# U.S. Census Bureau News Joint Release

# U.S. Department of Housing and Urban Development

U.S. Department of Commerce • Washington, D.C. 20233

## FOR IMMEDIATE RELEASE WEDNESDAY, OCTOBER 26, 2016 AT 10:00 A.M. EDT

CB16-180

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## **NEW RESIDENTIAL SALES IN SEPTEMBER 2016**

Sales of new single-family houses in September 2016 were at a seasonally adjusted annual rate of 593,000, according to estimates released jointly today by the U.S. Census Bureau and the Department of Housing and Urban Development. This is 3.1 percent  $(\pm 16.2\%)^*$  above the revised August rate of 575,000 and is 29.8 percent  $(\pm 23.4\%)$  above the September 2015 estimate of 457,000.

The median sales price of new houses sold in September 2016 was \$313,500; the average sales price was \$377,700. The seasonally adjusted estimate of new houses for sale at the end of September was 235,000. This represents a supply of 4.8 months at the current sales rate.

New Residential Sales data for October 2016 will be released on Wednesday, November 23, 2016, at 10:00 A.M. EST.

Our Internet site is: <a href="http://www.census.gov/newhomesales">http://www.census.gov/newhomesales</a>

To learn more about this release and the other indicators the U.S. Census Bureau publishes, join us for the Investigating Economic Indicators Webinar Series. For more information, visit <a href="https://www.census.gov/econ/webinar">www.census.gov/econ/webinar</a>.

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#### **EXPLANATORY NOTES**

These statistics are estimated from sample surveys. They are subject to sampling variability as well as nonsampling error including bias and variance from response, nonreporting, and undercoverage. Estimated average relative standard errors of the preliminary data are shown in the tables. Whenever a statement such as "2.5 percent (±3.2%) above" appears in the text, this indicates the range (-0.7 to +5.7 percent) in which the actual percent change is likely to have occurred. All ranges given for percent changes are 90-percent confidence intervals and account only for sampling variability. If a range does not contain zero, the change is statistically significant. If it does contain zero, the change is not statistically significant; that is, it is uncertain whether there was an increase or decrease. The same policies apply to the confidence intervals for percent changes shown in the tables. Changes in seasonally adjusted statistics often show irregular movement. It takes 3 months to establish a trend for new houses sold. Preliminary new home sales figures are subject to revision due to the survey methodology and definitions used. The survey is primarily based on a sample of houses selected from building permits. Since a "sale" is defined as a deposit taken or sales agreement signed, this can occur prior to a permit being issued. An estimate of these prior sales is included in the sales figure. On average, the preliminary seasonally adjusted estimate of total sales is revised about 3 percent. Changes in sales price data reflect changes in the distribution of houses by region, size, etc., as well as changes in the prices of houses with identical characteristics. Explanations of confidence intervals and sampling variability can be found on our web site listed above.

<sup>\* 90%</sup> confidence interval includes zero. The Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different from zero.

#### Table 1. New Houses Sold and For Sale

[Thousands of houses. Detail may not add to total because of rounding.]

		Sold during period <sup>1</sup>				For sale at end of period					Median	Average		
	Period	United	North-	Mid-			United	North-	Mid-			Months' Supply <sup>2</sup>	sales	sales
		States	east	west	South	West	States	east Seasonally	west	South	West	Supply	price (\$)	price (\$)
								Seasonarry	aujusteu					
2015:	September	457	20	57	269	111	221					5.8		
	October	478	32	58	273	115	225					5.6		
	November	508	27	66	276	139	230					5.4		
	December	538	31	69	285	153	235					5.2		
2016:	January	526	36	67	293	130	239					5.5		
	February	525	29	59	290	147	242					5.5		
	March	537	32	68	305	132	244					5.5		
	April	570	40	61	324	145	241					5.1		
	May	566	32	73	319	142	240					5.1		
	June (r)	558	28	75	321	134	242					5.2		
	July (r)	629	36	81	369	143	234					4.5		
	August (r)	575	24	70	327	154	236					4.9		
	September (p)	593	32	76	338	147	235					4.8		
Average	e RSE (%) <sup>3</sup>	8	25	19	11	15	5					7		
D	. CI													
Percen	t Change:													
	September 2016 from August 2016	3.1%	33.3%	8.6%	3.4%	-4.5%	-0.4%					-2.0%		
	90% Confidence Interval <sup>4</sup>	± 16.2	± 39.8	± 27.6	± 25.7	± 23.6	± 1.8					± 17.6		
	September 2016 from September 2015	29.8%	60.0%	33.3%	25.7%	32.4%	6.3%					-17.2%		
	90% Confidence Interval <sup>4</sup>	± 23.4	± 95.7	± 55.7	± 34.0	± 35.9	± 5.4					± 14.0		
		Not seasonally adjusted												
2014: 2015:		437 501	28 24	59 61	243 286	108 130	212 235	18 24	29 32	118 124	47 55	(X) (X)	282,800 296,400	345,800 360,600
RSE (%	6)	3	11	10	5	5	5	11	13	5	8	(X)	3	3
KSL (/	0)	3	- 11	10	3	3		11	13	3	0	(A)	3	,
2015:	Year to Date Year to Date	389	18	47	223	102	(X)	(X)	(X)	(X)	(X)		(X)	(X)
2016:		440	25	55	248	112	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
RSE (%	6)	4	11	11	5	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	Year to Date Percent Change 5	13.0%	40.3%	17.3%	11.4%	10.0%	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	90% Confidence Interval <sup>4</sup>	± 4.2	± 15.5	± 11.4	± 5.8	± 8.3	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
204#		25		_	•		225			440			205 400	247.000
2015:	September	35	2	5	20	8	227	23	32	119	53	6.5	307,600	367,800
	October	39	3	5	22	9	228	22	32	119	55	5.8	298,700	366,900
	November December	36 38	2 2	4 5	20 21	9 10	232 235	22 24	32 32	121 124	56 55	6.5 6.2	317,000 299,000	376,800 358,100
2016:	January February	39 45	3 2	4	22 26	10 13	235 236	24 24	31 31	125 126	55 55	6.1 5.3	291,100 311,300	365,600 349,400
	March	50	3	6	29	13	240	24	32	127	57	4.8	311,400	367,700
	A muil	55			21	1.4	220	25	20	100		4.2	201 200	200.000
	April May	55 53	4	6 7	31 29	14 14	239 238	25 24	32 31	126 127	56 56		321,300 296,000	380,000 350,000
	June (r)	50	3	7	28	12	243	26	32	128	58	4.8	321,600	364,300
	July (r)	55	3	7	32	12	235	25	30	122	58	4.3	295,500	354,300
	August (r)	47	2	6	25	13	240	26	31	125	57	5.1	293,800	356,200
	September (p)	46	3	6	26	11	243	27	32	128	57	5.3	313,500	377,700
Averson	e RSE (%) <sup>3</sup>													
Average	. NOL (/0)	8	25	19	11	15	5	13	11	6	7	7	4	5

<sup>(</sup>p) Prelminary. (r) Revised. RSE Relative standard error. (X) Not applicable. (Z) Less than 500 units or less than 0.5 percent.

Note: The sales price includes the land.

<sup>&</sup>lt;sup>1</sup>Seasonally adjusted houses sold are published at annual rates. <sup>2</sup>Ratio of houses for sale to houses sold. <sup>3</sup>Average RSE for the latest 6-month period.

<sup>&</sup>lt;sup>4</sup>See the Explanatory Notes in the accompanying text for an explanation of 90% confidence intervals.

<sup>5</sup>Computed using unrounded data.

#### Table 2. New Houses Sold, by Sales Price

[Thousands of houses. Detail may not add to total because of rounding.]

	Period	Total	Under \$150,000	\$150,000 to \$199,999	\$200,000 to \$299,999	\$300,000 to \$399,999	\$400,000 to \$499,999	\$500,000 to \$749,999	\$750,000 and over			
		Number of houses <sup>1</sup>										
2014: 2015:		437 501	28 27	72 69	140 159	88 102	47 63	41 54	21 28			
RSE (%	)	3	18	17	4	7	8	10	12			
2015:	September	35	2	5	10	7	7	3	1			
	October November December	39 36 38	2 1 2	4 3 5	13 12 12	8 8 7	5 6 5	5 3 4	2 2 2			
2016:	January February March	39 45 50	1 3 2	8 4 5	12 13 17	8 12 12	5 8 7	4 4 6	2 1 2			
	April May June (r)	55 53 50	2 2 1	8 9 6	14 16 15	15 13 12	7 6 9	7 5 5	3 2 1			
	July (r) August (r)	55 47	2 2	8 6	18 16	13 11	7 5	4 4	3 2			
	September (p)	46	1	6	13	13	5	6	<b>2</b> 30			
Average RSE (%) <sup>2</sup>		8 37 26 13 16 20 20 Percent distribution										
					Percent di	ISTIDUTION						
2014: 2015:		100 100	7 5	16 14	32 32	20 20	11 13	9 11	5 5			
SE (%)		(X)	1	2	1	1	1	1	1			
2015:	September	100	5	13	30	21	19	8	4			
	October November December	100 100 100	6 3 6	11 9 13	34 34 32	20 21 18	12 17 14	12 10 11	5 6 5			
2016:	January February March	100 100 100	3 6 4	20 9 10	30 29 34	21 26 23	12 17 13	10 10 12	5 2 4			
	April May June (r)	100 100 100	3 4 2	14 17 12	26 30 30	26 24 23	12 11 18	13 9 11	5 5 3			
	July (r) August (r)	100 100	4 5	15 13	32 34	24 23	13 11	8 10	5 5			
	September (p)	100	2	12	29	28	12	12	5			
SE (%)		(X)	1	3	3	4	2	2	1			

<sup>(</sup>p) Prelminary. (r) Revised. RSE Relative standard error. SE Standard error. (X) Not applicable. (Z) Less than 500 units or less than 0.5 percent.

Note: The sales price includes the land.

<sup>&</sup>lt;sup>1</sup>Houses for which sales price was not reported have been distributed proportionally to those for which sales price was reported

<sup>&</sup>lt;sup>2</sup>Average RSE for the latest 6-month period.

Table 3. New Houses Sold and For Sale by Stage of Construction and Median Number of Months on Sales Market

[Thousands of houses. Detail may not add to total because of rounding.]

			Sold duri	ng period <sup>1</sup>			Median				
Period			Not	Under			Not	Under		months	
		Total	started	construction	Completed	Total	started	construction	Completed	for sale <sup>2</sup>	
					3	easonally adjuste	ea	<u> </u>	ı .		
2015:	September	457	152	158	147	221	35	135	51		
	October	478	148	183	147	225	39	134	52		
	November	508	176	183	149	230	38	139	53		
	December	538	157	226	155	235	39	141	55		
2016:	January	526	166	196	164	239	38	145	56		
	February	525	147	198	180	242	38	148	56		
	March	537	167	200	170	244	37	150	57		
	April	570	156	231	183	241	36	147	58		
	May	566	205	176	185	240	37	144	59		
	June (r)	558	157	205	196	242	38	147	57		
	July (r)	629	174	259	196	234	38	138	58		
	August (r)	575	180	204	191	236	40	136	60		
	September (p)	593	202	203	188	235	43	134	58		
Average	e RSE (%) <sup>3</sup>	8	8	9	10	5	7	6	6		
		Not seasonally adjusted									
2014:		437	137	156	145	212	33	118	60	3.0	
2015:		501	161	175	166	235	39	138	59	2.9	
RSE (%	%)	3	9	4	5	3	9	4	5	8	
2015:	September	35	11	13	11	227	36	142	50	3.2	
	October	39	11	16	12	228	40	135	52	2.9	
	November	36	12	12	11	232	36	140	55	3.0	
	December	38	11	14	13	235	39	138	59	2.9	
2016:	January	39	13	14	12	235	36	139	60	3.3	
	February	45	14	16	15	236	36	140	60	3.7	
	March	50	17	18	15	240	38	143	58	4.0	
	April	55	16	22	17	239	36	145	58	4.1	
	May	53	19	17	17	238	37	144	57	3.8	
	June (r)	50	14	19	17	243	39	150	53	4.0	
	July (r)	55	15	23	17	235	37	145	53	3.6	
	August (r)	47	14	17	15	240	41	142	57	3.2	
	September (p)	46	15	17	15	243	46	141	57	3.1	
Average	e RSE (%) <sup>3</sup>	8	8	9	10	5	7	6	6	10	

<sup>(</sup>p) Prelminary. (r) Revised. RSE Relative standard error. (X) Not applicable. (Z) Less than 500 units or less than 0.5 percent.

<sup>&</sup>lt;sup>1</sup>Seasonally adjusted houses sold are published at annual rates.

 $<sup>^2\</sup>mbox{Median}$  number of months for sale since completion.

 $<sup>^3</sup>$ Average RSE for the latest 6-month period.