Monthly Indicators

A RESEARCH TOOL PROVIDED BY THE MASSACHUSETTS ASSOCIATION OF REALTORS®



July 2019

In July, the U.S. economic expansion that began in June 2009 became the longest in the nation's history, marking 121 straight months of gross domestic product growth and surpassing the 120-month expansion from 1991 to 2001. The average rate of growth during this expansion has been a milder 2.3 percent per year compared to 3.6 percent during the 1990s. Although the economy should continue to perform well for the rest of 2019, most economists see a mild recession on the horizon.

New Listings were down 7.0 percent for single-family homes and 1.0 percent for condominium properties. Closed Sales decreased 2.3 percent for single-family homes and 7.8 percent for condominium properties.

The Median Sales Price was up 3.5 percent to \$439,900 for single-family homes but was down 0.3 percent to \$399,000 for condominium properties. Months Supply of Inventory decreased 17.1 percent for single-family units but increased 8.7 percent for condominium units.

During the record-setting 121-month economic expansion, the unemployment rate has dropped from 10.0 percent in 2009 to 3.7 percent, yet many consumers continue to struggle financially. Low mortgage interest rates have helped offset low housing affordability, but high home prices are outpacing median household income growth. In a move to stoke continued economic prosperity, the Federal Reserve reduced the benchmark interest rate by a quarter point to about 2.25 percent, marking the first reduction in more than a decade.

Quick Facts

Closed Sales

6,083

Single-Family Only

2,164
Condominium Only

- 2.3%

- 7.8%

Year-Over-Year Change

Year-Over-Year Change

Median Sales Price

\$439,900

\$399,000

Single-Family Only

Condominium Only

+ 3.5%

- 0.3%

Year-Over-Year Change

Year-Over-Year Change

Homes for Sale

13,783

4.488

Single-Family Only

Condominium Only

- 15.9%

+ 2.8%

Year-Over-Year Change

Year-Over-Year Change

New Listings

6,347

2.273

Single-Family Only

Condominium Only

- 7.0%

- 1.0%

Year-Over-Year Change

Year-Over-Year Change



Single-Family Market Overview





| Key Metrics select the desired metric to jump to that page | Historical Sparkbars | 7-2018 | 7-2019 | +/- | YTD 2018 | YTD 2019 | +/- |
|---|-----------------------------|-----------|-----------|---------|-----------|-----------|--------|
| Closed Sales | 7-2016 7-2017 7-2018 7-2019 | 6,227 | 6,083 | - 2.3% | 30,866 | 30,780 | - 0.3% |
| Median Sales Price | 7-2016 7-2017 7-2018 7-2019 | \$424,900 | \$439,900 | + 3.5% | \$400,000 | \$413,000 | + 3.3% |
| Affordability Index | 7-2016 7-2017 7-2018 7-2019 | 88 | 90 | + 2.3% | 93 | 95 | + 2.2% |
| Homes for Sale | 7-2016 7-2017 7-2018 7-2019 | 16,385 | 13,783 | - 15.9% | | | |
| Months Supply | 7-2016 7-2017 7-2018 7-2019 | 3.5 | 2.9 | - 17.1% | | | |
| Final Days on Market | 7-2016 7-2017 7-2018 7-2019 | 35 | 37 | + 5.7% | 48 | 49 | + 2.1% |
| Cumulative Days on Market | 7-2016 7-2017 7-2018 7-2019 | 46 | 49 | + 6.5% | 61 | 63 | + 3.3% |
| Pct. of Orig. Price Received | 7-2016 7-2017 7-2018 7-2019 | 98.8% | 98.1% | - 0.7% | 97.9% | 97.2% | - 0.7% |
| New Listings | 7-2016 7-2017 7-2018 7-2019 | 6,828 | 6,347 | - 7.0% | 47,094 | 46,966 | - 0.3% |

Condominium Market Overview



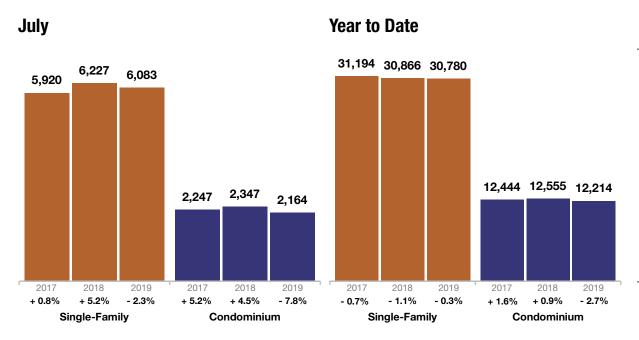


| Key Metrics select the desired metric to jump to that page | Historical Sparkbars | 7-2018 | 7-2019 | +/- | YTD 2018 | YTD 2019 | +/- |
|--|-----------------------------|-----------|-----------|---------|-----------|-----------|---------|
| Closed Sales | 7-2016 7-2017 7-2018 7-2019 | 2,347 | 2,164 | - 7.8% | 12,555 | 12,214 | - 2.7% |
| Median Sales Price | 7-2016 7-2017 7-2018 7-2019 | \$400,000 | \$399,000 | - 0.3% | \$385,000 | \$391,900 | + 1.8% |
| Affordability Index | 7-2016 7-2017 7-2018 7-2019 | 93 | 99 | + 6.5% | 97 | 101 | + 4.1% |
| Homes for Sale | 7-2016 7-2017 7-2018 7-2019 | 4,367 | 4,488 | + 2.8% | | | |
| Months Supply | 7-2016 7-2017 7-2018 7-2019 | 2.3 | 2.5 | + 8.7% | | | |
| Final Days on Market | 7-2016 7-2017 7-2018 7-2019 | 30 | 33 | + 10.0% | 38 | 43 | + 13.2% |
| Cumulative Days on Market | 7-2016 7-2017 7-2018 7-2019 | 41 | 43 | + 4.9% | 49 | 53 | + 8.2% |
| Pct. of Orig. Price Received | 7-2016 7-2017 7-2018 7-2019 | 100.3% | 99.0% | - 1.3% | 99.8% | 98.5% | - 1.3% |
| New Listings | 7-2016 7-2017 7-2018 7-2019 | 2,296 | 2,273 | - 1.0% | 17,417 | 18,317 | + 5.2% |

Closed Sales

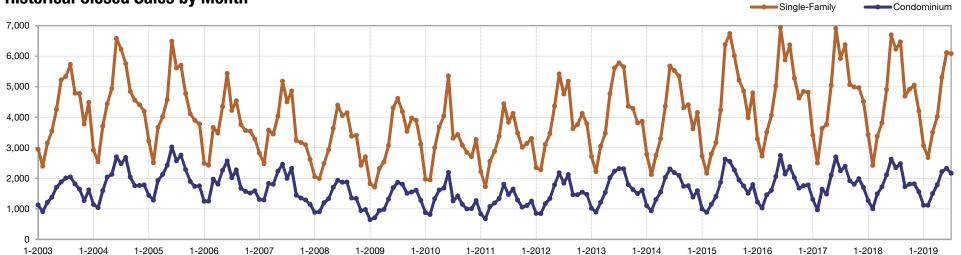
A count of the actual sales that closed in a given month.





| | | YoY | | YoY |
|----------------|---------------|---------|-------------|---------|
| | Single-Family | Change | Condominium | Change |
| August 2018 | 6,465 | + 1.5% | 2,481 | + 3.9% |
| September 2018 | 4,690 | - 7.4% | 1,722 | - 10.3% |
| October 2018 | 4,915 | - 1.4% | 1,807 | + 0.1% |
| November 2018 | 5,050 | + 1.7% | 1,816 | - 8.5% |
| December 2018 | 4,202 | - 6.9% | 1,559 | - 8.1% |
| January 2019 | 3,075 | - 10.3% | 1,116 | - 11.8% |
| February 2019 | 2,680 | + 10.8% | 1,115 | + 11.3% |
| March 2019 | 3,507 | + 3.8% | 1,497 | + 0.6% |
| April 2019 | 4,017 | + 5.4% | 1,786 | + 4.0% |
| May 2019 | 5,306 | + 8.2% | 2,216 | + 5.0% |
| June 2019 | 6,112 | - 8.7% | 2,320 | - 11.6% |
| July 2019 | 6,083 | - 2.3% | 2,164 | - 7.8% |
| Total | 56,102 | - 1.2% | 21,599 | - 3.4% |

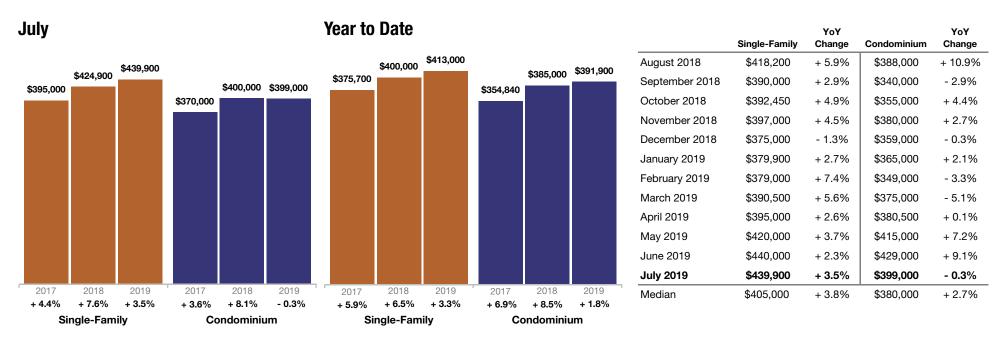
Historical Closed Sales by Month

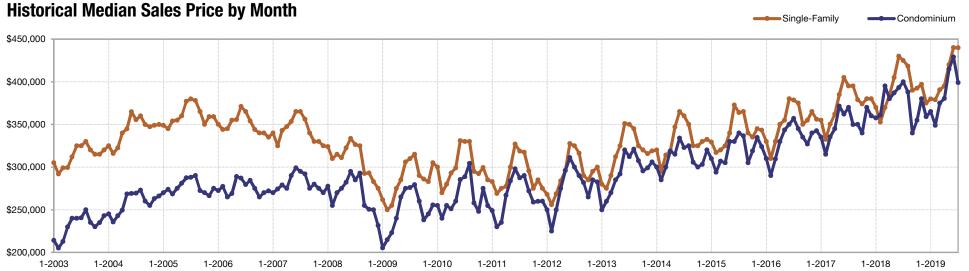


Median Sales Price







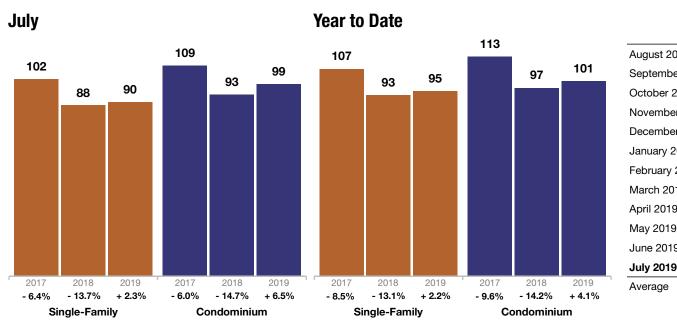


Housing Affordability Index



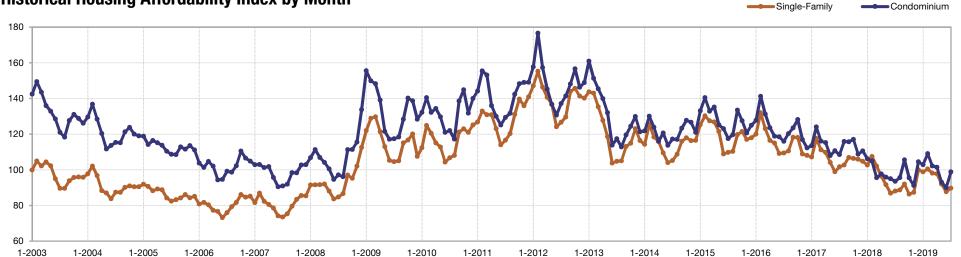
This index measures housing affordability for the region. For example, an index of 120 means the median household income is 120% of what is necessary to qualify for the median-priced home under prevailing interest rates. A higher number means greater affordability.

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| | YoY | | | YoY |
|----------------|---------------|---------|-------------|---------|
| | Single-Family | Change | Condominium | Change |
| August 2018 | 89 | - 13.6% | 96 | - 17.2% |
| September 2018 | 92 | - 14.0% | 106 | - 8.6% |
| October 2018 | 86 | - 18.9% | 95 | - 18.8% |
| November 2018 | 87 | - 17.9% | 91 | - 16.5% |
| December 2018 | 100 | - 4.8% | 104 | - 6.3% |
| January 2019 | 99 | - 3.9% | 103 | - 2.8% |
| February 2019 | 100 | - 6.5% | 109 | + 3.8% |
| March 2019 | 98 | - 3.9% | 102 | + 6.3% |
| April 2019 | 98 | + 2.1% | 101 | + 3.1% |
| May 2019 | 92 | 0.0% | 93 | - 3.1% |
| June 2019 | 88 | + 1.1% | 90 | - 5.3% |
| July 2019 | 90 | + 2.3% | 99 | + 6.5% |
| Average | 93 | - 6.9% | 99 | - 5.3% |

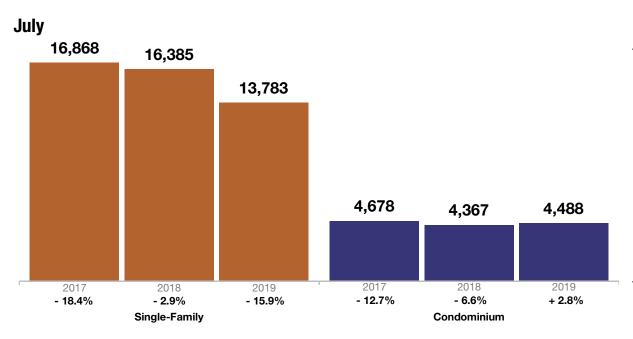
Historical Housing Affordability Index by Month



Inventory of Homes for Sale

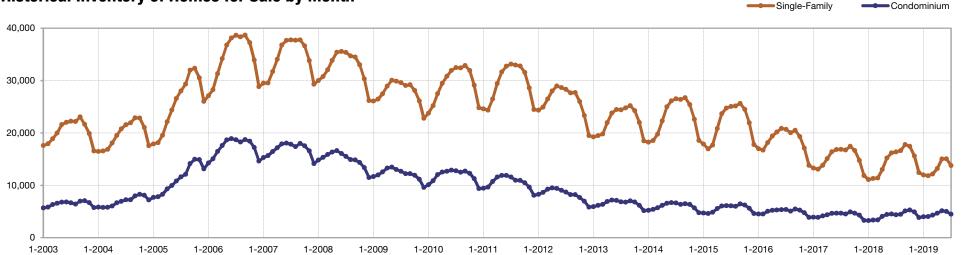
The number of properties available for sale in an active status at the end of a given month.





| | Single-Family | YoY Change | Condominium | YoY Change |
|----------------|---------------|---------------|-------------|---------------|
| August 2018 | 16,608 | - 0.8% | 4,453 | - 1.5% |
| September 2018 | 17,783 | + 2.0% | 5,094 | + 3.5% |
| October 2018 | 17,435 | + 4.7% | 5,271 | + 12.7% |
| November 2018 | 15,595 | + 5.6% | 4,910 | + 14.4% |
| December 2018 | 12,421 | + 4.7% | 3,850 | + 17.0% |
| January 2019 | 11,966 | + 7.9% | 4,001 | + 23.1% |
| February 2019 | 11,817 | + 4.7% | 4,039 | + 20.0% |
| March 2019 | 12,151 | + 6.6% | 4,310 | + 27.1% |
| April 2019 | 13,203 | + 1.5% | 4,683 | + 15.5% |
| May 2019 | 15,027 | - 1.3% | 5,114 | + 15.4% |
| June 2019 | 15,070 | - 7.0% | 5,006 | + 10.5% |
| July 2019 | 13,783 | - 15.9% | 4,488 | + 2.8% |
| Average | 14,405 | + 0.5% | 4,602 | + 12.5% |

Historical Inventory of Homes for Sale by Month

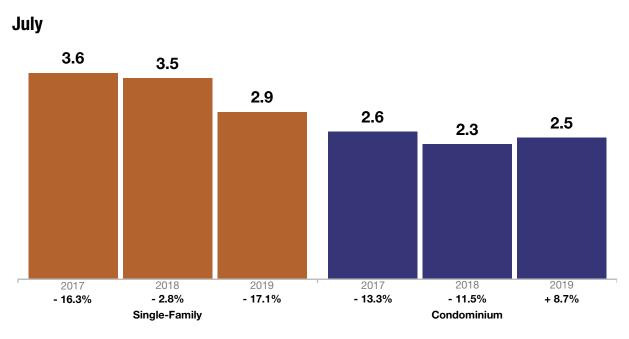


Months Supply of Inventory



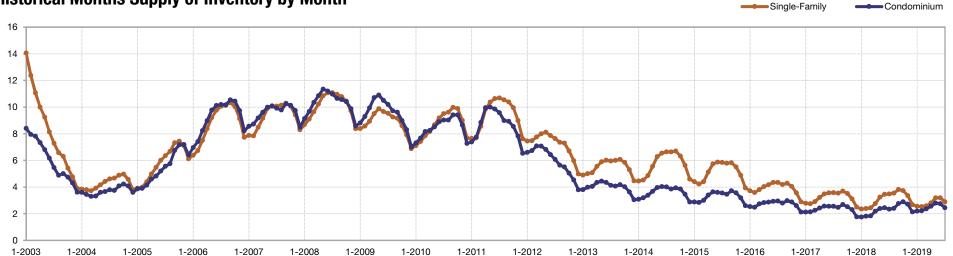
The inventory of homes for sale at the end of a given month, divided by the average monthly pending sales from the last 12 months.





| | | YoY | | YoY |
|----------------|---------------|---------|-------------|---------|
| | Single-Family | Change | Condominium | Change |
| August 2018 | 3.5 | 0.0% | 2.4 | - 4.0% |
| September 2018 | 3.8 | + 2.7% | 2.8 | + 3.7% |
| October 2018 | 3.7 | + 5.7% | 2.9 | + 16.0% |
| November 2018 | 3.4 | + 9.7% | 2.7 | + 17.4% |
| December 2018 | 2.7 | + 8.0% | 2.1 | + 16.7% |
| January 2019 | 2.6 | + 13.0% | 2.2 | + 22.2% |
| February 2019 | 2.5 | + 4.2% | 2.2 | + 22.2% |
| March 2019 | 2.6 | + 8.3% | 2.4 | + 33.3% |
| April 2019 | 2.8 | 0.0% | 2.6 | + 18.2% |
| May 2019 | 3.2 | 0.0% | 2.8 | + 16.7% |
| June 2019 | 3.2 | - 8.6% | 2.7 | + 12.5% |
| July 2019 | 2.9 | - 17.1% | 2.5 | + 8.7% |
| Average | 3.1 | + 1.1% | 2.5 | + 14.1% |

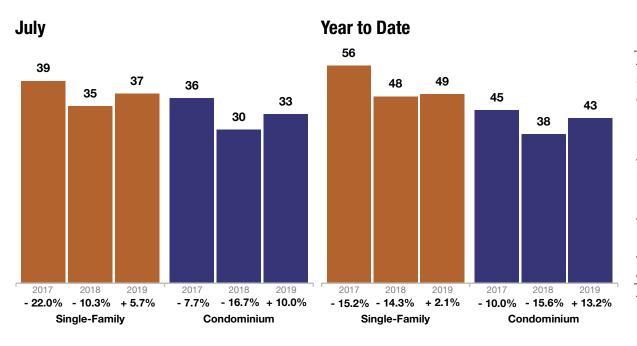
Historical Months Supply of Inventory by Month



Final Days on Market

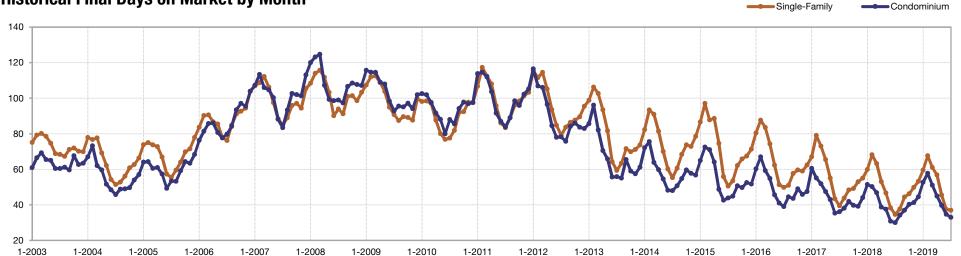
Average number of days between when a property is last listed and when the final offer is accepted in a given month.





| | Single-Family | YoY Change | Condominium | YoY Change |
|----------------|---------------|---------------|-------------|---------------|
| August 2018 | 38 | - 13.6% | 34 | - 10.5% |
| September 2018 | 44 | - 8.3% | 37 | - 11.9% |
| October 2018 | 46 | - 6.1% | 40 | 0.0% |
| November 2018 | 50 | - 5.7% | 41 | + 5.1% |
| December 2018 | 53 | - 3.6% | 44 | 0.0% |
| January 2019 | 60 | 0.0% | 53 | + 3.9% |
| February 2019 | 68 | 0.0% | 58 | + 16.0% |
| March 2019 | 61 | - 3.2% | 51 | + 8.5% |
| April 2019 | 57 | + 7.5% | 45 | + 15.4% |
| May 2019 | 45 | - 4.3% | 40 | + 5.3% |
| June 2019 | 37 | - 2.6% | 35 | + 12.9% |
| July 2019 | 37 | + 5.7% | 33 | + 10.0% |
| Average | 47 | - 2.9% | 41 | + 4.4% |

Historical Final Days on Market by Month

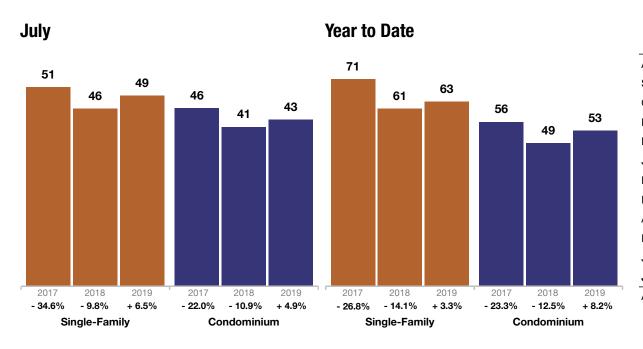


Cumulative Days on Market



Average number of days between when a property is first listed and when the final offer is accepted before closing in a given month.

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| | Single-Family | YoY Change | Condominium | YoY Change |
|----------------|---------------|---------------|-------------|---------------|
| August 2018 | 49 | - 12.5% | 43 | - 8.5% |
| September 2018 | 55 | - 9.8% | 45 | - 11.8% |
| October 2018 | 58 | - 7.9% | 49 | - 2.0% |
| November 2018 | 61 | - 7.6% | 56 | + 16.7% |
| December 2018 | 68 | - 1.4% | 58 | + 9.4% |
| January 2019 | 77 | + 6.9% | 63 | + 1.6% |
| February 2019 | 84 | 0.0% | 68 | + 6.3% |
| March 2019 | 78 | - 2.5% | 63 | + 8.6% |
| April 2019 | 73 | + 7.4% | 56 | + 12.0% |
| May 2019 | 61 | + 1.7% | 52 | + 13.0% |
| June 2019 | 51 | + 4.1% | 45 | + 9.8% |
| July 2019 | 49 | + 6.5% | 43 | + 4.9% |
| Average | 61 | - 1.4% | 52 | + 5.0% |

Historical Cumulative Days on Market by Month

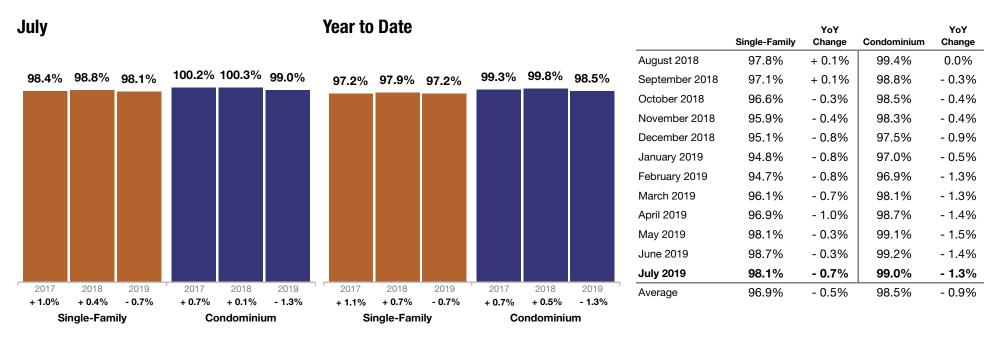


Percent of Original List Price Received



Percentage found when dividing a property's sales price by its original list price, then taking the average for all properties sold in a given month, not accounting for seller concessions.





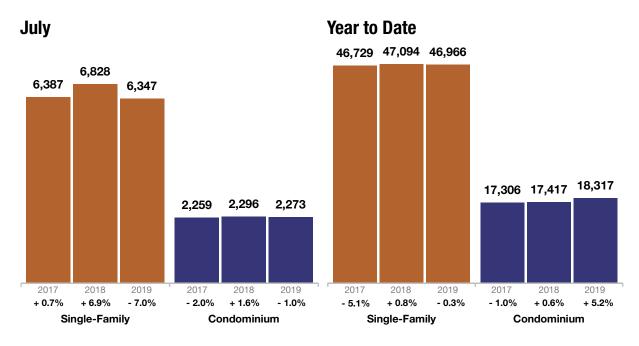
Historical Percent of Original List Price Received by Month



New Listings

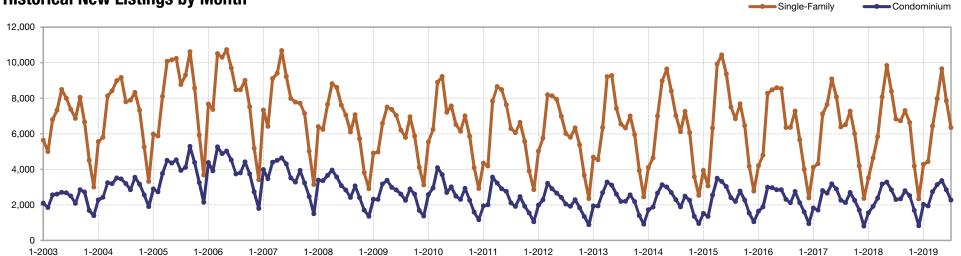
A count of the properties that have been newly listed on the market in a given month.





| | | YoY | | YoY |
|----------------|---------------|---------|-------------|---------|
| | Single-Family | Change | Condominium | Change |
| August 2018 | 6,726 | + 3.3% | 2,332 | + 9.5% |
| September 2018 | 7,302 | + 0.5% | 2,793 | + 3.6% |
| October 2018 | 6,628 | + 10.4% | 2,515 | + 11.8% |
| November 2018 | 4,182 | - 0.1% | 1,680 | - 1.4% |
| December 2018 | 2,336 | - 1.2% | 816 | + 1.7% |
| January 2019 | 4,275 | + 21.8% | 2,028 | + 31.3% |
| February 2019 | 4,434 | - 4.4% | 1,935 | + 1.3% |
| March 2019 | 6,430 | + 10.3% | 2,742 | + 15.4% |
| April 2019 | 7,971 | - 1.2% | 3,137 | - 1.0% |
| May 2019 | 9,651 | - 1.9% | 3,357 | + 2.5% |
| June 2019 | 7,858 | - 6.3% | 2,845 | + 0.0% |
| July 2019 | 6,347 | - 7.0% | 2,273 | - 1.0% |
| Total | 74,140 | + 1.0% | 28,453 | + 5.4% |

Historical New Listings by Month



Glossary of Terms

A research tool provided by the Massachusetts Association of REALTORS®



| Closed Sales | A measure of home sales that were closed to completion during the report period. |
|---|--|
| Median Sales Price | A measure of home values in a market area where 50% of activity was higher and 50% was lower than this price point. |
| Housing Affordability Index | A measure of how affordable a region's housing is to its consumers. A higher number means greater affordability. The index is based on interest rates, median sales price and average income by county. |
| Inventory of Homes for Sale | A measure of the number of homes available for sale at a given time. Once a listing goes pending, sold or is taken off the market, it is no longer considered "active." The availability of homes for sale has a big effect on supply-demand dynamics and home prices. |
| Months Supply of Inventory | The inventory of homes for sale (at the end of a given month) divided by the average monthly pending sales from the last 12 months. |
| Final Days on Market Until Sale | A measure of how many calendar days pass between when a listing becomes active (not pending) for the last time to the last time it goes pending directly before it is sold. A pending sale is defined as something classified as Pending, Active with a Flag, Contingent or Under Agreement. |
| Cumulative Days on Market Until Sale | A measure of the average number of calendar days that pass from when a listing is first listed to when a property goes into the last pending status before it is sold. |
| Percent of Original List Price Received | This is calculated as Total Sold Dollars (all sold prices added together) divided by Total Original Price (all original list prices added together). |
| New Listings | A measure of how much new supply is coming onto the market from sellers. It is calculated by counting all listings with a list date in the reporting period. |