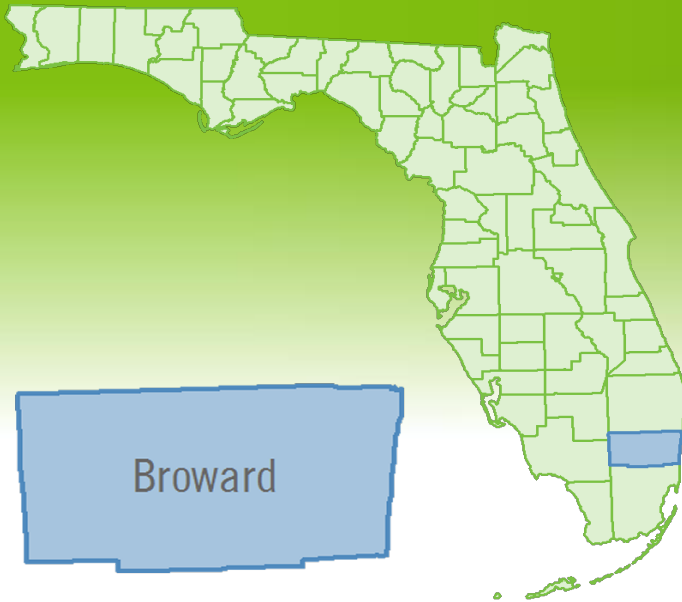


Monthly Market Detail - October 2020

Single Family Homes

Broward County



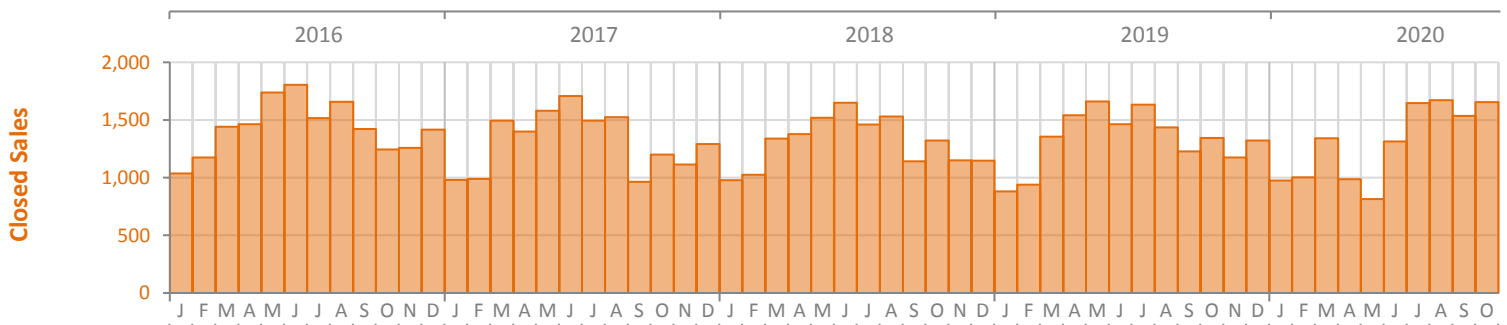
Summary Statistics	October 2020	October 2019	Percent Change Year-over-Year
Closed Sales	1,656	1,344	23.2%
Paid in Cash	269	232	15.9%
Median Sale Price	\$415,000	\$362,000	14.6%
Average Sale Price	\$551,565	\$455,031	21.2%
Dollar Volume	\$913.4 Million	\$611.6 Million	49.4%
Median Percent of Original List Price Received	97.6%	95.8%	1.9%
Median Time to Contract	22 Days	46 Days	-52.2%
Median Time to Sale	68 Days	88 Days	-22.7%
New Pending Sales	1,848	1,531	20.7%
New Listings	1,986	1,872	6.1%
Pending Inventory	3,123	2,494	25.2%
Inventory (Active Listings)	3,278	5,362	-38.9%
Months Supply of Inventory	2.5	4.1	-39.0%

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	12,943	-4.0%
October 2020	1,656	23.2%
September 2020	1,535	24.9%
August 2020	1,672	16.4%
July 2020	1,646	0.7%
June 2020	1,313	-10.3%
May 2020	814	-51.0%
April 2020	985	-36.1%
March 2020	1,342	-1.0%
February 2020	1,004	7.0%
January 2020	976	10.7%
December 2019	1,321	15.1%
November 2019	1,174	2.2%
October 2019	1,344	1.7%



Monthly Market Detail - October 2020

Single Family Homes

Broward County

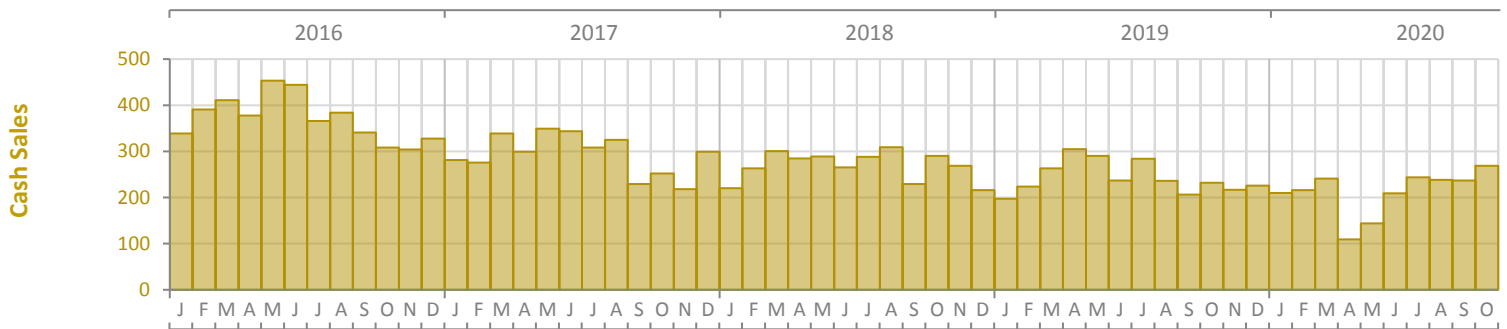


Cash Sales

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	2,117	-14.4%
October 2020	269	15.9%
September 2020	237	15.0%
August 2020	238	0.8%
July 2020	244	-14.1%
June 2020	209	-11.8%
May 2020	144	-50.3%
April 2020	109	-64.3%
March 2020	241	-8.4%
February 2020	216	-3.6%
January 2020	210	6.6%
December 2019	226	4.6%
November 2019	217	-19.3%
October 2019	232	-20.0%

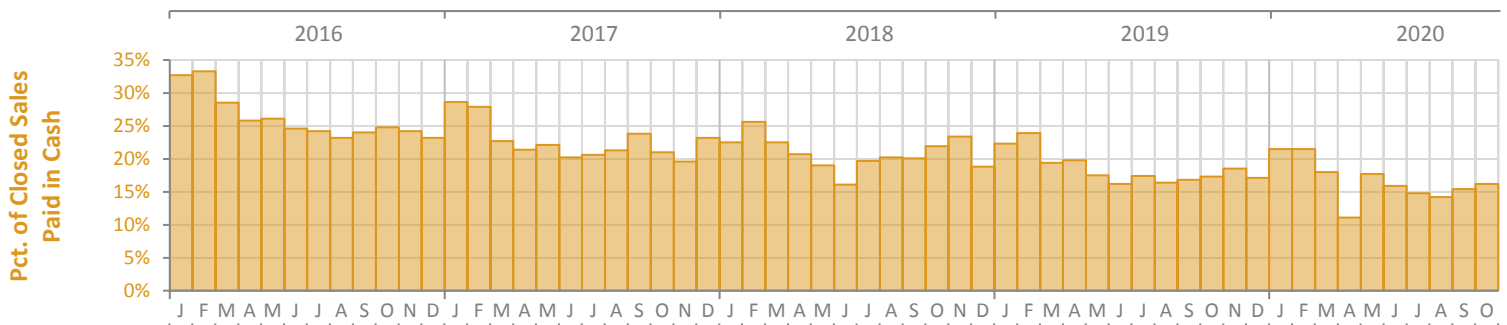


Cash Sales as a Percentage of Closed Sales

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	16.4%	-10.4%
October 2020	16.2%	-6.4%
September 2020	15.4%	-8.3%
August 2020	14.2%	-13.4%
July 2020	14.8%	-14.9%
June 2020	15.9%	-1.9%
May 2020	17.7%	1.1%
April 2020	11.1%	-43.9%
March 2020	18.0%	-7.2%
February 2020	21.5%	-10.0%
January 2020	21.5%	-3.6%
December 2019	17.1%	-9.0%
November 2019	18.5%	-20.9%
October 2019	17.3%	-21.0%



Monthly Market Detail - October 2020

Single Family Homes

Broward County

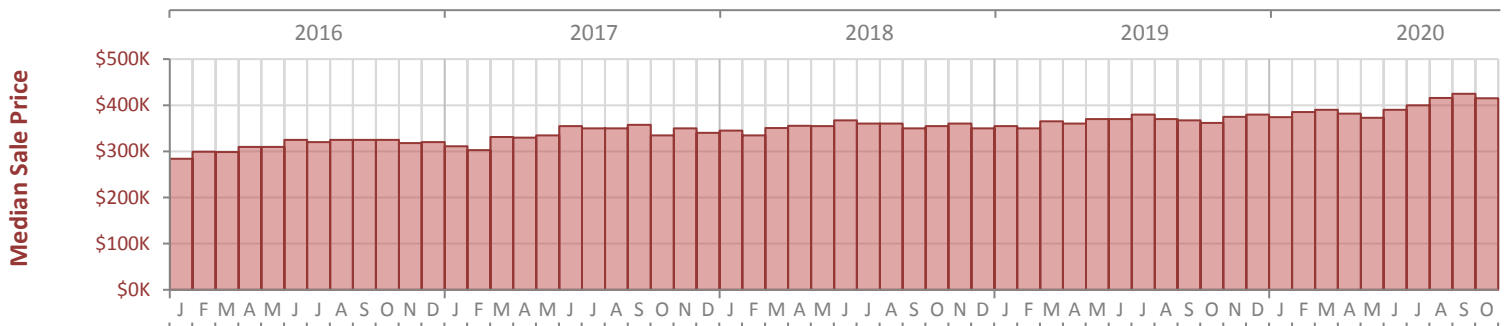


Median Sale Price

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	\$395,000	8.2%
October 2020	\$415,000	14.6%
September 2020	\$425,000	15.6%
August 2020	\$416,000	12.5%
July 2020	\$400,000	5.3%
June 2020	\$390,000	5.4%
May 2020	\$372,500	0.7%
April 2020	\$382,000	6.1%
March 2020	\$390,000	6.8%
February 2020	\$385,000	10.0%
January 2020	\$374,450	5.5%
December 2019	\$380,000	8.6%
November 2019	\$375,000	4.2%
October 2019	\$362,000	2.0%

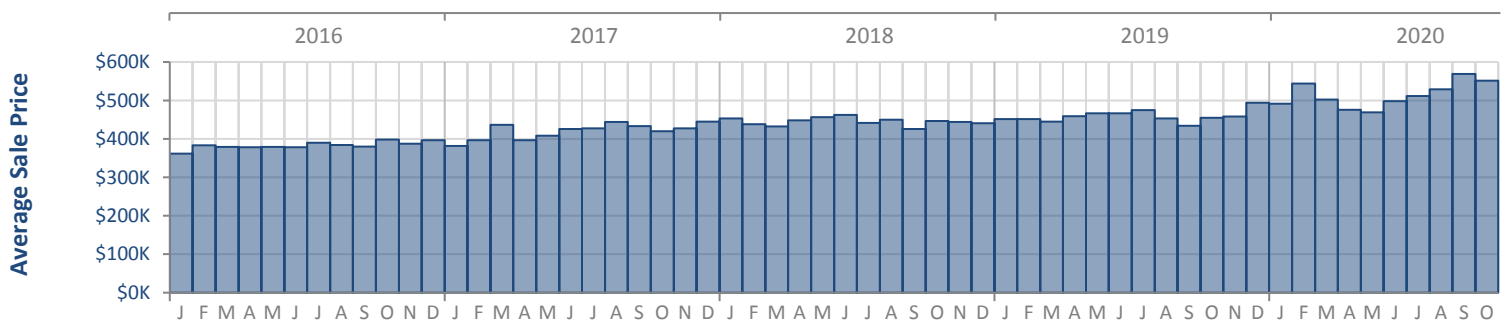


Average Sale Price

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	\$518,891	13.6%
October 2020	\$551,565	21.2%
September 2020	\$568,978	31.2%
August 2020	\$528,622	16.7%
July 2020	\$511,102	7.6%
June 2020	\$498,158	6.7%
May 2020	\$468,646	0.5%
April 2020	\$475,849	3.6%
March 2020	\$502,111	12.8%
February 2020	\$544,134	20.5%
January 2020	\$491,479	8.8%
December 2019	\$494,371	12.1%
November 2019	\$458,330	3.2%
October 2019	\$455,031	1.9%



Monthly Market Detail - October 2020

Single Family Homes

Broward County

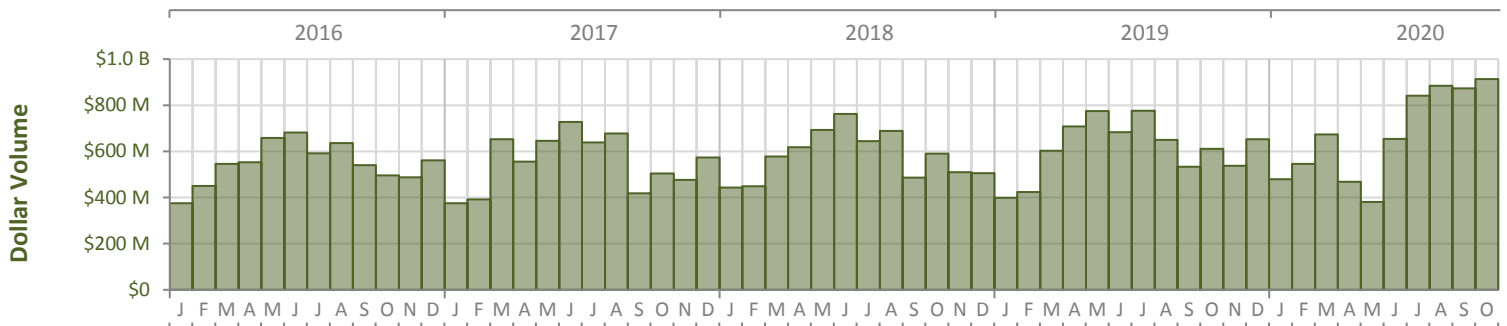


Dollar Volume

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	\$6.7 Billion	9.0%
October 2020	\$913.4 Million	49.4%
September 2020	\$873.4 Million	63.8%
August 2020	\$883.9 Million	35.9%
July 2020	\$841.3 Million	8.4%
June 2020	\$654.1 Million	-4.3%
May 2020	\$381.5 Million	-50.8%
April 2020	\$468.7 Million	-33.8%
March 2020	\$673.8 Million	11.7%
February 2020	\$546.3 Million	29.0%
January 2020	\$479.7 Million	20.3%
December 2019	\$653.1 Million	29.0%
November 2019	\$538.1 Million	5.4%
October 2019	\$611.6 Million	3.6%

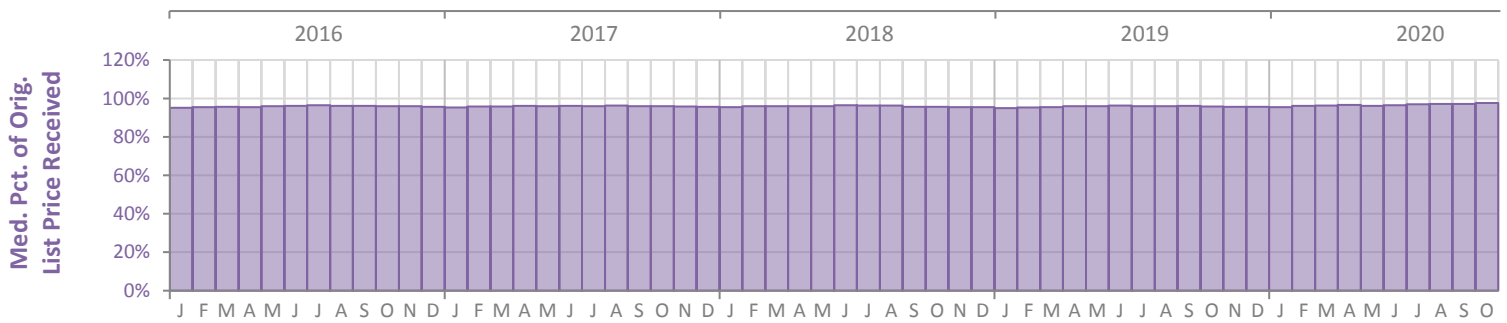


Median Percent of Original List Price Received

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	96.7%	0.9%
October 2020	97.6%	1.9%
September 2020	97.1%	0.9%
August 2020	97.1%	1.1%
July 2020	96.9%	0.9%
June 2020	96.5%	0.2%
May 2020	96.2%	0.2%
April 2020	96.7%	0.8%
March 2020	96.3%	0.8%
February 2020	96.1%	0.8%
January 2020	95.5%	0.5%
December 2019	95.7%	0.3%
November 2019	95.7%	0.2%
October 2019	95.8%	0.1%



Monthly Market Detail - October 2020

Single Family Homes

Broward County

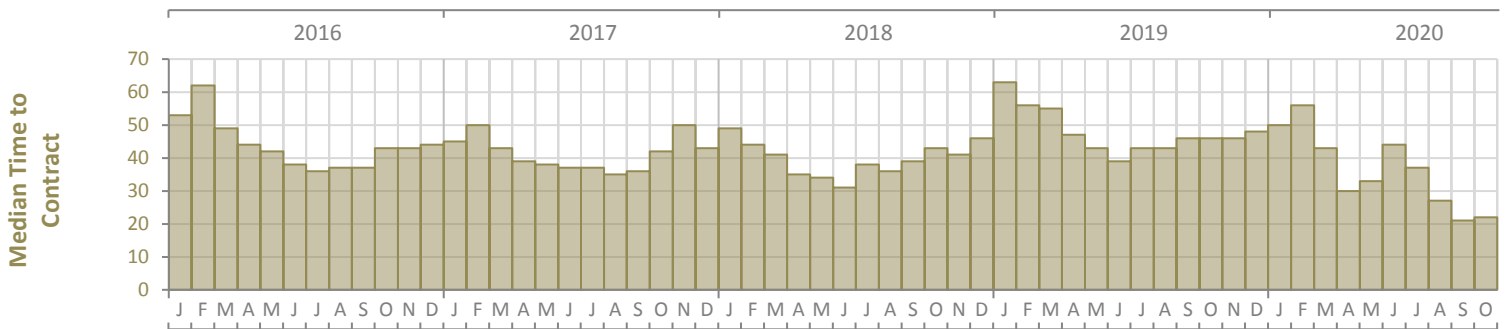


Median Time to Contract

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	36 Days	-25.0%
October 2020	22 Days	-52.2%
September 2020	21 Days	-54.3%
August 2020	27 Days	-37.2%
July 2020	37 Days	-14.0%
June 2020	44 Days	12.8%
May 2020	33 Days	-23.3%
April 2020	30 Days	-36.2%
March 2020	43 Days	-21.8%
February 2020	56 Days	0.0%
January 2020	50 Days	-20.6%
December 2019	48 Days	4.3%
November 2019	46 Days	12.2%
October 2019	46 Days	7.0%

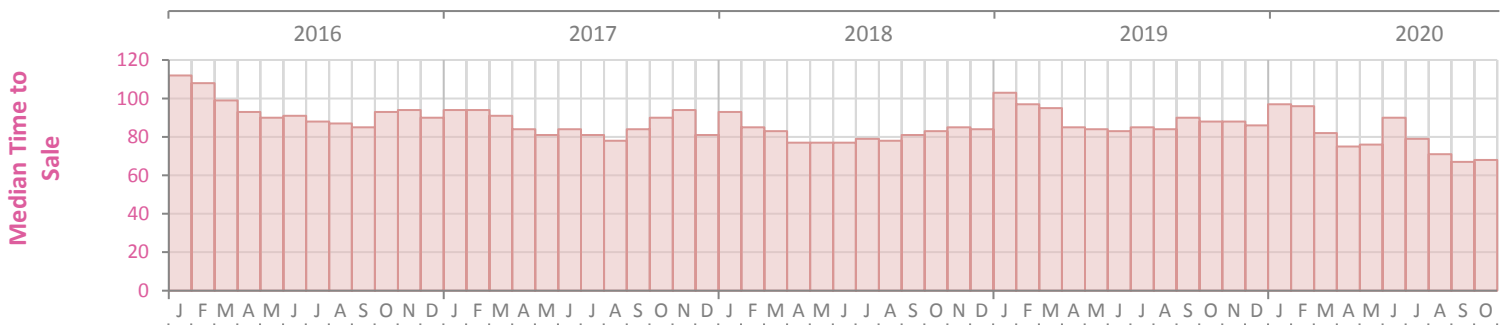


Median Time to Sale

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	79 Days	-11.2%
October 2020	68 Days	-22.7%
September 2020	67 Days	-25.6%
August 2020	71 Days	-15.5%
July 2020	79 Days	-7.1%
June 2020	90 Days	8.4%
May 2020	76 Days	-9.5%
April 2020	75 Days	-11.8%
March 2020	82 Days	-13.7%
February 2020	96 Days	-1.0%
January 2020	97 Days	-5.8%
December 2019	86 Days	2.4%
November 2019	88 Days	3.5%
October 2019	88 Days	6.0%

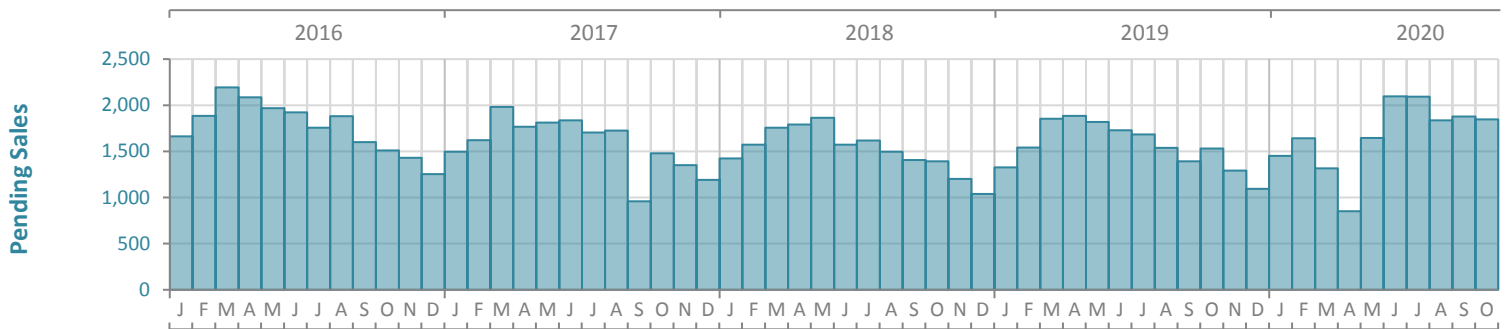


New Pending Sales

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	16,661	2.2%
October 2020	1,848	20.7%
September 2020	1,879	35.0%
August 2020	1,836	19.5%
July 2020	2,092	24.4%
June 2020	2,095	21.2%
May 2020	1,647	-9.5%
April 2020	853	-54.7%
March 2020	1,317	-29.0%
February 2020	1,642	6.4%
January 2020	1,452	9.3%
December 2019	1,093	5.1%
November 2019	1,292	7.4%
October 2019	1,531	10.1%

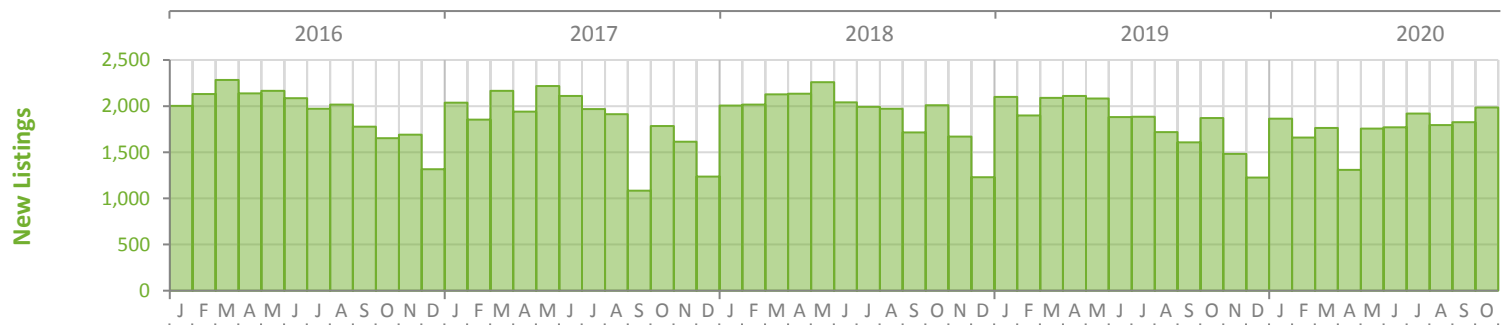


New Listings

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	17,646	-8.3%
October 2020	1,986	6.1%
September 2020	1,827	13.5%
August 2020	1,796	4.4%
July 2020	1,921	2.0%
June 2020	1,769	-6.0%
May 2020	1,755	-15.7%
April 2020	1,308	-38.0%
March 2020	1,762	-15.7%
February 2020	1,659	-12.6%
January 2020	1,863	-11.3%
December 2019	1,225	-0.4%
November 2019	1,482	-11.3%
October 2019	1,872	-6.9%



Monthly Market Detail - October 2020

Single Family Homes

Broward County

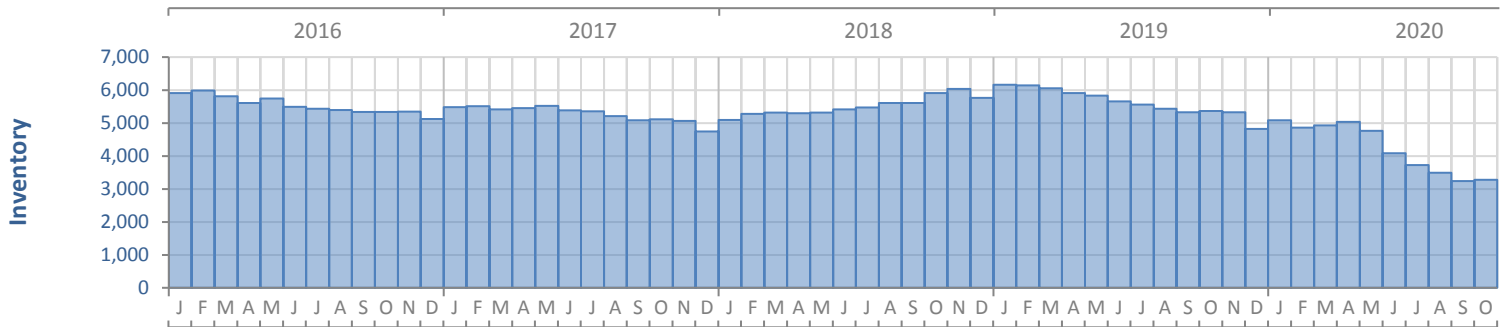


Inventory (Active Listings)

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)	4,248	-26.1%
October 2020	3,278	-38.9%
September 2020	3,234	-39.3%
August 2020	3,492	-35.8%
July 2020	3,724	-33.0%
June 2020	4,088	-27.7%
May 2020	4,762	-18.4%
April 2020	5,031	-14.9%
March 2020	4,924	-18.6%
February 2020	4,863	-20.9%
January 2020	5,087	-17.4%
December 2019	4,824	-16.3%
November 2019	5,330	-11.7%
October 2019	5,362	-9.3%

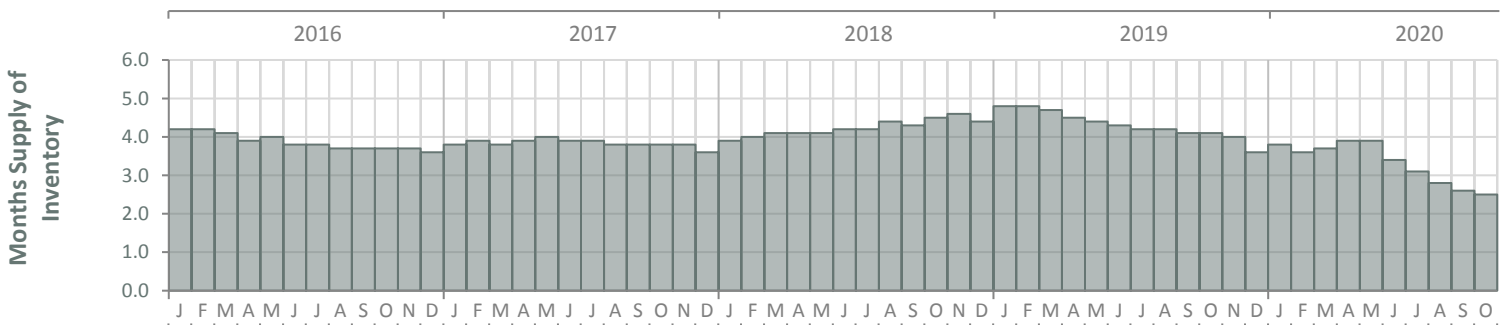


Months Supply of Inventory

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)	3.0	-31.8%
October 2020	2.5	-39.0%
September 2020	2.6	-36.6%
August 2020	2.8	-33.3%
July 2020	3.1	-26.2%
June 2020	3.4	-20.9%
May 2020	3.9	-11.4%
April 2020	3.9	-13.3%
March 2020	3.7	-21.3%
February 2020	3.6	-25.0%
January 2020	3.8	-20.8%
December 2019	3.6	-18.2%
November 2019	4.0	-13.0%
October 2019	4.1	-8.9%



Monthly Market Detail - October 2020

Single Family Homes

Broward County

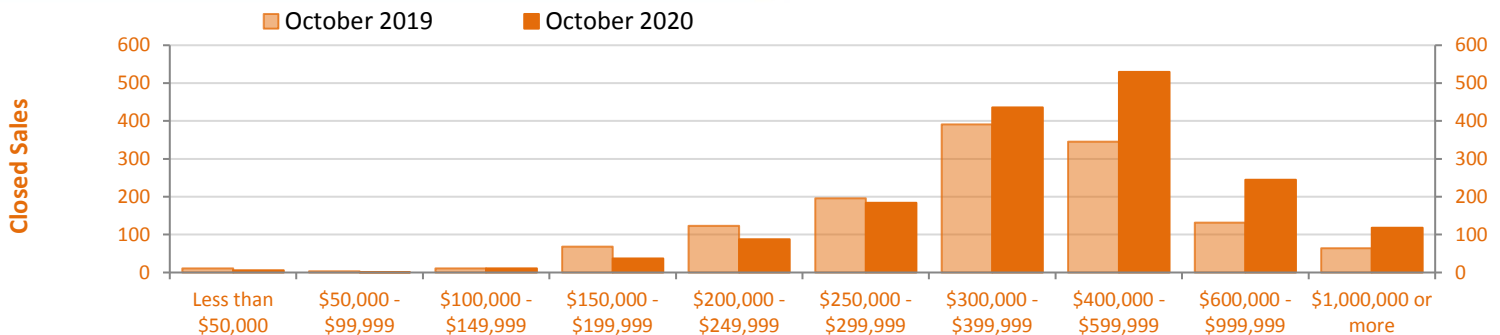


Closed Sales by Sale Price

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	6	-45.5%
\$50,000 - \$99,999	1	-66.7%
\$100,000 - \$149,999	11	0.0%
\$150,000 - \$199,999	37	-45.6%
\$200,000 - \$249,999	88	-28.5%
\$250,000 - \$299,999	184	-6.1%
\$300,000 - \$399,999	436	11.5%
\$400,000 - \$599,999	530	53.6%
\$600,000 - \$999,999	245	85.6%
\$1,000,000 or more	118	84.4%

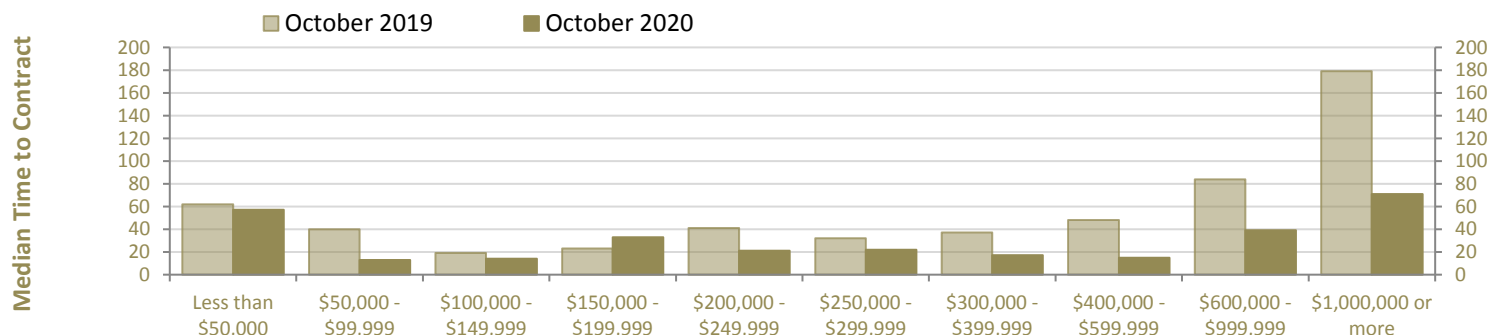


Median Time to Contract by Sale Price

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	57 Days	-8.1%
\$50,000 - \$99,999	13 Days	-67.5%
\$100,000 - \$149,999	14 Days	-26.3%
\$150,000 - \$199,999	33 Days	43.5%
\$200,000 - \$249,999	21 Days	-48.8%
\$250,000 - \$299,999	22 Days	-31.3%
\$300,000 - \$399,999	17 Days	-54.1%
\$400,000 - \$599,999	15 Days	-68.8%
\$600,000 - \$999,999	39 Days	-53.6%
\$1,000,000 or more	71 Days	-60.3%



Monthly Market Detail - October 2020

Single Family Homes

Broward County

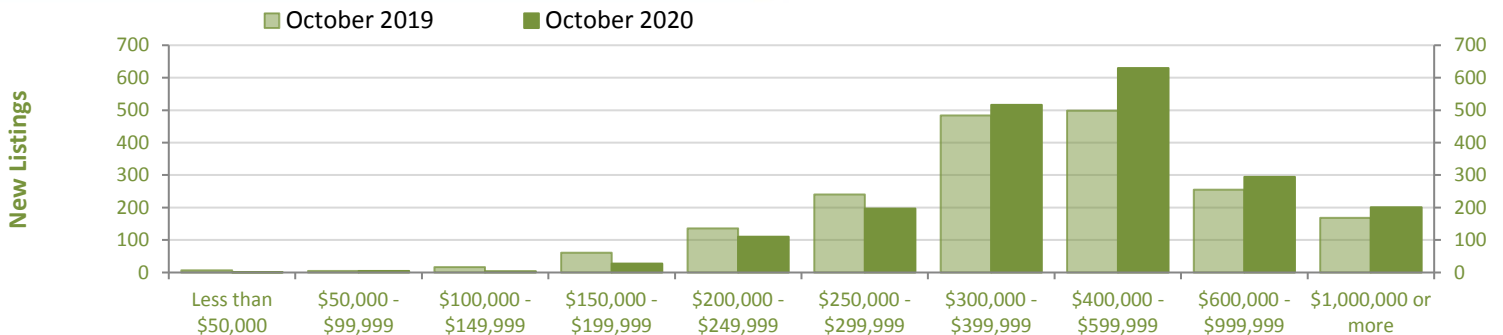


New Listings by Initial Listing Price

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	1	-85.7%
\$50,000 - \$99,999	5	0.0%
\$100,000 - \$149,999	4	-76.5%
\$150,000 - \$199,999	27	-55.7%
\$200,000 - \$249,999	110	-19.1%
\$250,000 - \$299,999	197	-17.9%
\$300,000 - \$399,999	516	6.6%
\$400,000 - \$599,999	630	26.3%
\$600,000 - \$999,999	295	15.7%
\$1,000,000 or more	201	19.6%

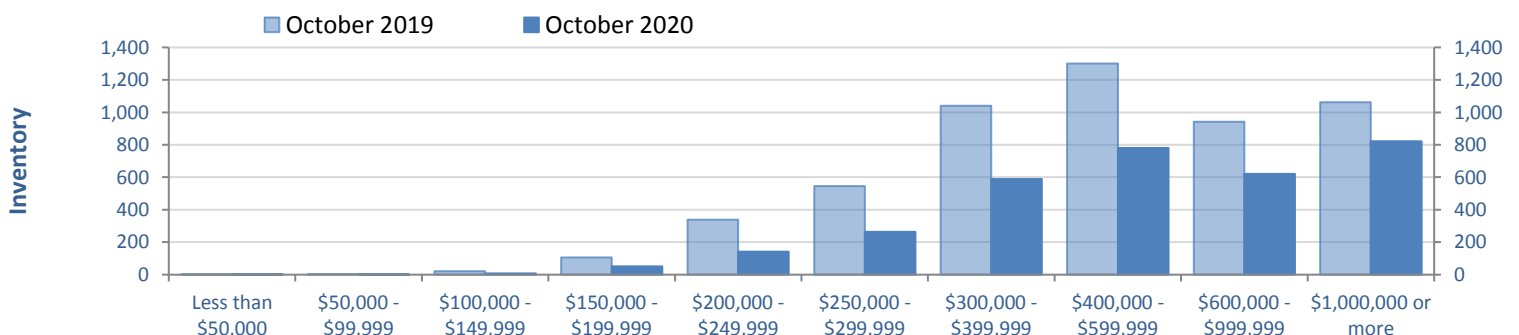


Inventory by Current Listing Price

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.

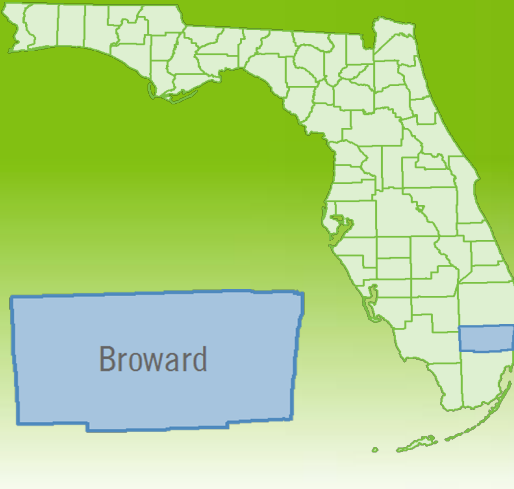
Current Listing Price	Inventory	Percent Change Year-over-Year
Less than \$50,000	2	0.0%
\$50,000 - \$99,999	2	-50.0%
\$100,000 - \$149,999	7	-68.2%
\$150,000 - \$199,999	50	-52.8%
\$200,000 - \$249,999	141	-58.3%
\$250,000 - \$299,999	264	-51.6%
\$300,000 - \$399,999	590	-43.3%
\$400,000 - \$599,999	780	-40.0%
\$600,000 - \$999,999	621	-34.1%
\$1,000,000 or more	821	-22.7%



Monthly Distressed Market - October 2020

Single Family Homes

Broward County



		October 2020	October 2019	Percent Change Year-over-Year
Traditional	Closed Sales	1,621	1,273	27.3%
	Median Sale Price	\$417,750	\$369,000	13.2%
Foreclosure/REO	Closed Sales	18	53	-66.0%
	Median Sale Price	\$323,825	\$283,500	14.2%
Short Sale	Closed Sales	17	18	-5.6%
	Median Sale Price	\$265,000	\$215,000	23.3%

