



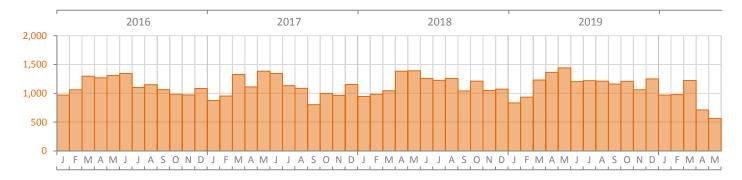
Summary Statistics	May 2020	May 2019	Percent Change Year-over-Year
Closed Sales	563	1,441	-60.9%
Paid in Cash	217	697	-68.9%
Median Sale Price	\$260,000	\$243,000	7.0%
Average Sale Price	\$411,555	\$406,088	1.3%
Dollar Volume	\$231.7 Million	\$585.2 Million	-60.4%
Median Percent of Original List Price Received	92.9%	93.1%	-0.2%
Median Time to Contract	60 Days	78 Days	-23.1%
Median Time to Sale	109 Days	118 Days	-7.6%
New Pending Sales	988	1,545	-36.1%
New Listings	2,160	2,319	-6.9%
Pending Inventory	1,831	2,499	-26.7%
Inventory (Active Listings)	14,705	15,893	-7.5%
Months Supply of Inventory	13.8	13.7	0.7%

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	Percent Change Year-over-Year
Year-to-Date	4,445	-23.4%
May 2020	563	-60.9%
April 2020	711	-47.9%
March 2020	1,223	-0.6%
February 2020	978	4.7%
January 2020	970	16.4%
December 2019	1,250	16.7%
November 2019	1,061	1.0%
October 2019	1,209	-0.2%
September 2019	1,160	11.4%
August 2019	1,210	-3.8%
July 2019	1,220	-0.4%
June 2019	1,202	-4.4%
May 2019	1,441	3.5%





541

521

538

697

Percent Change

Year-over-Year

-32.1%

-68.9%

-63.5%

-8.3%

-1.4%

5.6%

14.6%

1.7%

-13.9%

5.1%

-15.7%

-11.8%

-18.1%

-1.7%

Cash Sales Month **Cash Sales** Year-to-Date 1,979 The number of Closed Sales during the month in which May 2020 217 April 2020 243 buyers exclusively paid in cash March 2020 565 February 2020 504 January 2020 450 *Economists' note* : Cash Sales can be a useful indicator of the extent to December 2019 590 which investors are participating in the market. Why? Investors are November 2019 535 far more likely to have the funds to purchase a home available up front, October 2019 531 whereas the typical homebuyer requires a mortgage or some other September 2019 535

2016 2017 2018 2019 1,000 800 600 400 200 0 А SONDJ FMAMJJASOND[']JFMAMJJASOND[']JFMAMJJASOND JFMAMJ J JFMAM

August 2019

July 2019

June 2019

May 2019

Cash Sales as a Percentage of Closed Sales

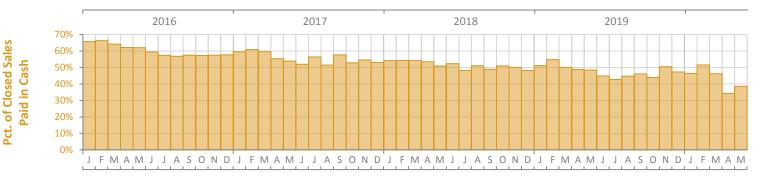
form of financing. There are, of course, many possible exceptions, so

this statistic should be interpreted with care.

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.

	Percent of Closed	Percent Change
Month	Sales Paid in Cash	Year-over-Year
Year-to-Date	44.5%	-11.4%
May 2020	38.5%	-20.5%
April 2020	34.2%	-29.9%
March 2020	46.2%	-7.8%
February 2020	51.5%	-5.9%
January 2020	46.4%	-9.2%
December 2019	47.2%	-1.9%
November 2019	50.4%	0.6%
October 2019	43.9%	-13.8%
September 2019	46.1%	-5.7%
August 2019	44.7%	-12.4%
July 2019	42.7%	-11.4%
June 2019	44.8%	-14.3%
May 2019	48.4%	-4.9%



Cash Sales



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	\$260,000	7.0%
May 2020	\$260,000	7.0%
April 2020	\$265,000	6.9%
March 2020	\$269,000	9.8%
February 2020	\$255,000	2.0%
January 2020	\$245,000	6.5%
December 2019	\$245,000	4.3%
November 2019	\$245,000	6.5%
October 2019	\$247,000	5.1%
September 2019	\$245,000	3.2%
August 2019	\$241,635	5.1%
July 2019	\$249,500	2.7%
June 2019	\$250,000	4.2%
May 2019	\$243,000	-0.8%



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	\$416,814	0.4%
May 2020	\$411,555	1.3%
April 2020	\$417,602	2.1%
March 2020	\$456,098	12.7%
February 2020	\$380,764	-14.0%
January 2020	\$406,108	-4.4%
December 2019	\$406,832	11.9%
November 2019	\$355,330	-1.2%
October 2019	\$381,053	8.4%
September 2019	\$369,490	2.8%
August 2019	\$371,145	-6.5%
July 2019	\$382,741	2.4%
June 2019	\$388,908	-11.5%
May 2019	\$406,088	-12.5%



Average Sale Price

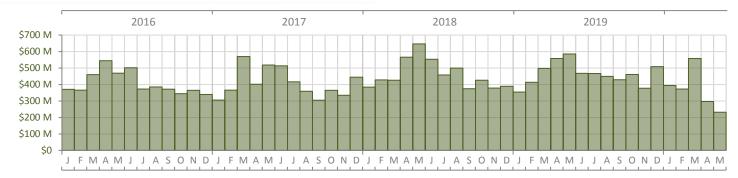


Dollar Volume

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	\$1.9 Billion	-23.1%
May 2020	\$231.7 Million	-60.4%
April 2020	\$296.9 Million	-46.8%
March 2020	\$557.8 Million	12.1%
February 2020	\$372.4 Million	-9.9%
January 2020	\$393.9 Million	11.4%
December 2019	\$508.5 Million	30.6%
November 2019	\$377.0 Million	-0.2%
October 2019	\$460.7 Million	8.1%
September 2019	\$428.6 Million	14.5%
August 2019	\$449.1 Million	-10.1%
July 2019	\$466.9 Million	2.0%
June 2019	\$467.5 Million	-15.4%
May 2019	\$585.2 Million	-9.4%

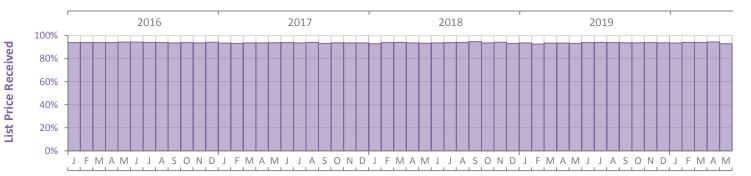


Median Percent of Original List Price Received

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	93.9%	0.6%
May 2020	92.9%	-0.2%
April 2020	94.4%	1.1%
March 2020	94.0%	0.6%
February 2020	94.0%	1.5%
January 2020	93.4%	-0.1%
December 2019	93.7%	0.6%
November 2019	93.8%	-0.3%
October 2019	93.7%	0.2%
September 2019	93.7%	-1.1%
August 2019	93.8%	-0.2%
July 2019	94.0%	0.2%
June 2019	93.8%	0.3%
May 2019	93.1%	-0.2%



Med. Pct. of Orig.

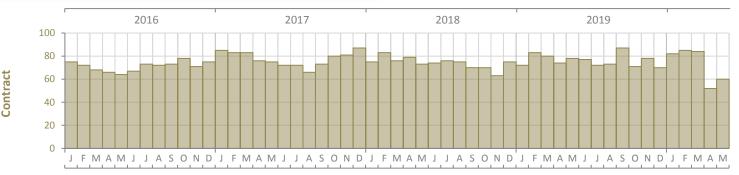


Median Time to Contract

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	76 Days	-1.3%
May 2020	60 Days	-23.1%
April 2020	52 Days	-29.7%
March 2020	84 Days	5.0%
February 2020	85 Days	2.4%
January 2020	82 Days	13.9%
December 2019	70 Days	-6.7%
November 2019	78 Days	23.8%
October 2019	71 Days	1.4%
September 2019	87 Days	24.3%
August 2019	73 Days	-2.7%
July 2019	72 Days	-5.3%
June 2019	77 Days	4.1%
May 2019	78 Days	6.8%



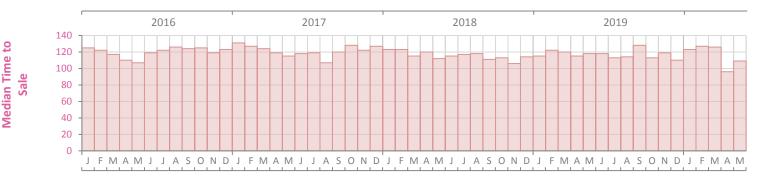
Median Time to Sale

Median Time to

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	120 Days	1.7%
May 2020	109 Days	-7.6%
April 2020	96 Days	-16.5%
March 2020	126 Days	5.0%
February 2020	127 Days	4.1%
January 2020	123 Days	7.0%
December 2019	110 Days	-3.5%
November 2019	119 Days	12.3%
October 2019	113 Days	0.0%
September 2019	128 Days	15.3%
August 2019	114 Days	-3.4%
July 2019	113 Days	-3.4%
June 2019	118 Days	2.6%
May 2019	118 Days	5.4%



distressed properties for sale.



1,372

1,332

1,545

4.0%

-6.3%

0.8%

New Pending Sales	Month	New Pending Sales	Percent Change Year-over-Year
	Year-to-Date	5,401	-26.5%
The number of listed properties that went under	May 2020	988	-36.1%
contract during the month	April 2020	511	-68.5%
	March 2020	1,007	-36.3%
	February 2020	1,528	10.9%
<i>Economists' note</i> : Because of the typical length of time it takes for a	January 2020	1,367	11.5%
sale to close, economists consider Pending Sales to be a decent	December 2019	1,044	16.0%
indicator of potential future Closed Sales. It is important to bear in	November 2019	1,261	11.0%
mind, however, that not all Pending Sales will be closed successfully.	October 2019	1,396	5.4%
So, the effectiveness of Pending Sales as a future indicator of Closed	September 2019	1,257	7.8%
Sales is susceptible to changes in market conditions such as the	August 2019	1,363	-3.5%

July 2019

June 2019

May 2019



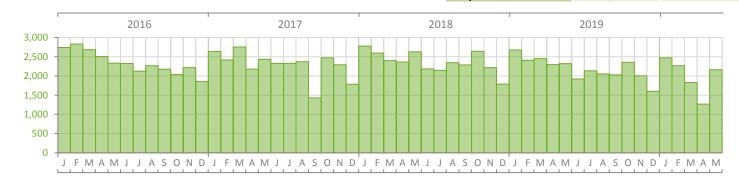
New Listings

The number of properties put onto the market during the month

availability of financing for homebuyers and the inventory of

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	9,989	-17.8%
May 2020	2,160	-6.9%
April 2020	1,266	-44.9%
March 2020	1,827	-25.4%
February 2020	2,268	-5.9%
January 2020	2,468	-7.7%
December 2019	1,601	-10.4%
November 2019	2,005	-9.6%
October 2019	2,354	-10.9%
September 2019	2,028	-11.2%
August 2019	2,052	-12.6%
July 2019	2,133	-0.6%
June 2019	1,920	-12.0%
May 2019	2,319	-11.8%



Pending Sales

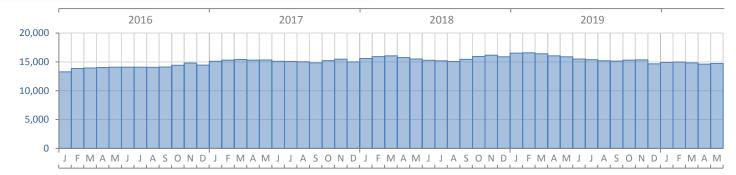
New Listings



Inventory (Active Listings) Month The number of property listings active at the end of the month May 2020 April 2020 March 2020 February 2020 March 2020

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)	14,800	-9.1%
May 2020	14,705	-7.5%
April 2020	14,599	-9.0%
March 2020	14,836	-9.5%
February 2020	14,960	-9.8%
January 2020	14,902	-9.8%
December 2019	14,662	-7.6%
November 2019	15,369	-4.9%
October 2019	15,295	-4.0%
September 2019	15,142	-1.9%
August 2019	15,202	0.9%
July 2019	15,378	1.3%
June 2019	15,488	1.4%
May 2019	15,893	2.5%

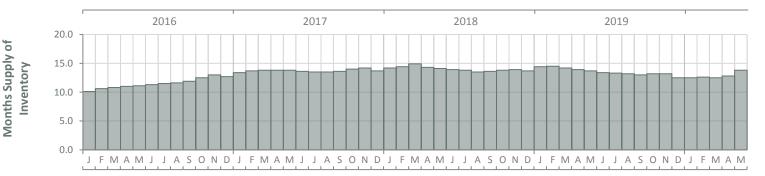


Months Supply of Inventory

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)	13.0	-7.8%
May 2020	13.8	0.7%
April 2020	12.8	-7.9%
March 2020	12.5	-12.0%
February 2020	12.6	-13.1%
January 2020	12.5	-13.2%
December 2019	12.5	-8.8%
November 2019	13.2	-5.0%
October 2019	13.2	-4.3%
September 2019	13.0	-4.4%
August 2019	13.2	-2.2%
July 2019	13.3	-3.6%
June 2019	13.4	-3.6%
May 2019	13.7	-2.8%





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.

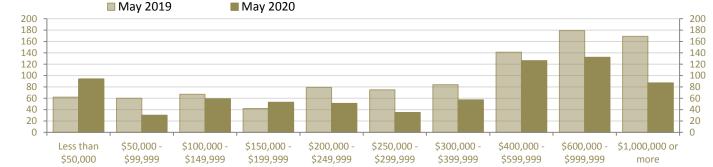
Sale Price	Closed Sales	Percent Change Year-over-Year
Less than \$50,000	4	-50.0%
\$50,000 - \$99,999	14	-68.9%
\$100,000 - \$149,999	62	-67.4%
\$150,000 - \$199,999	86	-69.8%
\$200,000 - \$249,999	93	-57.7%
\$250,000 - \$299,999	88	-54.2%
\$300,000 - \$399,999	100	-47.6%
\$400,000 - \$599,999	57	-56.5%
\$600,000 - \$999,999	29	-68.1%
\$1,000,000 or more	30	-65.9%



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	94 Days	51.6%
\$50,000 - \$99,999	30 Days	-50.0%
\$100,000 - \$149,999	59 Days	-11.9%
\$150,000 - \$199,999	53 Days	26.2%
\$200,000 - \$249,999	51 Days	-35.4%
\$250,000 - \$299,999	35 Days	-53.3%
\$300,000 - \$399,999	57 Days	-32.1%
\$400,000 - \$599,999	126 Days	-10.6%
\$600,000 - \$999,999	132 Days	-26.3%
\$1,000,000 or more	87 Days	-48.5%



Median Time to Contract



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.

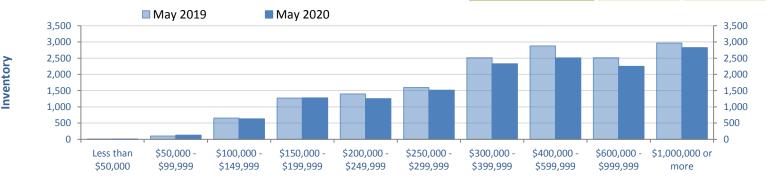
Initial List	ing Price	New Listings	Percent Change Year-over-Year
Less than	\$50,000	7	-41.7%
\$50,000 -	\$99,999	28	-24.3%
\$100,000	- \$149,999	128	-36.0%
\$150,000	- \$199,999	304	-7.3%
\$200,000	- \$249,999	264	-4.3%
\$250,000	- \$299,999	312	7.2%
\$300,000	- \$399,999	347	-3.6%
\$400,000	- \$599,999	310	-5.2%
\$600,000	- \$999,999	228	-13.3%
\$1,000,00	0 or more	232	3.1%



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	6	0.0%
\$50,000 - \$99,999	126	23.5%
\$100,000 - \$149,999	631	-3.8%
\$150,000 - \$199,999	1,278	0.6%
\$200,000 - \$249,999	1,252	-10.4%
\$250,000 - \$299,999	1,511	-5.2%
\$300,000 - \$399,999	2,326	-7.4%
\$400,000 - \$599,999	2,507	-12.9%
\$600,000 - \$999,999	2,247	-10.5%
\$1,000,000 or more	2,821	-4.9%



Monthly Distressed Market - May 2020 Townhouses and Condos Miami-Dade County



