# **Monthly Indicators**

A RESEARCH TOOL PROVIDED BY THE MASSACHUSETTS ASSOCIATION OF REALTORS®



### **July 2016**

Even as prices rise in many communities, homes are selling faster now than they have in the past several years. This creates a situation where buyers need to move fast in order to secure homes, and they may have to pay more for them. While increasing prices generally coax more selling activity, there has been some hesitancy among potential sellers who worry that they will not be able to buy a desirable and reasonably priced home once they sell.

New Listings were down 14.9 percent for single-family homes and 4.0 percent for condominium properties. Closed Sales decreased 14.0 percent for single-family homes and 18.1 percent for condominium properties.

The Median Sales Price was up 3.5 percent to \$376,750 for single-family homes and 5.9 percent to \$360,000 for condominium properties. Months Supply of Inventory decreased 37.9 percent for single-family units and 31.4 percent for condominium units.

Low housing supply has already prevented an outright national boon in sales activity, despite a continuation of near record-low mortgage rates and an unemployment rate under 5.0 percent deep into 2016. The issue is not purchasing power. Many areas are falling behind last year's closed sales totals simply because of lack of available inventory. As this continues, higher prices may put a deeper squeeze on the current buyer pool.

### **Quick Facts**

#### **Closed Sales**

5,799

2,093

Single-Family Only

Condominium Only

- 14.0%

- 18.1%

Year-Over-Year Change

Year-Over-Year Change

#### **Median Sales Price**

\$376,750

\$360,000

Single-Family Only

Condominium Only

+ 3.5%

+ 5.9%

Year-Over-Year Change

Year-Over-Year Change

#### **Homes for Sale**

17,650

4.435

Single-Family Only

Condominium Only

- 29.2%

- 26.9%

Year-Over-Year Change

Year-Over-Year Change

#### **New Listings**

6,387

2.307

Single-Family Only

Condominium Only

- 14.9%

- 4.0%

Year-Over-Year Change

Year-Over-Year Change



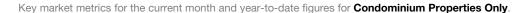
# **Single-Family Market Overview**





<b>Key Metrics</b> select the desired metric to jump to that page	Historical Sparkbars	7-2015	7-2016	+/-	YTD 2015	YTD 2016	+/-
Closed Sales	7-2013 7-2014 7-2015 7-2016	6,745	5,799	- 14.0%	28,206	31,404	+ 11.3%
Median Sales Price	7-2013 7-2014 7-2015 7-2016	\$364,000	\$376,750	+ 3.5%	\$345,000	\$352,000	+ 2.0%
Affordability Index	7-2013 7-2014 7-2015 7-2016	110	110	0.0%	116	118	+ 1.7%
Homes for Sale	7-2013 7-2014 7-2015 7-2016	24,938	17,650	- 29.2%			
Months Supply	7-2013 7-2014 7-2015 7-2016	5.8	3.6	- 37.9%			
Final Days on Market	7-2013 7-2014 7-2015 7-2016	50	49	- 2.0%	70	65	- 7.1%
Cumulative Days on Market	7-2013 7-2014 7-2015 7-2016	77	78	+ 1.3%	102	97	- 4.9%
Pct. of Orig. Price Received	7-2013 7-2014 7-2015 7-2016	97.1%	97.6%	+ 0.5%	95.7%	96.3%	+ 0.6%
New Listings	7-2013 7-2014 7-2015 7-2016	7,507	6,387	- 14.9%	50,585	49,496	- 2.2%

## **Condominium Market Overview**



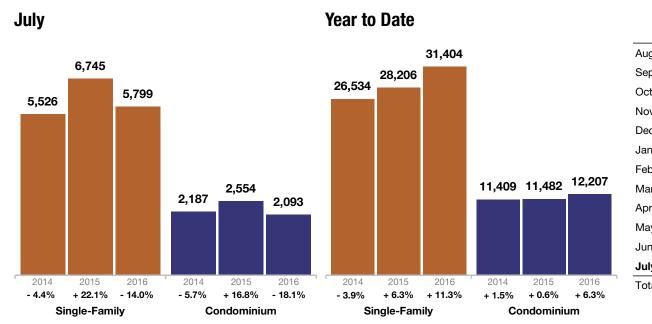


<b>Key Metrics</b> select the desired metric to jump to that page	Historical Sparkbars	7-2015	7-2016	+/-	YTD 2015	YTD 2016	+/-
Closed Sales	7-2013 7-2014 7-2015 7-2016	2,554	2,093	- 18.1%	11,482	12,207	+ 6.3%
Median Sales Price	7-2013 7-2014 7-2015 7-2016	\$340,000	\$360,000	+ 5.9%	\$322,500	\$331,000	+ 2.6%
Affordability Index	7-2013 7-2014 7-2015 7-2016	117	115	- 1.7%	124	125	+ 0.8%
Homes for Sale	7-2013 7-2014 7-2015 7-2016	6,068	4,435	- 26.9%			
Months Supply	7-2013 7-2014 7-2015 7-2016	3.5	2.4	- 31.4%			
Final Days on Market	7-2013 7-2014 7-2015 7-2016	44	38	- 13.6%	53	49	- 7.5%
Cumulative Days on Market	7-2013 7-2014 7-2015 7-2016	66	58	- 12.1%	77	73	- 5.2%
Pct. of Orig. Price Received	7-2013 7-2014 7-2015 7-2016	99.1%	99.5%	+ 0.4%	98.3%	98.7%	+ 0.4%
New Listings	7-2013 7-2014 7-2015 7-2016	2,403	2,307	- 4.0%	17,649	17,455	- 1.1%

### **Closed Sales**

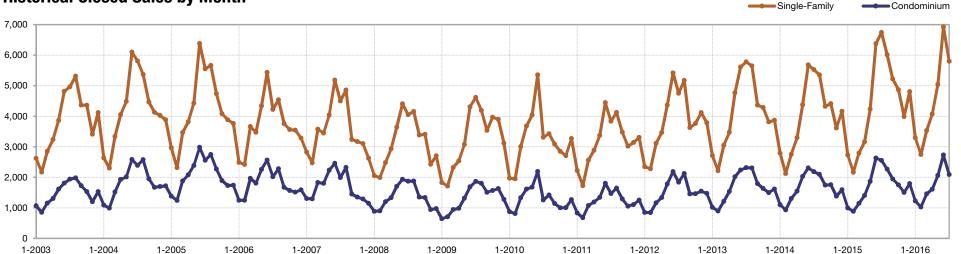
A count of the actual sales that closed in a given month.





		YoY		YoY
	Single-Family	Change	Condominium	Change
August 2015	6,015	+ 12.3%	2,271	+ 8.5%
September 2015	5,217	+ 20.7%	1,946	+ 11.6%
October 2015	4,870	+ 10.3%	1,752	- 0.2%
November 2015	3,988	+ 10.3%	1,505	+ 8.8%
December 2015	4,803	+ 15.5%	1,795	+ 12.8%
January 2016	3,294	+ 20.6%	1,228	+ 23.5%
February 2016	2,747	+ 26.9%	1,027	+ 16.0%
March 2016	3,531	+ 26.4%	1,458	+ 27.1%
April 2016	4,072	+ 28.8%	1,608	+ 14.4%
May 2016	5,040	+ 19.0%	2,061	+ 10.5%
June 2016	6,921	+ 8.5%	2,732	+ 3.9%
July 2016	5,799	- 14.0%	2,093	- 18.1%
Total	56,297	+ 12.4%	21,476	+ 7.1%

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



### **Median Sales Price**





YoY

Change

+ 3.1%

0.0%

+ 6.0%

+ 10.2%

+ 1.4%

0.0%

- 0.9%

+ 0.7%

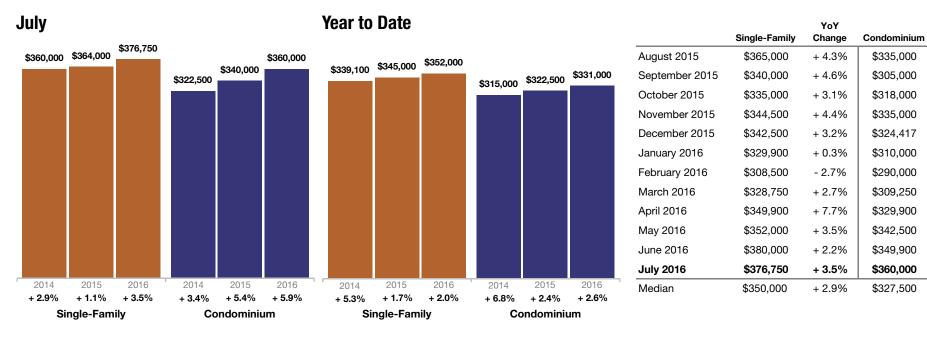
+ 8.2%

+ 3.8%

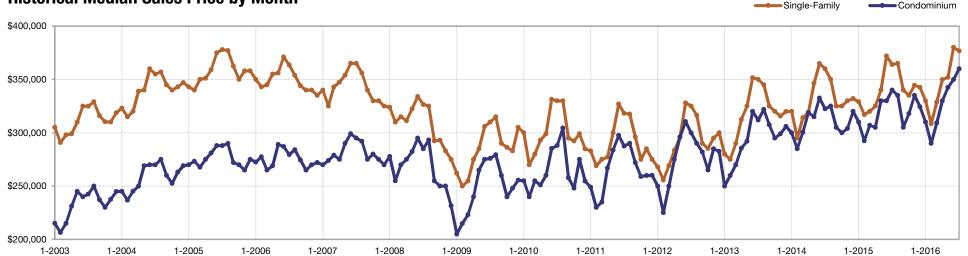
+ 6.0%

+ 5.9%

+ 3.0%



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

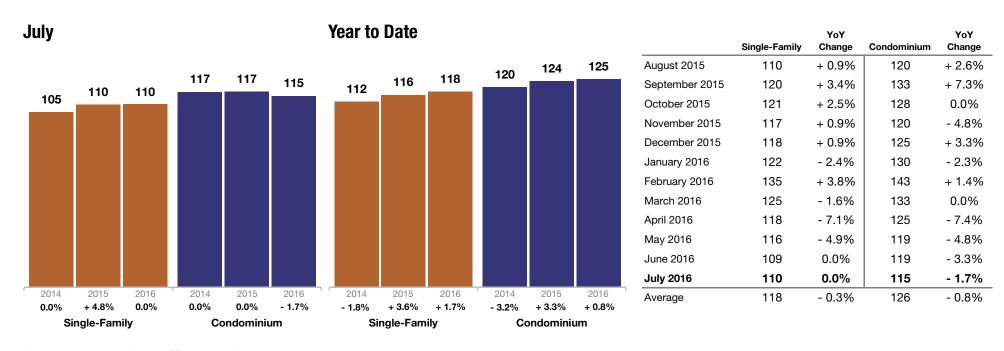


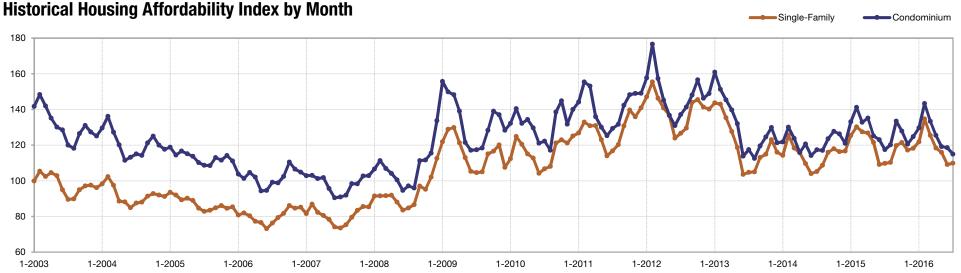
## **Housing Affordability Index**



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.

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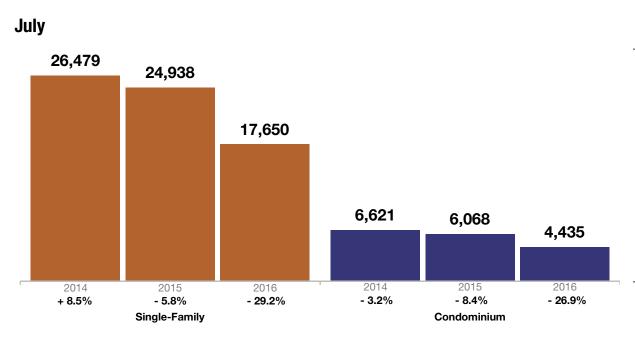




## **Inventory of Homes for Sale**

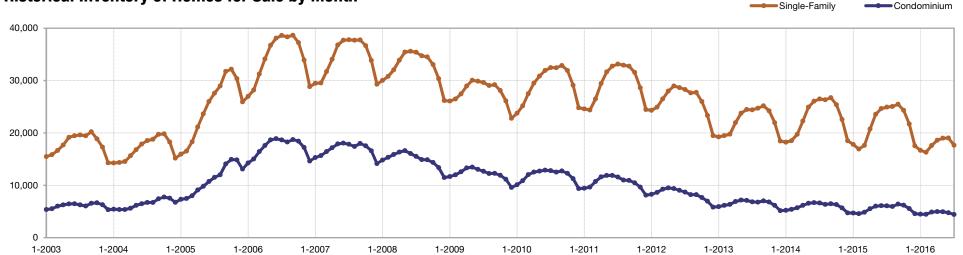
The number of properties available for sale in an active status at the end of a given month.





	Single-Family	YoY Change	Condominium	YoY Change
August 2015	25,055	- 4.9%	5,956	- 6.2%
September 2015	25,480	- 4.6%	6,419	- 0.8%
October 2015	24,309	- 4.3%	6,201	- 2.1%
November 2015	21,715	- 3.7%	5,569	- 1.9%
December 2015	17,538	- 5.2%	4,572	- 3.6%
January 2016	16,670	- 6.3%	4,472	- 4.8%
February 2016	16,321	- 3.5%	4,440	- 3.3%
March 2016	17,584	- 0.1%	4,891	+ 1.0%
April 2016	18,608	- 10.3%	4,969	- 10.1%
May 2016	18,998	- 19.3%	4,930	- 18.2%
June 2016	19,037	- 22.8%	4,775	- 21.7%
July 2016	17,650	- 29.2%	4,435	- 26.9%
Average	19,914	- 10.1%	5,136	- 8.6%

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

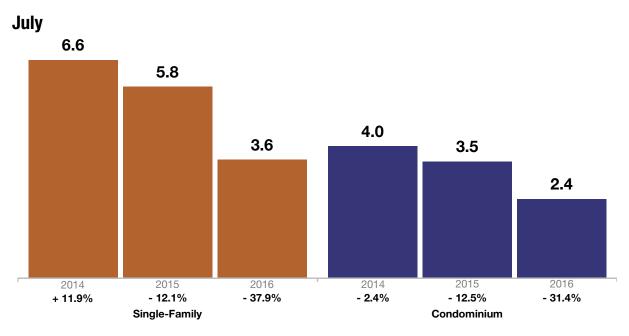


## **Months Supply of Inventory**



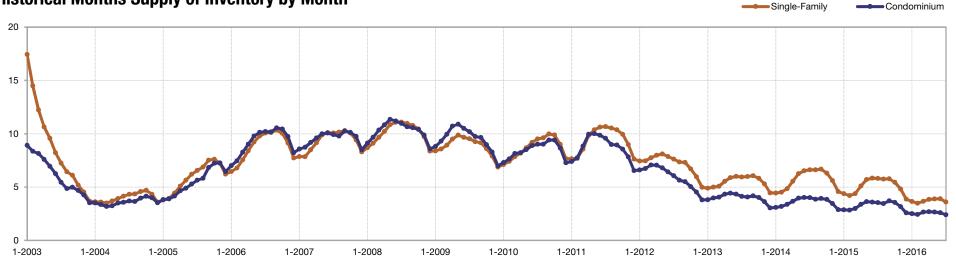
The inventory of homes for sale at the end of a given month, divided by the average monthly pending sales from the last 12 months.





		YoY		YoY
	Single-Family	Change	Condominium	Change
August 2015	5.8	- 12.1%	3.4	- 12.8%
September 2015	5.8	- 13.4%	3.7	- 5.1%
October 2015	5.4	- 14.3%	3.6	- 5.3%
November 2015	4.8	- 14.3%	3.2	- 8.6%
December 2015	3.9	- 15.2%	2.6	- 10.3%
January 2016	3.6	- 18.2%	2.5	- 13.8%
February 2016	3.5	- 16.7%	2.4	- 14.3%
March 2016	3.7	- 15.9%	2.7	- 10.0%
April 2016	3.8	- 25.5%	2.7	- 20.6%
May 2016	3.9	- 31.6%	2.7	- 25.0%
June 2016	3.9	- 32.8%	2.6	- 27.8%
July 2016	3.6	- 37.9%	2.4	- 31.4%
Average	4.3	- 20.7%	2.9	- 15.8%

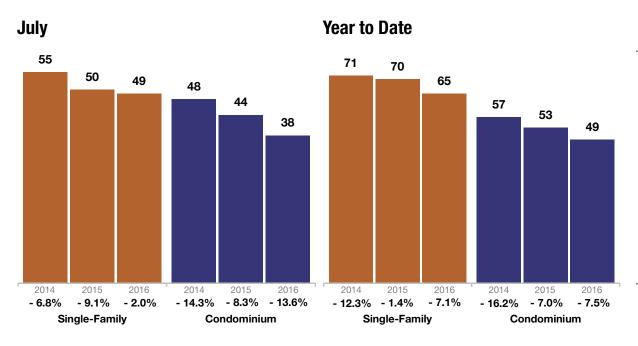
### **Historical Months Supply of Inventory by Month**



## **Final Days on Market**

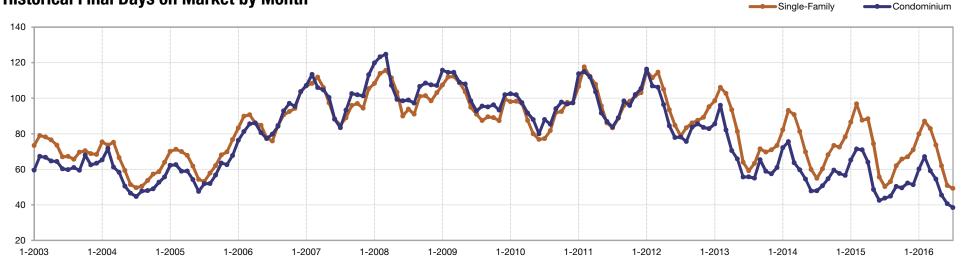
Average number of days between when a property is last listed and when the final offer is accepted in a given month.





	Single-Family	YoY Change	Condominium	YoY Change
August 2015	53	- 11.7%	45	- 11.8%
September 2015	62	- 8.8%	50	- 9.1%
October 2015	66	- 9.6%	50	- 15.3%
November 2015	67	- 6.9%	52	- 10.3%
December 2015	71	- 9.0%	51	- 10.5%
January 2016	80	- 8.0%	60	- 7.7%
February 2016	87	- 10.3%	67	- 5.6%
March 2016	83	- 5.7%	59	- 16.9%
April 2016	74	- 15.9%	54	- 15.6%
May 2016	62	- 16.2%	45	- 8.2%
June 2016	51	- 8.9%	41	- 4.7%
July 2016	49	- 2.0%	38	- 13.6%
Average	64	- 8.3%	49	- 9.2%

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

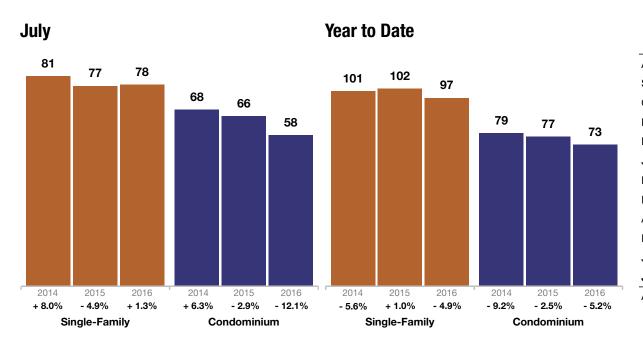


## **Cumulative Days on Market**



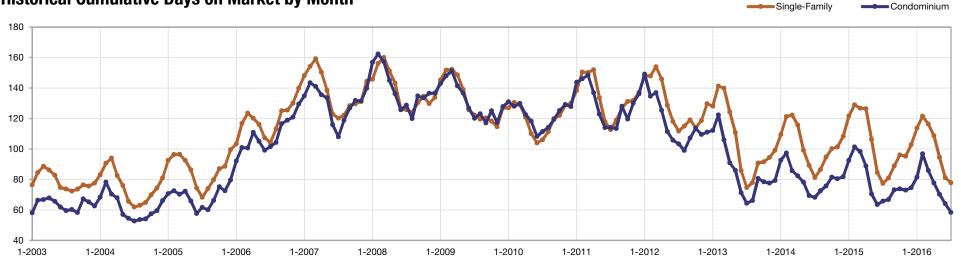
Average number of days between when a property is first listed and when the final offer is accepted before closing in a given month.

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		YoY		YoY
	Single-Family	Change	Condominium	Change
August 2015	81	- 6.9%	67	- 8.2%
September 2015	89	- 6.3%	73	- 3.9%
October 2015	96	- 4.0%	74	- 8.6%
November 2015	95	- 5.9%	73	- 8.8%
December 2015	103	- 4.6%	75	- 8.5%
January 2016	114	- 6.6%	82	- 11.8%
February 2016	121	- 6.2%	97	- 4.0%
March 2016	116	- 8.7%	86	- 12.2%
April 2016	109	- 13.5%	78	- 12.4%
May 2016	94	- 11.3%	70	0.0%
June 2016	81	- 4.7%	64	0.0%
July 2016	78	+ 1.3%	58	- 12.1%
Average	95	- 5.1%	73	- 6.3%

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

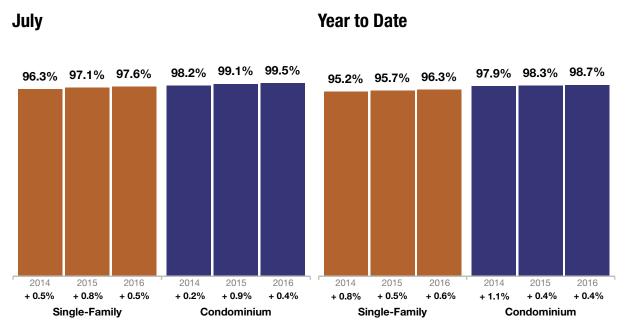


## **Percent of Original List Price Received**



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.

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	Single-Family	YoY Change	Condominium	YoY Change
August 2015	96.4%	+ 0.9%	98.8%	+ 0.6%
September 2015	95.3%	+ 0.8%	97.8%	+ 0.4%
October 2015	95.0%	+ 1.0%	97.9%	+ 1.0%
November 2015	94.9%	+ 1.0%	97.7%	+ 1.0%
December 2015	94.2%	+ 1.0%	96.9%	+ 0.4%
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%
Average	95.8%	+ 0.7%	98.3%	+ 0.5%

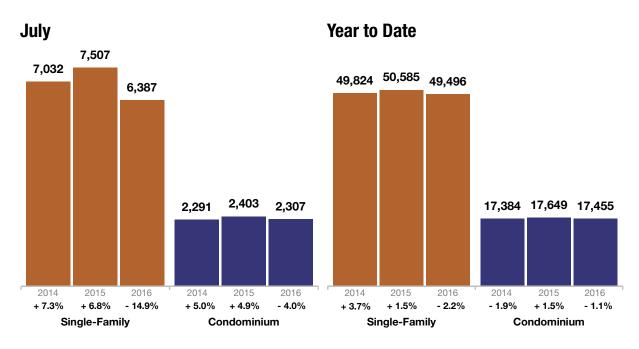
#### **Historical Percent of Original List Price Received by Month**



## **New Listings**

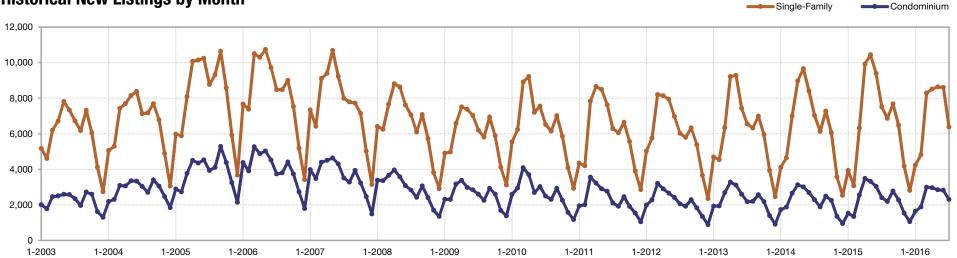
A count of the properties that have been newly listed on the market in a given month.





	Single-Family	YoY Change	Condominium	YoY Change
August 2015	6,861	+ 11.9%	2,191	+ 16.2%
September 2015	7,681	+ 5.6%	2,778	+ 11.6%
October 2015	6,483	+ 6.9%	2,276	+ 0.9%
November 2015	4,168	+ 16.7%	1,531	+ 13.0%
December 2015	2,809	+ 10.9%	1,055	+ 11.2%
January 2016	4,241	+ 7.8%	1,640	+ 8.0%
February 2016	4,818	+ 56.9%	1,885	+ 40.3%
March 2016	8,289	+ 31.2%	2,993	+ 17.5%
April 2016	8,519	- 14.1%	2,964	- 15.0%
May 2016	8,636	- 17.3%	2,843	- 14.3%
June 2016	8,606	- 8.3%	2,823	- 6.9%
July 2016	6,387	- 14.9%	2,307	- 4.0%
Total	77,498	+ 1.8%	27,286	+ 2.6%

#### **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.