# **Monthly Indicators**





### **March 2018**

New residential real estate activity has been relatively slow in the first quarter of 2018, yet housing is proving its resiliency in a consistently improving economy. Some markets have had increases in signed contracts, but the vast majority of the nation continues to experience fewer closed sales and lower inventory compared to last year at this time. Despite there being fewer homes for sale, buyer demand has remained strong enough to keep prices on the rise, which should continue for the foreseeable future.

New Listings were down 17.4 percent for single-family homes and 15.6 percent for condominium properties. Closed Sales decreased 8.8 percent for singlefamily homes and 12.3 percent for condominium properties.

The Median Sales Price was up 5.4 percent to \$369,000 for single-family homes and 16.4 percent to \$389,900 for condominium properties. Months Supply of Inventory decreased 31.0 percent for single-family units and 31.8 percent for condominium units.

The Federal Reserve raised its key short-term interest rate by .25 percent in March, citing concerns about inflation. It is the sixth rate increase by the Fed since December 2015, and at least two more rate increases are expected this year. Borrowing money will be more expensive, particularly for home equity loans, credit cards and adjustable rate mortgages, but rising wages and a low national unemployment rate that has been at 4.1 for five months in a row would seem to indicate that we are prepared for this. And although mortgage rates have risen to their highest point in four years, they have been quite low for several years.

### **Quick Facts**

#### **Closed Sales**

3,354 1.450

Single-Family Only

Condominium Only

- 8.8%

- 12.3%

Year-Over-Year Change

Year-Over-Year Change

#### **Median Sales Price**

\$369,000

\$389.900

Single-Family Only

Condominium Only

+ 5.4%

+ 16.4%

Year-Over-Year Change

Year-Over-Year Change

#### **Homes for Sale**

9.683

2.868

Single-Family Only

Condominium Only

- 29.8%

- 30.5%

Year-Over-Year Change

Year-Over-Year Change

#### **New Listings**

5.903

2.361

Single-Family Only

Condominium Only

- 17.4%

- 15.6%

Year-Over-Year Change

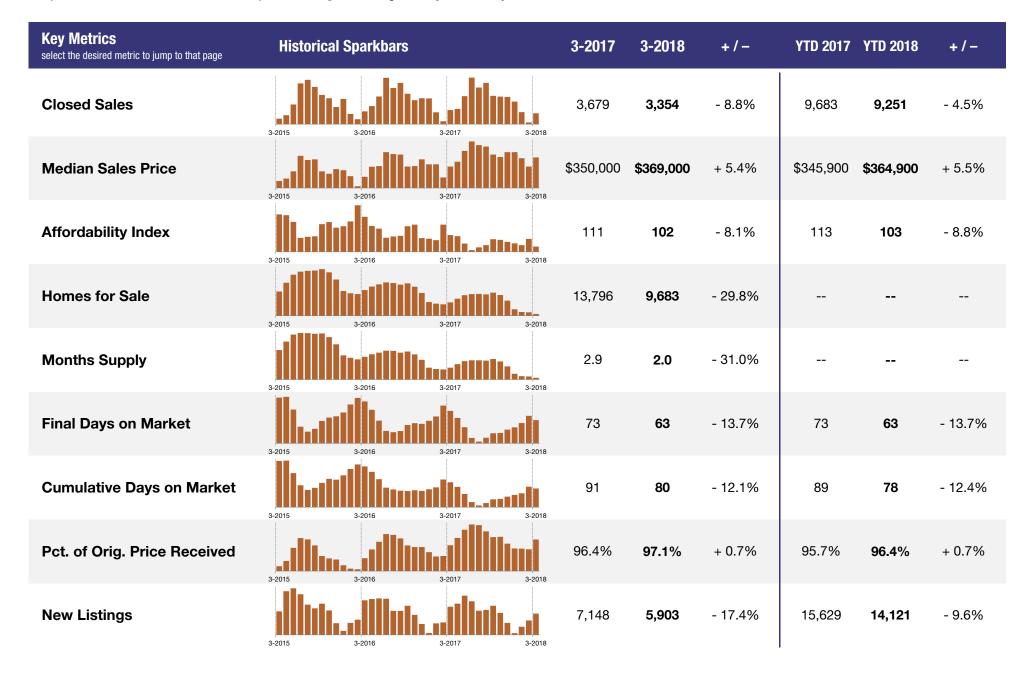
Year-Over-Year Change



## **Single-Family Market Overview**







## **Condominium Market Overview**



Key market metrics for the current month and year-to-date figures for Condominium Properties Only.

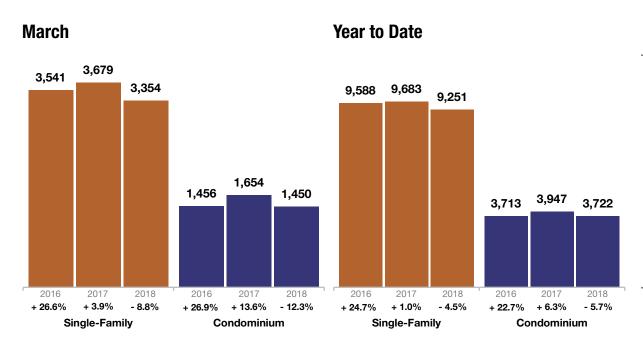
MASSACHUSETTS ASSOCIATION OF REALTORS\*

Key Metrics select the desired metric to jump to that page	Historical Sparkbars	3-2017	3-2018	+/-	YTD 2017	YTD 2018	+/-
Closed Sales	3-2015 3-2016 3-2017 3-2018	1,654	1,450	- 12.3%	3,947	3,722	- 5.7%
Median Sales Price	3-2015 3-2016 3-2017 3-2018	\$335,000	\$389,900	+ 16.4%	\$330,000	\$368,000	+ 11.5%
Affordability Index	3-2015 3-2016 3-2017 3-2018	116	97	- 16.4%	118	103	- 12.7%
Homes for Sale	3-2015 3-2016 3-2017 3-2018	4,124	2,868	- 30.5%			
Months Supply	3-2015 3-2016 3-2017 3-2018	2.2	1.5	- 31.8%			
Final Days on Market	3-2015 3-2016 3-2017 3-2018	52	45	- 13.5%	55	49	- 10.9%
Cumulative Days on Market	3-2015 3-2016 3-2017 3-2018	66	57	- 13.6%	69	60	- 13.0%
Pct. of Orig. Price Received	3-2015 3-2016 3-2017 3-2018	98.9%	99.4%	+ 0.5%	98.0%	98.6%	+ 0.6%
New Listings	3-2015 3-2016 3-2017 3-2018	2,799	2,361	- 15.6%	6,337	5,817	- 8.2%

### **Closed Sales**

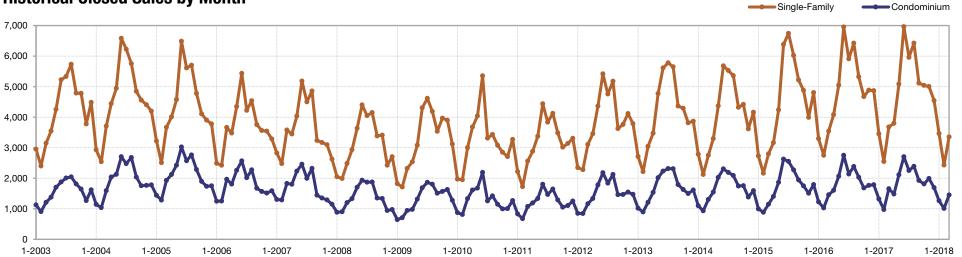
A count of the actual sales that closed in a given month.





		YoY		YoY
	Single-Family	Change	Condominium	Change
April 2017	3,798	- 7.0%	1,483	- 7.7%
May 2017	5,082	+ 0.6%	2,110	+ 2.1%
June 2017	6,961	+ 0.1%	2,702	- 1.7%
July 2017	5,955	+ 0.7%	2,253	+ 5.3%
August 2017	6,422	0.0%	2,392	+ 0.4%
September 2017	5,112	- 4.0%	1,929	- 5.0%
October 2017	5,040	+ 7.9%	1,815	+ 7.9%
November 2017	5,005	+ 2.5%	1,993	+ 12.8%
December 2017	4,541	- 6.7%	1,694	- 5.3%
January 2018	3,465	+ 0.3%	1,262	- 4.4%
February 2018	2,432	- 4.6%	1,010	+ 3.8%
March 2018	3,354	- 8.8%	1,450	- 12.3%
Total	57,167	- 1.2%	22,093	- 0.3%

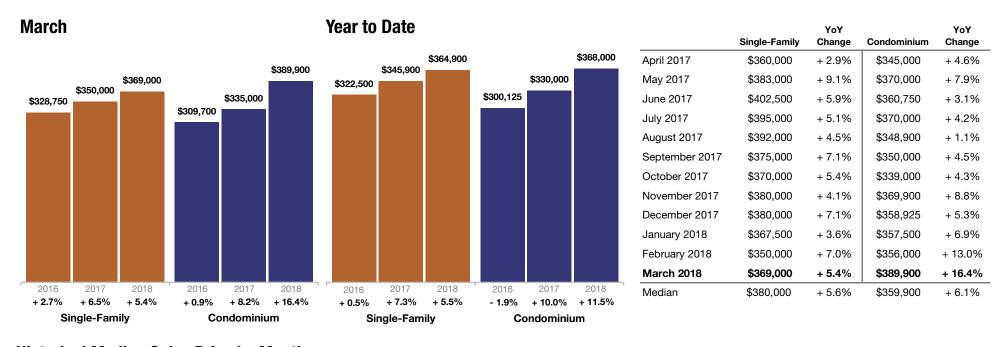
#### **Historical Closed Sales by Month**

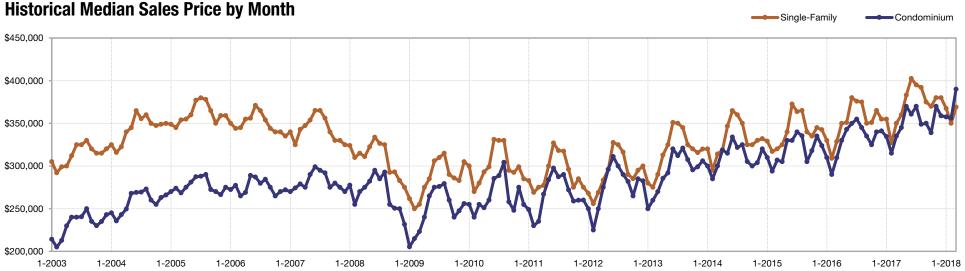


### **Median Sales Price**







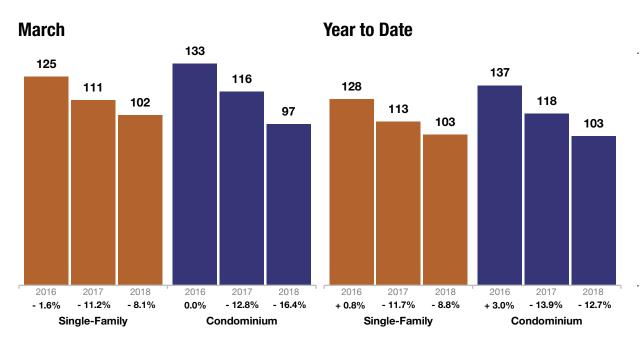


## **Housing Affordability Index**



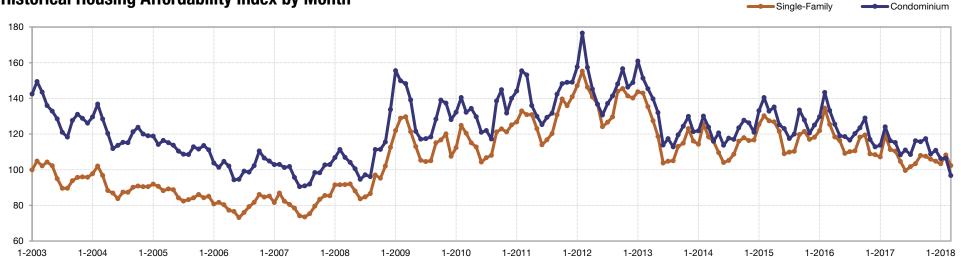
This index measures housing affordability for the region. For example, an index of 120 means the median household income is 120% of what is necessary to qualify for the median-priced home under prevailing interest rates. A higher number means greater affordability.

MASSACHUSETTS ASSOCIATION OF REALTORS\*



	Single-Family	YoY Change	Condominium	YoY Change
April 2017	110	- 6.8%	115	- 8.0%
May 2017	105	- 9.5%	108	- 9.2%
June 2017	99	- 9.2%	111	- 6.7%
July 2017	102	- 7.3%	109	- 6.8%
August 2017	103	- 7.2%	116	- 3.3%
September 2017	108	- 8.5%	116	- 5.7%
October 2017	108	- 9.2%	117	- 9.3%
November 2017	106	- 2.8%	109	- 6.8%
December 2017	105	- 2.8%	111	- 1.8%
January 2018	103	- 3.7%	106	- 7.0%
February 2018	108	- 9.2%	106	- 14.5%
March 2018	102	- 8.1%	97	- 16.4%
Average	105	- 7.2%	110	- 8.0%

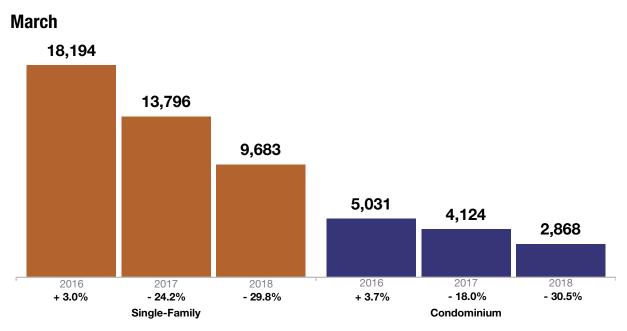
#### **Historical Housing Affordability Index by Month**



## **Inventory of Homes for Sale**

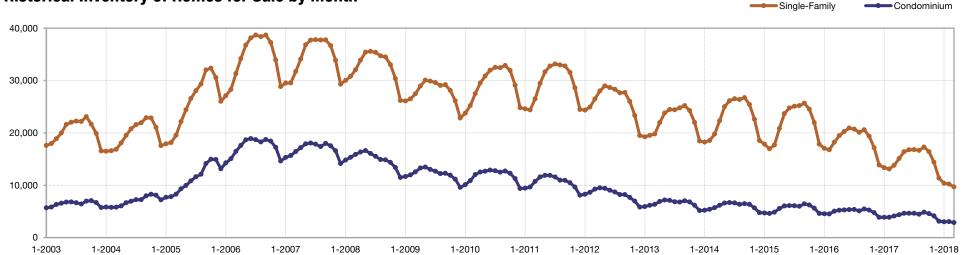
The number of properties available for sale in an active status at the end of a given month.





	Single-Family	YoY Change	Condominium	YoY Change
April 2017	15,094	- 22.4%	4,349	- 16.6%
May 2017	16,389	- 19.0%	4,626	- 12.4%
June 2017	16,771	- 19.8%	4,639	- 13.1%
July 2017	16,798	- 18.9%	4,637	- 13.5%
August 2017	16,644	- 17.2%	4,469	- 12.1%
September 2017	17,289	- 16.0%	4,849	- 11.3%
October 2017	16,410	- 15.3%	4,581	- 12.7%
November 2017	14,397	- 16.1%	4,162	- 12.8%
December 2017	11,350	- 18.2%	3,116	- 19.6%
January 2018	10,343	- 22.5%	3,031	- 21.9%
February 2018	10,244	- 21.8%	3,061	- 20.9%
March 2018	9,683	- 29.8%	2,868	- 30.5%
Average	14,284	- 19.4%	4,032	- 15.9%

### **Historical Inventory of Homes for Sale by Month**

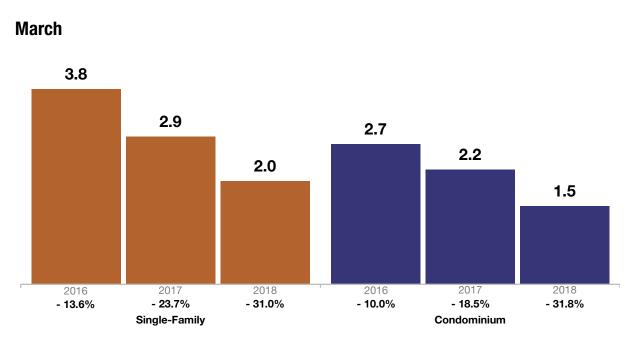


## **Months Supply of Inventory**



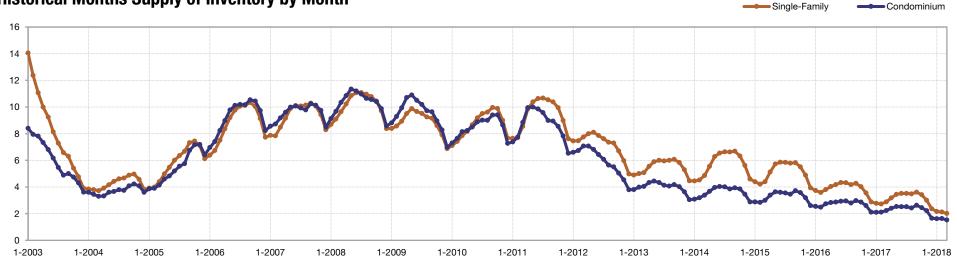
The inventory of homes for sale at the end of a given month, divided by the average monthly pending sales from the last 12 months.

MASSACHUSETTS ASSOCIATION OF REALTORS\*



	Single-Family	YoY Change	Condominium	YoY Change
April 2017	3.2	- 20.0%	2.4	- 14.3%
May 2017	3.4	- 19.0%	2.5	- 13.8%
June 2017	3.5	- 18.6%	2.5	- 13.8%
July 2017	3.5	- 18.6%	2.5	- 16.7%
August 2017	3.5	- 16.7%	2.4	- 14.3%
September 2017	3.6	- 16.3%	2.6	- 13.3%
October 2017	3.4	- 15.0%	2.5	- 13.8%
November 2017	3.0	- 16.7%	2.2	- 15.4%
December 2017	2.4	- 17.2%	1.7	- 19.0%
January 2018	2.2	- 21.4%	1.6	- 23.8%
February 2018	2.1	- 22.2%	1.6	- 23.8%
March 2018	2.0	- 31.0%	1.5	- 31.8%
Average	3.0	- 18.8%	2.2	- 16.7%

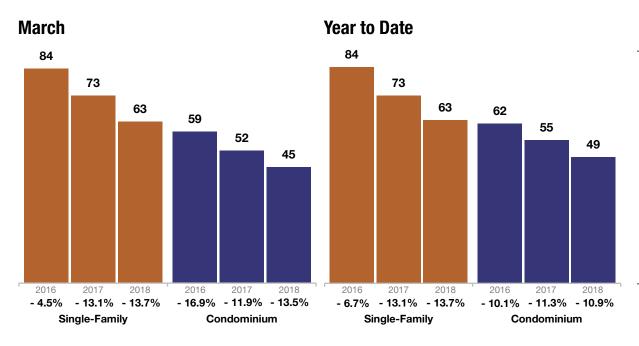
### **Historical Months Supply of Inventory by Month**



## **Final Days on Market**

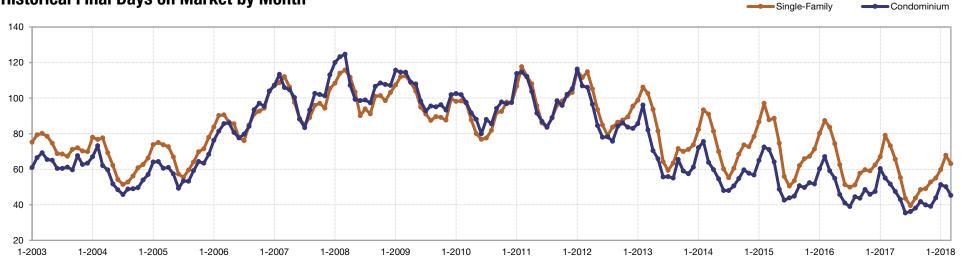






	Single-Family	YoY Change	Condominium	YoY Change
April 2017	66	- 10.8%	47	- 14.5%
May 2017	55	- 11.3%	43	- 6.5%
June 2017	44	- 13.7%	35	- 14.6%
July 2017	40	- 20.0%	36	- 7.7%
August 2017	44	- 13.7%	38	- 13.6%
September 2017	49	- 15.5%	42	- 4.5%
October 2017	49	- 18.3%	40	- 18.4%
November 2017	53	- 10.2%	39	- 15.2%
December 2017	55	- 11.3%	44	- 6.4%
January 2018	60	- 10.4%	51	- 15.0%
February 2018	68	- 13.9%	50	- 9.1%
March 2018	63	- 13.7%	45	- 13.5%
Average	51	- 14.4%	41	- 11.6%

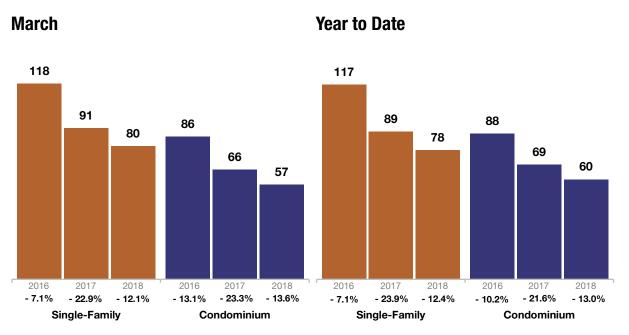
### **Historical Final Days on Market by Month**



## **Cumulative Days on Market**

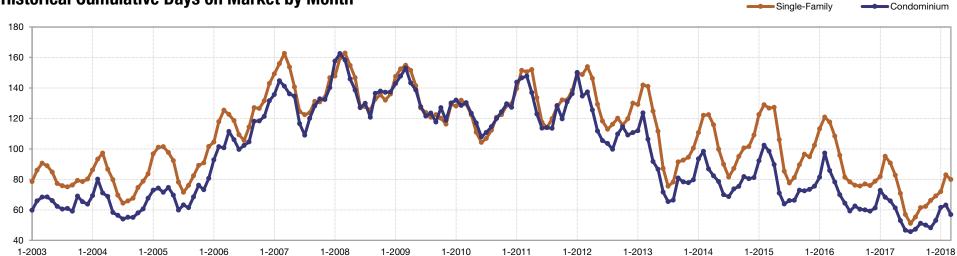






	Single-Family	YoY Change	Condominium	YoY Change
April 2017	83	- 23.1%	61	- 21.8%
May 2017	71	- 26.0%	53	- 24.3%
June 2017	57	- 29.6%	47	- 26.6%
July 2017	51	- 34.6%	46	- 22.0%
August 2017	55	- 27.6%	47	- 24.2%
September 2017	61	- 19.7%	51	- 15.0%
October 2017	62	- 19.5%	50	- 16.7%
November 2017	66	- 13.2%	48	- 18.6%
December 2017	69	- 12.7%	53	- 13.1%
January 2018	72	- 12.2%	62	- 15.1%
February 2018	83	- 12.6%	63	- 7.4%
March 2018	80	- 12.1%	57	- 13.6%
Average	65	- 21.9%	52	- 19.9%

### **Historical Cumulative Days on Market by Month**



# **Percent of Original List Price Received**



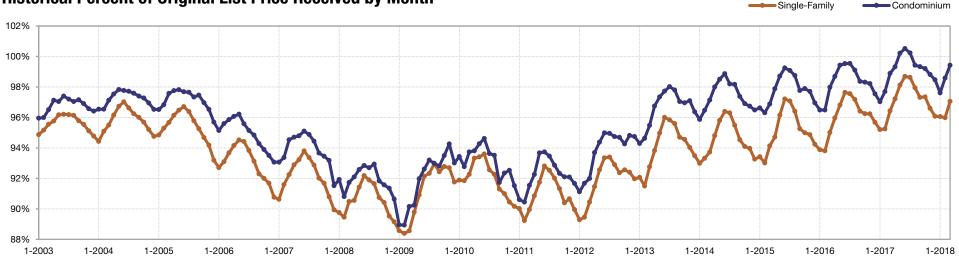
Percentage found when dividing a property's sales price by its original list price, then taking the average for all properties sold in a given month, not accounting for seller concessions.



#### **Year to Date** March 98.0% 98.9% 99.4% 95.0% 96.4% 97.1% 97.1% 98.0% 98.6% 94.3% 95.7% 96.4% 2017 2018 2017 2016 2017 2018 2016 2016 2018 2017 2018 2016 + 1.0% + 1.5% + 0.7% + 1.1% + 0.9% + 0.5% + 0.7% + 1.5% + 0.7% + 0.5% + 0.9% + 0.6% Single-Family Condominium Single-Family Condominium

	Single-Family	YoY Change	Condominium	YoY Change
April 2017	97.2%	+ 1.3%	99.3%	+ 0.6%
May 2017	98.1%	+ 1.3%	100.2%	+ 0.8%
June 2017	98.7%	+ 1.1%	100.5%	+ 1.0%
July 2017	98.6%	+ 1.0%	100.2%	+ 0.7%
August 2017	97.9%	+ 0.7%	99.4%	+ 0.3%
September 2017	97.3%	+ 0.9%	99.3%	+ 0.9%
October 2017	97.3%	+ 1.1%	99.2%	+ 0.9%
November 2017	96.6%	+ 0.4%	98.8%	+ 0.6%
December 2017	96.1%	+ 0.4%	98.5%	+ 1.0%
January 2018	96.1%	+ 0.9%	97.6%	+ 0.6%
February 2018	96.0%	+ 0.8%	98.6%	+ 0.9%
March 2018	97.1%	+ 0.7%	99.4%	+ 0.5%
Average	97.4%	+ 0.9%	99.4%	+ 0.7%

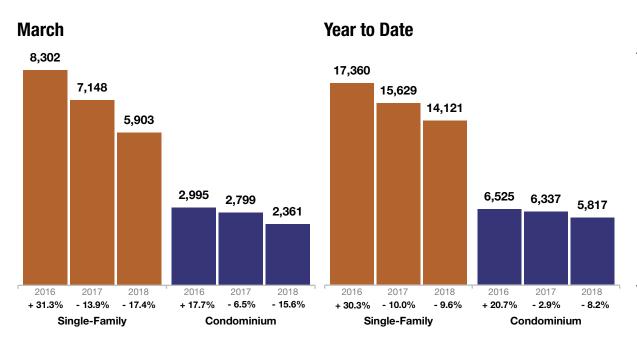
#### **Historical Percent of Original List Price Received by Month**



## **New Listings**

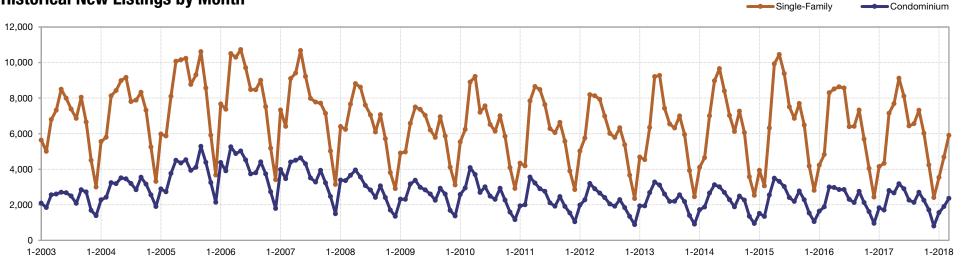
A count of the properties that have been newly listed on the market in a given month.





	Single-Family	YoY Change	Condominium	YoY Change
April 2017	7,684	- 9.8%	2,665	- 10.4%
May 2017	9,118	+ 5.6%	3,180	+ 11.5%
June 2017	8,115	- 5.3%	2,902	+ 1.5%
July 2017	6,440	+ 0.7%	2,261	- 2.0%
August 2017	6,565	+ 2.4%	2,136	+ 0.3%
September 2017	7,323	- 0.1%	2,701	- 1.9%
October 2017	6,020	+ 5.8%	2,252	+ 6.1%
November 2017	4,241	+ 4.9%	1,709	+ 6.1%
December 2017	2,402	- 1.3%	805	- 15.4%
January 2018	3,540	- 14.7%	1,558	- 15.0%
February 2018	4,678	+ 8.1%	1,898	+ 11.3%
March 2018	5,903	- 17.4%	2,361	- 15.6%
Total	72,029	- 2.2%	26,428	- 1.7%

#### **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.