

Dallas-Fort Worth-Arlington Area

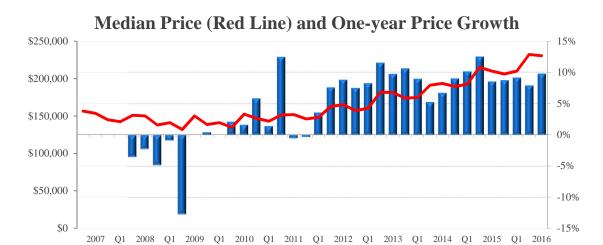
Local Market Report, Third Quarter 2016

Today's Market...

Q3

Q3

Q3



Q3

Q3

Q3

Q3

Q3

Local Price Trends				
Price Activity	Dallas	U.S.	Local Trend	
Current Median Home Price (2016 Q3)	\$230,500	\$239,133		
1-year (4-quarter) Appreciation (2016 Q3)	9.8%	5.2%	Prices continue to grow relative to last year	
3-year (12-quarter) Appreciation (2016 Q3)	27.1%	15.6%		
3-year (12-quarter) Housing Equity Gain*	\$49,200	\$32,267	Gains in the last 3 years have extended the	
7-year (28 quarters) Housing Equity Gain*	\$80,300	\$60,900	trend of positive price growth after the	
9-year (36 quarters) Housing Equity Gain*	\$76,800	\$17,967	recession	
*Note: Equity gain reflects price appreciation only				

	Dallas	U.S.	
Conforming Loan Limit**	\$417,000	\$625,500	Most buyers in this market have access to
FHA Loan Limit	\$310,500	\$625,500	•
Local Median to Conforming Limit Ratio	55%	not comparable	government-backed financing
Note: limits are current and include the changes made in November of 2012 and extended in November of 2013			

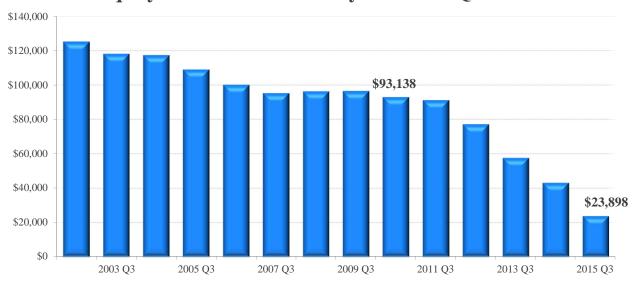
Local NAR Leadership

The Dallas-Fort Worth-Arlington market is part of region 10 in the NAR governance system, which includes all of Louisiana and Texas. The 2016 NAR Regional Vice President representing region 10 is Matthew Ritchie.



Benefits of Ownership: Total Equity Appreciation

Total Equity Accrued to Owner by Year and Quarter of Purchase



Total Equity Gained** through 2016 Q3 from quarter in which home was of purchased				
Price Activity	Dallas	U.S.	Local Trend	
1-year (4-quarter)	\$23,898	\$15,479		
3-year (12-quarter)*	\$57,671	\$41,932	Price appreciation and principle payments in the last 3 years have boosted total equity	
5-year (20-quarter)*	\$91,303	\$82,243		
7-year (28 quarters)*	\$96,503	\$73,900		
9-year (36 quarters)*	\$95,461	\$34,098	growth since the recession	
If purchase in 2005, the national price peak	\$109,129	\$28,103		

^{*}Note: Equity gain reflects price and principle payments since purchase, prevailing 30-year fixed rate mortgage at time of purchase and a 10% downpayment. Downpayment is not included in total equity



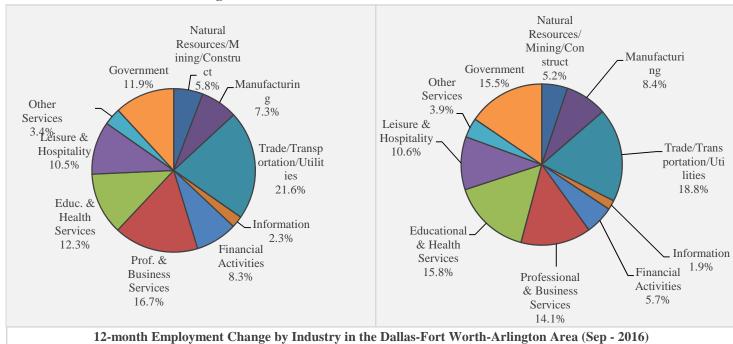
Drivers of Local Supply and Demand...

Local Economic Outlook	Dallas	U.S.	
12-month Job Change (Sep)	122,300	Not Comparable	Employment has held up and is on an
12-month Job Change (Aug)	115,900	Not Comparable	upward trend
36-month Job Change (Sep)	351,500	Not Comparable	Unemployment has risen since the same period last year, but Dallas's labor market
Current Unemployment Rate (Sep)	4.1%	5.0%	has been more resilient than the national average
Year-ago Unemployment Rate	4.0%	5.1%	Local employment growth is strong
1-year (12 month) Job Growth Rate	3.6%	1.8%	compared to other markets

Share of Total Employment by Industry

Dallas-Fort Worth-Arlington Area

U.S.

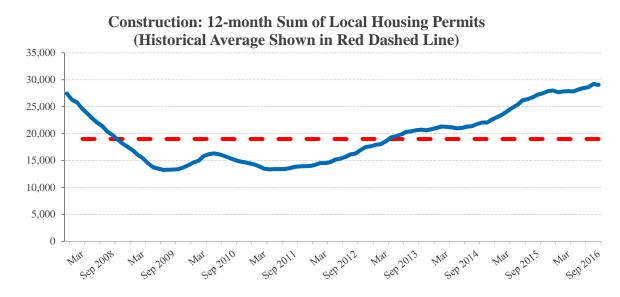


12-month Employment Change by Industry in the Dallas-Fort Worth-Arlington Area (Sep - 2016)				
Goods Producing	NA	Information	900	
Natural Resources/Mining/Construction	5,000	Financial Activities	14,700	
Natural Resources and Mining	NA	Prof. & Business Services	27,000	
Construction	NA	Educ. & Health Services	14,600	
Manufacturing	-2,600	Leisure & Hospitality	14,000	
Service Providing Excluding Government	NA	Other Services	700	
Trade/Transportation/Utilities	35,600	Government	12,400	

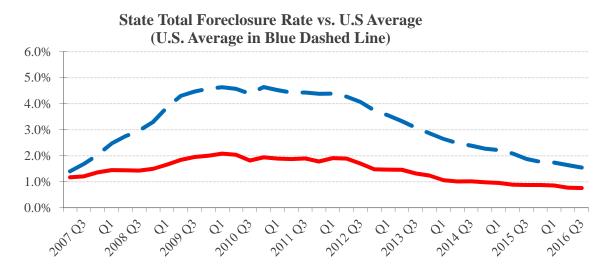
State Economic Activity Index	Texas	U.S.	
12-month change (2016 - Sep)	2.6%	2.9%	The economy of Texas is growing more slowly than the rest of the nation, but
36-month change (2016 - Sep)	12.0%	10.0%	improved modestly from last month's 2.52% change



New Housing Construction					
Local Fundamentals Dallas U.S.					
12-month Sum of 1-unit Building Permits through Sep 2016	29,034	not comparable	The current level of construction is 52.8% above the long-term average		
8-year average for 12-month Sum of 1-Unit Building Permits	18,998	not comparable	Production above trend for an extended period of time could cause prices to moderate as inventory is built up.		
Single-Family Housing Permits (Sep 2016) 12-month sum vs. a year ago	6.6%	9.5%	Construction is on the rise relative to last year, suggesting that the local inventory has stabilized		



While new construction is the traditional driver of supply in real estate, foreclosures and short-sales now have a strong impact on inventories, particularly at the local level. Rising inventories, through construction or distressed sales, place downward pressure on the median home prices.

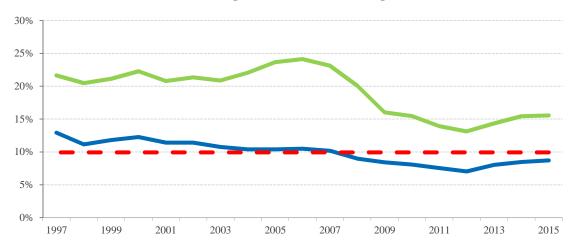


Source: Mortgage Bankers' Association



Affordability

Long-Term Trend: Ratio of Local Mortgage Servicing Cost to Income (Local Historical Average Shown in Red, U.S. Average in Green)



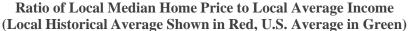
Monthly Mortgage Payment to Income	Dallas	U.S.	
Ratio for 2015	8.7%	15.6%	Historically strong and an improvement
Ratio for 2016 Q3	9.1%	15.5%	over the second quarter of 2016
Historical Average	9.9%	19.5%	More affordable than most markets

Recent Trend - Local Mortgage Servicing Cost to Income (Historical Average Shown in Red Dashed Line)



Median Home Price to Income	Dallas	U.S.	
Ratio for 2015	1.5	2.8	The price-to-income ratio eased, but could
Ratio for 2016 Q3	1.7	2.9	be better
Historical Average	1.4	2.7	Affordable compared to most markets







The Mortgage Market

30-year Fixed Mortgage Rate and Treasury Bond Yield



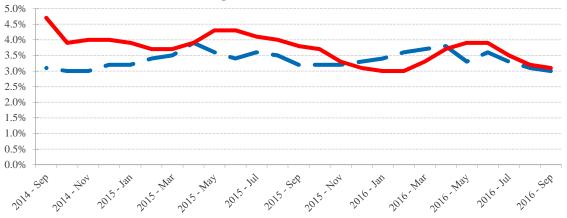
The third quarter of 2016 was marked by low mortgage rates. Presidential elections introduced uncertainty in the equity and bond markets which, as a rule, markets don't like. Furthermore, forecasts for production and inflation remained low, helping to keep rates contained in a narrow band, hovering between 3.44% and 3.46% for the period between July and September. For the entire quarter, the 30-year fixed-rate mortgages eased from 3.6 percent in the second quarter to 3.5 percent in the third quarter of 2016, while the 10-year Treasury fell to 1.65 percent. What to expect about mortgage rates in the upcoming quarters? It seems that mortgage rates will move up but they will not change significantly while China's growth is still slow, Japan's woes continue, and the Eurozone continues to stagger along. However, the Fed is coming closer to reaching its dual mandate which could in turn result in rate hikes in the near future. Furthermore, the President-Elect's policies include increased infrastructure spending, tariffs, and immigration reform all of which could drive inflationary pressures over the longer term. NAR is forecasting the 30-year fixed rate mortgage to average just 4.1 percent for 2017.



REALTOR® Price Expectations

REALTOR® Price Expectations for the Next 12 Months

(U.S. Average in Blue Dashed Line)



Source: NAR

REALTOR® Price Expectations	Texas	U.S.	
2016 - Sep	3.1%	3.0%	REALTORS® expect higher price growth in Texas than in the U.S. in the next 12 months. However, their price expectations
Prior 12 months	3.8%	3.2%	for the local market are more modest than a year ago.



Geographic Coverage for this Report

The Dallas area referred to in this report covers the geographic area of the Dallas-Fort Worth-Arlington metro area as officially defined by the Office of Management and Budget of the U.S. Government. The official coverage area includes the following counties:

Collin County, Dallas County, Denton County, Ellis County, Hunt County, Hood County, Johnson County, Kaufman County, Rockwall County, Parker County, Somerville County, Tarrant County, and Wise County

More information on the OMB's geographic definitions can be found at http://www.whitehouse.gov/omb/inforeg_statpolicy/