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# FEDERAL HOUSING FINANCE AGENCY



## NEWS RELEASE

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### **FHFA House Price Index Up 0.5 Percent in November**

**Washington, DC** – U.S. house prices rose in November, up **0.5 percent** on a seasonally adjusted basis from the previous month, according to the Federal Housing Finance Agency (FHFA) monthly House Price Index (HPI). The previously reported 0.4 percent increase in October was revised downward to a 0.3 percent increase.

The FHFA monthly HPI is calculated using home sales price information from mortgages sold to, or guaranteed by, Fannie Mae and Freddie Mac. From November 2015 to November 2016, house prices were up **6.1 percent**.

For the nine census divisions, seasonally adjusted monthly price changes from October 2016 to November 2016 ranged from **-0.2 percent** in the South Atlantic division to **+1.5 percent** in the Pacific division. The 12-month changes were all positive, ranging from **+4.7 percent** in the Middle Atlantic division to **+7.7 percent** in the Pacific division.

Monthly index values and appreciation rate estimates for recent periods are provided in the table and graphs on the following pages. Complete historical downloadable data and HPI release dates for 2017 are available on the [HPI page](#).

For detailed information on the HPI, see [HPI Frequently Asked Questions \(FAQ\)](#). The next HPI report will be released February 23, 2017 and will include quarterly data for the fourth quarter of 2016 and monthly data through December 2016.

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*The Federal Housing Finance Agency regulates Fannie Mae, Freddie Mac and the 11 Federal Home Loan Banks. These government-sponsored enterprises provide more than \$5.8 trillion in funding for the U.S. mortgage markets and financial institutions.*

## States in Each Census Division

<b>Pacific:</b>	Hawaii, Alaska, Washington, Oregon, California
<b>Mountain:</b>	Montana, Idaho, Wyoming, Nevada, Utah, Colorado, Arizona, New Mexico
<b>West North Central:</b>	North Dakota, South Dakota, Minnesota, Nebraska, Iowa, Kansas, Missouri
<b>West South Central:</b>	Oklahoma, Arkansas, Texas, Louisiana
<b>East North Central</b>	Michigan, Wisconsin, Illinois, Indiana, Ohio
<b>East South Central:</b>	Kentucky, Tennessee, Mississippi, Alabama
<b>New England:</b>	Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut
<b>Middle Atlantic:</b>	New York, New Jersey, Pennsylvania
<b>South Atlantic:</b>	Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

**Table 1: Monthly Price Change Estimates for U.S. and Census Divisions**

(Purchase-Only Index, Seasonally Adjusted)

	U.S.	Pacific	Mountain	West North Central	West South Central	East North Central	East South Central	New England	Middle Atlantic	South Atlantic
<b>Oct 16 - Nov 16</b>	<b>0.5%</b>	<b>1.5%</b>	<b>0.8%</b>	<b>0.9%</b>	<b>-0.1%</b>	<b>0.0%</b>	<b>1.2%</b>	<b>0.8%</b>	<b>0.9%</b>	<b>-0.2%</b>
<b>Sep 16 - Oct 16</b> <i>(Previous Estimate)</i>	<b>0.3%</b> 0.4%	<b>0.0%</b> 0.2%	<b>1.1%</b> 1.2%	<b>-0.1%</b> -0.2%	<b>0.1%</b> 0.1%	<b>0.5%</b> 0.6%	<b>-0.6%</b> -0.6%	<b>1.0%</b> 0.9%	<b>0.2%</b> 0.3%	<b>0.4%</b> 0.7%
<b>Aug 16 - Sep 16</b> <i>(Previous Estimate)</i>	<b>0.7%</b> 0.6%	<b>1.4%</b> 1.3%	<b>0.8%</b> 0.6%	<b>0.6%</b> 0.6%	<b>1.0%</b> 0.9%	<b>0.3%</b> 0.2%	<b>0.1%</b> 0.1%	<b>0.3%</b> 0.3%	<b>0.2%</b> 0.1%	<b>0.9%</b> 0.9%
<b>Jul 16 - Aug 16</b> <i>(Previous Estimate)</i>	<b>0.7%</b> 0.8%	<b>0.6%</b> 0.6%	<b>0.7%</b> 0.5%	<b>0.0%</b> -0.1%	<b>0.5%</b> 0.6%	<b>1.0%</b> 1.1%	<b>0.8%</b> 0.7%	<b>1.1%</b> 1.0%	<b>0.7%</b> 0.6%	<b>1.0%</b> 1.1%
<b>Jun 16 - Jul 16</b> <i>(Previous Estimate)</i>	<b>0.5%</b> 0.5%	<b>0.6%</b> 0.6%	<b>0.3%</b> 0.3%	<b>1.1%</b> 1.2%	<b>0.6%</b> 0.6%	<b>0.3%</b> 0.3%	<b>1.0%</b> 1.0%	<b>0.2%</b> 0.2%	<b>0.2%</b> 0.2%	<b>0.2%</b> 0.3%
<b>May 16 - Jun 16</b> <i>(Previous Estimate)</i>	<b>0.4%</b> 0.4%	<b>0.0%</b> 0.0%	<b>0.3%</b> 0.4%	<b>0.3%</b> 0.3%	<b>0.5%</b> 0.5%	<b>0.6%</b> 0.5%	<b>-0.1%</b> -0.1%	<b>0.2%</b> 0.1%	<b>0.3%</b> 0.3%	<b>0.9%</b> 0.8%
<b>12-Month Change:</b>										
Nov 15 - Nov 16	<b>6.1%</b>	<b>7.7%</b>	<b>7.5%</b>	<b>5.6%</b>	<b>5.8%</b>	<b>5.4%</b>	<b>5.5%</b>	<b>5.6%</b>	<b>4.7%</b>	<b>6.2%</b>

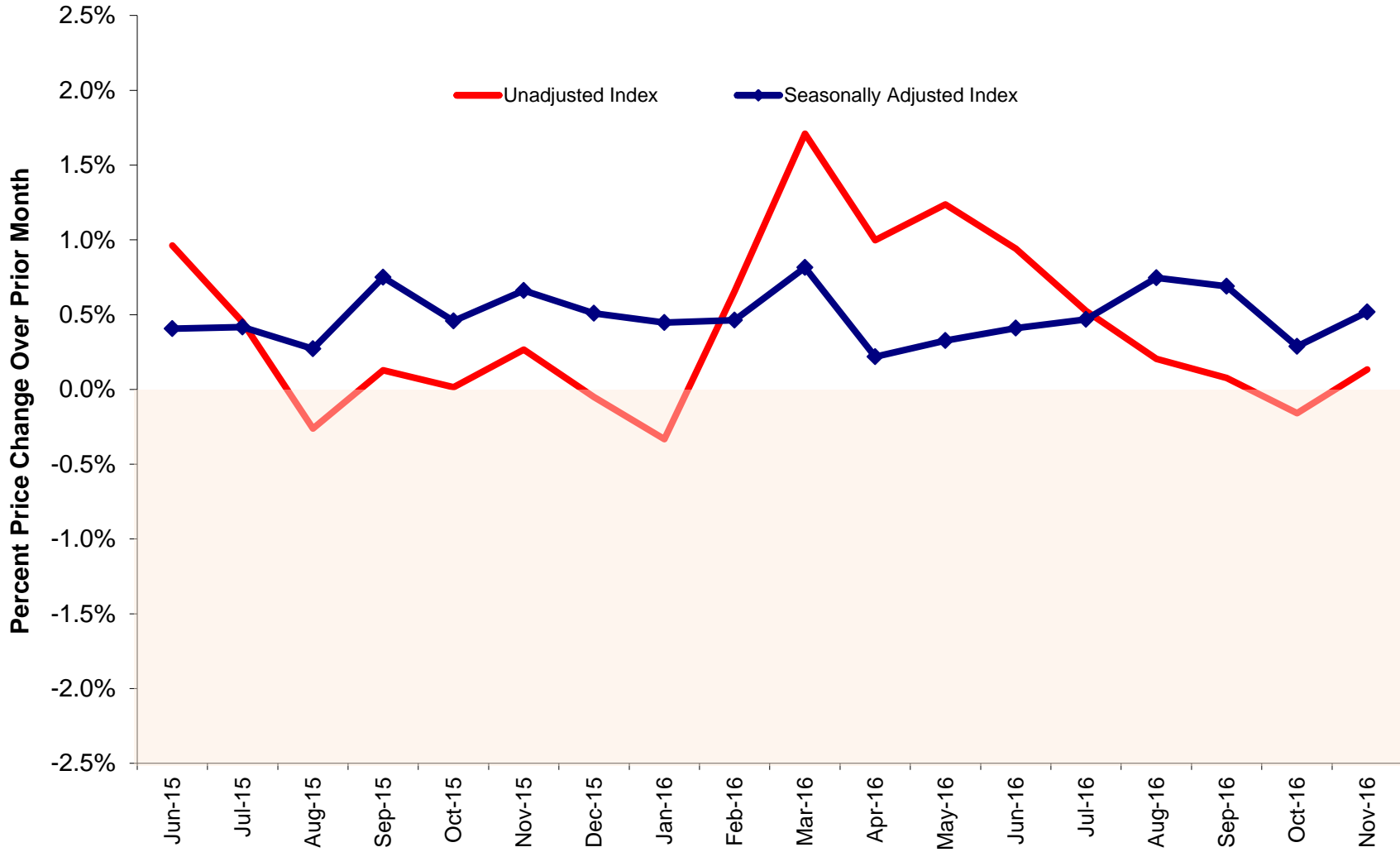
**Monthly Index Values for Latest 18 Months: U.S. and Census Divisions**

(Purchase-Only Index, Seasonally Adjusted, January 1991 = 100)

	U.S.	Pacific	Mountain	West North Central	West South Central	East North Central	East South Central	New England	Middle Atlantic	South Atlantic
November-16	241.3	275.5	313.8	241.6	256.2	200.2	221.8	232.7	221.7	243.3
October-16	240.0	271.3	311.3	239.6	256.4	200.1	219.2	230.9	219.6	243.8
September-16	239.3	271.2	307.9	239.8	256.1	199.1	220.6	228.7	219.2	242.7
August-16	237.7	267.4	305.5	238.4	253.6	198.6	220.3	228.1	218.7	240.6
July-16	235.9	265.8	303.4	238.4	252.4	196.5	218.5	225.6	217.3	238.1
June-16	234.8	264.2	302.6	235.8	250.8	195.9	216.3	225.3	216.8	237.7
May-16	233.9	264.1	301.5	235.1	249.6	194.8	216.5	224.9	216.2	235.6
April-16	233.1	264.2	298.7	235.1	248.1	194.7	214.8	227.4	214.1	234.8
March-16	232.6	263.1	299.7	233.9	247.8	194.9	214.1	222.9	214.4	234.2
February-16	230.7	259.8	292.8	232.5	245.4	193.4	214.0	223.0	214.5	232.3
January-16	229.7	256.7	291.7	232.8	242.8	192.7	213.6	224.0	212.2	232.5
December-15	228.7	256.7	289.4	230.6	243.1	191.4	213.2	222.7	213.1	230.0
November-15	227.5	255.7	291.9	228.9	242.2	190.0	210.2	220.4	211.7	229.1
October-15	226.0	251.3	286.7	228.3	241.7	189.5	209.6	220.6	211.7	227.2
September-15	225.0	250.3	286.4	227.1	240.1	188.7	208.1	221.0	211.8	225.3
August-15	223.3	247.5	283.4	226.6	239.3	186.1	207.3	218.6	210.7	224.2
July-15	222.7	246.1	283.5	224.3	237.8	187.1	207.1	218.3	211.0	222.8
June-15	221.8	245.1	278.1	223.8	236.6	187.4	206.1	220.5	208.9	222.1

Source: FHFA

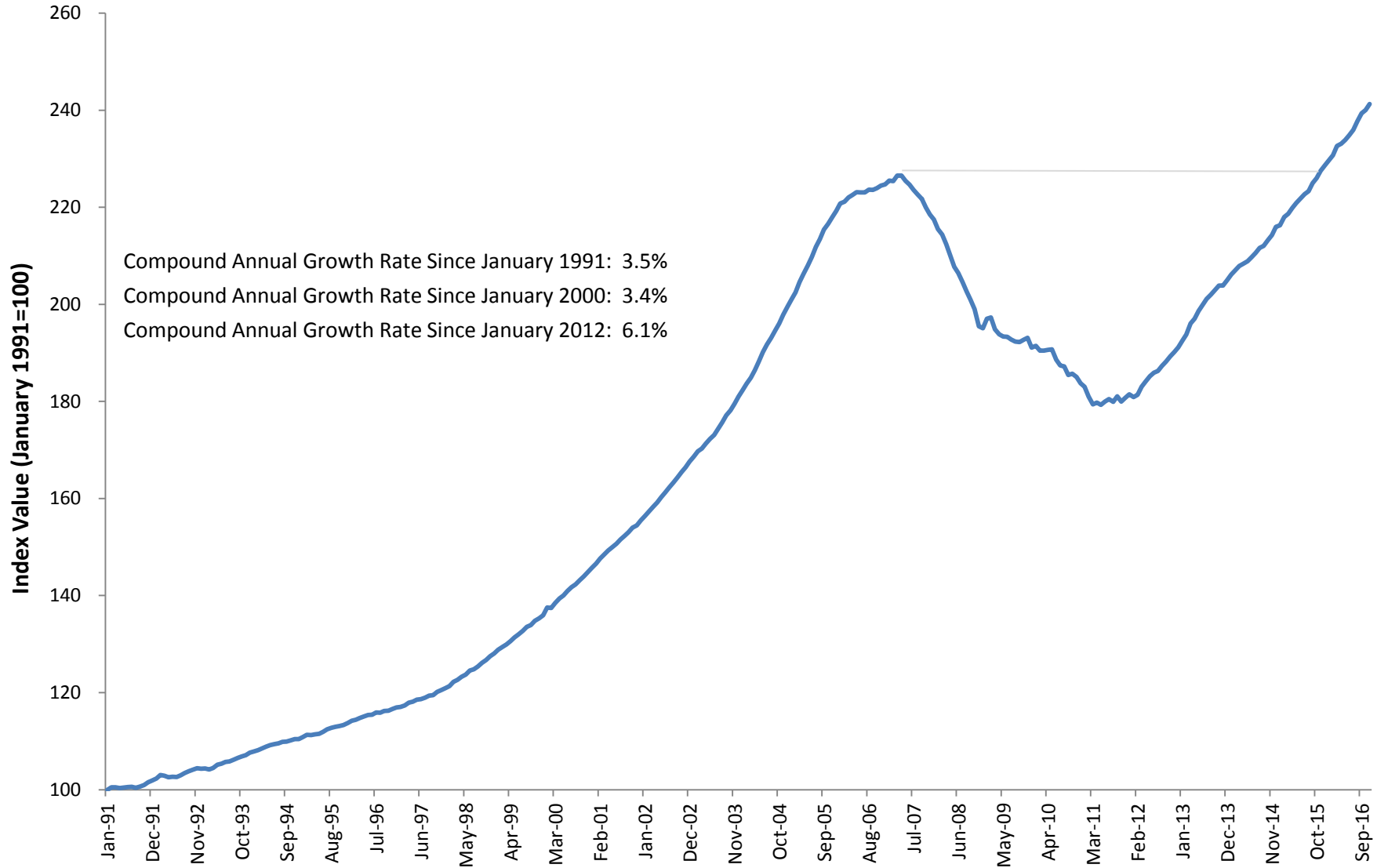
## Seasonally Adjusted and Unadjusted Monthly Appreciation Rates Purchase-Only Index for U.S.



Source: FHFA

# Monthly House Price Index for U.S.

Purchase-Only, Seasonally Adjusted Index, January 1991 - Present

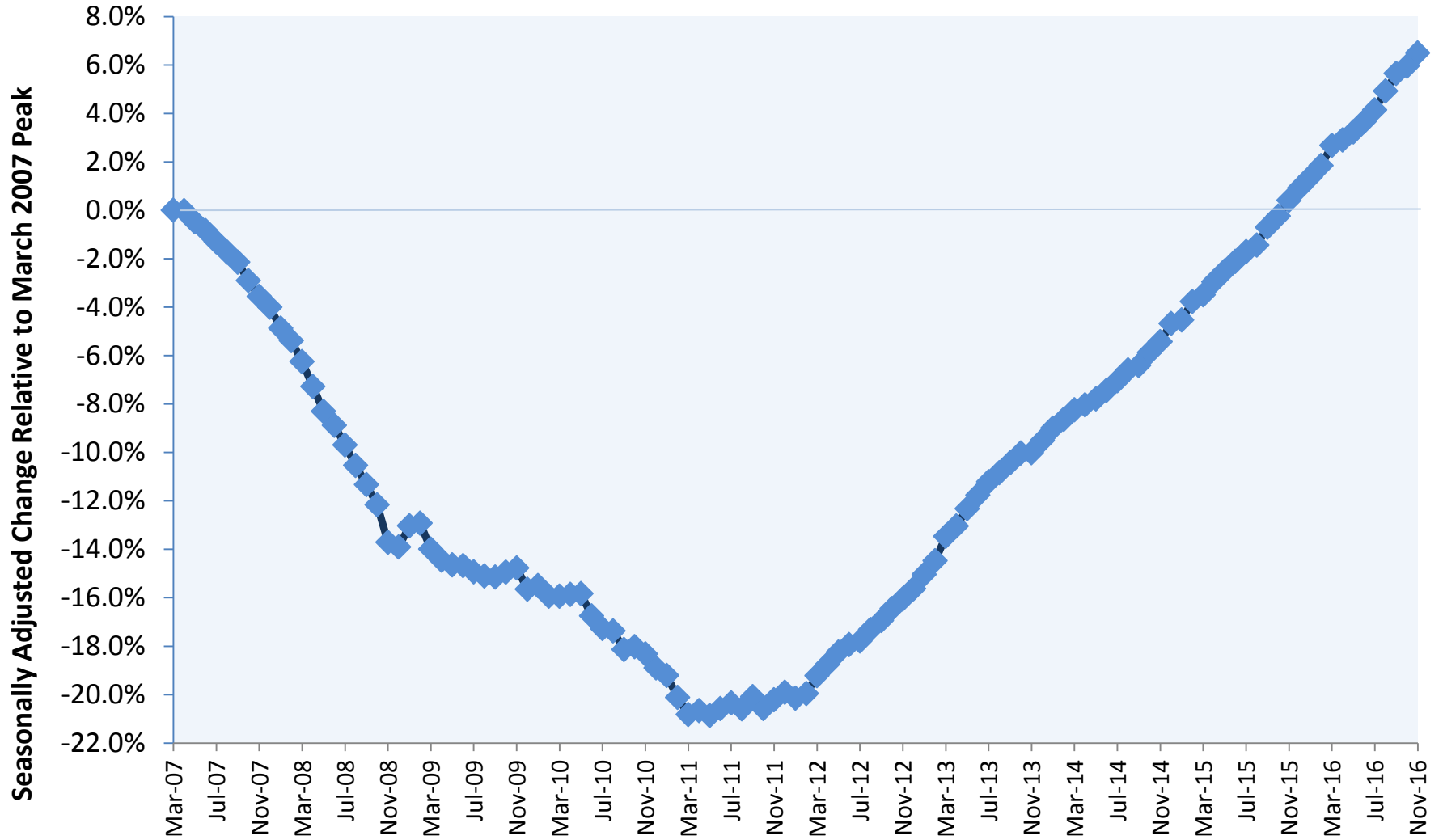


Compound Annual Growth Rate Since January 1991: 3.5%  
Compound Annual Growth Rate Since January 2000: 3.4%  
Compound Annual Growth Rate Since January 2012: 6.1%

Source: FHFA

# Cumulative Seasonally Adjusted Price Change Relative to the March 2007 Peak for the U.S.

Purchase-Only, Seasonally Adjusted Index

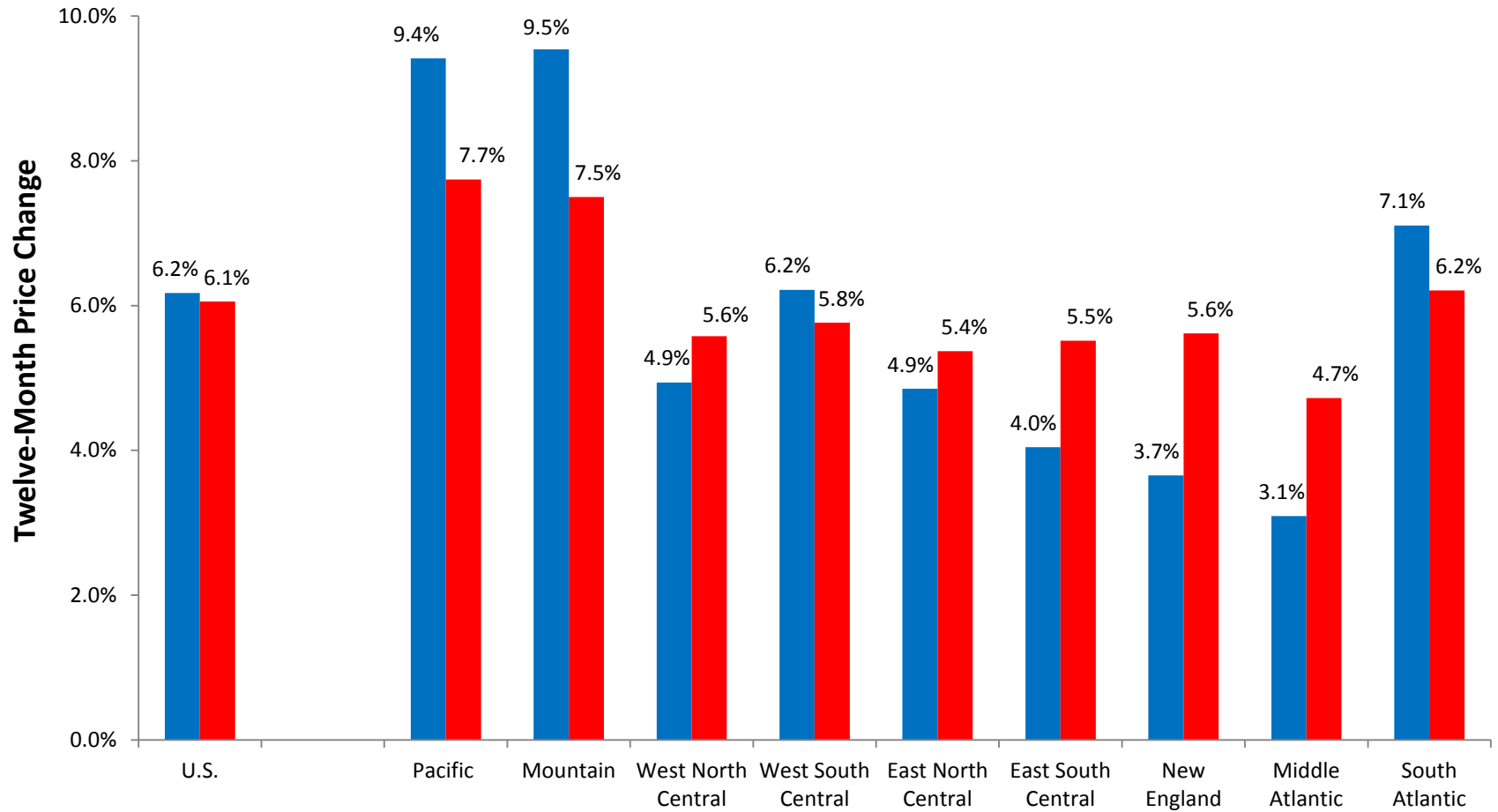


Source: FHFA

## Twelve-Month Price Changes – Prior Year vs. Most Recent Year

Purchase-Only Index

■ Price Change: 11/2014 - 11/2015    ■ Price Change: 11/2015 - 11/2016



Source: FHFA