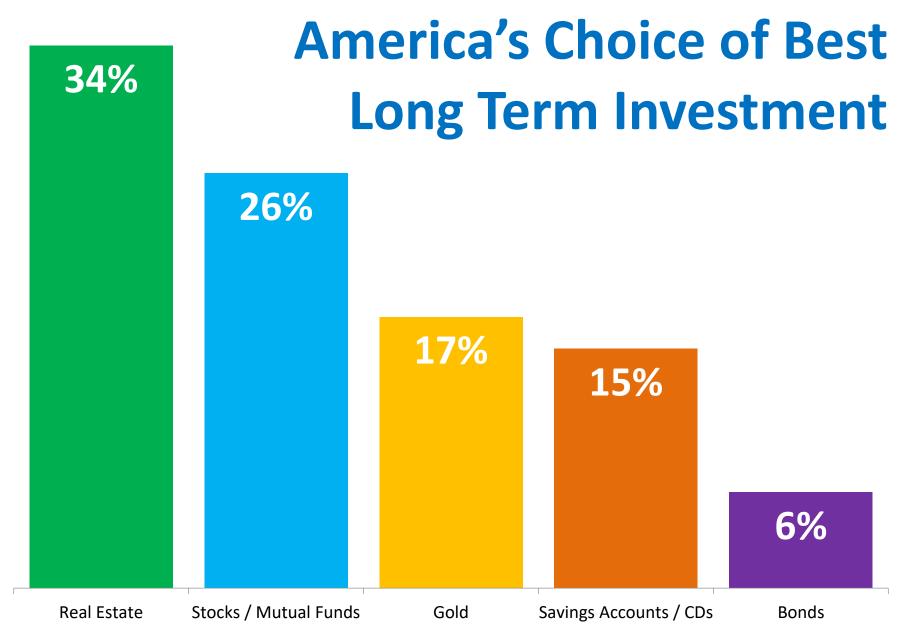
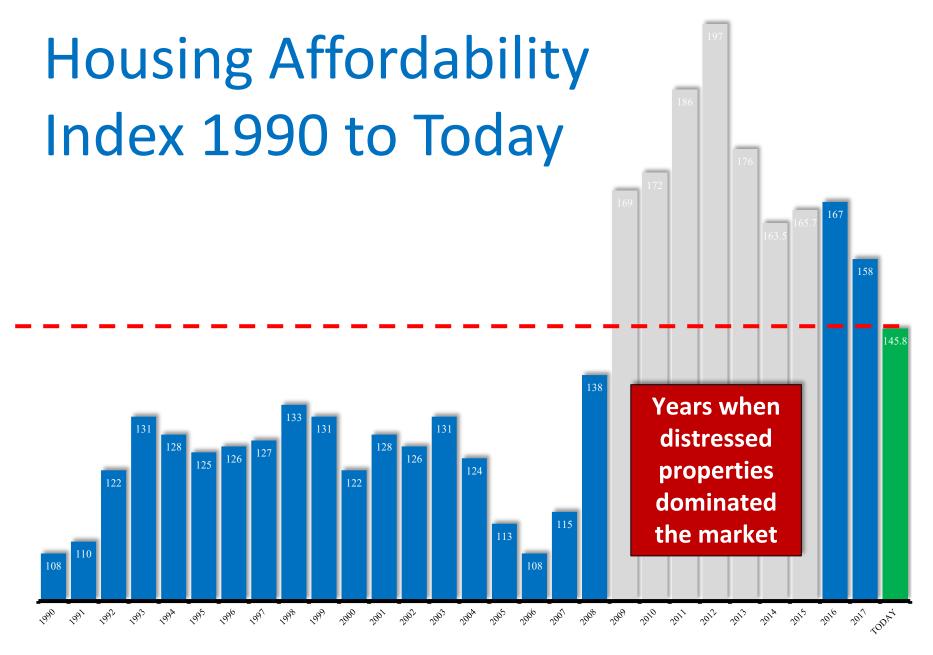
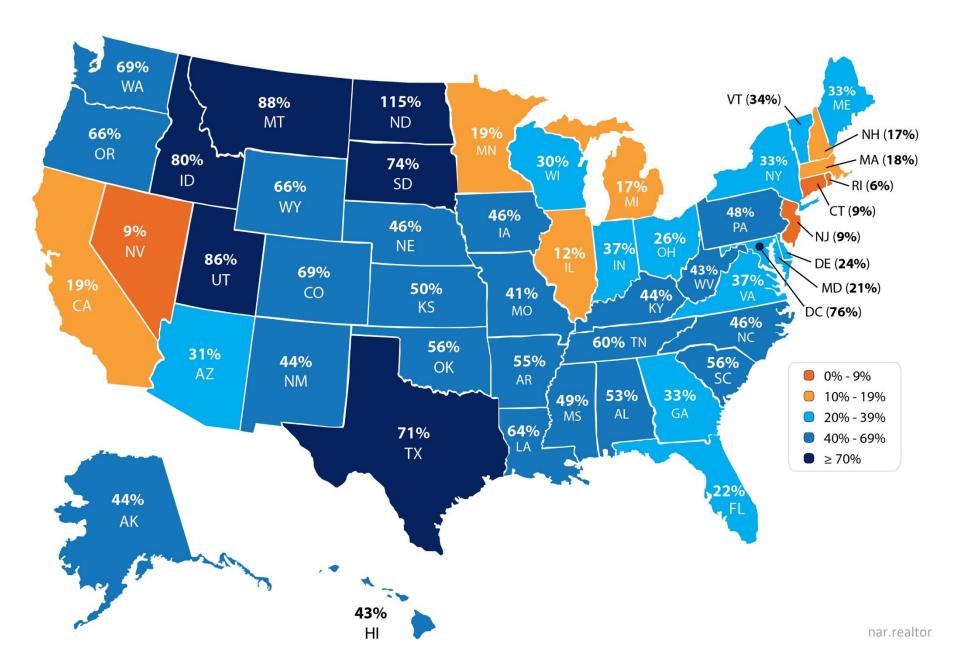
National Housing Trends

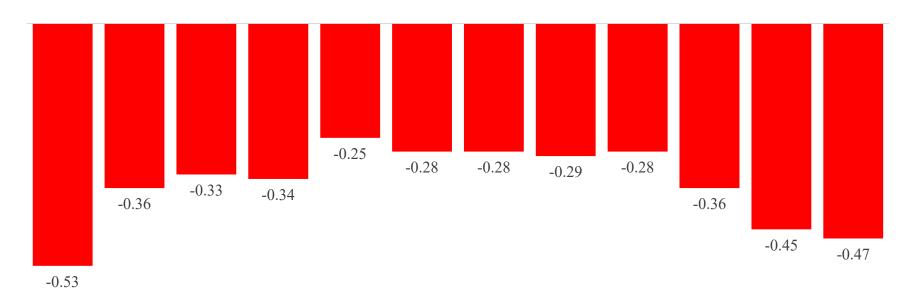




Increase in Home Values 2005-2018



Appraiser Home Value Opinions Compared to Homeowner Estimates



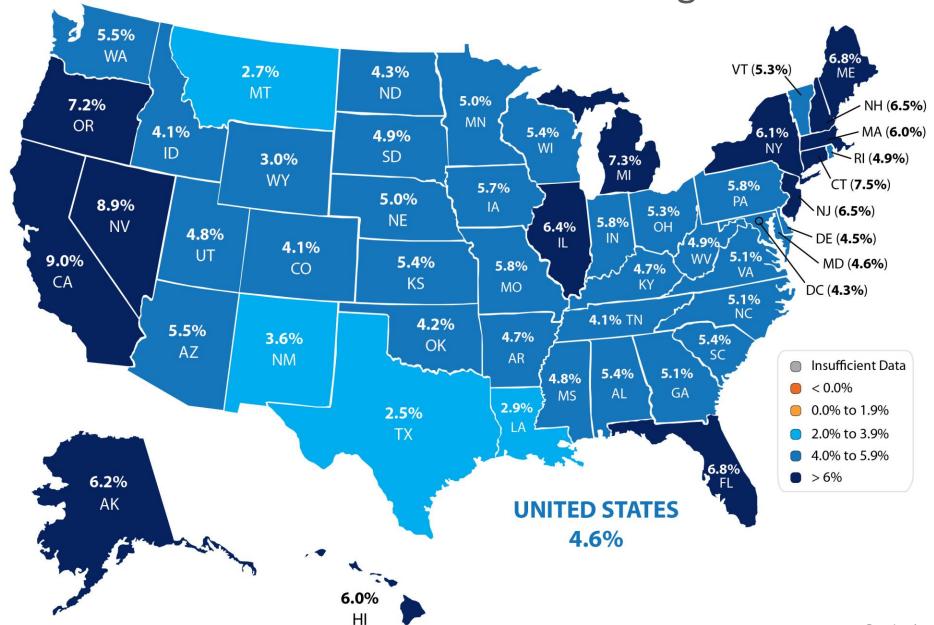
Last 12 Months

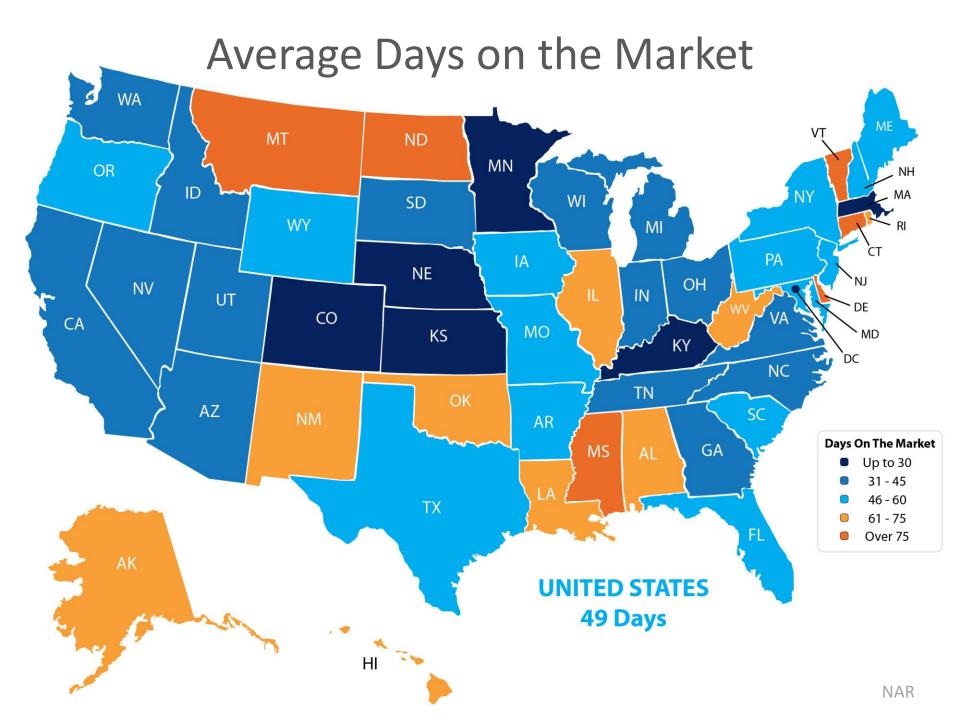
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
%	-0.53	-0.36	-0.33	-0.34	-0.25	-0.28	-0.28	-0.29	-0.28	-0.36	-0.45	-0.47

Projected Home Price % Appreciation Going Forward

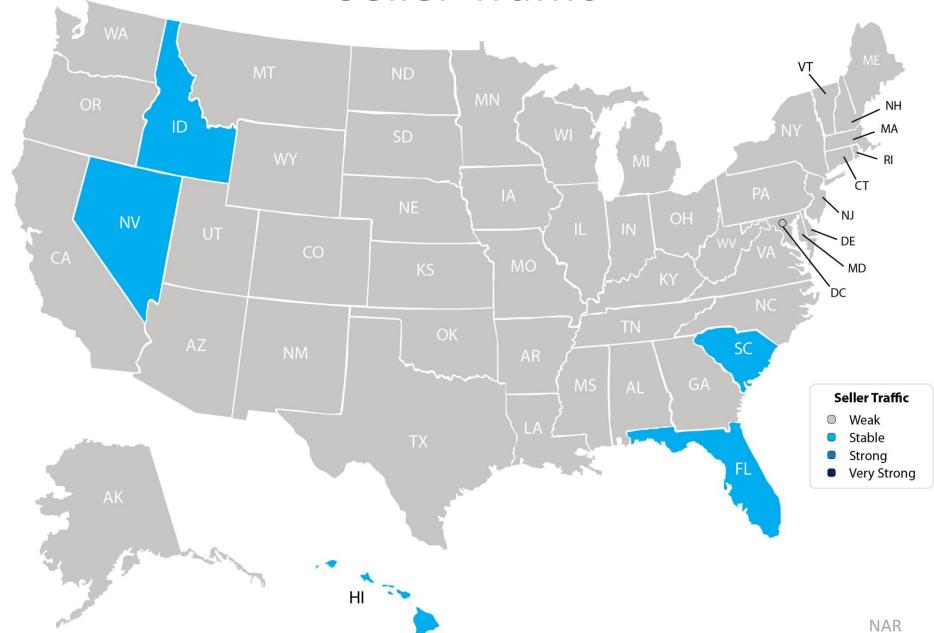
Source	2019	2020
Home Price Expectation Survey	+3.8	+2.5
Zelman & Associates	+3.5	+3.3
Mortgage Bankers Association	+4.5	+3
Freddie Mac	+4.1	+2.7
National Association of Realtors	+2.2	+3.2
Fannie Mae	+4.2	+2.8

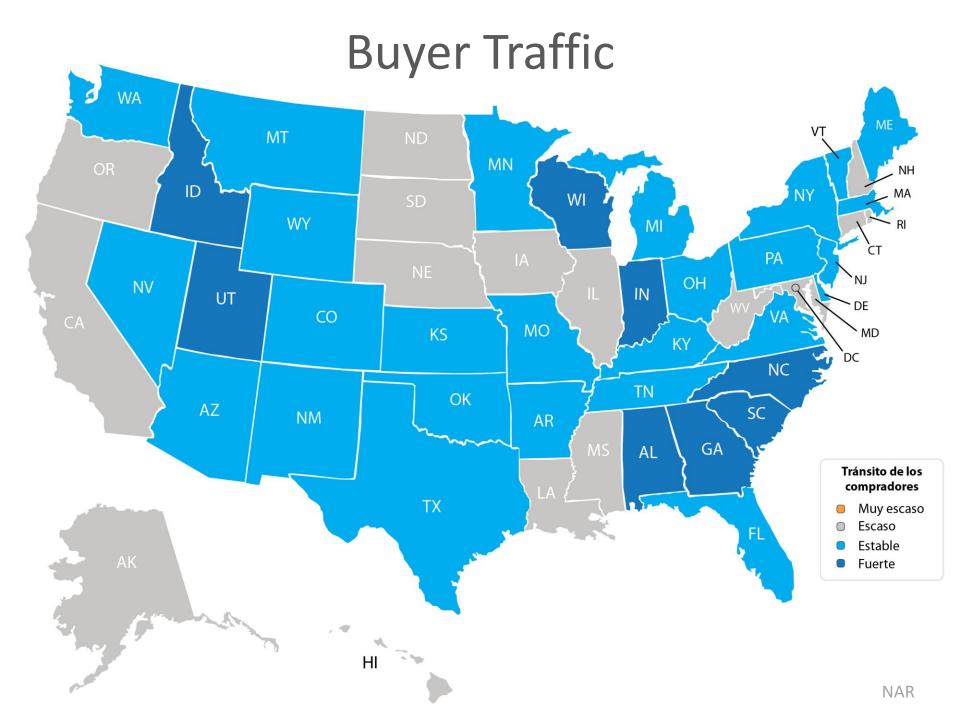
Forecasted Year-Over-Year % Change in Price



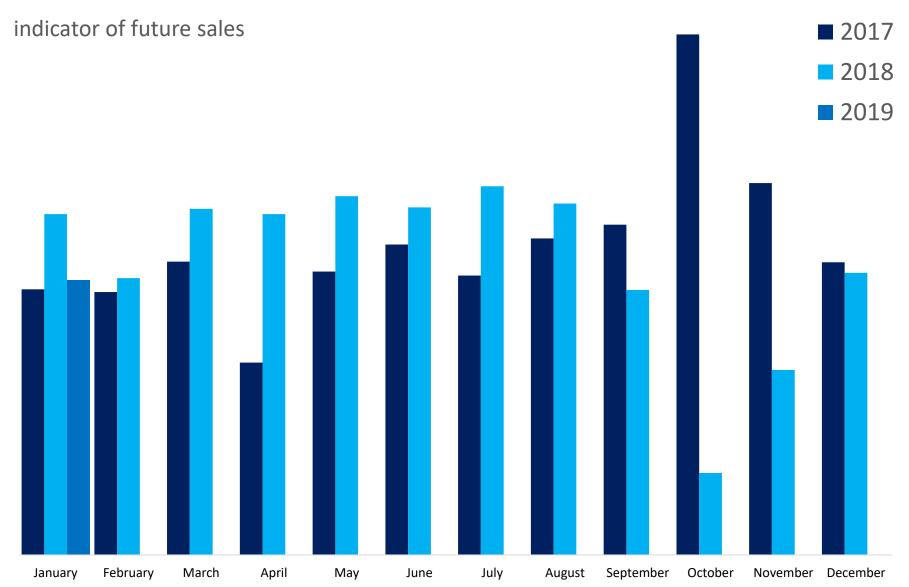


Seller Traffic





Foot Traffic



Historic Mortgage Rates by Decade

Decade	Average Rate
1970s	8.86%
1980s	12.7%
1990s	8.12%
2000s	6.29%

Mortgage Rate Projections

Quarter	Freddie Mac	Fannie Mae	MBA	NAR	Average of All Four
2019 2Q	4.6	4.4	4.7	4.5	4.55
2019 3Q	4.7	4.4	4.8	4.6	4.63
2019 4Q	4.7	4.4	4.8	4.7	4.65
2020 1Q	4.8	4.4	4.9	-	4.70

Mortgage Rates Freddie Mac

Q1

Rate

Q2

3.8

Q3

4.0

Q4

3.9

Q1

3.7

Q2

3.6

Q3

3.5

Q4

3.8

Q1

4.2

Q2

4.0

Q3

3.9

Q4

3.9

Q1

4.3

Q2

Q3

4.6

Q4

4.8

Q1

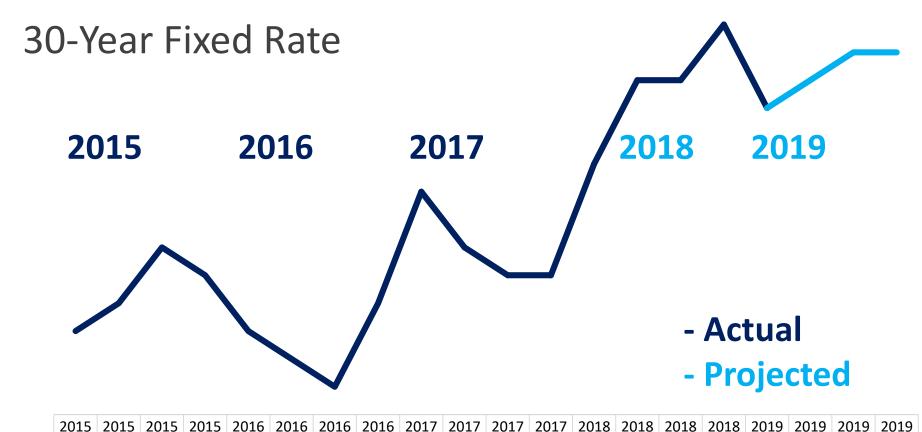
4.5

Q2

4.6

Q3

4.7



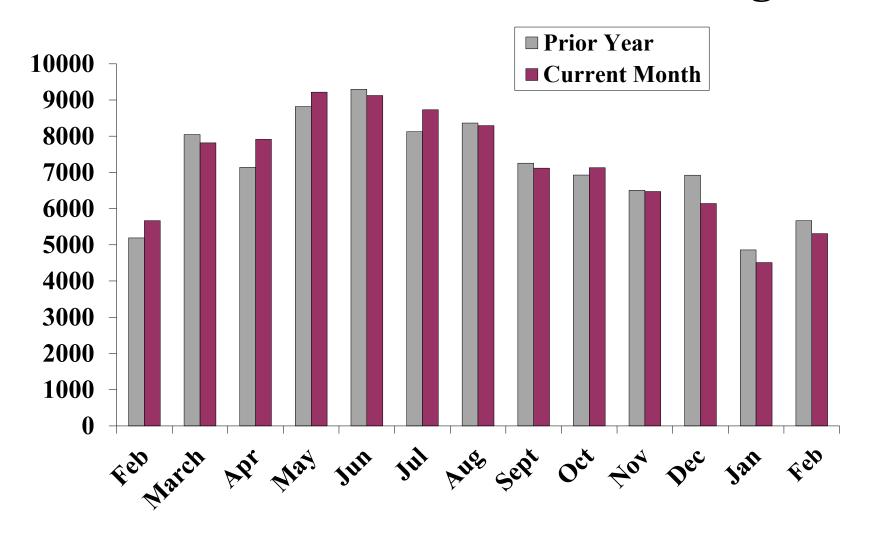
Q4

4.7

Greater Metro Atlanta Varket

March 2019 Report
With Results Through February 2019

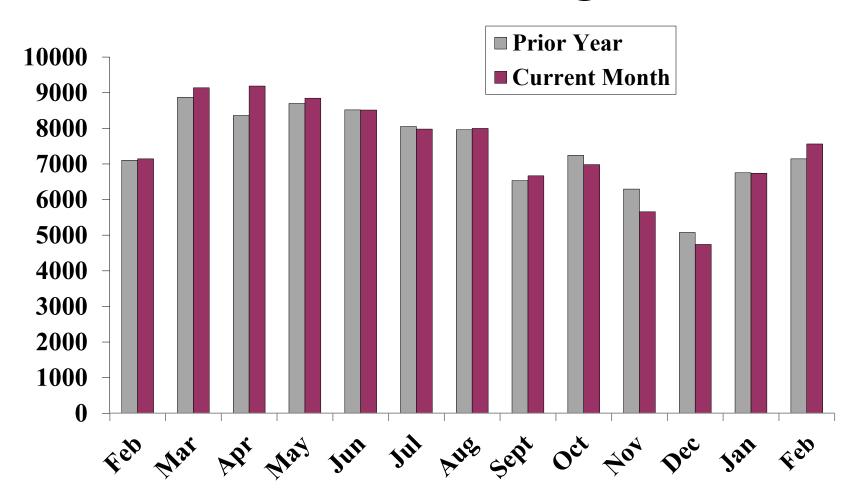
Metro Atlanta 2013-2019 Closings



February Closings Up 23.2% Compared To January Closings February 2019 Closings Down 1.9% Compared To February 2018

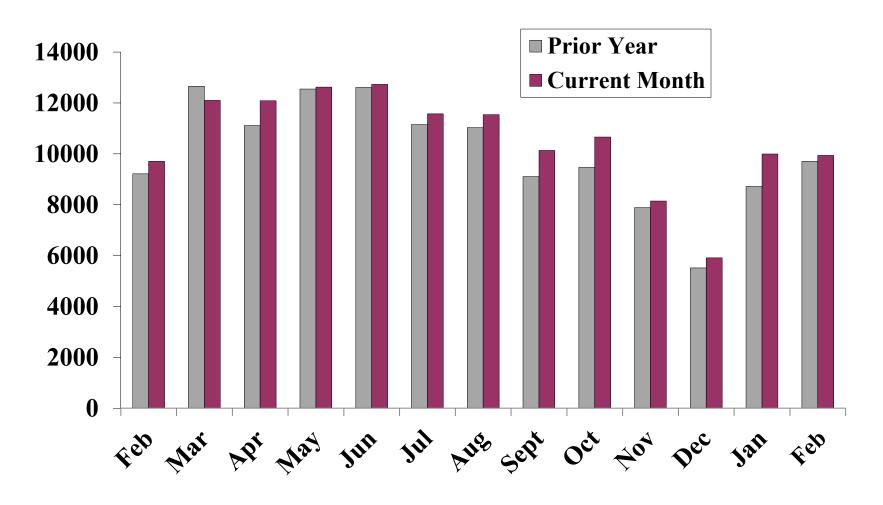
Note: True-up of 250 closings included

Metro Atlanta Pendings Trend



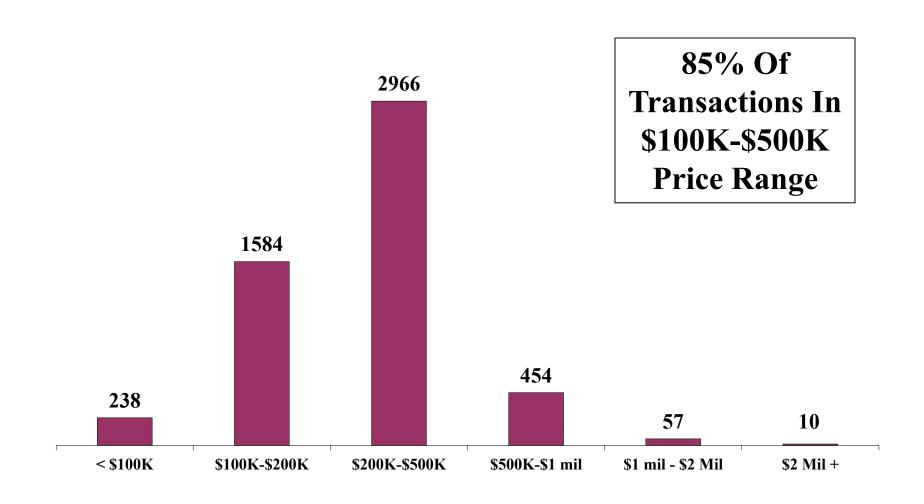
February Pendings Up 12.2% Compared To January February 2019 Pendings Up 5.8% Compared To February 2018

Metro Atlanta New Listings Trend

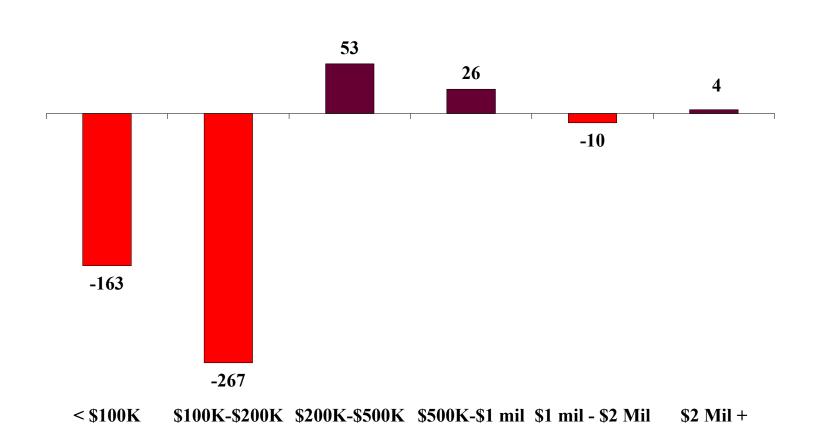


February New Listings Down .6% Compared To January February 2019 Closings Up 2.4% Compared To February 2018

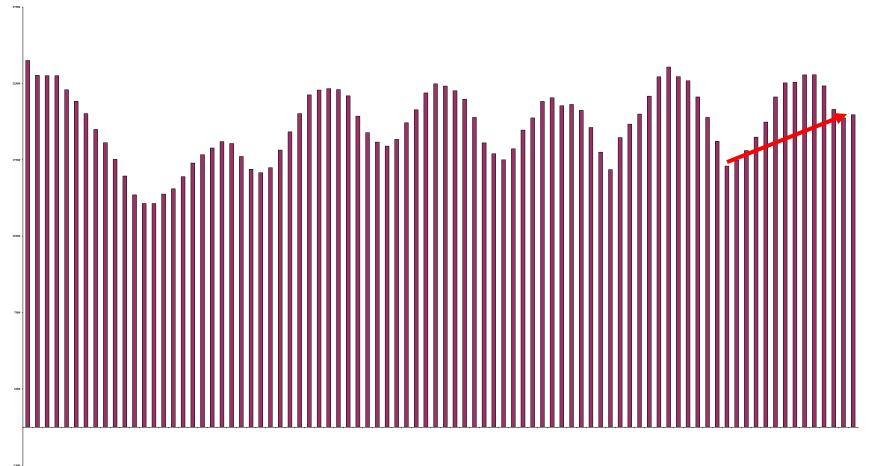
Metro Atlanta Closings – February 2019 (Number Of Transactions By Price)



Metro Atlanta Closed Units By Price Point February 2019 Compared To February 2018



Listed Inventory January 2012 – February 2019 Residential Detached, Metro Atlanta



Inventory Up 1% From Last Month, Up 17.1% Compared To Last Year

Months of Inventory Change The Market Strategy

GREATER THAN
7 MONTHS

LESS THAN 6 MONTHS

BETWEEN
6-7 MONTHS

SELLERS MARKET

Home prices will appreciate

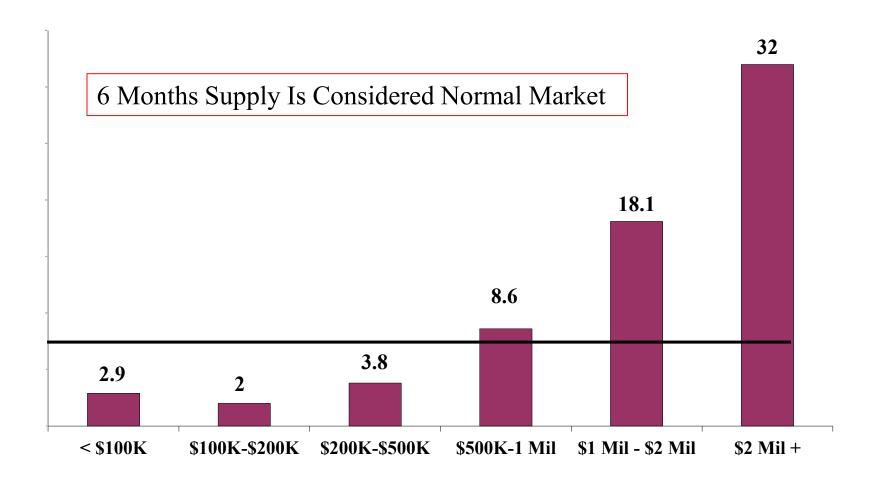
NEUTRAL MARKET

Home prices
will only
appreciate with
inflation

BUYERS MARKET

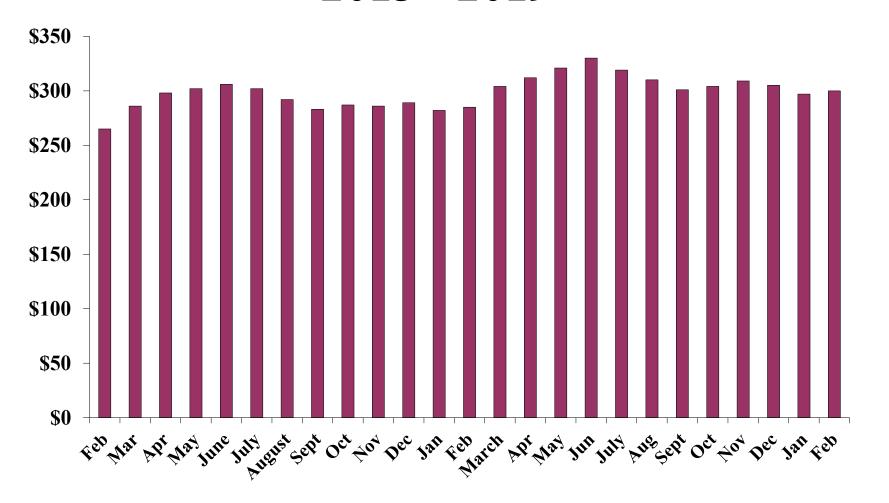
Home prices will depreciate

Metro Atlanta Months of Inventory (February 2019, Based On Closed Sales)



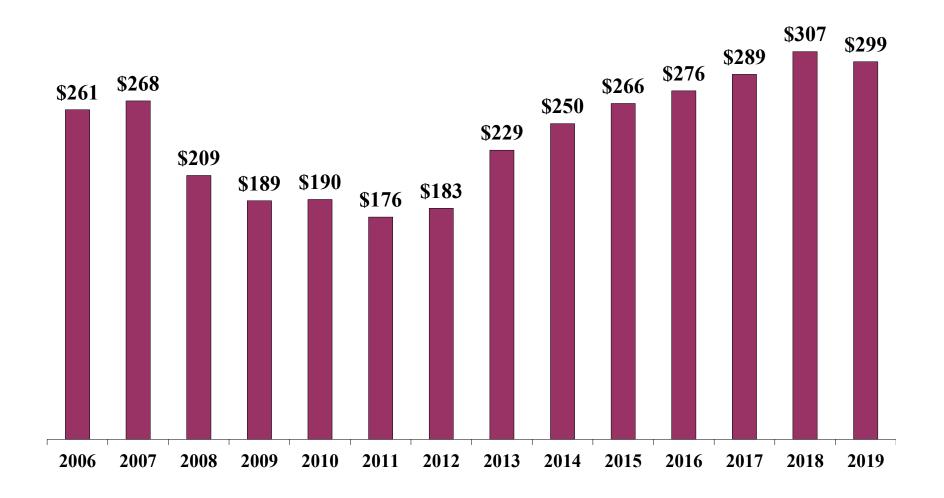
Total Metro Atlanta "Months Of Inventory" Is 3.9 Months

Metro Atlanta Monthly Average Sale Prices 2013 - 2019



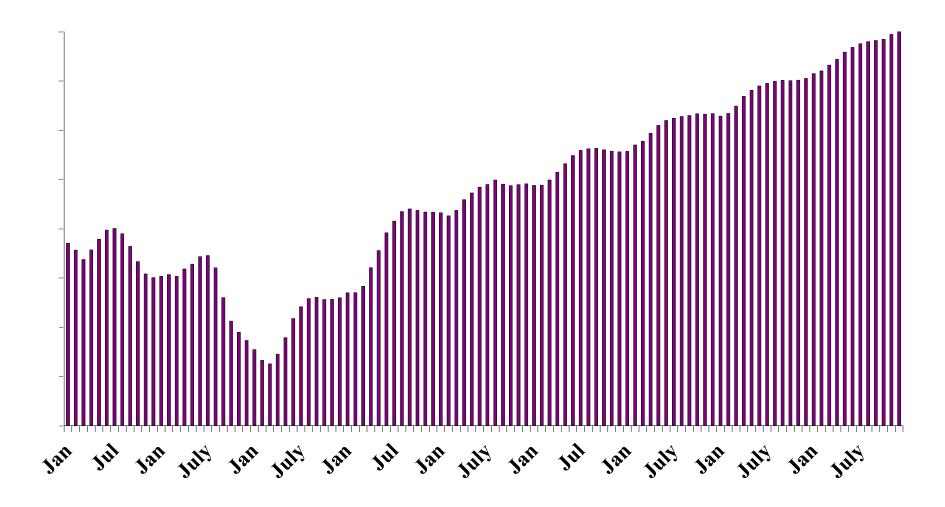
ASP \$300,000 In February. Up 1% From Last Month. Up 5.2% From Last February.

Metro Atlanta Annual Average Sale Prices



Annual ASP Up 69% From Bottom Of 2011

Case-Shiller Index For Metro Atlanta



Jan 2010 Through Dec 2018 (Reported February 26, 2018) Home Values Up 80% From Bottom Of March 2012.

Case-Shiller Gain/ Loss For Metro Atlanta

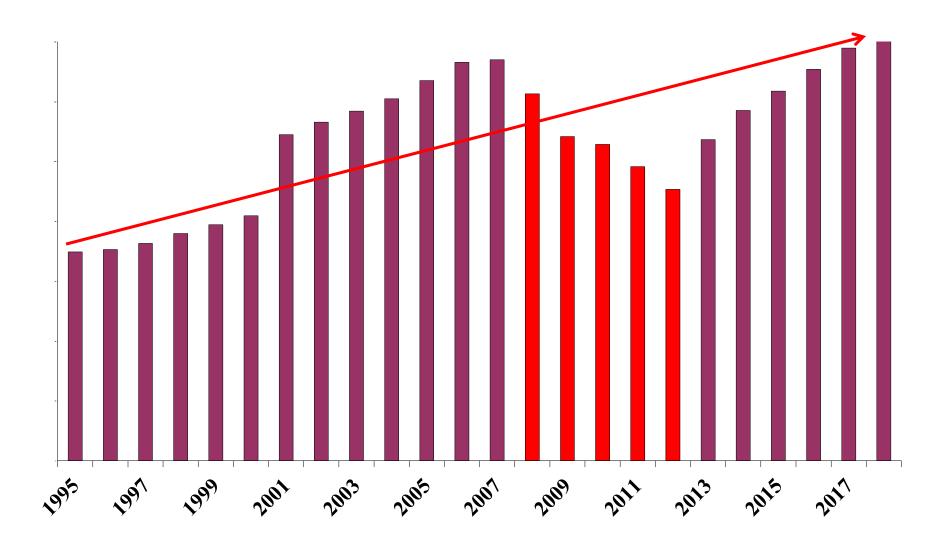
Comparisons Based On The Latest Case Shiller Index Compared To The Average Index For The Year Property Was Purchased.

Year Property Bought	Gain/ Loss
2001	37.67%
2002	32.56%
2003	28.39%
2004	24.02%
2005	18.07%
2006	12.68%
2007	11.95%
2008	22.37%
2009	38.45%

Year Property Bought	Gain/ Loss
2010	41.90%
2011	52.59%
2012	65.44%
2013	39.79%
2014	28.15%
2015	21.45%
2016	14.71%
2017	8.79%
2018	2.60%

Case Shiller Index For Metro Atlanta - December 2018 As Reported February 26, 2019. Micro Local Markets And Price Points May Have Significantly Different Outcomes.

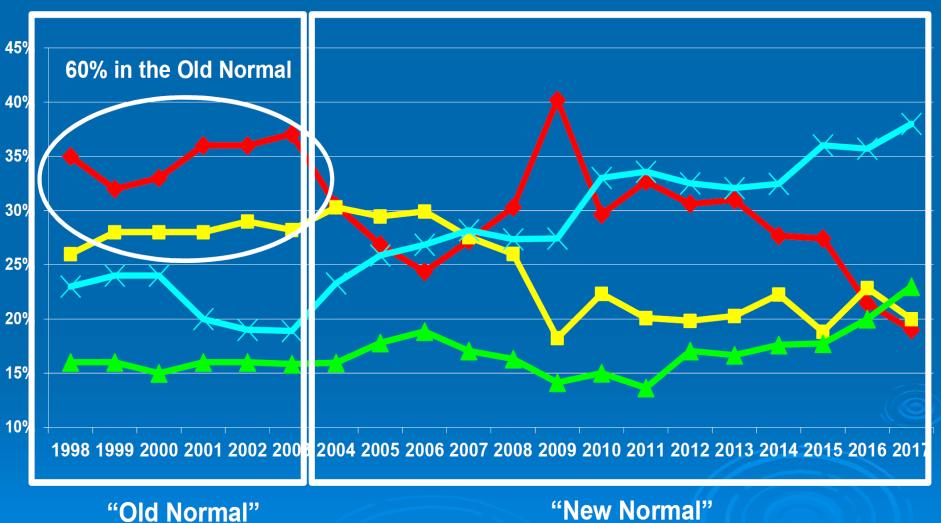
Case-Shiller Home Values For Metro Atlanta



Recent Bottom Was March 2012. Metro Average Home Values Back To Normal Trend Line.

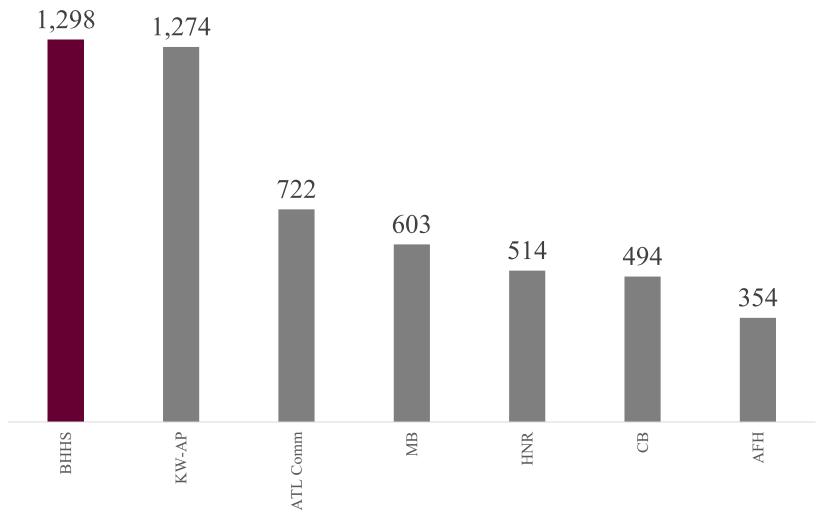






Metro Atlanta Brokerage Rankings

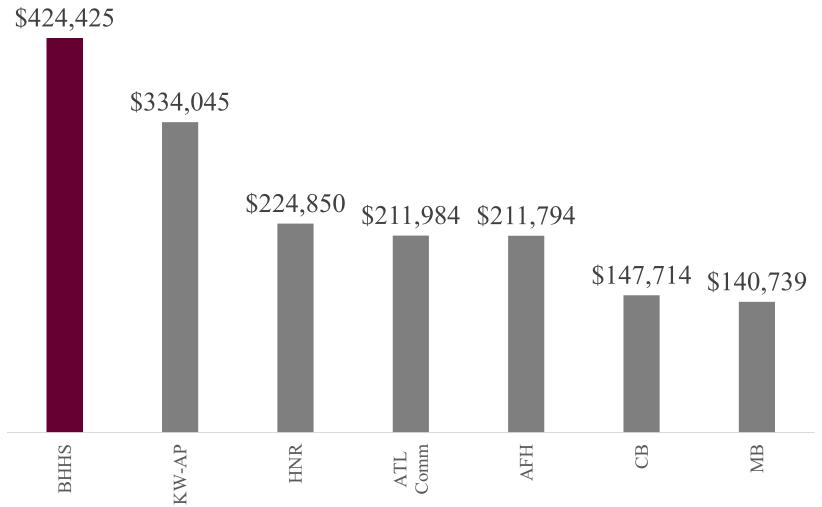
Annual Closed Units – February 2019 FMLS Counties + Southern Crescent



Information Provided By Trendgraphix and BHHS GP Internal Reports.

Annual Closed Volume – February 2019 FMLS Counties + Southern Crescent

(\$ Volume in Thousands)



Information Provided By Trendgraphix and BHHS GP Internal Reports.

Georgia Economic & Housing Trends

Top State For Business

Site Selection Magazine



6 Years in a Row!

Buyers Moving To Atlanta!

Here is the Top 10 List including previous rank:

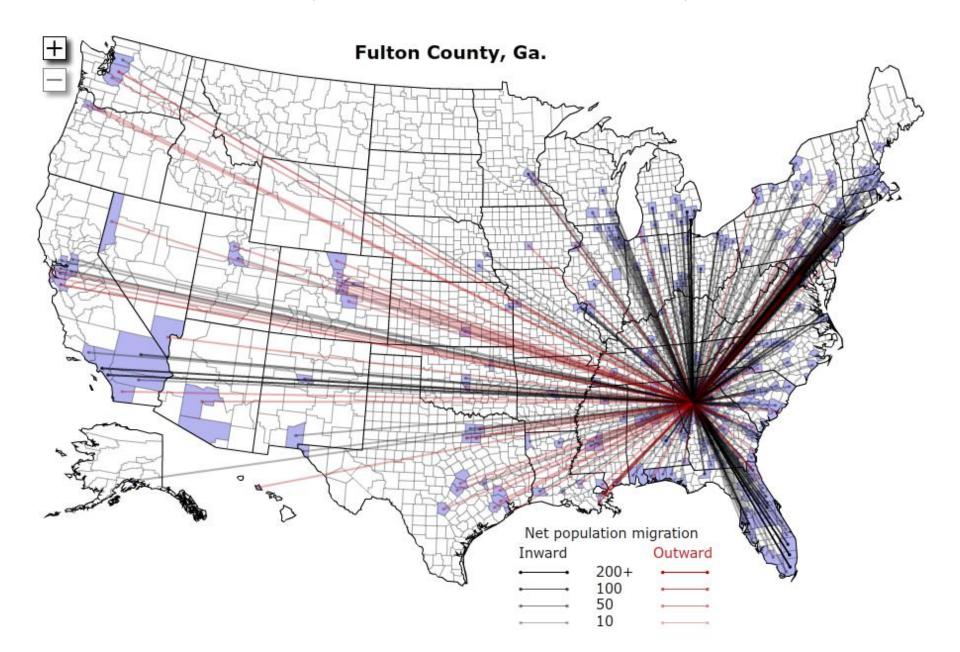
- 1. Atlanta (1)
- 2. Phoenix (4)
- 3. Tampa/Sarasota (2)
- 4. Dallas/Fort Worth (3)
- 5. Orlando (5)
- 6. Denver (7)
- 7. Houston (8)
- 8. Seattle (6)
- 9. Las Vegas (10)
- 10. Chicago (9)

Penske Truck Rental published their latest moving destination list and **Atlanta** was ranked #1 for the 6th year in a row. The trend of moving to the sunbelt has returned. Desirable attributes that help Metro Atlanta include a business friendly environment, low cost of living for a metro area, airport, moderate weather with 4 seasons and a high quality of life.

Baby Boomers Are Coming To Be Close To Their Children & Grandchildren.

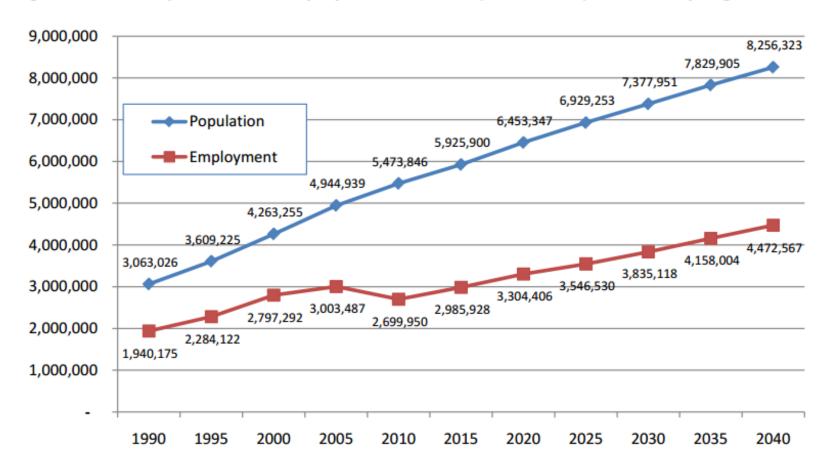
			Rank of Share				
	Total Population	Under 20	20-64	65+	25-39	45-59	
Dallas	6,144,489	3	9	25	1	24	
Atlanta	5,271,550	5	6	27	2	19	
Phoenix	4,179,427	4	24	15		26	
Denver	2,466,591	11	5	24	4	12	
Riverside	4,081,371	1	27	22	5	27	
Houston	5,629,127	2	10	26	6	21	
Portland	2,174,631	19		19	7	7	
Seattle	3.309.347	22	1	20	8	3	
Sacramento		4					
Washington	IVI e	etro Atla	inta H	las Ine			
Los Angeles							
San Diego	-#2 Pop	ulatio	$\mathbf{n} \wedge \mathbf{o}$	75	30		
San Francisco		ulativ			J		
Orlando							
Orlando Minneapolis	• #5 Pon	ulatio					
	•#5 Pop	ulatio					
Minneapolis	•#5 Pop	ulatio					
Minneapolis Chicago New York	• #5 Pop	ulatio				10	
Minneapolis Chicago New York Boston			n Ur	der 2	20	10	
Minneapolis Chicago New York Boston Cincinnati	4,482,857	23	n Ur	nder 2	20	_	
Minneapolis Chicago	4,482,857 2,134,864	23 9	n Ur	oder 2	20 18 19	14	
Minneapolis Chicago New York Boston Cincinnati Baltimore	4,482,857 2,134,864 2,668,056	23 9 17	n Ur	9 13 11	20 18 19 20	14	
Minneapolis Chicago New York Boston Cincinnati Baltimore Detroit	4,482,857 2,134,864 2,668,056 4,467,592	23 9 17 13	8 19 11 18	9 13 11 12	20 18 19 20 21	14 9 5	
Minneapolis Chicago New York Boston Cincinnati Baltimore Detroit Philadelphia	4,482,857 2,134,864 2,668,056 4,467,592 5,827,962	23 9 17 13 16	8 19 11 18 21	9 13 11 12 5	20 18 19 20 21 22	14 9 5 13	
Minneapolis Chicago New York Boston Cincinnati Baltimore Detroit Philadelphia St. Louis	4,482,857 2,134,864 2,668,056 4,467,592 5,827,962 2,802,282	23 9 17 13 16 15	8 19 11 18 21 20	9 13 11 12 5 7	20 18 19 20 21 22 23	14 9 5 13 8	
Minneapolis Chicago New York Boston Cincinnati Baltimore Detroit Philadelphia St. Louis	4,482,857 2,134,864 2,668,056 4,467,592 5,827,962 2,802,282 5,413,212	23 9 17 13 16 15 24	8 19 11 18 21 20 26	9 13 11 12 5 7 3 1	20 18 19 20 21 22 23 24	14 9 5 13 8 17 16	

Rustbelt To Sunbelt



Population & Employment Growth Trends

Figure 1: ARC's Population and Employment Forecasts (1990 - 2040) - 20-County Region

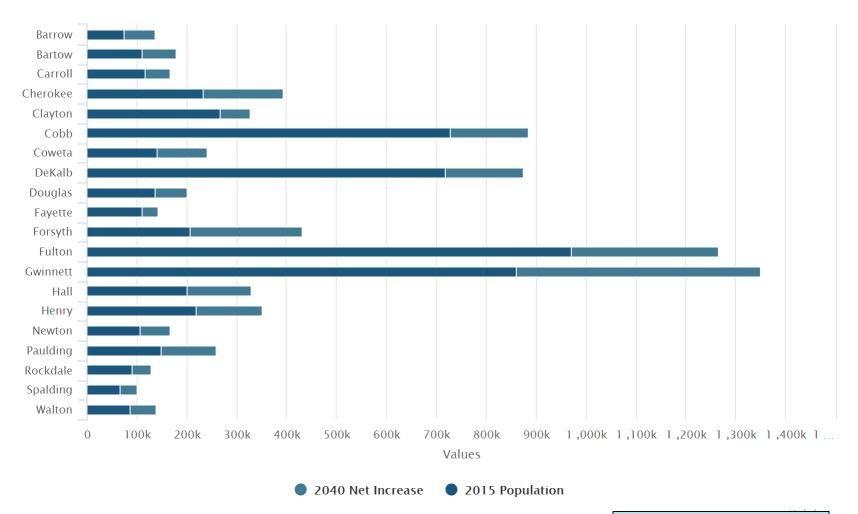


Source: ARC

Population By County

Forecast Highlights





Atlanta Regional Commission

Population & Employment Growth Trends



- U.S. Conference of Mayors Report predicts that Metro Atlanta will be the 6th largest city in the nation by 2046.
- Metro Atlanta will grow from 5.8 million residents to 8.6 million residents.
- That means 2.8 million people will move to our area!
- This is great news for our long-term real estate values!