# **Monthly Indicators**

A RESEARCH TOOL PROVIDED BY THE MASSACHUSETTS ASSOCIATION OF REALTORS®



#### MASSACHUSETTS ASSOCIATION OF REALTORS\*

### **December 2016**

Most of 2016 offered the same monthly housing market highlights. The number of homes for sale was drastically down in year-over-year comparisons, along with days on market and months of supply. Meanwhile, sales and prices were up in most markets. Unemployment rates were low, wages improved and, as the year waned, we completed a contentious presidential election and saw mortgage rates increase, neither of which are expected to have a negative impact on real estate in 2017.

New Listings were down 12.7 percent for single-family homes and 11.0 percent for condominium properties. Closed Sales decreased 0.5 percent for single-family homes and 2.5 percent for condominium properties.

The Median Sales Price was up 3.6 percent to \$355,000 for single-family homes and 4.6 percent to \$338,500 for condominium properties. Months Supply of Inventory decreased 41.0 percent for single-family units and 34.6 percent for condominium units.

The overwhelming feeling about prospects in residential real estate for the immediate future is optimism. Real estate professionals across the nation are expressing that they are as busy as ever. There are certainly challenges in this market, like continued low inventory and higher competition for those fewer properties, but opportunities abound for hardworking agents and diligent consumers.

### **Quick Facts**

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<b>Closed Sales</b>		
	4,779	1,750
	Single-Family Only	Condominium Only
	- 0.5%	- 2.5%
	Year-Over-Year Change	Year-Over-Year Change
Median Sales Pric	е	
	\$355,000	\$338,500
	Single-Family Only	Condominium Only
	+ 3.6%	+ 4.6%
	Year-Over-Year Change	Year-Over-Year Change
Homes for Sale		
	11,447	3,164
	Single-Family Only	Condominium Only
	- 35.5%	- 31.3%
	Year-Over-Year Change	Year-Over-Year Change
New Listings		
	2,453	940
	Single-Family Only	Condominium Only

- 12.7%

Year-Over-Year Change

- 11.0%

Year-Over-Year Change

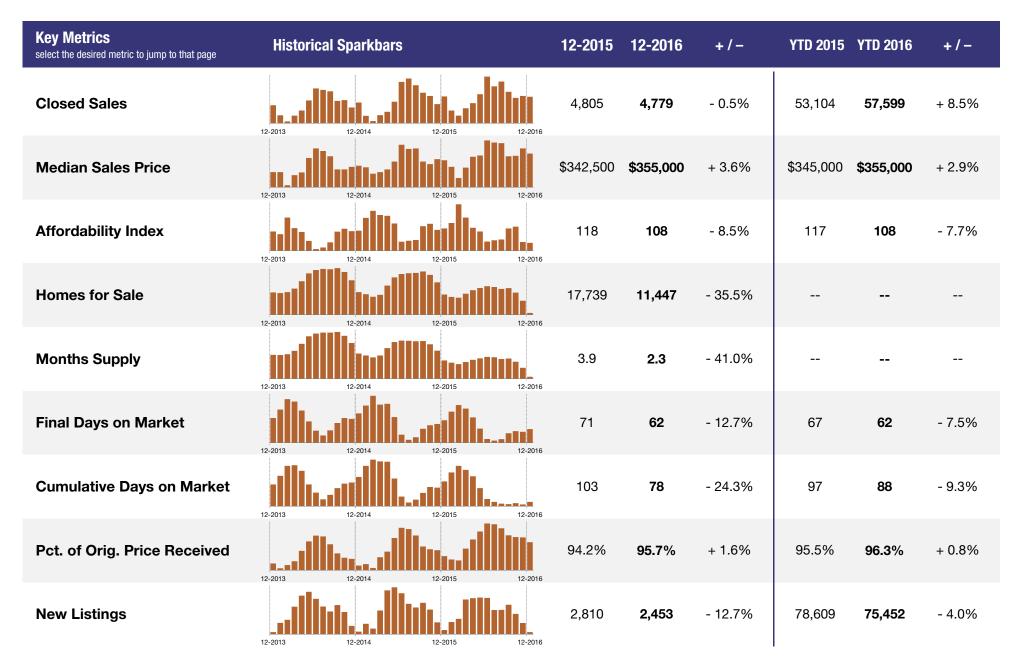
Data is refreshed regularly to capture changes in market activity so figures shown may be different than previously reported. Current as of January 7, 2017.

All data from the Berkshire County Multiple Listing Service, Cape Cod & Islands Association of REALTORS®, Inc. and MLS Property Information Network, Inc. Provided by MAR. Powered by ShowingTime 10K.

## **Single-Family Market Overview**

Key market metrics for the current month and year-to-date figures for Single-Family Homes Only.



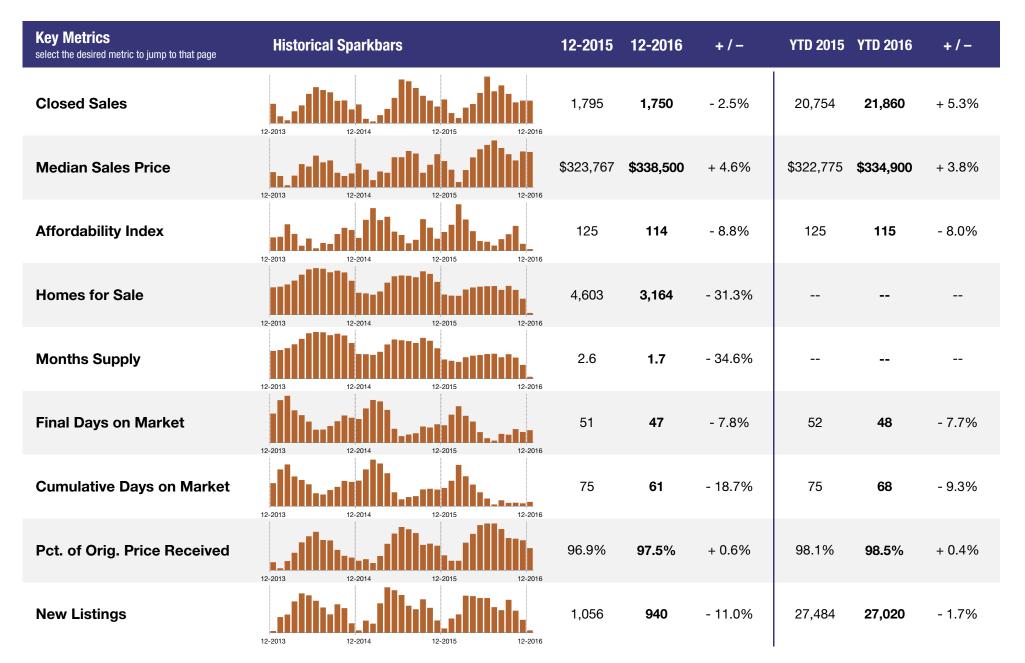


## **Condominium Market Overview**

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



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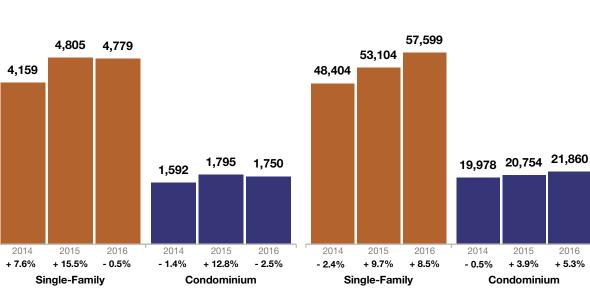
### **Closed Sales**

December

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



Year to Date



	Single-Family	YoY Change	Condominium	YoY Change
January 2016	3,295	+ 20.7%	1,228	+ 23.5%
February 2016	2,747	+ 26.9%	1,027	+ 15.9%
March 2016	3,538	+ 26.6%	1,457	+ 27.0%
April 2016	4,082	+ 29.1%	1,609	+ 14.4%
May 2016	5,049	+ 19.2%	2,066	+ 10.7%
June 2016	6,948	+ 9.0%	2,746	+ 4.4%
July 2016	5,907	- 12.4%	2,138	- 16.3%
August 2016	6,411	+ 6.6%	2,379	+ 4.7%
September 2016	5,315	+ 1.9%	2,030	+ 4.3%
October 2016	4,663	- 4.3%	1,678	- 4.2%
November 2016	4,865	+ 21.9%	1,752	+ 16.4%
December 2016	4,779	- 0.5%	1,750	- 2.5%
Total	57,599	+ 8.5%	21,860	+ 5.3%

#### **Historical Closed Sales by Month** Single-Family Condominium 7,000 6,000 5,000 4,000 3,000 2,000 1,000 0 1-2003 1-2004 1-2005 1-2006 1-2007 1-2008 1-2009 1-2010 1-2011 1-2012 1-2013 1-2014 1-2015 1-2016

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### **Median Sales Price**

December

Point at which half of the sales sold for more and half sold for less, not accounting for seller concessions, in a given month.

Year to Date



#### \$355,000 \$355,000 \$345,000 \$342,500 \$338,500 \$336.000 \$332,000 \$334,900 \$315,000 \$322,775 \$320,000 \$323,767 2014 2015 2016 2015 2016 2015 2016 2015 2016 2014 2014 2014 + 3.8% + 3.2% + 3.6% + 4.6% + 1.2% + 4.6% + 3.4% + 2.7% + 2.9% + 5.0% + 2.5% + 3.8% Single-Family Condominium Single-Family Condominium

	Single-Family	YoY Change	Condominium	YoY Change
January 2016	\$329,900	+ 0.3%	\$310,000	0.0%
February 2016	\$308,500	- 2.7%	\$290,000	- 1.1%
March 2016	\$328,375	+ 2.6%	\$309,500	+ 0.8%
April 2016	\$349,000	+ 7.4%	\$329,764	+ 8.1%
May 2016	\$351,500	+ 3.4%	\$343,000	+ 3.9%
June 2016	\$380,000	+ 2.2%	\$349,900	+ 6.0%
July 2016	\$376,000	+ 3.3%	\$357,000	+ 5.0%
August 2016	\$375,000	+ 2.7%	\$345,000	+ 2.7%
September 2016	\$350,000	+ 2.9%	\$335,000	+ 9.8%
October 2016	\$351,000	+ 4.8%	\$325,000	+ 2.2%
November 2016	\$365,000	+ 6.0%	\$339,225	+ 1.3%
December 2016	\$355,000	+ 3.6%	\$338,500	+ 4.6%
Median	\$355,000	+ 2.9%	\$334,900	+ 3.8%

#### Single-Family Condominium \$400,000 \$350,000 \$300,000 \$250,000 \$200,000 1-2003 1-2004 1-2005 1-2006 1-2007 1-2008 1-2009 1-2010 1-2011 1-2012 1-2013 1-2014 1-2015 1-2016

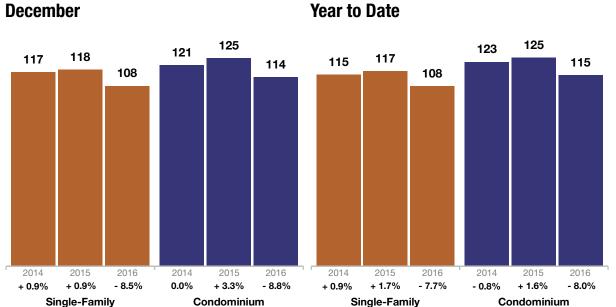
### **Historical Median Sales Price by Month**

# **Housing Affordability Index**



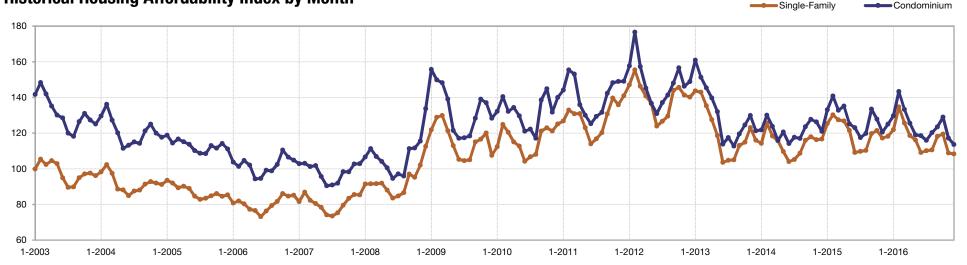
This index measures housing affordability for the region. An index of 120 means the median household income is 120% of what is necessary to qualify for the median-priced home under prevailing interest rates. A higher number means greater affordability.





	Single-Family	YoY Change	Condominium	YoY Change
January 2016	122	- 2.4%	130	- 2.3%
February 2016	135	+ 3.8%	143	+ 1.4%
March 2016	126	- 0.8%	133	0.0%
April 2016	119	- 6.3%	126	- 6.7%
May 2016	116	- 4.9%	119	- 4.8%
June 2016	109	0.0%	119	- 3.3%
July 2016	110	0.0%	116	- 0.9%
August 2016	111	+ 0.9%	120	0.0%
September 2016	118	- 1.7%	123	- 7.5%
October 2016	119	- 1.7%	129	+ 0.8%
November 2016	109	- 6.8%	117	- 2.5%
December 2016	108	- 8.5%	114	- 8.8%
Average	117	- 2.5%	124	- 3.0%

#### **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.



YoY

Change

- 3.8%

- 1.9%

+ 3.2%

- 6.7%

- 13.5%

- 13.8%

- 13.1%

- 16.7%

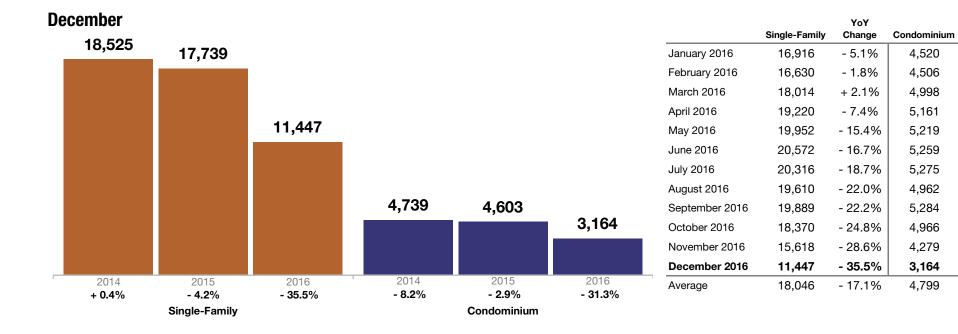
- 17.8%

- 20.1%

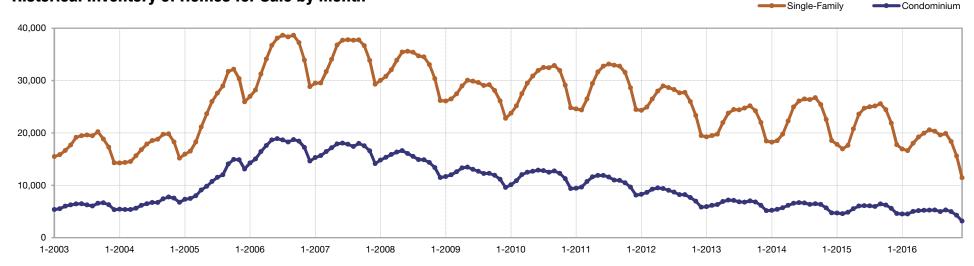
- 23.5%

- 31.3%

- 13.6%



### 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

Change

- 13.8%

- 10.7%

- 10.0%

- 17.6%

- 22.2%

- 19.4%

- 19.4%

- 22.9%

- 21.6%

- 25.0%

- 28.1%

- 34.6%

- 20.2%

2.5

2.5

2.7

2.8

2.8

2.9

2.9

2.7

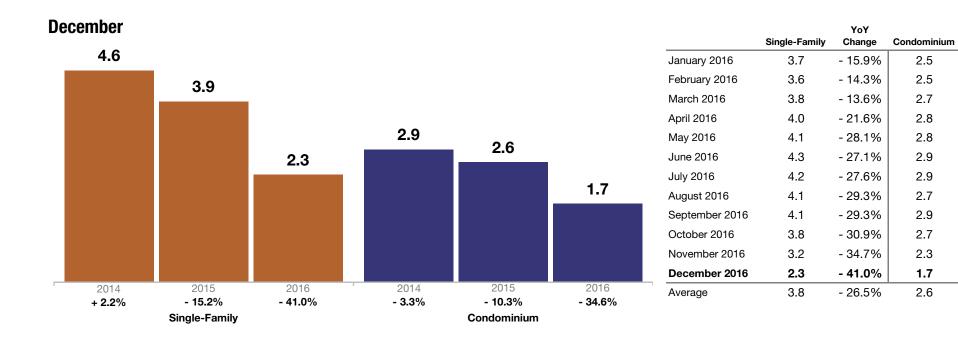
2.9

2.7

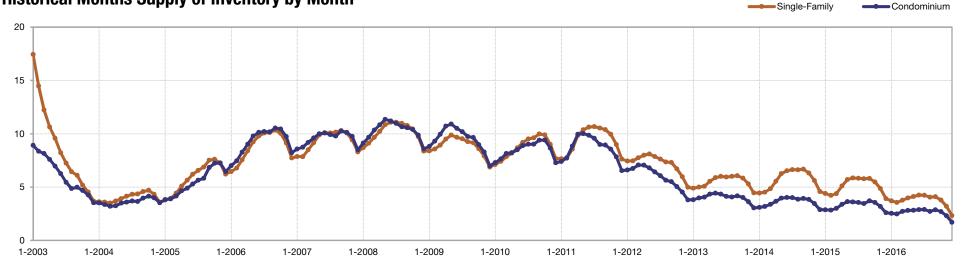
2.3

1.7

2.6



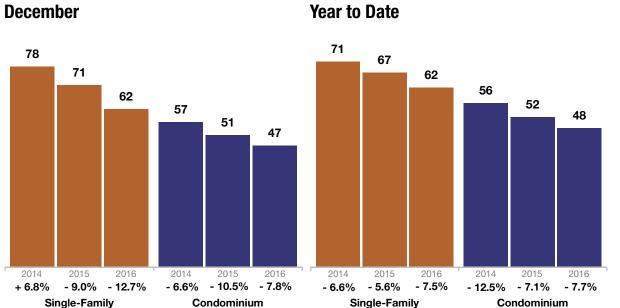
### **Historical Months Supply of Inventory by Month**



## **Final Days on Market**

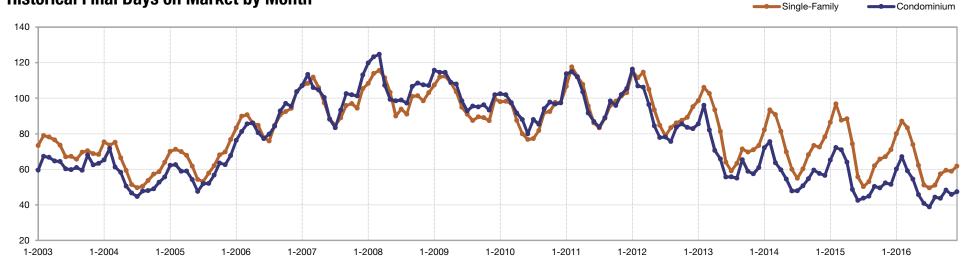
Average number of days between when a property is last listed and when the final offer is accepted in a given month.





		YoY		YoY
	Single-Family	Change	Condominium	Change
January 2016	80	- 7.0%	60	- 7.7%
February 2016	87	- 10.3%	67	- 6.9%
March 2016	83	- 5.7%	59	- 16.9%
April 2016	74	- 15.9%	54	- 15.6%
May 2016	62	- 16.2%	46	- 6.1%
June 2016	51	- 8.9%	41	- 4.7%
July 2016	50	0.0%	39	- 11.4%
August 2016	51	- 3.8%	44	- 2.2%
September 2016	57	- 8.1%	44	- 12.0%
October 2016	59	- 10.6%	48	- 4.0%
November 2016	59	- 11.9%	46	- 11.5%
December 2016	62	- 12.7%	47	- 7.8%
Average	62	- 7.8%	48	- 7.5%

### Historical Final Days on Market by Month



## **Cumulative Days on Market**

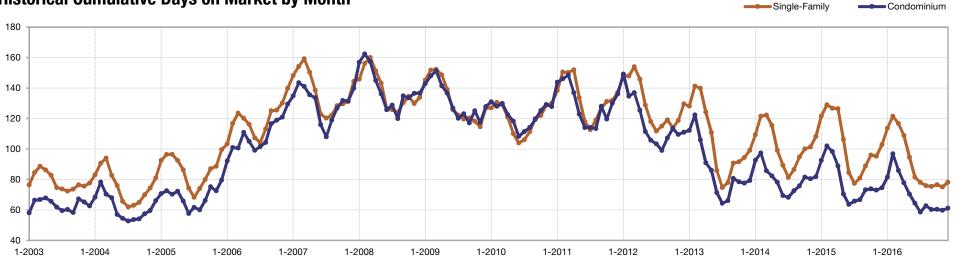
Average number of days between when a property is first listed and when the final offer is accepted before closing in a given month.



#### **December** Year to Date 108 103 99 97 88 82 78 79 75 75 68 61 2014 2015 2016 2014 2015 2016 2014 2015 2016 2014 2015 2016 + 9.1% - 4.6% - 24.3% + 3.8% - 8.5% - 18.7% 0.0% - 2.0% - 9.3% - 3.7% - 5.1% - 9.3% Single-Family Condominium Single-Family Condominium

	Single-Family	YoY Change	Condominium	YoY Change
January 2016	114	- 6.6%	82	- 11.8%
February 2016	122	- 5.4%	97	- 4.9%
March 2016	117	- 7.9%	86	- 12.2%
April 2016	109	- 13.5%	78	- 12.4%
May 2016	95	- 10.4%	70	0.0%
June 2016	82	- 3.5%	64	0.0%
July 2016	78	+ 1.3%	59	- 10.6%
August 2016	76	- 6.2%	63	- 6.0%
September 2016	75	- 15.7%	60	- 17.8%
October 2016	77	- 19.8%	60	- 18.9%
November 2016	75	- 21.1%	60	- 17.8%
December 2016	78	- 24.3%	61	- 18.7%
Average	88	- 9.8%	68	- 9.5%

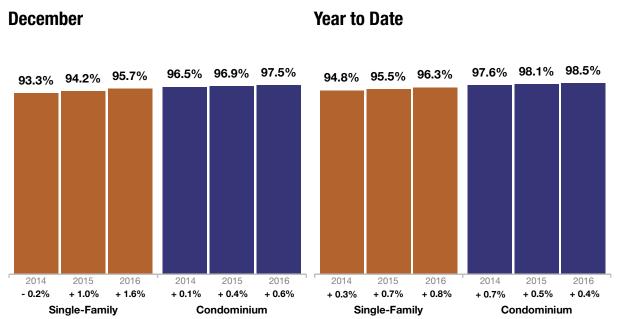
### Historical Cumulative Days on Market by Month



# **Percent of Original List Price Received**

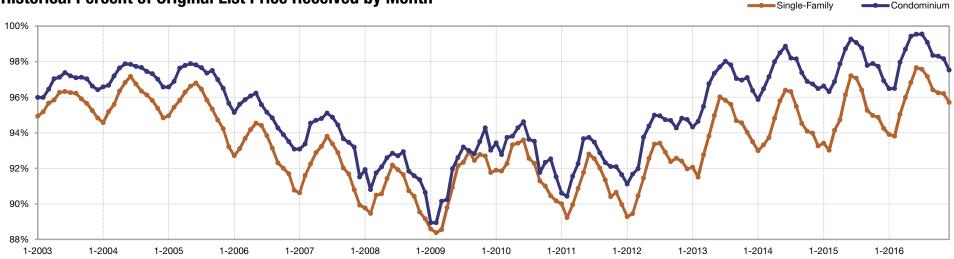
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Percentage found when dividing a property's sales price by its original list price, then taking the average for all properties sold in a given month, not accounting for seller concessions.



	Single-Family	YoY Change	Condominium	YoY Change
January 2016	93.9%	+ 0.5%	96.5%	- 0.1%
February 2016	93.8%	+ 0.9%	96.5%	+ 0.2%
March 2016	95.0%	+ 1.0%	98.0%	+ 1.1%
April 2016	96.0%	+ 1.4%	98.7%	+ 0.8%
May 2016	96.8%	+ 0.7%	99.4%	+ 0.7%
June 2016	97.7%	+ 0.5%	99.5%	+ 0.2%
July 2016	97.6%	+ 0.5%	99.5%	+ 0.4%
August 2016	97.2%	+ 0.8%	99.1%	+ 0.3%
September 2016	96.4%	+ 1.2%	98.4%	+ 0.6%
October 2016	96.2%	+ 1.3%	98.3%	+ 0.4%
November 2016	96.2%	+ 1.4%	98.2%	+ 0.5%
December 2016	95.7%	+ 1.6%	97.5%	+ 0.6%
Average	96.3%	+ 0.9%	98.5%	+ 0.4%

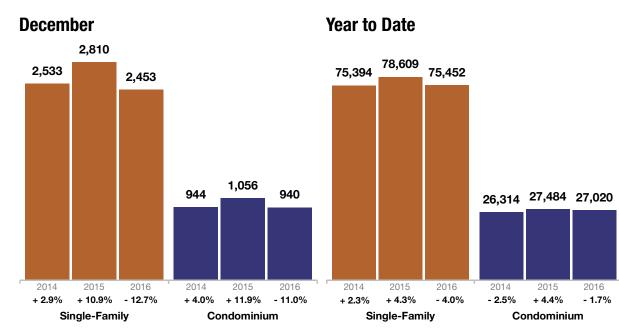
### **Historical Percent of Original List Price Received by Month**



## **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
January 2016	4,239	+ 7.8%	1,642	+ 8.2%
February 2016	4,820	+ 56.9%	1,887	+ 40.3%
March 2016	8,287	+ 31.2%	2,999	+ 17.8%
April 2016	8,519	- 14.1%	2,971	- 14.8%
May 2016	8,636	- 17.4%	2,856	- 13.9%
June 2016	8,577	- 8.6%	2,853	- 5.9%
July 2016	6,383	- 15.0%	2,315	- 3.6%
August 2016	6,417	- 6.5%	2,132	- 2.7%
September 2016	7,333	- 4.6%	2,748	- 1.1%
October 2016	5,713	- 11.9%	2,105	- 7.6%
November 2016	4,075	- 2.5%	1,572	+ 2.7%
December 2016	2,453	- 12.7%	940	- 11.0%
Total	75,452	- 4.0%	27,020	- 1.7%

### Single-Family Condominium 12,000 10,000 8,000 6,000 4,000 2,000 0

1-2010

1-2009

### **Historical New Listings by Month**

1-2003

1-2004

1-2005

1-2006

1-2007

1-2008

1-2012

1-2013

1-2014

1-2015

1-2016

1-2011

# **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.