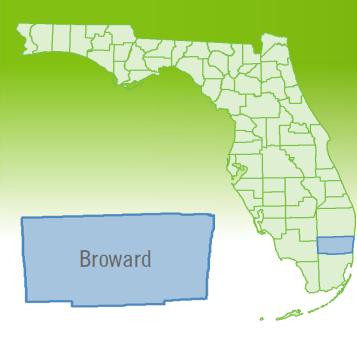
Monthly Market Detail - July 2018 Single Family Homes Broward County





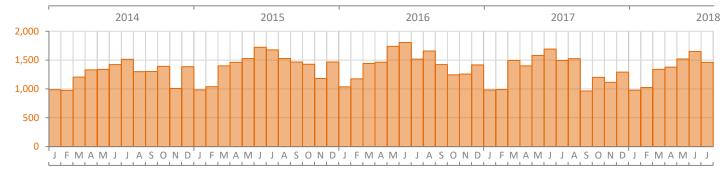
Summary Statistics	July 2018	July 2017	Percent Change Year-over-Year
Closed Sales	1,460	1,493	-2.2%
Paid in Cash	288	308	-6.5%
Median Sale Price	\$360,000	\$350,000	2.9%
Average Sale Price	\$441,555	\$427,752	3.2%
Dollar Volume	\$644.7 Million	\$638.6 Million	0.9%
Median Percent of Original List Price Received	96.3%	96.0%	0.3%
Median Time to Contract	38 Days	37 Days	2.7%
Median Time to Sale	79 Days	81 Days	-2.5%
New Pending Sales	1,618	1,706	-5.2%
New Listings	1,994	1,969	1.3%
Pending Inventory	2,885	3,157	-8.6%
Inventory (Active Listings)	5,467	5,351	2.2%
Months Supply of Inventory	4.2	3.9	7.7%

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	Year-over-Year
Year-to-Date	9,345	-3.0%
July 2018	1,460	-2.2%
June 2018	1,648	-2.6%
May 2018	1,518	-3.9%
April 2018	1,378	-1.6%
March 2018	1,338	-10.5%
February 2018	1,024	3.6%
January 2018	979	-0.3%
December 2017	1,291	-8.8%
November 2017	1,115	-11.3%
October 2017	1,201	-3.5%
September 2017	964	-32.3%
August 2017	1,524	-8.1%
July 2017	1,493	-1.5%



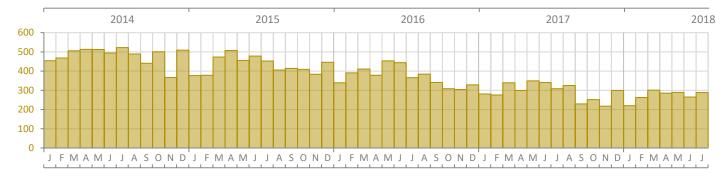


Cash Sales

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	1,911	-12.9%
July 2018	288	-6.5%
June 2018	265	-22.3%
May 2018	289	-17.2%
April 2018	285	-4.7%
March 2018	301	-11.2%
February 2018	263	-4.7%
January 2018	220	-21.7%
December 2017	299	-8.8%
November 2017	218	-28.3%
October 2017	252	-18.2%
September 2017	229	-32.8%
August 2017	325	-15.4%
July 2017	308	-15.8%



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	Percent Change
IVIUIILII	Sales Paid in Cash	Year-over-Year
Year-to-Date	20.4%	-10.5%
July 2018	19.7%	-4.4%
June 2018	16.1%	-20.3%
May 2018	19.0%	-14.0%
April 2018	20.7%	-3.3%
March 2018	22.5%	-0.9%
February 2018	25.7%	-7.9%
January 2018	22.5%	-21.3%
December 2017	23.2%	0.0%
November 2017	19.6%	-19.0%
October 2017	21.0%	-15.3%
September 2017	23.8%	-0.8%
August 2017	21.3%	-8.2%
July 2017	20.6%	-14.9%





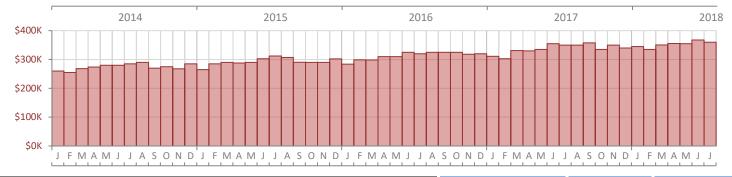


Median Sale Price

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	\$353,000	6.3%
July 2018	\$360,000	2.9%
June 2018	\$367,500	3.5%
May 2018	\$355,000	6.0%
April 2018	\$355,500	7.7%
March 2018	\$350,500	5.9%
February 2018	\$335,000	10.7%
January 2018	\$345,000	10.8%
December 2017	\$340,000	6.3%
November 2017	\$350,000	10.1%
October 2017	\$335,000	3.1%
September 2017	\$357,600	10.0%
August 2017	\$350,000	7.7%
July 2017	\$350,000	9.4%



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	\$448,093	8.4%
July 2018	\$441,555	3.2%
June 2018	\$462,275	8.4%
May 2018	\$456,861	11.8%
April 2018	\$448,147	12.9%
March 2018	\$432,001	-1.1%
February 2018	\$437,771	10.3%
January 2018	\$453,087	18.8%
December 2017	\$444,640	12.1%
November 2017	\$427,257	10.2%
October 2017	\$420,288	5.5%
September 2017	\$433,148	14.0%
August 2017	\$444,424	15.8%
July 2017	\$427,752	9.6%



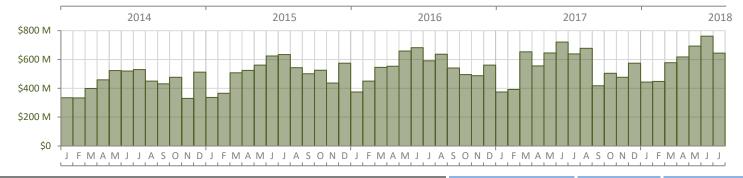


Dollar Volume

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	\$4.2 Billion	5.2%
July 2018	\$644.7 Million	0.9%
June 2018	\$761.8 Million	5.6%
May 2018	\$693.5 Million	7.4%
April 2018	\$617.5 Million	11.1%
March 2018	\$578.0 Million	-11.5%
February 2018	\$448.3 Million	14.3%
January 2018	\$443.6 Million	18.4%
December 2017	\$574.0 Million	2.2%
November 2017	\$476.4 Million	-2.3%
October 2017	\$504.8 Million	1.8%
September 2017	\$417.6 Million	-22.8%
August 2017	\$677.3 Million	6.4%
July 2017	\$638.6 Million	8.0%



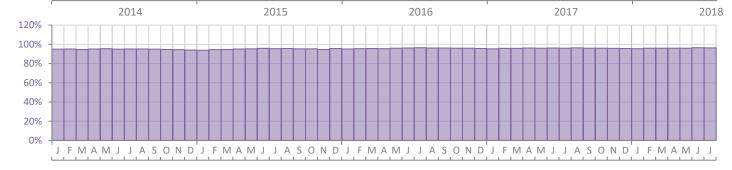
Median Percent of Original List Price Received

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.	Percent Change
IVIUIILII	List Price Received	Year-over-Year
Year-to-Date	96.1%	0.2%
July 2018	96.3%	0.3%
June 2018	96.4%	0.3%
May 2018	96.0%	0.0%
April 2018	96.0%	-0.1%
March 2018	95.9%	0.1%
February 2018	96.0%	0.2%
January 2018	95.4%	0.1%
December 2017	95.7%	0.0%
November 2017	95.8%	-0.1%
October 2017	96.0%	0.0%
September 2017	96.0%	-0.1%
August 2017	96.3%	0.1%
July 2017	96.0%	-0.5%





Monthly Market Detail - July 2018 Single Family Homes Broward County



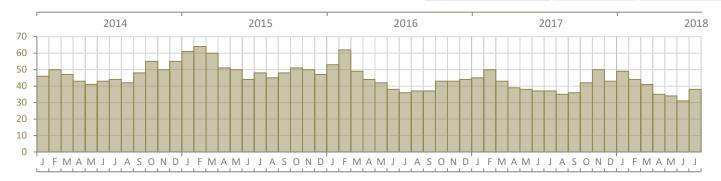
Median Time to Contract

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	38 Days	-2.6%
July 2018	38 Days	2.7%
June 2018	31 Days	-16.2%
May 2018	34 Days	-10.5%
April 2018	35 Days	-10.3%
March 2018	41 Days	-4.7%
February 2018	44 Days	-12.0%
January 2018	49 Days	8.9%
December 2017	43 Days	-2.3%
November 2017	50 Days	16.3%
October 2017	42 Days	-2.3%
September 2017	36 Days	-2.7%
August 2017	35 Days	-5.4%
July 2017	37 Days	2.8%





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	81 Days	-4.7%
July 2018	79 Days	-2.5%
June 2018	77 Days	-7.2%
May 2018	77 Days	-4.9%
April 2018	77 Days	-8.3%
March 2018	83 Days	-8.8%
February 2018	85 Days	-9.6%
January 2018	93 Days	-1.1%
December 2017	81 Days	-10.0%
November 2017	94 Days	0.0%
October 2017	90 Days	-3.2%
September 2017	84 Days	-1.2%
August 2017	78 Days	-10.3%
July 2017	81 Days	-8.0%







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	11,601	-5.2%
July 2018	1,618	-5.2%
June 2018	1,572	-14.8%
May 2018	1,865	2.9%
April 2018	1,790	1.3%
March 2018	1,760	-11.2%
February 2018	1,572	-3.0%
January 2018	1,424	-4.9%
December 2017	1,190	-5.2%
November 2017	1,351	-5.6%
October 2017	1,480	-2.1%
September 2017	960	-40.0%
August 2017	1,724	-8.4%
July 2017	1,706	-2.8%



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	14,558	2.3%
July 2018	1,994	1.3%
June 2018	2,034	-0.6%
May 2018	2,260	1.9%
April 2018	2,134	9.9%
March 2018	2,121	-2.0%
February 2018	2,008	8.4%
January 2018	2,007	-1.5%
December 2017	1,236	-6.2%
November 2017	1,615	-4.4%
October 2017	1,785	8.1%
September 2017	1,085	-38.9%
August 2017	1,913	-5.1%
July 2017	1,969	-0.2%



New Listings



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)	5,308	-2.4%
July 2018	5,467	2.2%
June 2018	5,407	0.9%
May 2018	5,317	-3.7%
April 2018	5,294	-2.9%
March 2018	5,310	-1.9%
February 2018	5,270	-4.3%
January 2018	5,091	-7.2%
December 2017	4,740	-7.4%
November 2017	5,064	-5.3%
October 2017	5,109	-4.3%
September 2017	5,085	-4.8%
August 2017	5,211	-3.4%
July 2017	5,351	-1.6%



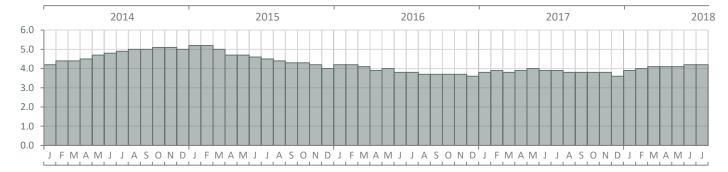
Months Supply of Inventory

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)	4.1	5.1%	
July 2018	4.2	7.7%	
June 2018	4.2	7.7%	
May 2018	4.1	2.5%	
April 2018	4.1	5.1%	
March 2018	4.1	7.9%	
February 2018	4.0	2.6%	
January 2018	3.9	2.6%	
December 2017	3.6	0.0%	
November 2017	3.8	2.7%	
October 2017	3.8	2.7%	
September 2017	3.8	2.7%	
August 2017	3.8	2.7%	
July 2017	3.9	2.6%	





Median Time to Contract

Monthly Market Detail - July 2018 Single Family Homes Broward County

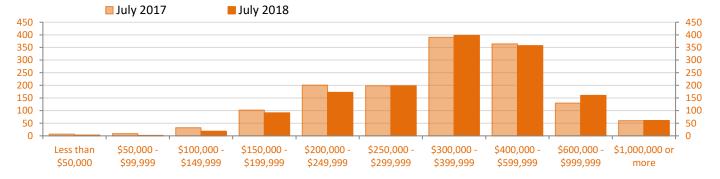


Closed Sales by Sale Price

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	3	-57.1%
\$50,000 - \$99,999	2	-77.8%
\$100,000 - \$149,999	18	-43.8%
\$150,000 - \$199,999	91	-10.8%
\$200,000 - \$249,999	172	-14.4%
\$250,000 - \$299,999	198	0.0%
\$300,000 - \$399,999	398	2.1%
\$400,000 - \$599,999	357	-1.9%
\$600,000 - \$999,999	160	23.1%
\$1,000,000 or more	61	1.7%

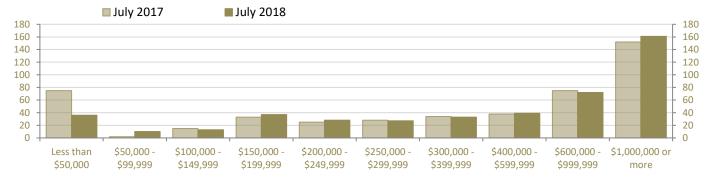


Median Time to Contract by Sale Price

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	36 Days	-52.0%
\$50,000 - \$99,999	10 Days	400.0%
\$100,000 - \$149,999	13 Days	-13.3%
\$150,000 - \$199,999	37 Days	12.1%
\$200,000 - \$249,999	28 Days	12.0%
\$250,000 - \$299,999	27 Days	-3.6%
\$300,000 - \$399,999	33 Days	-2.9%
\$400,000 - \$599,999	39 Days	2.6%
\$600,000 - \$999,999	72 Days	-4.0%
\$1,000,000 or more	161 Days	5.9%



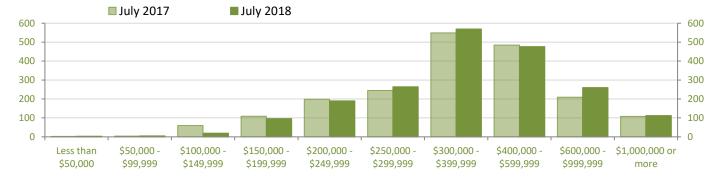


New Listings by Initial Listing Price

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	3	50.0%
\$50,000 - \$99,999	5	25.0%
\$100,000 - \$149,999	19	-68.3%
\$150,000 - \$199,999	96	-11.9%
\$200,000 - \$249,999	190	-4.0%
\$250,000 - \$299,999	264	7.8%
\$300,000 - \$399,999	569	3.6%
\$400,000 - \$599,999	476	-1.9%
\$600,000 - \$999,999	260	24.4%
\$1,000,000 or more	112	3.7%

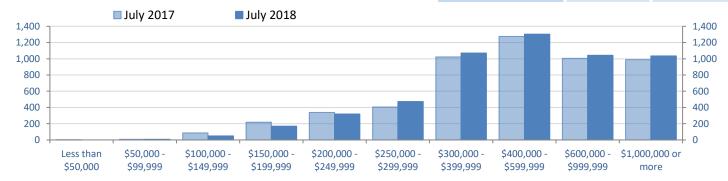


Inventory by Current Listing Price

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	0	-100.0%
\$50,000 - \$99,999	7	-12.5%
\$100,000 - \$149,999	48	-44.2%
\$150,000 - \$199,999	170	-22.4%
\$200,000 - \$249,999	320	-5.6%
\$250,000 - \$299,999	472	16.5%
\$300,000 - \$399,999	1,071	4.7%
\$400,000 - \$599,999	1,302	2.1%
\$600,000 - \$999,999	1,043	3.8%
\$1,000,000 or more	1,034	4.6%



Monthly Distressed Market - July 2018 Single Family Homes Broward County





		July 2018	July 2017	Percent Change Year-over-Year
Traditional	Closed Sales	1,375	1,390	-1.1%
	Median Sale Price	\$365,000	\$354,700	2.9%
Foreclosure/REO	Closed Sales	63	69	-8.7%
	Median Sale Price	\$276,000	\$307,529	-10.3%
Short Sale	Closed Sales	22	34	-35.3%
	Median Sale Price	\$233,000	\$235,000	-0.9%

