjusted)</i>	2015	2014			2015
Connecticut	161.49	155.99	5.50	3.5	160.75
United States	161.88	156.68	5.20	3.3	161.50

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).