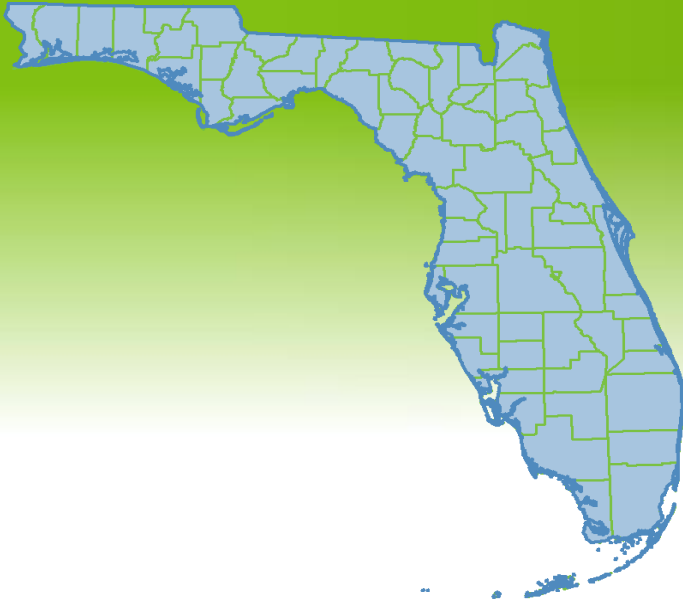


Monthly Market Detail - October 2017

Single Family Homes

Florida



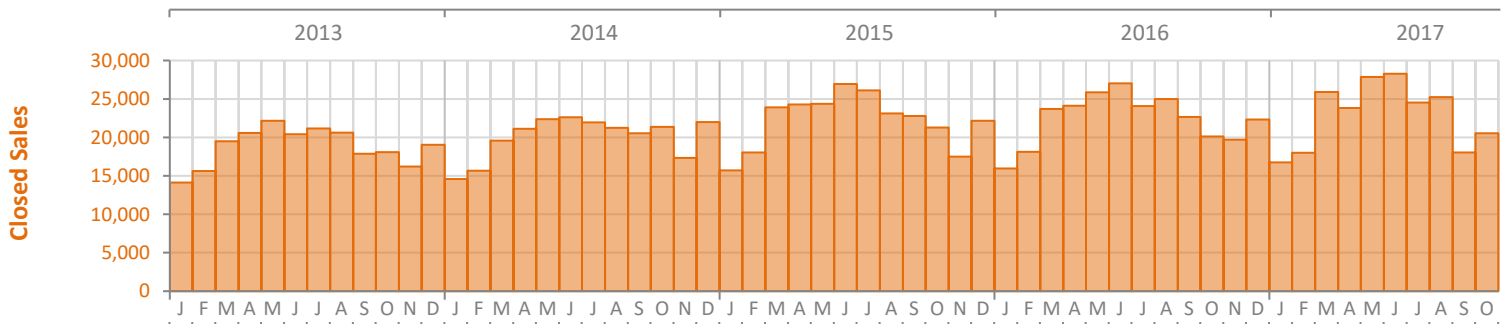
Summary Statistics	October 2017	October 2016	Percent Change Year-over-Year
Closed Sales	20,535	20,135	2.0%
Paid in Cash	5,347	5,762	-7.2%
Median Sale Price	\$235,900	\$220,000	7.2%
Average Sale Price	\$308,904	\$289,188	6.8%
Dollar Volume	\$6.3 Billion	\$5.8 Billion	8.9%
Median Percent of Original List Price Received	96.3%	96.1%	0.2%
Median Time to Contract	43 Days	43 Days	0.0%
Median Time to Sale	91 Days	91 Days	0.0%
New Pending Sales	24,020	21,825	10.1%
New Listings	28,216	25,713	9.7%
Pending Inventory	34,614	37,585	-7.9%
Inventory (Active Listings)	85,736	90,963	-5.7%
Months Supply of Inventory	3.8	4.1	-7.3%

Closed Sales

The number of sales transactions which closed during the month

Economists' note: Closed Sales are one of the simplest—yet most important—indicators for the residential real estate market. When comparing Closed Sales across markets of different sizes, we recommend comparing the percent changes in sales rather than the number of sales. Closed Sales (and many other market metrics) are affected by seasonal cycles, so actual trends are more accurately represented by year-over-year changes (i.e. comparing a month's sales to the amount of sales in the same month in the previous year), rather than changes from one month to the next.

Month	Closed Sales	Percent Change Year-over-Year
Year-to-Date	228,952	1.0%
October 2017	20,535	2.0%
September 2017	18,023	-20.4%
August 2017	25,226	0.9%
July 2017	24,538	2.0%
June 2017	28,278	4.6%
May 2017	27,842	7.6%
April 2017	23,820	-1.2%
March 2017	25,901	9.2%
February 2017	18,019	-0.5%
January 2017	16,770	5.2%
December 2016	22,314	0.7%
November 2016	19,725	12.8%
October 2016	20,135	-5.4%

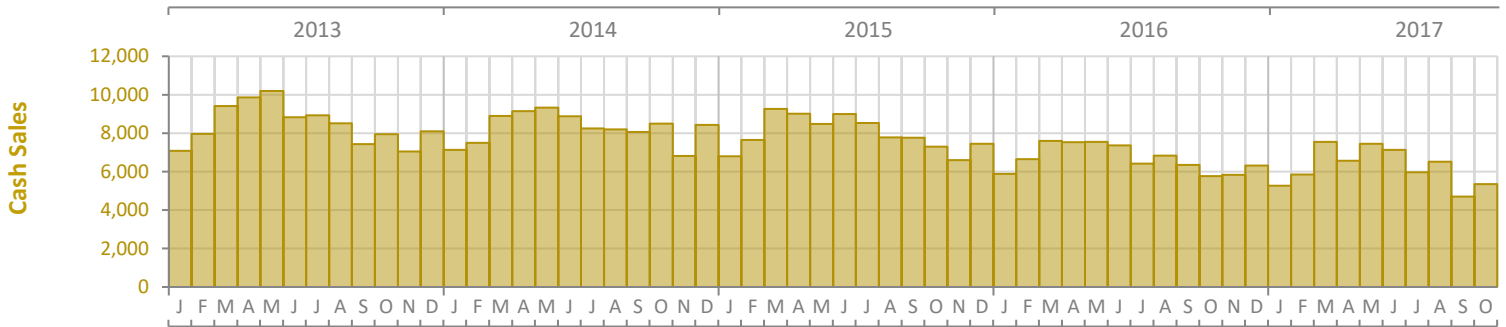


Cash Sales

The number of Closed Sales during the month in which buyers exclusively paid in cash

Economists' note: Cash Sales can be a useful indicator of the extent to which investors are participating in the market. Why? Investors are far more likely to have the funds to purchase a home available up front, whereas the typical homebuyer requires a mortgage or some other form of financing. There are, of course, many possible exceptions, so this statistic should be interpreted with care.

Month	Cash Sales	Percent Change Year-over-Year
Year-to-Date	62,349	-8.2%
October 2017	5,347	-7.2%
September 2017	4,696	-26.0%
August 2017	6,513	-4.7%
July 2017	5,967	-7.0%
June 2017	7,134	-3.1%
May 2017	7,445	-1.3%
April 2017	6,569	-12.8%
March 2017	7,552	-0.6%
February 2017	5,851	-12.1%
January 2017	5,275	-10.4%
December 2016	6,316	-15.3%
November 2016	5,827	-11.8%
October 2016	5,762	-21.1%

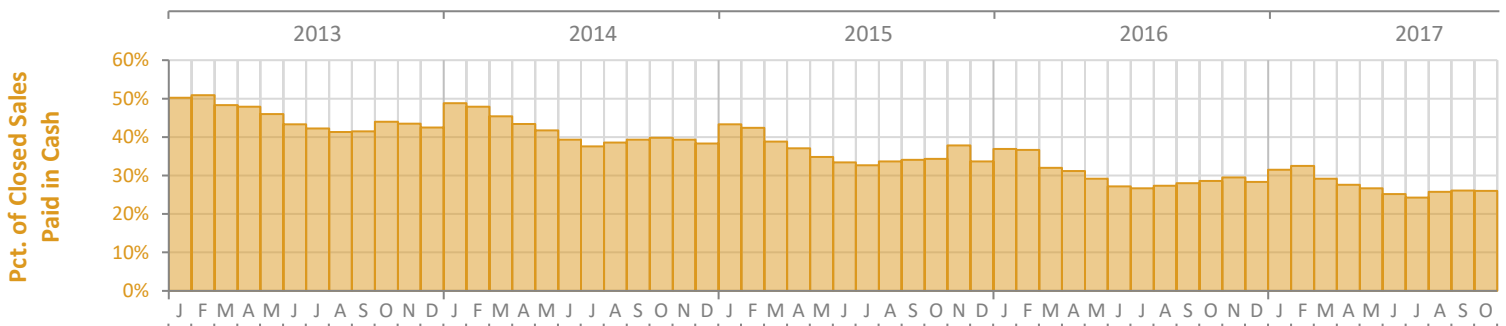


Cash Sales as a Percentage of Closed Sales

The percentage of Closed Sales during the month which were Cash Sales

Economists' note: This statistic is simply another way of viewing Cash Sales. The remaining percentages of Closed Sales (i.e. those not paid fully in cash) each month involved some sort of financing, such as mortgages, owner/seller financing, assumed loans, etc.

Month	Percent of Closed Sales Paid in Cash	Percent Change Year-over-Year
Year-to-Date	27.2%	-9.3%
October 2017	26.0%	-9.1%
September 2017	26.1%	-6.8%
August 2017	25.8%	-5.5%
July 2017	24.3%	-9.0%
June 2017	25.2%	-7.4%
May 2017	26.7%	-8.6%
April 2017	27.6%	-11.5%
March 2017	29.2%	-8.8%
February 2017	32.5%	-11.4%
January 2017	31.5%	-14.6%
December 2016	28.3%	-16.0%
November 2016	29.5%	-22.0%
October 2016	28.6%	-16.6%

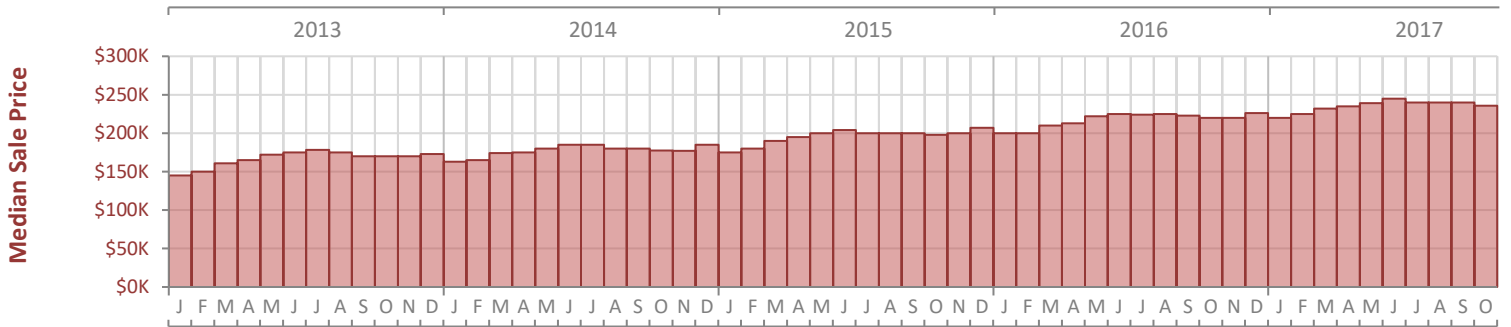


Median Sale Price

The median sale price reported for the month (i.e. 50% of sales were above and 50% of sales were below)

Economists' note: Median Sale Price is our preferred summary statistic for price activity because, unlike Average Sale Price, Median Sale Price is not sensitive to high sale prices for small numbers of homes that may not be characteristic of the market area. Keep in mind that median price trends over time are not always solely caused by changes in the general value of local real estate. Median sale price only reflects the values of the homes that *sold* each month, and the mix of the types of homes that sell can change over time.

Month	Median Sale Price	Percent Change Year-over-Year
Year-to-Date	\$236,000	8.3%
October 2017	\$235,900	7.2%
September 2017	\$239,900	7.6%
August 2017	\$240,000	6.7%
July 2017	\$240,000	7.1%
June 2017	\$245,000	8.9%
May 2017	\$239,000	7.7%
April 2017	\$234,945	10.3%
March 2017	\$232,000	10.5%
February 2017	\$225,000	12.5%
January 2017	\$220,000	10.1%
December 2016	\$226,000	9.2%
November 2016	\$220,000	10.0%
October 2016	\$220,000	11.1%

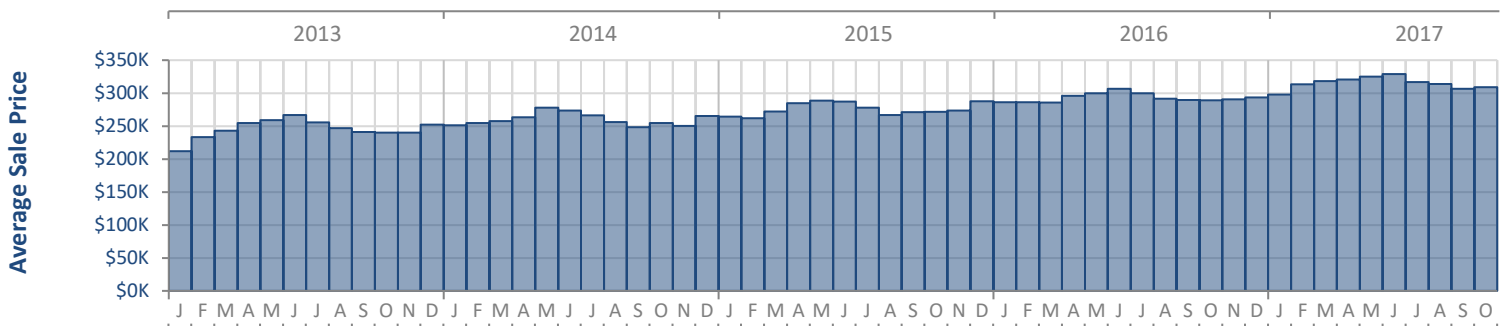


Average Sale Price

The average sale price reported for the month (i.e. total sales in dollars divided by the number of sales)

Economists' note: Usually, we prefer Median Sale Price over Average Sale Price as a summary statistic for home prices. However, Average Sale Price does have its uses—particularly when it is analyzed alongside the Median Sale Price. For one, the relative difference between the two statistics can provide some insight into the market for higher-end homes in an area.

Month	Average Sale Price	Percent Change Year-over-Year
Year-to-Date	\$316,433	7.7%
October 2017	\$308,904	6.8%
September 2017	\$306,833	5.9%
August 2017	\$313,971	7.7%
July 2017	\$316,946	5.7%
June 2017	\$329,105	7.4%
May 2017	\$324,906	8.4%
April 2017	\$320,652	8.3%
March 2017	\$318,264	11.3%
February 2017	\$313,560	9.5%
January 2017	\$297,755	4.0%
December 2016	\$293,474	2.0%
November 2016	\$290,579	6.2%
October 2016	\$289,188	6.4%

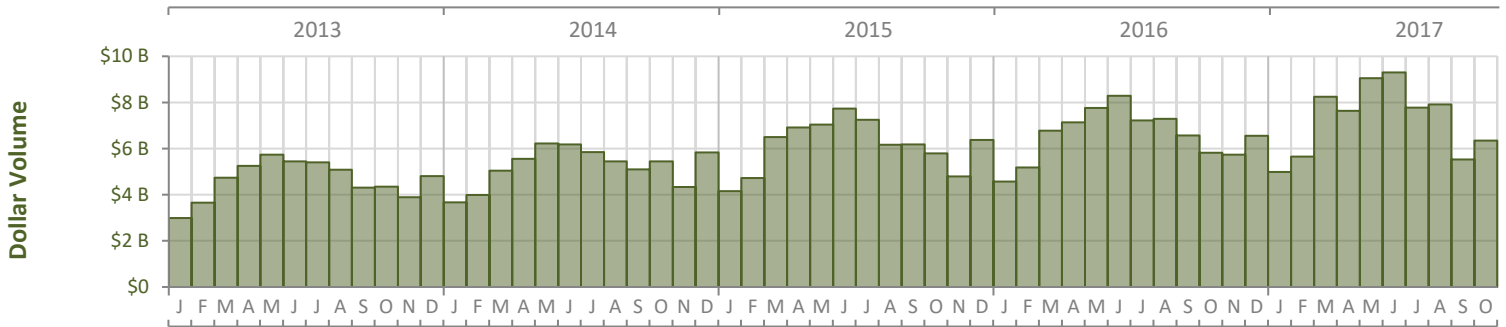


Dollar Volume

The sum of the sale prices for all sales which closed during the month

Economists' note: Dollar Volume is simply the sum of all sale prices in a given time period, and can quickly be calculated by multiplying Closed Sales by Average Sale Price. It is a strong indicator of the health of the real estate industry in a market, and is of particular interest to real estate professionals, investors, analysts, and government agencies. Potential home sellers and home buyers, on the other hand, will likely be better served by paying attention to trends in the two components of Dollar Volume (i.e. sales and prices) individually.

Month	Dollar Volume	Percent Change Year-over-Year
Year-to-Date	\$72.4 Billion	8.8%
October 2017	\$6.3 Billion	8.9%
September 2017	\$5.5 Billion	-15.8%
August 2017	\$7.9 Billion	8.7%
July 2017	\$7.8 Billion	7.8%
June 2017	\$9.3 Billion	12.2%
May 2017	\$9.0 Billion	16.6%
April 2017	\$7.6 Billion	7.0%
March 2017	\$8.2 Billion	21.6%
February 2017	\$5.7 Billion	8.9%
January 2017	\$5.0 Billion	9.4%
December 2016	\$6.5 Billion	2.7%
November 2016	\$5.7 Billion	19.7%
October 2016	\$5.8 Billion	0.6%

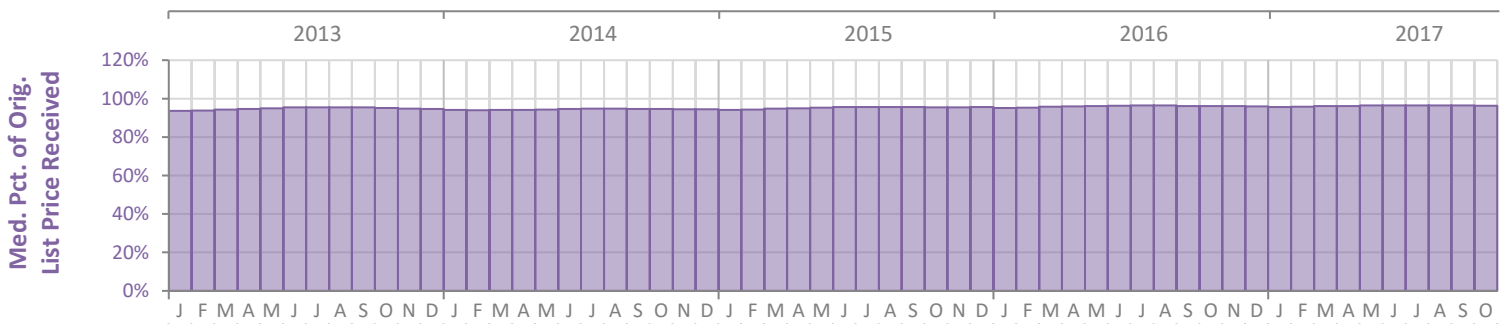


Median Percent of Original List Price Received

The median of the sale price (as a percentage of the original list price) across all properties selling during the month

Economists' note: The Median Percent of Original List Price Received is useful as an indicator of market recovery, since it typically rises as buyers realize that the market may be moving away from them and they need to match the selling price (or better it) in order to get a contract on the house. This is usually the last measure to indicate a market has shifted from down to up, so it is what we would call a *lagging* indicator.

Month	Med. Pct. of Orig. List Price Received	Percent Change Year-over-Year
Year-to-Date	96.3%	0.3%
October 2017	96.3%	0.2%
September 2017	96.4%	0.2%
August 2017	96.5%	0.1%
July 2017	96.5%	0.1%
June 2017	96.5%	0.2%
May 2017	96.4%	0.2%
April 2017	96.2%	0.3%
March 2017	96.1%	0.3%
February 2017	95.8%	0.5%
January 2017	95.6%	0.4%
December 2016	96.0%	0.4%
November 2016	96.1%	0.6%
October 2016	96.1%	0.6%

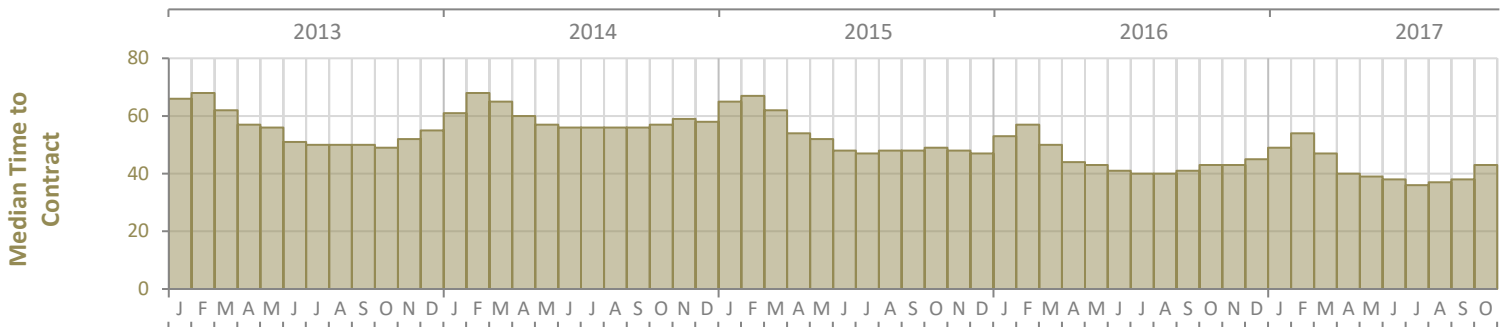


Median Time to Contract

The median number of days between the listing date and contract date for all Closed Sales during the month

Economists' note: Like Time to Sale, Time to Contract is a measure of the length of the home selling process calculated for sales which closed during the month. The difference is that Time to Contract measures the number of days between the initial listing of a property and the signing of the contract which eventually led to the closing of the sale. When the gap between Median Time to Contract and Median Time to Sale grows, it is usually a sign of longer closing times and/or declining numbers of cash sales.

Month	Median Time to Contract	Percent Change Year-over-Year
Year-to-Date	41 Days	-8.9%
October 2017	43 Days	0.0%
September 2017	38 Days	-7.3%
August 2017	37 Days	-7.5%
July 2017	36 Days	-10.0%
June 2017	38 Days	-7.3%
May 2017	39 Days	-9.3%
April 2017	40 Days	-9.1%
March 2017	47 Days	-6.0%
February 2017	54 Days	-5.3%
January 2017	49 Days	-7.5%
December 2016	45 Days	-4.3%
November 2016	43 Days	-10.4%
October 2016	43 Days	-12.2%

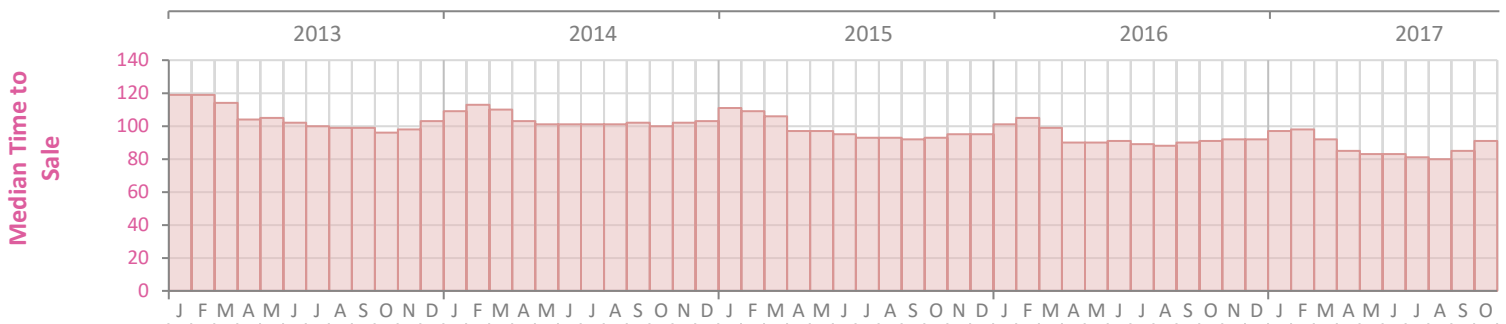


Median Time to Sale

The median number of days between the listing date and closing date for all Closed Sales during the month

Economists' note: Time to Sale is a measure of the length of the home selling process, calculated as the number of days between the initial listing of a property and the closing of the sale. *Median Time to Sale* is the amount of time the "middle" property selling this month was on the market. That is, 50% of homes selling this month took *less* time to sell, and 50% of homes took *more* time to sell. Median Time to Sale gives a more accurate picture than Average Time to Sale, which can be skewed upward by small numbers of properties taking an abnormally long time to sell.

Month	Median Time to Sale	Percent Change Year-over-Year
Year-to-Date	86 Days	-6.5%
October 2017	91 Days	0.0%
September 2017	85 Days	-5.6%
August 2017	80 Days	-9.1%
July 2017	81 Days	-9.0%
June 2017	83 Days	-8.8%
May 2017	83 Days	-7.8%
April 2017	85 Days	-5.6%
March 2017	92 Days	-7.1%
February 2017	98 Days	-6.7%
January 2017	97 Days	-4.0%
December 2016	92 Days	-3.2%
November 2016	92 Days	-3.2%
October 2016	91 Days	-2.2%

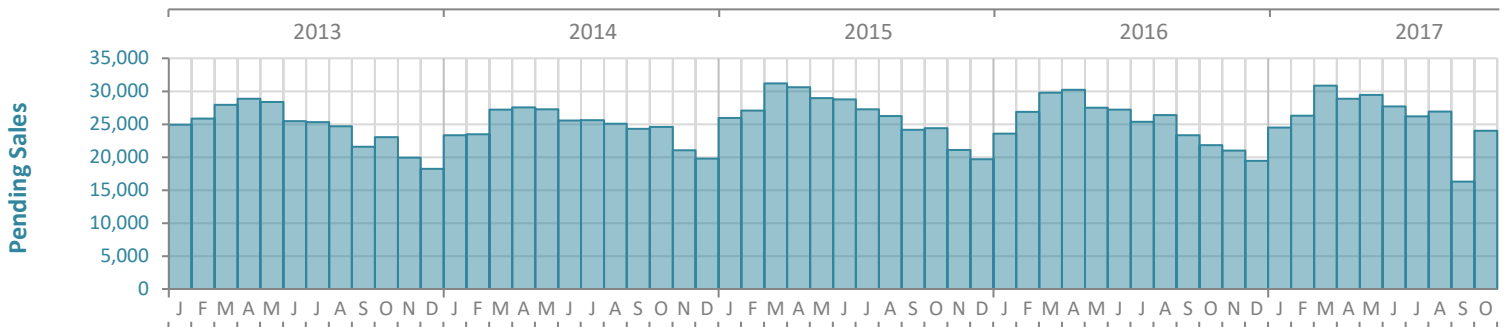


New Pending Sales

The number of listed properties that went under contract during the month

Economists' note: Because of the typical length of time it takes for a sale to close, economists consider Pending Sales to be a decent indicator of potential future Closed Sales. It is important to bear in mind, however, that not all Pending Sales will be closed successfully. So, the effectiveness of Pending Sales as a future indicator of Closed Sales is susceptible to changes in market conditions such as the availability of financing for homebuyers and the inventory of distressed properties for sale.

Month	New Pending Sales	Percent Change Year-over-Year
Year-to-Date	261,064	-0.4%
October 2017	24,020	10.1%
September 2017	16,280	-30.3%
August 2017	26,943	2.2%
July 2017	26,198	3.2%
June 2017	27,691	1.7%
May 2017	29,447	7.0%
April 2017	28,871	-4.5%
March 2017	30,851	3.5%
February 2017	26,288	-2.1%
January 2017	24,475	3.7%
December 2016	19,430	-1.2%
November 2016	20,976	-0.6%
October 2016	21,825	-10.5%

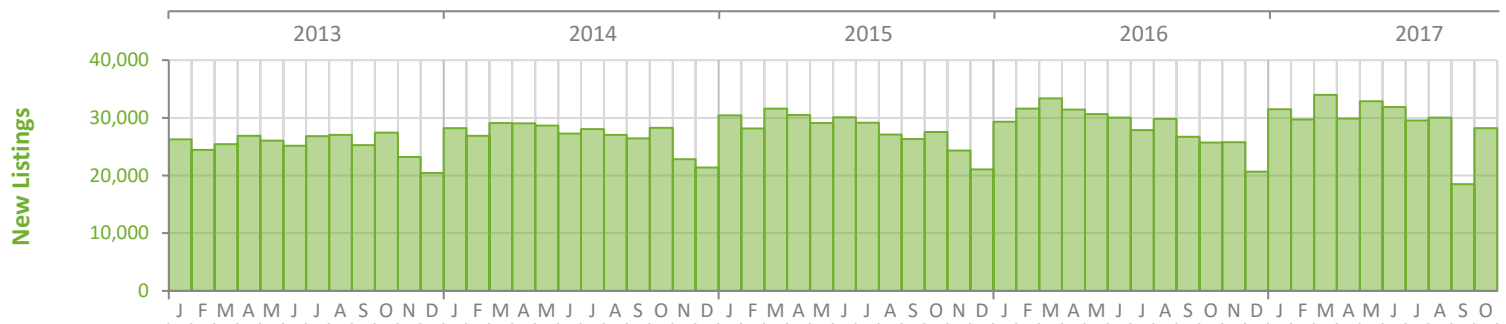


New Listings

The number of properties put onto the market during the month

Economists' note: New Listings tend to rise in delayed response to increasing prices, so they are often seen as a lagging indicator of market health. As prices rise, potential sellers raise their estimations of value—and in the most recent cycle, rising prices have freed up many potential sellers who were previously underwater on their mortgages. Note that in our calculations, we take care to not include properties that were recently taken off the market and quickly relisted, since these are not really *new* listings.

Month	New Listings	Percent Change Year-over-Year
Year-to-Date	296,118	-0.1%
October 2017	28,216	9.7%
September 2017	18,483	-30.8%
August 2017	30,059	0.8%
July 2017	29,557	6.1%
June 2017	31,877	6.1%
May 2017	32,878	7.2%
April 2017	29,889	-4.9%
March 2017	33,967	1.8%
February 2017	29,687	-6.0%
January 2017	31,505	7.5%
December 2016	20,674	-1.7%
November 2016	25,757	5.7%
October 2016	25,713	-6.7%

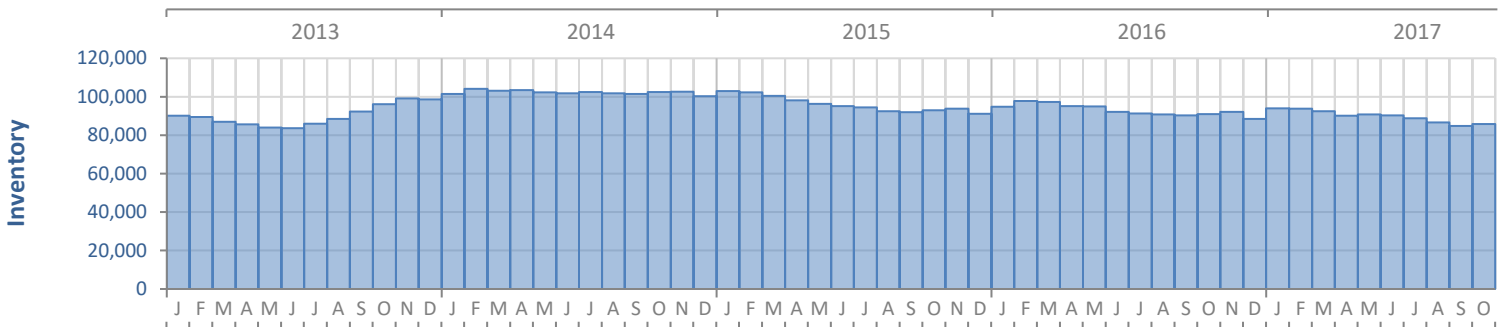


Inventory (Active Listings)

The number of property listings active at the end of the month

Economists' note: There are a number of ways to define and calculate Inventory. Our method is to simply count the number of active listings on the last day of the month, and hold this number to compare with the same month the following year. Inventory rises when New Listings are outpacing the number of listings that go off-market (regardless of whether they actually sell). Likewise, it falls when New Listings aren't keeping up with the rate at which homes are going off-market.

Month	Inventory	Percent Change Year-over-Year
YTD (Monthly Avg)	89,774	-4.0%
October 2017	85,736	-5.7%
September 2017	84,843	-6.1%
August 2017	86,648	-4.5%
July 2017	88,799	-2.7%
June 2017	90,282	-2.1%
May 2017	90,839	-4.3%
April 2017	90,217	-5.2%
March 2017	92,533	-5.0%
February 2017	93,800	-4.0%
January 2017	94,041	-0.8%
December 2016	88,394	-2.9%
November 2016	92,108	-1.9%
October 2016	90,963	-2.1%

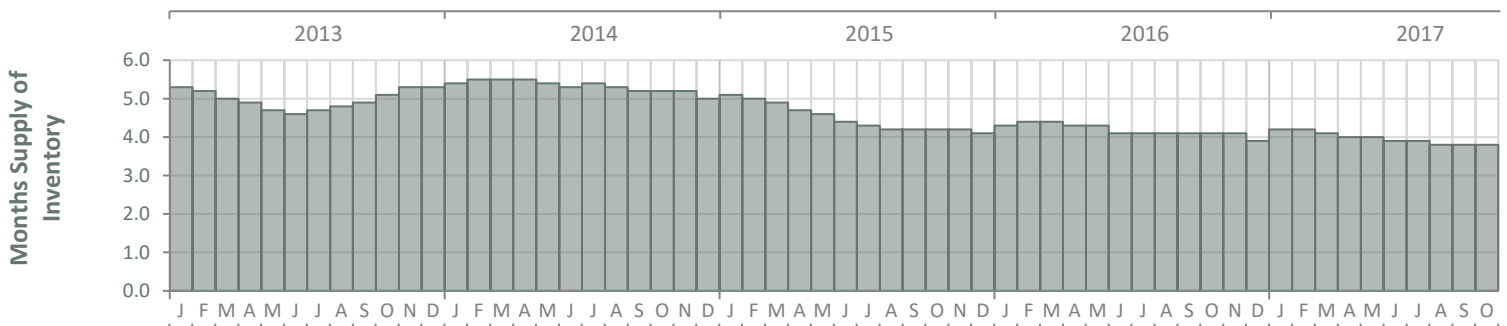


Months Supply of Inventory

An estimate of the number of months it will take to deplete the current Inventory given recent sales rates

Economists' note: MSI is a useful indicator of market conditions. The benchmark for a balanced market (favoring neither buyer nor seller) is 5.5 months of inventory. Anything higher is traditionally a buyers' market, and anything lower is a sellers' market. There is no single accepted way of calculating MSI. A common method is to divide current Inventory by the most recent month's Closed Sales count, but this count is a usually poor predictor of future Closed Sales due to seasonal cycles. To eliminate seasonal effects, we use the 12-month average of monthly Closed Sales instead.

Month	Months Supply	Percent Change Year-over-Year
YTD (Monthly Avg)	4.0	-4.8%
October 2017	3.8	-7.3%
September 2017	3.8	-7.3%
August 2017	3.8	-7.3%
July 2017	3.9	-4.9%
June 2017	3.9	-4.9%
May 2017	4.0	-7.0%
April 2017	4.0	-7.0%
March 2017	4.1	-6.8%
February 2017	4.2	-4.5%
January 2017	4.2	-2.3%
December 2016	3.9	-4.9%
November 2016	4.1	-2.4%
October 2016	4.1	-2.4%

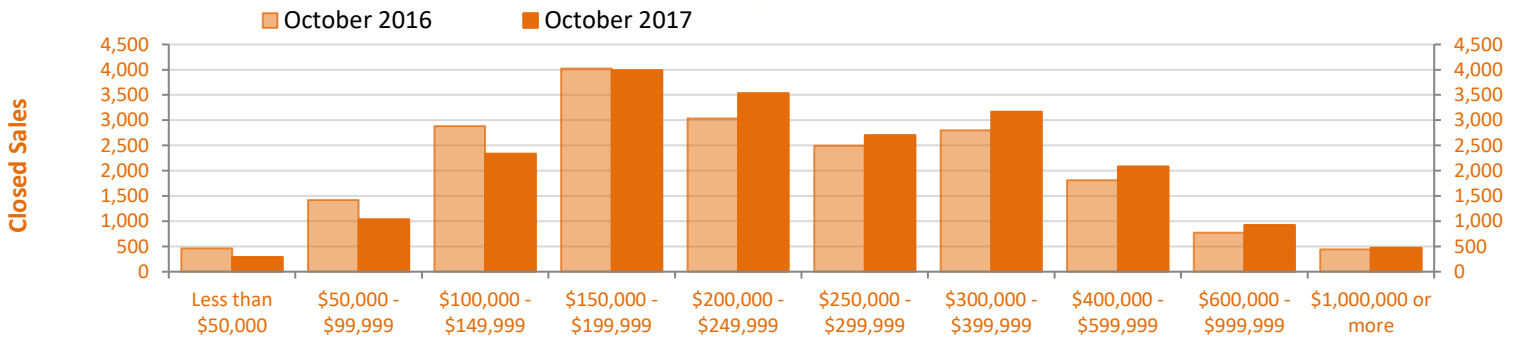


Closed Sales by Sale Price

The number of sales transactions which closed during the month

Economists' note: Closed Sales are one of the simplest—yet most important—indicators for the residential real estate market. When comparing Closed Sales across markets of different sizes, we recommend comparing the percent changes in sales rather than the number of sales. Closed Sales (and many other market metrics) are affected by seasonal cycles, so actual trends are more accurately represented by year-over-year changes (i.e. comparing a month's sales to the amount of sales in the same month in the previous year), rather than changes from one month to the next.

Sale Price	Closed Sales	Percent Change Year-over-Year
Less than \$50,000	292	-36.9%
\$50,000 - \$99,999	1,037	-26.9%
\$100,000 - \$149,999	2,335	-19.0%
\$150,000 - \$199,999	3,994	-0.7%
\$200,000 - \$249,999	3,532	16.3%
\$250,000 - \$299,999	2,702	8.3%
\$300,000 - \$399,999	3,167	13.1%
\$400,000 - \$599,999	2,083	15.1%
\$600,000 - \$999,999	921	19.6%
\$1,000,000 or more	472	7.0%

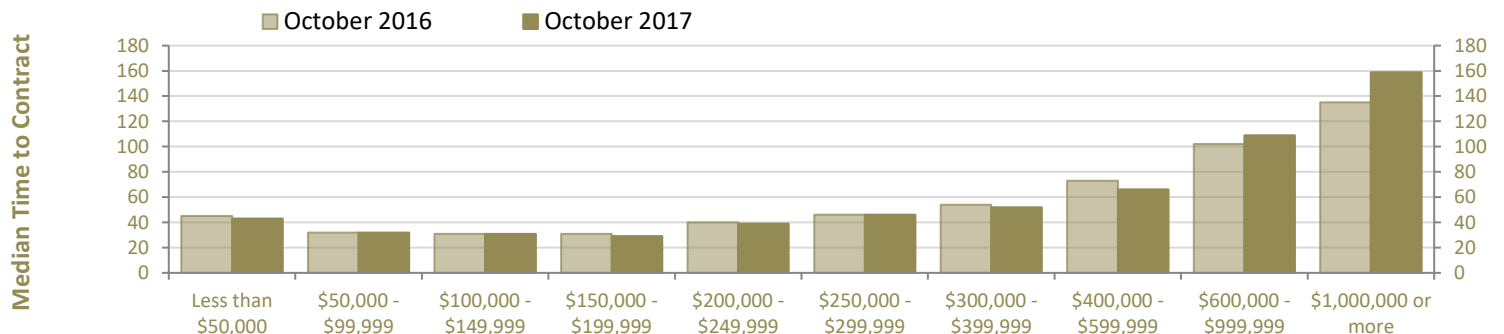


Median Time to Contract by Sale Price

The median number of days between the listing date and contract date for all Closed Sales during the month

Economists' note: Like Time to Sale, Time to Contract is a measure of the length of the home selling process calculated for sales which closed during the month. The difference is that Time to Contract measures the number of days between the initial listing of a property and the signing of the contract which eventually led to the closing of the sale. When the gap between Median Time to Contract and Median Time to Sale grows, it is usually a sign of longer closing times and/or declining numbers of cash sales.

Sale Price	Median Time to Contract	Percent Change Year-over-Year
Less than \$50,000	43 Days	-4.4%
\$50,000 - \$99,999	32 Days	0.0%
\$100,000 - \$149,999	31 Days	0.0%
\$150,000 - \$199,999	29 Days	-6.5%
\$200,000 - \$249,999	39 Days	-2.5%
\$250,000 - \$299,999	46 Days	0.0%
\$300,000 - \$399,999	52 Days	-3.7%
\$400,000 - \$599,999	66 Days	-9.6%
\$600,000 - \$999,999	109 Days	6.9%
\$1,000,000 or more	159 Days	17.8%

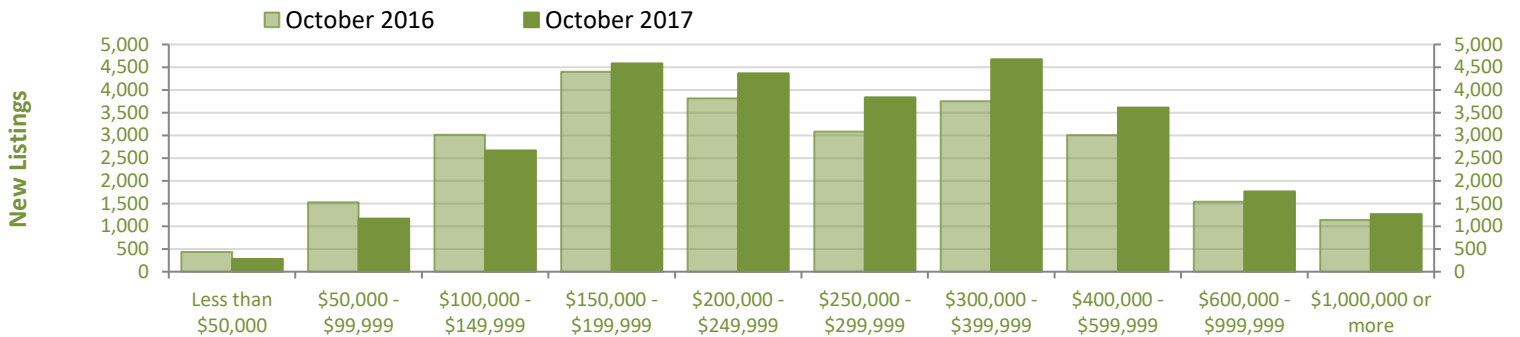


New Listings by Initial Listing Price

The number of properties put onto the market during the month

Economists' note: New Listings tend to rise in delayed response to increasing prices, so they are often seen as a lagging indicator of market health. As prices rise, potential sellers raise their estimations of value—and in the most recent cycle, rising prices have freed up many potential sellers who were previously underwater on their mortgages. Note that in our calculations, we take care to not include properties that were recently taken off the market and quickly relisted, since these are not really *new* listings.

Initial Listing Price	New Listings	Percent Change Year-over-Year
Less than \$50,000	277	-36.5%
\$50,000 - \$99,999	1,170	-23.4%
\$100,000 - \$149,999	2,669	-11.3%
\$150,000 - \$199,999	4,584	4.2%
\$200,000 - \$249,999	4,367	14.4%
\$250,000 - \$299,999	3,833	24.4%
\$300,000 - \$399,999	4,673	24.5%
\$400,000 - \$599,999	3,611	20.1%
\$600,000 - \$999,999	1,769	14.6%
\$1,000,000 or more	1,263	10.9%

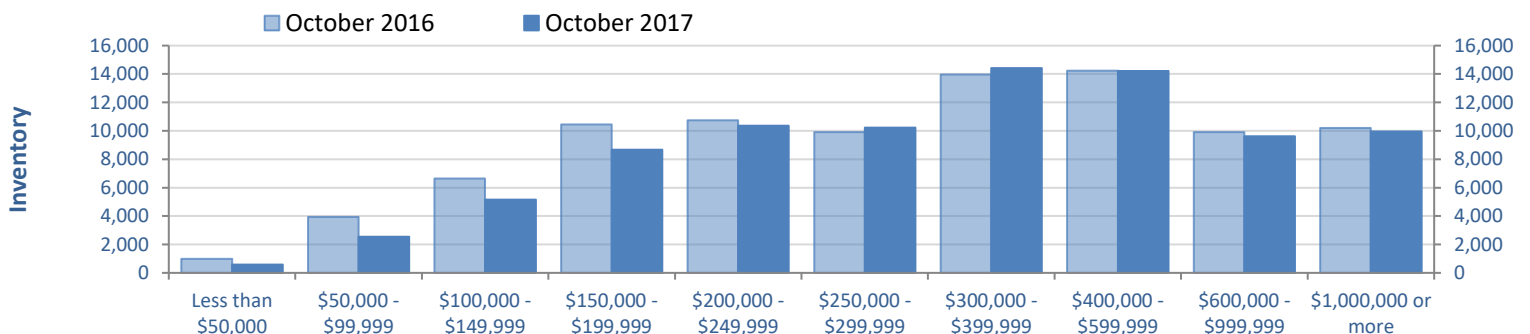


Inventory by Current Listing Price

The number of property listings active at the end of the month

Economists' note: There are a number of ways to define and calculate Inventory. Our method is to simply count the number of active listings on the last day of the month, and hold this number to compare with the same month the following year. Inventory rises when New Listings are outpacing the number of listings that go off-market (regardless of whether they actually sell). Likewise, it falls when New Listings aren't keeping up with the rate at which homes are going off-market.

Current Listing Price	Inventory	Percent Change Year-over-Year
Less than \$50,000	574	-41.4%
\$50,000 - \$99,999	2,544	-35.5%
\$100,000 - \$149,999	5,158	-22.3%
\$150,000 - \$199,999	8,681	-16.9%
\$200,000 - \$249,999	10,371	-3.5%
\$250,000 - \$299,999	10,228	3.3%
\$300,000 - \$399,999	14,408	3.1%
\$400,000 - \$599,999	14,211	-0.2%
\$600,000 - \$999,999	9,612	-2.9%
\$1,000,000 or more	9,949	-2.4%



Monthly Distressed Market - October 2017

Single Family Homes

Florida



		October 2017	October 2016	Percent Change Year-over-Year
Traditional	Closed Sales	19,302	18,044	7.0%
	Median Sale Price	\$240,000	\$229,000	4.8%
Foreclosure/REO	Closed Sales	938	1,625	-42.3%
	Median Sale Price	\$156,000	\$141,525	10.2%
Short Sale	Closed Sales	295	466	-36.7%
	Median Sale Price	\$180,000	\$160,000	12.5%

