

Center for Economic Development and Business Research

JACKSONVILLE STATE UNIVERSITY

ECONOMIC UPDATE

(Northeast Alabama Regional Economic Indicators)

Marshall

DeKall

February 2018

Etowah

Center for Economic Development and Business Research School of Business and Industry Jacksonville State University

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Table of Contents

Introduction: Welcome and Background	.5
Contact Information	6

Workforce - Civilian Labor Force and Unemployment	7
Blount County	8
Calhoun County	9
Cherokee County	10
Clay County	11
Cleburne County	
DeKalb County	13
Etowah County	14
Marshall County	15
Randolph County	16
St. Clair County	
Talladega County	18
Region Outlook	

Sales Tax	20
Blount County	
Calhoun County	22
Cherokee County	23
Clay County	24
Cleburne County	
DeKalb County	26
Etowah County	
Marshall County	28
Randolph County	29
St. Clair County	
Talladega County	
Region Outlook	

Lodging Tax	
Blount County	34
Calhoun County	35
Cherokee County	
Clay County	
Cleburne County	
DeKalb County	
Etowah County	40
Marshall County	41
Randolph County	
St. Clair County	43
Talladega County	
Region Outlook	45

Housing - Average Home Price	
Blount County	
Calhoun County	
Cherokee County	
Clay County	
Cleburne County	
DeKalb County	
Etowah County	
Marshall County	
Randolph County	55
St. Clair County	
Talladega County	57
Region Outlook	58

Housing - Average Sold Price	
Blount County	
Calhoun County	61
Cherokee County	62
Clay County	
Cleburne County	64
DeKalb County	65
Etowah County	
Marshall County	67
Randolph County	68
St. Clair County	
Talladega County	
Region Outlook	71

Gasoli	ne - Average Sales Price	
	Blount County	73
	Calhoun County	
	Cherokee County	75
	Clay County	
	Cleburne County	
	DeKalb County	
	Etowah County	79
	Marshall County	80
	Randolph County	
	St. Clair County	82
	Talladega County	83
	Region Outlook	84

Introduction

Welcome to the February 2018 edition of the Jacksonville State University (JSU) Economic Update. Our goal is to be a continual source of county level data for economic developers, government policy makers, and business analysts to consider when evaluating the economic potential of northeast Alabama. Local and regional economic indicators are considered across an eleven county area and are analyzed within several reference periods. The economic areas examined include civilian labor force and unemployment, sales and lodging taxes, price and sales trends within housing industry, and gasoline price trends. Counties analyzed are Blount, Calhoun, Cherokee, Clay, Cleburne, DeKalb, Etowah, Marshall, Randolph, St. Clair, and Talladega. A measure of annualized volatility is included for each economic category. Volatility levels are assigned as higher, moderate, or lower in analyzing data variability.

For the reference period of December 2016 through November 2017, the civilian labor force contracted at an annualized trend of 0.01 percent in the region and by 0.26 percent for the state. Over twelve months, average unemployment rate decreased by another 0.2 percent to 4.8 percent for the region and 4.9 percent for the state. The region unemployment rate from October to November 2017 remained flat at 3.5 percent, while unemployment rate statewide declined from 3.6 percent to 3.5 percent. Continued low unemployment indicates labor market strength. Unemployment rate volatility is higher.

Trends in sales and lodging taxes collected are reported within a reference period of December 2016 through May 2017. Sales tax collection increased by 0.81 percent and decreased by 0.55 percent for the region and state for the full reference period, respectively, while increasing by 9.13 percent and 1.77 percent over the most recent three month trend from March through May 2017. Similarly, lodging tax collection increased by 6.38 percent and 11.31 percent, respectively for region and state, in the full reference period, and moderately by 12.52 percent and 12.82 percent for the most recent three month trend. Volatility is moderate for sales and lodging tax collection with each measure seasonal.

For the full reference period trend of August 2017 through January 2018, average home price decreased by 2.84 percent for the region and 0.85 percent for the state, while average sold price increased by 3.63 percent and 0.27 percent, respectively. In the November 2017 to January 2018 reference period trend, average home price decreased by 2.18 percent in the region and by 1.45 percent for the state, while average sold price increased 8.07 percent in the region and 0.32 percent for the state, respectively. In January 2018 there were 687 homes for sale in the region, a net loss of 28 homes from the prior month. Average sold price in the region propelled from \$120,727 to \$137,909 and remained \$158,000 statewide, signaling continued housing recovery when compared to region and state average home price of \$84,636 and \$135,000, respectively.

Gasoline prices are analyzed for county, region, state, and nation. Within the reference period of August 2017 through January 2018, prices were generally lower for region and state and up by 0.08 percent for nation. In the November 2017 to January 2018 reference period, prices increased across region and state, but declining by almost 1 percent for nation. Lowest prices were recorded in August 2017 for the reference periods.

Sincerely,

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Workforce- Civilian Labor Force and Unemployment Rate

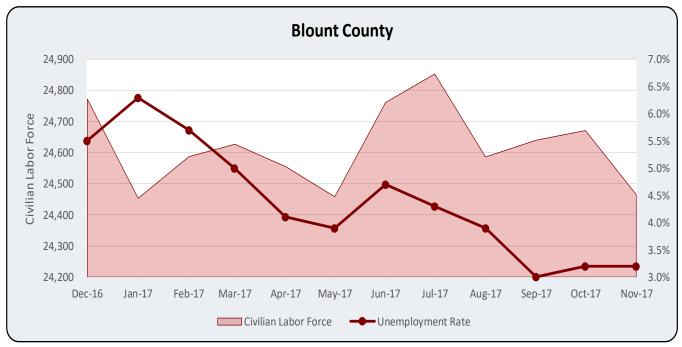
The analysis to follow considers county civilian labor force data and county, region, and state unemployment rates for reference months of December 2016 through November 2017. A twelve month average is also included for each variable. Workforce analysis consists of the civilian labor force measured in relation to the unemployment rate for each county in the coverage area (Blount, Calhoun, Cherokee, Clay, Cleburne, DeKalb, Etowah, Marshall, Randolph, St. Clair, and Talladega counties), the region as an average of each county in the coverage area, and for the state overall.

An analysis summary considers the twelve months of the reference period and measures the rate of change in the civilian labor force for that geographic area. Positive values indicate an increasing civilian labor force trend within the reference period, while negative values reflect a declining trend. Monthly unemployment volatility for county, region, and state is annualized to reflect standard deviation from an expected value. Unemployment volatility is a relative measure of labor force stability, with values of 1.40 percent to 1.80 less labor market variance. Increases or decreases in each variable considered, civilian labor force and unemployment percent subjectively considered as moderate volatility and values lower than or equal to and higher than or equal to that range indicative of lower and higher levels of volatility, respectively. Lower volatility levels reflect rates, and directional changes for the current reporting month from the prior month are expressed in the analysis.

The civilian labor force is the sum of civilian employment and civilian unemployment. These individuals are civilians (not members of the armed services) who are at least sixteen years of age and not institutionalized and are otherwise eligible to work. From the measure of the civilian labor force it is possible to calculate the labor participation rate as the active portion of an economy's labor force that is either working or actively looking for a job. Otherwise that person is not part of the labor force and is neither counted as employed or unemployed. An increasing civilian labor force reflects that more people are entering or re-entering the labor force, an indication of economic strength.

County unemployment data are not seasonally adjusted, while State of Alabama data are seasonally adjusted. The major difference is that non-seasonally adjusted data exacerbate seasonal effects. From the information provided it is possible to calculate the employment rate as 100 percent minus the unemployment rate. Thus, if an unemployment rate for an area is 5 percent, for example, 95 percent of the civilian labor force is working. A key concern is that during periods of economic slowdown eligible workers leave the labor force and no longer look for work, thereby reducing the overall rate of labor force participation.

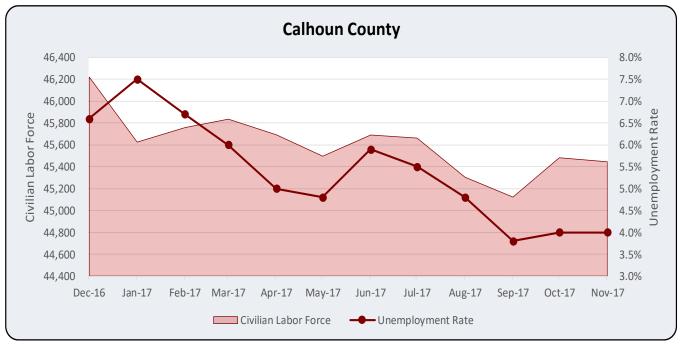
Workforce is an economic indicator that shows the degree which workers are participating and to what extent those workers are unable to find employment. Labor force participation rates are positively associated with general economic trends, while the unemployment rate is countercyclical and is inversely associated with economic trends. Higher levels of labor force participation and lower levels of unemployment indicate a stronger economy. Analyzing county data along with the region and state offers relative comparison



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate Blount County, Region, & State					
		Unemployment Rate			
Reference Month	County Civilian Labor Force	County	Region	State	
12 Month Average	24,619	4.4%	4.8%	4.9%	
November 2017	24,465	3.2%	3.5%	3.5%	
October 2017	24,671	3.2%	3.5%	3.6%	
September 2017	24,640	3.0%	3.3%	3.8%	
August 2017	24,586	3.9%	4.2%	4.2%	
July 2017	24,853	4.3%	4.8%	4.5%	
June 2017	24,761	4.7%	5.1%	4.6%	
May 2017	24,458	3.9%	4.2%	4.9%	
April 2017	24,555	4.1%	4.4%	5.4%	
March 2017	24,627	5.0%	5.4%	5.8%	
February 2017	24,587	5.7%	6.2%	6.2%	
January 2017	24,453	6.3%	6.9%	6.4%	
December 2016	24,772	5.5%	5.9%	6.2%	

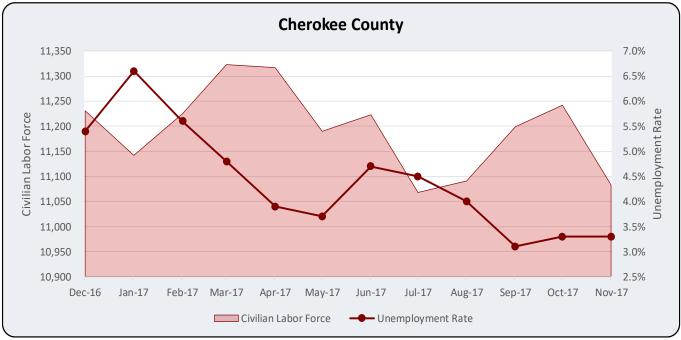
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate			
	Labor Force	County	Region	State	
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	↓ 0.00%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change					



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate					
	Calhoun County, Region, & State Unemployment Rate				
Reference Month	County Civilian Labor Force	County	Region	State	
12 Month Average	45,612	5.4%	4.8%	4.9%	
November 2017	45,446	4.0%	3.5%	3.5%	
October 2017	45,483	4.0%	3.5%	3.6%	
September 2017	45,123	3.8%	3.3%	3.8%	
August 2017	45,305	4.8%	4.2%	4.2%	
July 2017	45,663	5.5%	4.8%	4.5%	
June 2017	45,691	5.9%	5.1%	4.6%	
May 2017	45,497	4.8%	4.2%	4.9%	
April 2017	45,693	5.0%	4.4%	5.4%	
March 2017	45,836	6.0%	5.4%	5.8%	
February 2017	45,759	6.7%	6.2%	6.2%	
January 2017	45,626	7.5%	6.9%	6.4%	
December 2016	46,222	6.6%	5.9%	6.2%	

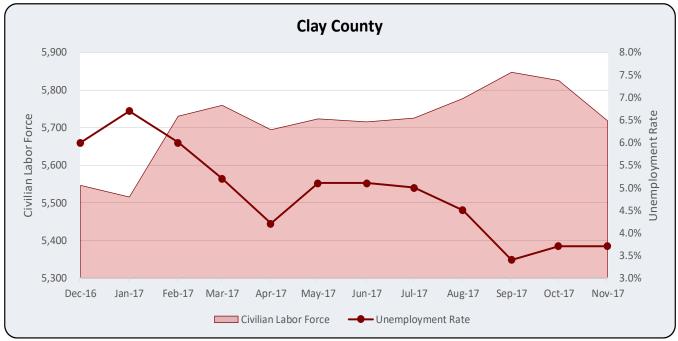
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate			
	Labor Force	County	Region	State	
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	- 0.13%	N/A			
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change					



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate						
Cherokee County, Region, & State						
		Unemployment Rate				
Reference Month	County Civilian Labor Force	County	Region	State		
12 Month Average	11,195	4.4%	4.8%	4.9%		
November 2017	11,083	3.3%	3.5%	3.5%		
October 2017	11,242	3.3%	3.5%	3.6%		
September 2017	11,199	3.1%	3.3%	3.8%		
August 2017	11,091	4.0%	4.2%	4.2%		
July 2017	11,068	4.5%	4.8%	4.5%		
June 2017	11,223	4.7%	5.1%	4.6%		
May 2017	11,190	3.7%	4.2%	4.9%		
April 2017	11,317	3.9%	4.4%	5.4%		
March 2017	11,323	4.8%	5.4%	5.8%		
February 2017	11,225	5.6%	6.2%	6.2%		
January 2017	11,142	6.6%	6.9%	6.4%		
December 2016	11,231	5.4%	5.9%	6.2%		

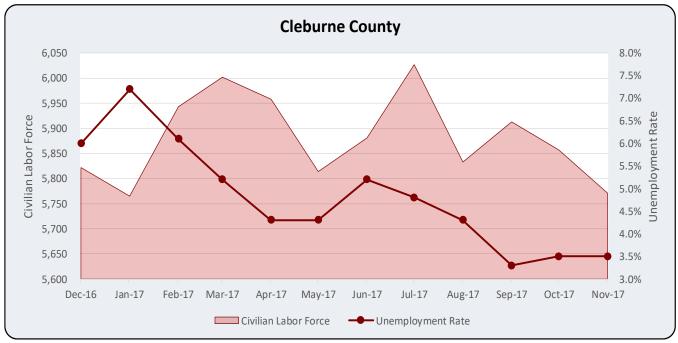
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate County Region State			
	Labor Force				
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	- 0.09%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change		\rightarrow			



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate					
Clay County, Region, & State					
		Une	mployment I	Rate	
Reference Month	County Civilian Labor Force	County	Region	State	
12 Month Average	5,715	4.9%	4.8%	4.9%	
November 2017	5,718	3.7%	3.5%	3.5%	
October 2017	5,825	3.7%	3.5%	3.6%	
September 2017	5,847	3.4%	3.3%	3.8%	
August 2017	5,777	4.5%	4.2%	4.2%	
July 2017	5,725	5.0%	4.8%	4.5%	
June 2017	5,715	5.1%	5.1%	4.6%	
May 2017	5,723	5.1%	4.2%	4.9%	
April 2017	5,694	4.2%	4.4%	5.4%	
March 2017	5,759	5.2%	5.4%	5.8%	
February 2017	5,730	6.0%	6.2%	6.2%	
January 2017	5,515	6.7%	6.9%	6.4%	
December 2016	5,546	6.0%	5.9%	6.2%	

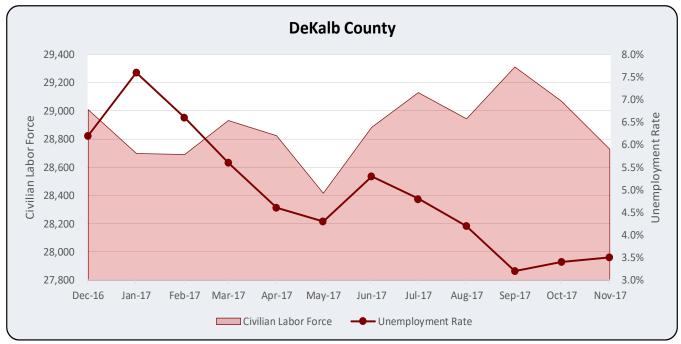
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate County Region State			
	Labor Force				
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	1.35%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change					



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate					
Cleburne County, Region, & State					
		Une	mployment l	Rate	
Reference Month	County Civilian Labor Force	County	Region	State	
12 Month Average	5,882	4.8%	4.8%	4.9%	
November 2017	5,771	3.5%	3.5%	3.5%	
October 2017	5,857	3.5%	3.5%	3.6%	
September 2017	5,913	3.3%	3.3%	3.8%	
August 2017	5,833	4.3%	4.2%	4.2%	
July 2017	6,027	4.8%	4.8%	4.5%	
June 2017	5,881	5.2%	5.1%	4.6%	
May 2017	5,814	4.3%	4.2%	4.9%	
April 2017	5,958	4.3%	4.4%	5.4%	
March 2017	6,002	5.2%	5.4%	5.8%	
February 2017	5,943	6.1%	6.2%	6.2%	
January 2017	5,765	7.2%	6.9%	6.4%	
December 2016	5,822	6.0%	5.9%	6.2%	

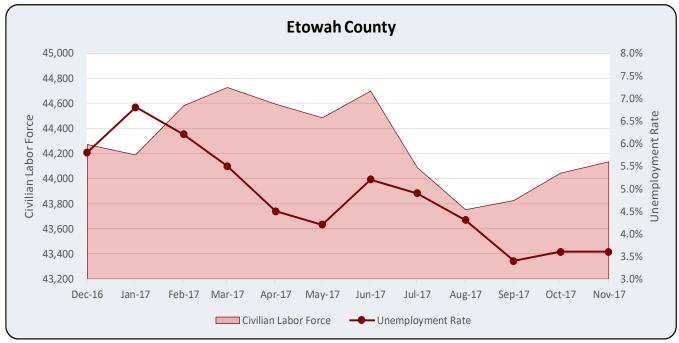
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate County Region State			
	Labor Force				
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	- 0.03%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change	$\mathbf{\downarrow}$				



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate DeKalb County, Region, & State				
		Une	mployment l	Rate
Reference Month	County Civilian Labor Force	County	Region	State
12 Month Average	28,885	4.9%	4.8%	4.9%
November 2017	28,727	3.5%	3.5%	3.5%
October 2017	29,068	3.4%	3.5%	3.6%
September 2017	29,311	3.2%	3.3%	3.8%
August 2017	28,943	4.2%	4.2%	4.2%
July 2017	29,129	4.8%	4.8%	4.5%
June 2017	28,882	5.3%	5.1%	4.6%
May 2017	28,415	4.3%	4.2%	4.9%
April 2017	28,823	4.6%	4.4%	5.4%
March 2017	28,931	5.6%	5.4%	5.8%
February 2017	28,690	6.6%	6.2%	6.2%
January 2017	28,697	7.6%	6.9%	6.4%
December 2016	29,008	6.2%	5.9%	6.2%

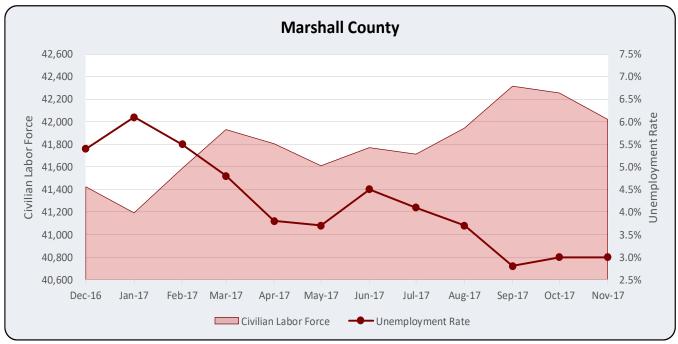
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate			
	Labor Force	County	Region	State	
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	1.07%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change		\uparrow			



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate				
	Etowah County, Region, & S	State		
		Une	mployment	Rate
Reference Month	County Civilian Labor Force	County	Region	State
12 Month Average	44,282	4.8%	4.8%	4.9%
November 2017	44,134	3.6%	3.5%	3.5%
October 2017	44,043	3.6%	3.5%	3.6%
September 2017	43,825	3.4%	3.3%	3.8%
August 2017	43,752	4.3%	4.2%	4.2%
July 2017	44,088	4.9%	4.8%	4.5%
June 2017	44,698	5.2%	5.1%	4.6%
May 2017	44,485	4.2%	4.2%	4.9%
April 2017	44,594	4.5%	4.4%	5.4%
March 2017	44,727	5.5%	5.4%	5.8%
February 2017	44,582	6.2%	6.2%	6.2%
January 2017	44,189	6.8%	6.9%	6.4%
December 2016	44,272	5.8%	5.9%	6.2%

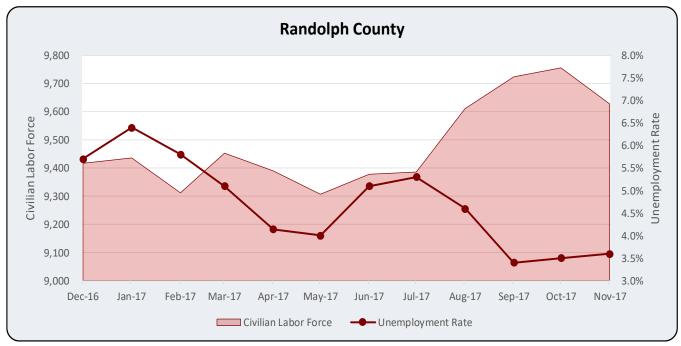
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate County Region State			
	Labor Force				
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	- 0.11%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change		\rightarrow	\rightarrow		



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate					
Marshall County, Region, & State					
		Une	mployment l	Rate	
Reference Month	County Civilian Labor Force	County	Region	State	
12 Month Average	41,798	4.2%	4.8%	4.9%	
November 2017	42,022	3.0%	3.5%	3.5%	
October 2017	42,256	3.0%	3.5%	3.6%	
September 2017	42,316	2.8%	3.3%	3.8%	
August 2017	41,943	3.7%	4.2%	4.2%	
July 2017	41,713	4.1%	4.8%	4.5%	
June 2017	41,771	4.5%	5.1%	4.6%	
May 2017	41,610	3.7%	4.2%	4.9%	
April 2017	41,805	3.8%	4.4%	5.4%	
March 2017	41,931	4.8%	5.4%	5.8%	
February 2017	41,588	5.5%	6.2%	6.2%	
January 2017	41,192	6.1%	6.9%	6.4%	
December 2016	41,424	5.4%	5.9%	6.2%	

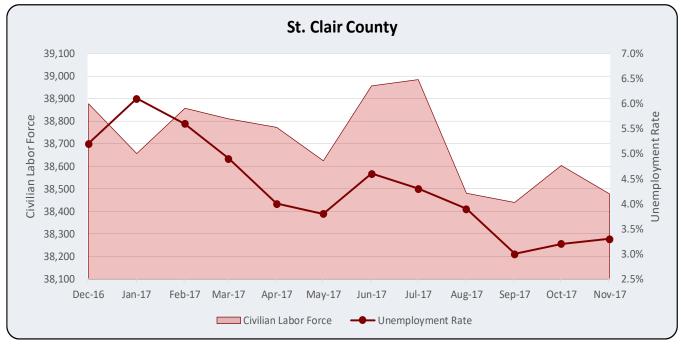
Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate			
	Labor Force	County Region State			
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	1.18%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change		\rightarrow			



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate Randolph County, Region, & State				
	Unemployment Rate			Rate
Reference Month	County Civilian Labor Force	County	Region	State
12 Month Average	9,483	4.7%	4.8%	4.9%
November 2017	9,628	3.6%	3.5%	3.5%
October 2017	9,756	3.5%	3.5%	3.6%
September 2017	9,724	3.4%	3.3%	3.8%
August 2017	9,611	4.6%	4.2%	4.2%
July 2017	9,386	5.3%	4.8%	4.5%
June 2017	9,378	5.1%	5.1%	4.6%
May 2017	9,307	4.0%	4.2%	4.9%
April 2017	9,390	4.1%	4.4%	5.4%
March 2017	9,453	5.1%	5.4%	5.8%
February 2017	9,312	5.8%	6.2%	6.2%
January 2017	9,436	6.4%	6.9%	6.4%
December 2016	9,417	5.7%	5.9%	6.2%

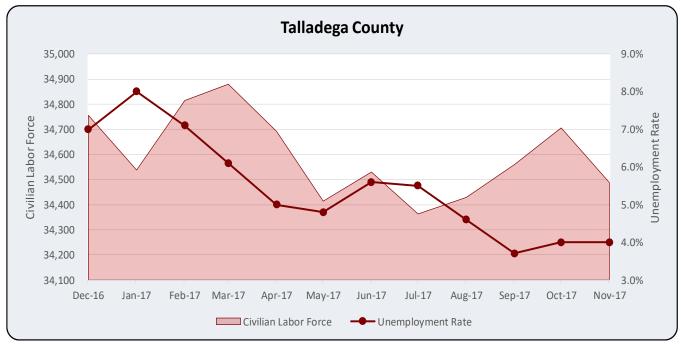
Civilian Labor Force & Unemployment Rate Summary					
	Unemployment Rate				
	Labor Force	County	Region	State	
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	1.33%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change		\uparrow			



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate St. Clair County, Region, & State				
		Une	mployment	Rate
Reference Month	County Civilian Labor Force	County	Region	State
12 Month Average	38,711	4.3%	4.8%	4.9%
November 2017	38,477	3.3%	3.5%	3.5%
October 2017	38,603	3.2%	3.5%	3.6%
September 2017	38,439	3.0%	3.3%	3.8%
August 2017	38,480	3.9%	4.2%	4.2%
July 2017	38,984	4.3%	4.8%	4.5%
June 2017	38,956	4.6%	5.1%	4.6%
May 2017	38,624	3.8%	4.2%	4.9%
April 2017	38,772	4.0%	4.4%	5.4%
March 2017	38,810	4.9%	5.4%	5.8%
February 2017	38,857	5.6%	6.2%	6.2%
January 2017	38,656	6.1%	6.9%	6.4%
December 2016	38,877	5.2%	5.9%	6.2%

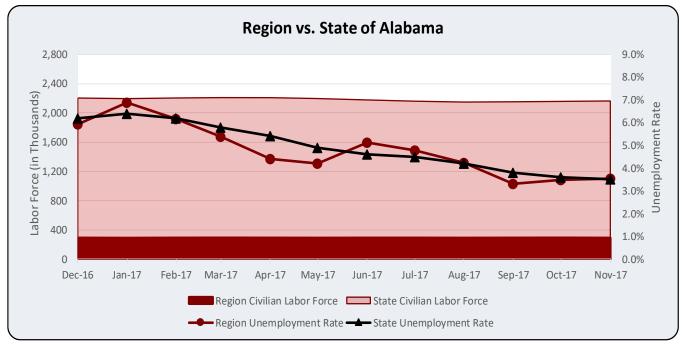
Civilian Labor Force & Unemployment Rate Summary					
	Unemployment Rate				
	Labor Force	County	Region	State	
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	- 0.08%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change		\uparrow	\rightarrow		



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate					
Talladega County, Region, & State					
		Une	mployment	Rate	
Reference Month	County Civilian Labor Force	County	Region	State	
12 Month Average	34,598	5.5%	4.8%	4.9%	
November 2017	34,488	4.0%	3.5%	3.5%	
October 2017	34,706	4.0%	3.5%	3.6%	
September 2017	34,560	3.7%	3.3%	3.8%	
August 2017	34,429	4.6%	4.2%	4.2%	
July 2017	34,363	5.5%	4.8%	4.5%	
June 2017	34,530	5.6%	5.1%	4.6%	
May 2017	34,414	4.8%	4.2%	4.9%	
April 2017	34,692	5.0%	4.4%	5.4%	
March 2017	34,880	6.1%	5.4%	5.8%	
February 2017	34,815	7.1%	6.2%	6.2%	
January 2017	34,538	8.0%	6.9%	6.4%	
December 2016	34,756	7.0%	5.9%	6.2%	

Civilian Labor Force & Unemployment Rate Summary					
		Unemployment Rate			
	Labor Force	County	Region	State	
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	- 0.06%		N/A		
Unemployment Volatility	N/A	Higher	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change		\rightarrow			



Source: Alabama Department of Labor

Civilian Labor Force & Unemployment Rate						
Region & State						
	Civilian Labor Force Unemployment R					
Reference Month	Region	State	Region	State		
12 Month Average	290,780	2,181,014	4.8%	4.9%		
November 2017	289,959	2,163,284	3.5%	3.5%		
October 2017	291,510	2,156,951	3.5%	3.6%		
September 2017	290,897	2,151,656	3.3%	3.8%		
August 2017	289,750	2,148,116	4.2%	4.2%		
July 2017	290,999	2,160,058	4.8%	4.5%		
June 2017	291,486	2,177,272	5.1%	4.6%		
May 2017	289,537	2,195,725	4.2%	4.9%		
April 2017	291,293	2,207,877	4.4%	5.4%		
March 2017	292,279	2,208,910	5.4%	5.8%		
February 2017	291,088	2,204,019	6.2%	6.2%		
January 2017	289,209	2,195,054	6.9%	6.4%		
December 2016	291,347	2,203,251	5.9%	6.2%		

Civilian Labor Force & Unemployment Rate Summary					
	Labor Force Unemployment Rate				
	Region	State	Region	State	
Reference Period: Dec 16 - Nov 17					
Labor Force Growth Trend	- 0.01%	- 0.26%	N	/A	
Unemployment Volatility	N	/A	Higher	Higher	
Reference Period: Oct 17 - Nov 17					
Change			\rightarrow		

Sales Tax

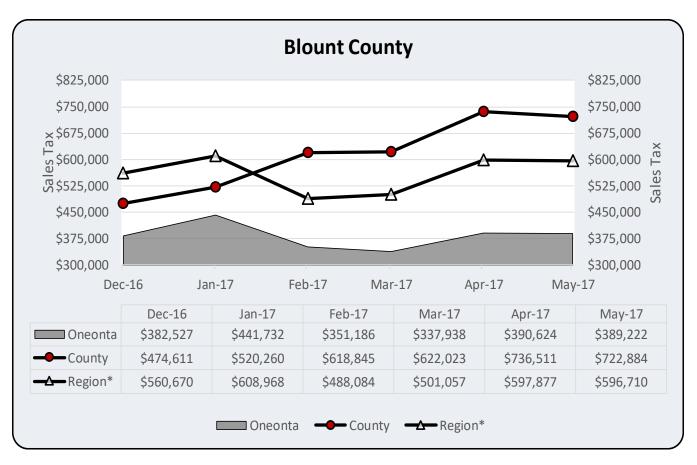
Sales tax data are provided and analyzed for a six month reference period of December 2016 through May 2017 for each county and selected city(s). Region data are offered relative to each county and as a comparison to state data on the final chart. Sales tax collection is analyzed as follows: monthly high and low values are identified within the entire six month reference period for the region and each local variable, county and selected city(s) within the county; trend in increases or decreases and volatility for each variable across the entire reference period and the most recent three months; and directional changes from prior month to most recent month reported. Trend values reflect rate of change of sales tax collection within each respective reporting period. Volatility indicates the extent of retail sales stability and is expressed as an annualized standard deviation of monthly variances in collection. Higher sales tax collection volatility denotes a less stable retail trade environment, while moderate and lower levels of volatility suggest that retail trade trends experience less fluctuation. Trend values and volatility offer strong measures of relative comparison.

Sales taxes collected are a measure of consumer spending and retail sector economic activity. The relationship between sales taxes collected and economic activity is positive; that is, a stronger economy produces more commerce, higher consumer spending on goods, and thus taxes collected. A weaker economy is characterized by less consumer spending and sales tax revenues. Seasonal effects will occur and have a major impact on this variable as the Christmas holiday season is a strong driver of consumer spending. Some counties may have more retail trade and some less, but the trend within the county reflects the directional strength of the retail economy for that county. With consumer spending comprising approximately 70 percent of U.S. Gross Domestic Product this is an important economic indicator to capture that aspect of the economy.

Sales taxes are tallied for each county and for selected cities within each county (Blount, Calhoun, Cherokee, Clay, Cleburne, DeKalb, Etowah, Marshall, Randolph, St. Clair, and Talladega counties) and averaged for each county across the region. With each county including various numbers of cities, we standardize sales tax reporting for the region to include a summation of each county. Region and state cross sectional and time series comparisons offer further insight into relative retail activity. Sources of data are respective county and city administrations in addition to the Alabama Department of Revenue (ADOR) and Revenue Discovery Systems (RDS).

Sales tax data are reported independently for each city, county, and state. Data do not reflect all cities within a county, but rather a representative sample. County sales tax data consist of that portion of sales taxes collected and remitted to the county, and are not a summation of selected city sales tax values, but are rather to be considered as a separate measure of sales tax revenue. Region sales taxes represent an average of county sales taxes within the reference area. We do not include city or other jurisdictional entities in this data in order to standardize an average that would apply to each county. Our analysis does not include all cities in each county, but rather selected city(s). Therefore, a more accurate depiction of region economic activity is an average of county sales tax data, which applies to each county.

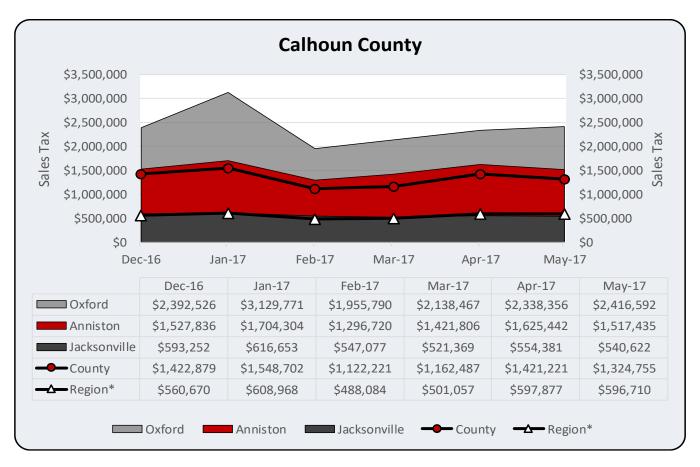
We are reliant upon various sources to supply sales tax data. There is not a database of current data available to access. There is also a lag associated with collection and reporting of this economic indicator that could affect the availability of the data for some reference months.



Source: RDS (Blount County and Oneonta)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

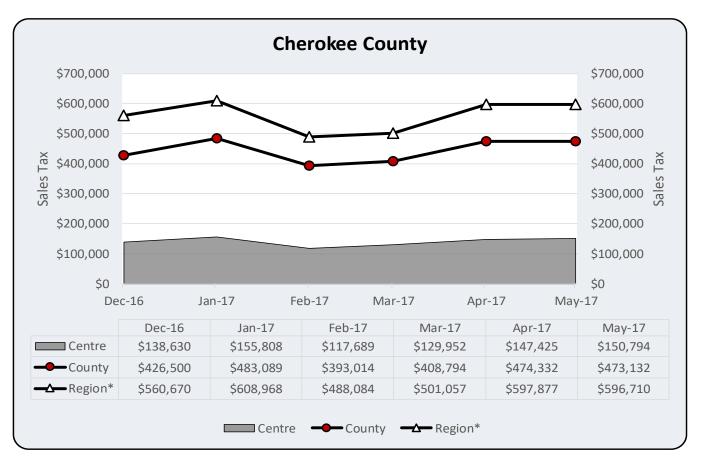
Tax Collection Summary: Sales Tax Blount County							
	Region County Oneonta						
Reference Period: Dec 16 - May 17							
High	Jan-17	Apr-17	Jan-17				
Low	Feb-17	Dec-16	Mar-17				
Trend	0.81%	9.42%	-0.91%				
Volatility	Moderate	Lower	Moderate				
Reference Period: Mar 17 - May 17							
Trend	9.13%	7.80%	7.32%				
Volatility	Lower	Lower	Lower				
Reference Period: Apr 17 - May 17	Reference Period: Apr 17 - May 17						
Change							



Source: ADOR (Jacksonville and Oxford); City of Anniston (Anniston); and RDS (Calhoun County)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

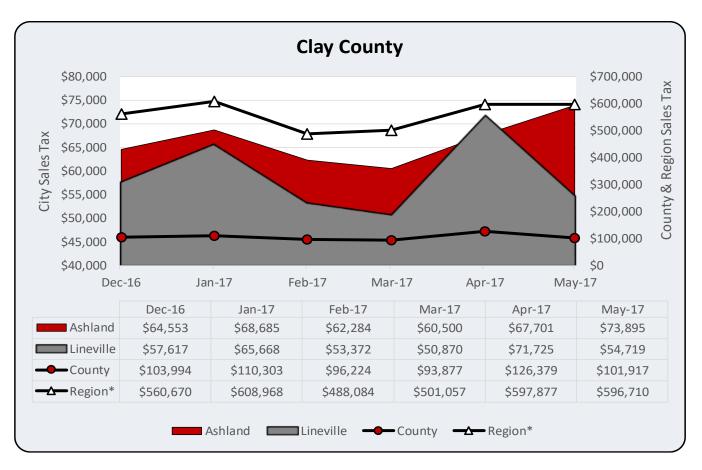
	Tax Collection Summary: Sales Tax				
	Calho	oun County			
	Region	County	Anniston	Jacksonville	Oxford
Reference Period: Dec 16 - May 17					
High	Jan-17	Jan-17	Jan-17	Jan-17	Jan-17
Low	Feb-17	Feb-17	Feb-17	Mar-17	Feb-17
Trend	0.81%	-1.64%	-0.24%	-2.35%	-2.08%
Volatility	Moderate	Moderate	Moderate	Lower	Moderate
Reference Period: Mar 17 - May 17					
Trend	9.13%	6.75%	3.31%	1.83%	6.30%
Volatility	Lower	Moderate	Lower	Lower	Lower
Reference Period: Apr 17 - May 17					
Change					



Source: RDS (Centre and Cherokee County)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

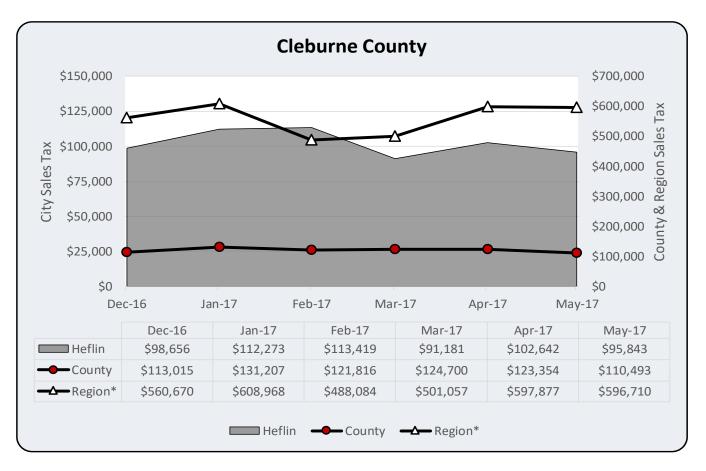
Tax Collection Summary: Sales Tax Cherokee County							
	Region County Centre						
Reference Period: Dec 16 - May 17							
High	Jan-17	Jan-17	Jan-17				
Low	Feb-17	Feb-17	Feb-17				
Trend	0.81%	1.45%	1.02%				
Volatility	Moderate	Moderate	Moderate				
Reference Period: Mar 17 - May 17							
Trend	9.13%	7.58%	7.72%				
Volatility	Lower	Lower	Lower				
Reference Period: Apr 17 - May 17	Reference Period: Apr 17 - May 17						
Change							



Source: ADOR (Ashland) and RDS (Clay County and Lineville)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

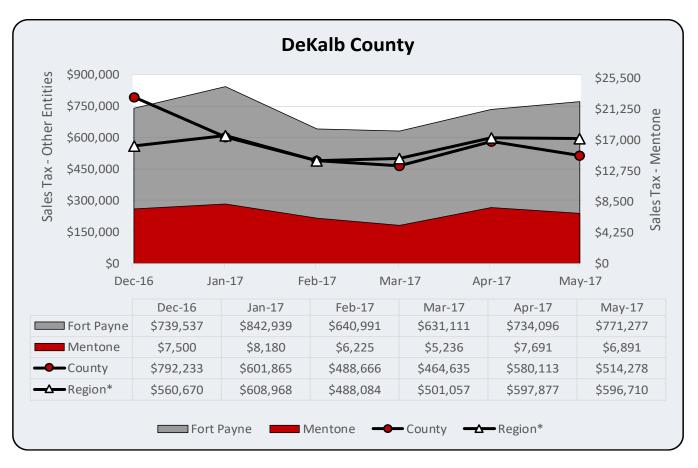
Tax Collection Summary: Sales Tax Clay County						
	Region	County	Ashland	Lineville		
Reference Period: Dec 16 - May 17						
High	Jan-17	Apr-17	May-17	Apr-17		
Low	Feb-17	Mar-17	Mar-17	Mar-17		
Trend	0.81%	0.81%	1.74%	-0.12%		
Volatility	Moderate	Moderate	Lower	Moderate		
Reference Period: Mar 17 - May 17						
Trend	9.13%	4.19%	10.52%	3.71%		
Volatility	Lower	Moderate	Lower	Higher		
Reference Period: Apr 17 - May 17						
Change			1			



Source: RDS (Cleburne County and Heflin)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

Tax Collection Summary: Sales Tax Cleburne County						
	Region	County	Heflin			
Reference Period: Dec 16 - May 17						
High	Jan-17	Jan-17	Feb-17			
Low	Feb-17	May-17	Mar-17			
Trend	0.81%	-0.78%	-1.79%			
Volatility	Moderate	Lower	Moderate			
Reference Period: Mar 17 - May 17						
Trend	9.13%	-5.87%	2.52%			
Volatility	Lower	Lower	Moderate			
Reference Period: Apr 17 - May 17						
Change						

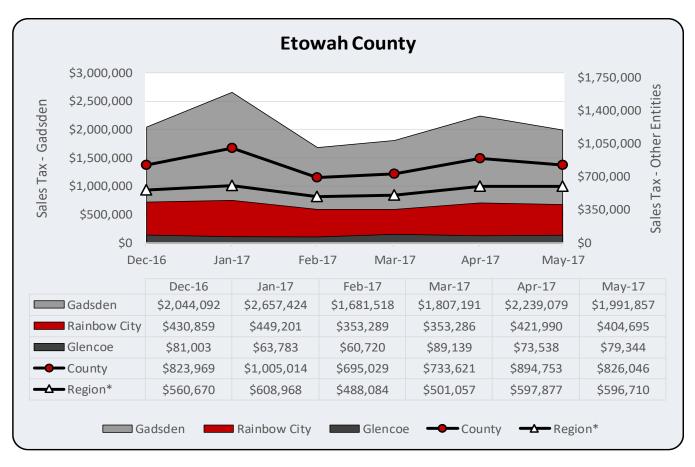


Source: ADOR (Fort Payne); DeKalb County (DeKalb); and RDS (Mentone)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

"Other Entities" consist of Fort Payne, County, and Region.

Tax Collection Summary: Sales Tax DeKalb County							
Region County Fort Payne Mentone							
Reference Period: Dec 16 - May 17	-						
High	Jan-17	Dec-16	Jan-17	Jan-17			
Low	Feb-17	Mar-17	Mar-17	Mar-17			
Trend	0.81%	-6.42%	-0.63%	-2.21%			
Volatility	Moderate	Higher	Moderate	Moderate			
Reference Period: Mar 17 - May 17							
Trend	9.13%	5.21%	10.55%	14.73%			
Volatility	Lower	Moderate	Lower	Higher			
Reference Period: Apr 17 - May 17							
Change							

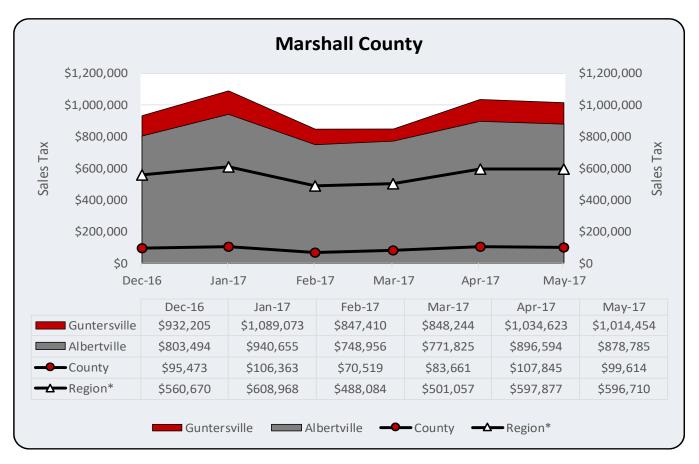


Source: ADOR (Rainbow City); City of Glencoe (Glencoe); and RDS (Etowah County and Gadsden)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

"Other Entities" consist of Glencoe, Rainbow City, County, and Region.

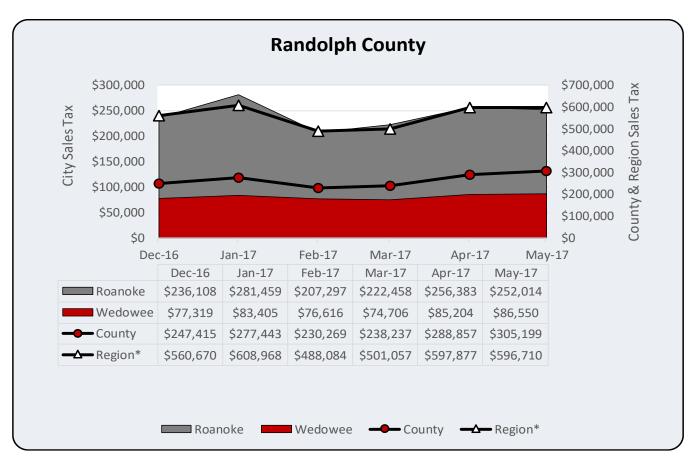
Tax Collection Summary: Sales Tax Etowah County						
	Region	County	Gadsden	Glencoe	Rainbow City	
Reference Period: Dec 16 - May 17						
High	Jan-17	Jan-17	Jan-17	Mar-17	Jan-17	
Low	Feb-17	Feb-17	Feb-17	Feb-17	Mar-17	
Trend	0.81%	-0.80%	-1.62%	2.04%	-1.42%	
Volatility	Moderate	Moderate	Moderate	Moderate	Moderate	
Reference Period: Mar 17 - May 17						
Trend	9.13%	6.11%	4.98%	-5.65%	7.03%	
Volatility	Lower	Moderate	Moderate	Higher	Moderate	
Reference Period: Apr 17 - May 17						
Change						



Source: RDS (Albertville, Guntersville, and Marshall County)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

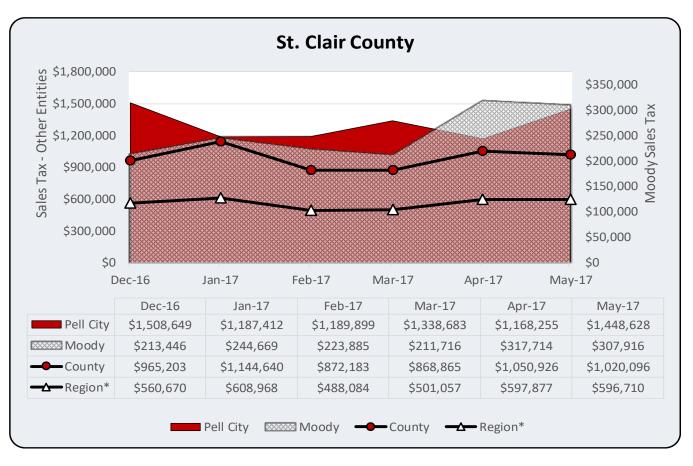
Tax Collection Summary: Sales Tax Marshall County							
Region County Albertville Guntersvi							
Reference Period: Dec 16 - May 17							
High	Jan-17	Apr-17	Jan-17	Jan-17			
Low	Feb-17	Feb-17	Feb-17	Feb-17			
Trend	0.81%	1.22%	0.96%	0.77%			
Volatility	Moderate	Moderate	Moderate	Moderate			
Reference Period: Mar 17 - May 17							
Trend	9.13%	9.12%	6.70%	9.36%			
Volatility	Lower	Moderate	Lower	Moderate			
Reference Period: Apr 17 - May 17							
Change		Ļ					



Source: ADOR (Randolph County) and RDS (Roanoke and Wedowee)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

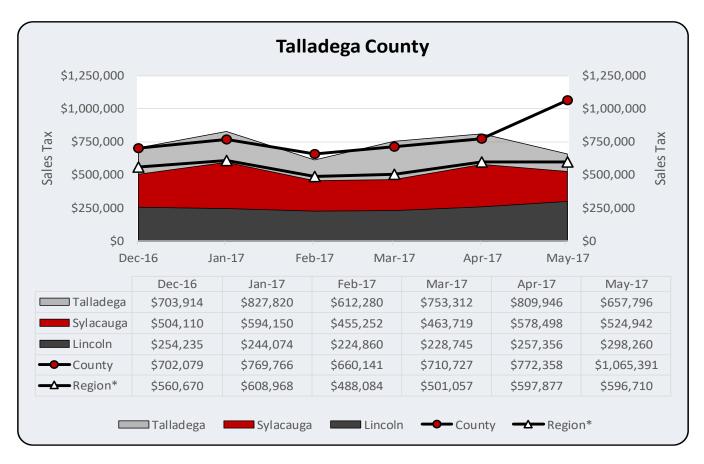
Tax Collection Summary: Sales Tax Randolph County						
Region County Roanoke Wedow						
Reference Period: Dec 16 - May 17						
High	Jan-17	May-17	Jan-17	May-17		
Low	Feb-17	Feb-17	Feb-17	Mar-17		
Trend	0.81%	3.50%	0.33%	1.74%		
Volatility	Moderate	Moderate	Moderate	Lower		
Reference Period: Mar 17 - May 17						
Trend	9.13%	13.18%	6.44%	7.64%		
Volatility	Lower	Lower	Lower	Lower		
Reference Period: Apr 17 - May 17						
Change						



Source: ADOR (Moody); City of Pell City (Pell City); and St. Clair County (St. Clair)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends. "Other Entities" consist of Pell City, County, and Region.

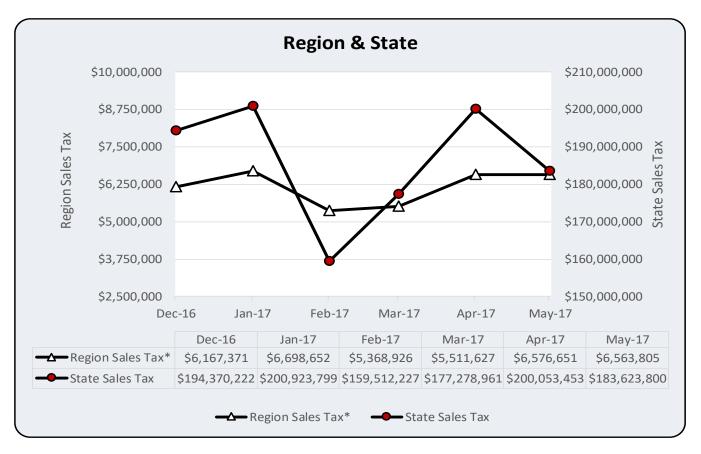
Tax Collection Summary: Sales Tax							
St. Clair County							
Region County Moody Pell City							
Reference Period: Dec 16 - May 17							
High	Jan-17	Jan-17	Apr-17	Dec-16			
Low	Feb-17	Mar-17	Mar-17	Apr-17			
Trend	0.81%	0.05%	7.59%	-0.38%			
Volatility	Moderate	Moderate	Moderate	Moderate			
Reference Period: Mar 17 - May 17							
Trend	9.13%	8.35%	20.60%	4.03%			
Volatility	Lower	Moderate	Higher	Moderate			
Reference Period: Apr 17 - May 17							
Change	-	-	-				



Source: ADOR (Lincoln, Sylacauga, and Talladega County) and City of Talladega (Talladega)

*Region data represent an average of county sales tax collected for the eleven counties analyzed. This data does not contain city or other jurisdiction data for the county in order to standardize an average of county data for the purpose of comparing trends.

Tax Collection Summary: Sales Tax Talladega County						
	Region	County	Lincoln	Sylacauga	Talladega	
Reference Period: Dec 16 - May 17				-	-	
High	Jan-17	May-17	May-17	Jan-17	Jan-17	
Low	Feb-17	Feb-17	Feb-17	Feb-17	Feb-17	
Trend	0.81%	6.39%	2.82%	0.40%	-0.56%	
Volatility	Moderate	Moderate	Lower	Moderate	Moderate	
Reference Period: Mar 17 - May 17						
Trend	9.13%	22.43%	14.19%	6.40%	-6.55%	
Volatility	Lower	Moderate	Lower	Moderate	Moderate	
Reference Period: Apr 17 - May 17						
Change				-	-	



Source: ADOR; RDS; and Self-Collecting Cities/Counties

*Region Sales Tax is a summation of each individual county sales tax collected within the eleven county region. This measure does not contain city or other jurisdictional data for the county.

Tax Collection Summary: Sales Tax Region & State						
Region State						
Reference Period: Dec 16 - May 17	-					
High	Jan-17	Jan-17				
Low	Feb-17	Feb-17				
Trend	0.81%	-0.55%				
Volatility	Moderate	Moderate				
Reference Period: Mar 17 - May 17						
Trend	9.13%	1.77%				
Volatility	Lower	Moderate				
Reference Period: Apr 17 - May 17						
Change		-				

Lodging Tax

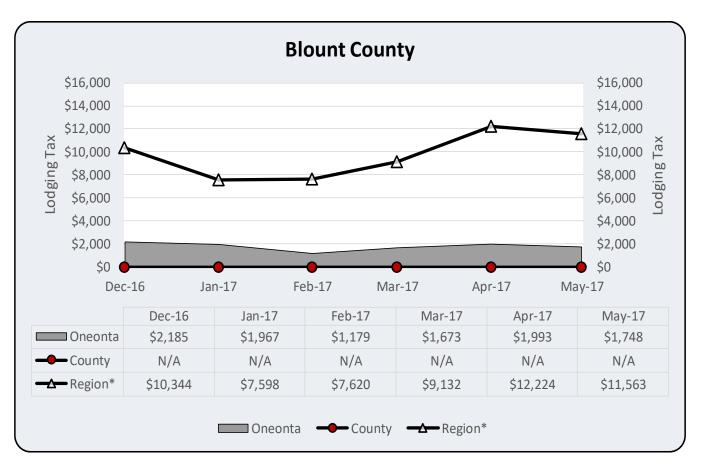
Lodging tax data are provided and analyzed for a six month reference period of December 2016 through May 2017 for each county and selected city(s). Region data are offered relative to each county and as a comparison to state data on the final chart. Lodging tax collection is analyzed as follows: monthly high and low values are identified within the entire six month reference period for the region and each local variable, county and selected city(s) within the county; trend in increases or decreases and volatility for each variable across the entire reference period and the most recent three months; and directional changes from prior month to most recent month reported. Trend values reflect rate of change of lodging tax collection within each respective reporting period. Volatility indicates the extent of lodging stability and is expressed as an annualized standard deviation of monthly variances in collection. Higher lodging tax collection volatility denotes a higher variation in the level of lodging activity, while moderate and lower levels of volatility suggest less fluctuation. Trend values and volatility offer strong measures of relative comparison.

The relationship between lodging taxes collected and economic activity is positive; that is, a stronger economy produces a higher need for lodging and thus more taxes are collected. Some counties may have more need for lodging and some less, but the trend within the county reflects the directional strength of the economic activity for that county. A strong basis for including lodging taxes in this publication is as a measure of tourism activity. Seasonal effects will occur with this variable, especially for counties that are destination driven for tourists at various times of the year.

Lodging taxes are collected for selected cities within each county of the coverage area (Blount, Calhoun, Cherokee, Clay, Cleburne, DeKalb, Etowah, Marshall, Randolph, St. Clair, and Talladega counties) and averaged for each county. Region and state cross sectional and time series comparisons provide further insight into relative economic activity. Sources of data are respective county and city administrations in addition to the Alabama Department of Revenue (ADOR) and Revenue Discovery Systems (RDS).

Lodging tax data are reported independently for each city, county, and state. Data for each selected city in a county do not reflect all cities within that county, but rather a representative sample. County lodging tax data consist of that portion of lodging taxes remitted to the county, and are not a summation of selected city lodging taxes, but are rather a separate measure of lodging tax revenue. Region lodging taxes represent an average of county lodging taxes within the reference area. We do not include city or other jurisdictional entities in order to standardize an average that would apply to each county in the area of analysis. Our analysis does not include all cities in each county, but rather selected city(s). Therefore, a more accurate depiction of region economic activity is an average of county lodging tax data, which applies to each county.

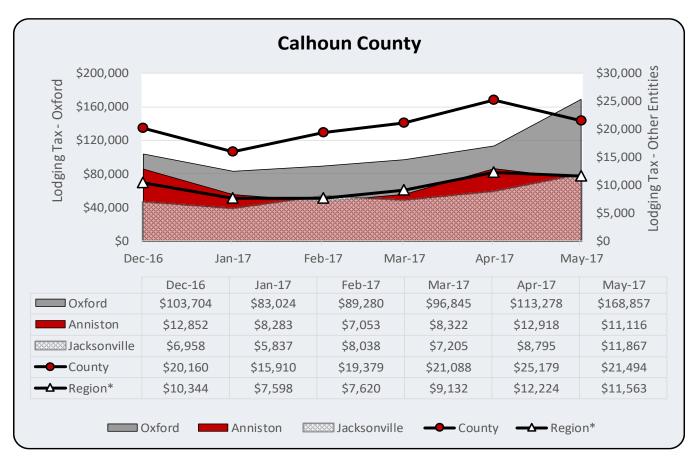
We are reliant upon various sources to supply lodging tax data. There is not a database of current data available to access. There is also a lag associated with payment and reporting of this economic indicator that could affect the availability of the data for some reference months.



Source: RDS (Blount County and Oneonta)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

Tax Collection Summary: Lodging Tax Blount County						
Region County Oneonta						
Reference Period: Dec 16 - May 17						
High	Apr-17	N/A	Dec-16			
Low	Jan-17	N/A	Feb-17			
Trend	6.38%	N/A	-2.05%			
Volatility	Moderate	N/A	Moderate			
Reference Period: Mar 17 - May 17						
Trend	12.52%	N/A	2.22%			
Volatility	Moderate	N/A	Moderate			
Reference Period: Apr 17 - May 17						
Change		N/A				

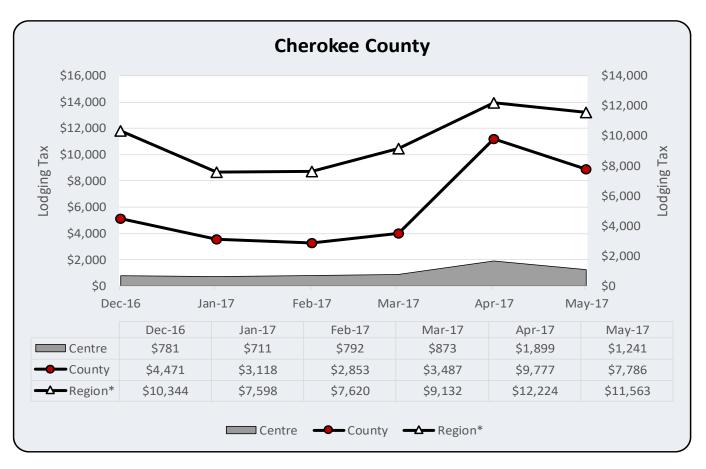


Source: ADOR (Jacksonville and Oxford); City of Anniston (Anniston); and RDS (Calhoun County)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

"Other Entities" consist of Anniston, Jacksonville, County, and Region.

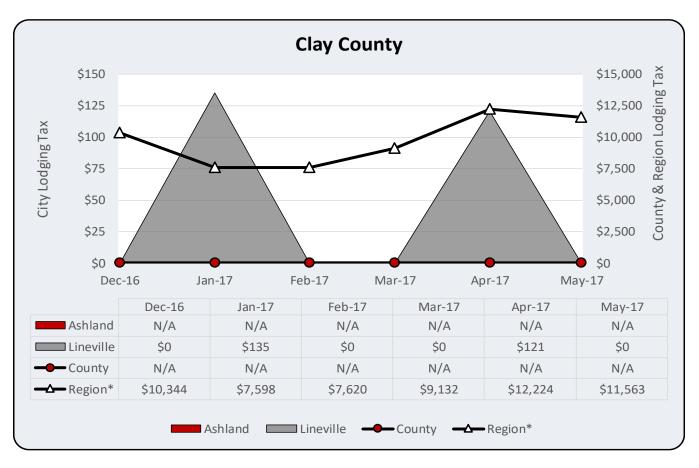
Tax Collection Summary: Lodging Tax						
Calhoun County						
	Region	County	Anniston	Jacksonville	Oxford	
Reference Period: Dec 16 - May 17						
High	Apr-17	Apr-17	Apr-17	May-17	May-17	
Low	Jan-17	Jan-17	Feb-17	Jan-17	Jan-17	
Trend	6.38%	5.22%	2.23%	11.43%	10.36%	
Volatility	Moderate	Moderate	Higher	Higher	Moderate	
Reference Period: Mar 17 - May 17						
Trend	12.52%	0.96%	15.57%	28.34%	32.04%	
Volatility	Moderate	Moderate	Higher	Moderate	Moderate	
Reference Period: Apr 17 - May 17						
Change			-			



Source: RDS (Centre and Cherokee County)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

Tax Collection Summary: Lodging Tax Cherokee County						
Region County Centre						
Reference Period: Dec 16 - May 17						
High	Apr-17	Apr-17	Apr-17			
Low	Jan-17	Feb-17	Jan-17			
Trend	6.38%	20.07%	16.55%			
Volatility	Moderate	Higher	Higher			
Reference Period: Mar 17 - May 17						
Trend	12.52%	49.44%	19.23%			
Volatility	Moderate	Higher	Higher			
Reference Period: Apr 17 - May 17						
Change						



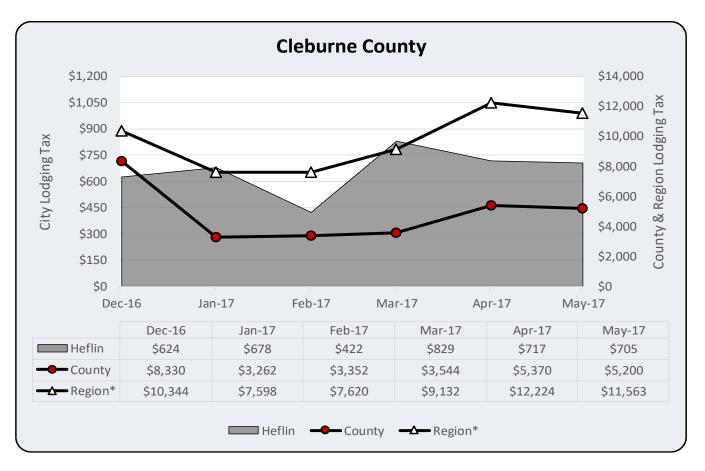
Source: ADOR (Ashland) and RDS (Clay County and Lineville)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

Ashland and Clay County do not collect lodging tax. Values are represented as N/A.

Tax Collection Summary: Lodging Tax						
	Clay Count	ÿ				
	Region	County	Ashland	Lineville		
Reference Period: Dec 16 - May 17						
High	Apr-17	N/A	N/A	Jan-17		
Low	Jan-17	N/A	N/A	Dec-16		
Trend	6.38%	N/A	N/A	N/A		
Volatility	Moderate	N/A	N/A	N/A		
Reference Period: Mar 17 - May 17						
Trend	12.52%	N/A	N/A	N/A		
Volatility	Moderate	N/A	N/A	N/A		
Reference Period: Apr 17 - May 17						
Change		N/A	N/A			

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent. With lodging tax not collected, summary analysis not available for Ashland and Clay County; values expressed as N/A. Irregular data collection for Lineville are represented as N/A.

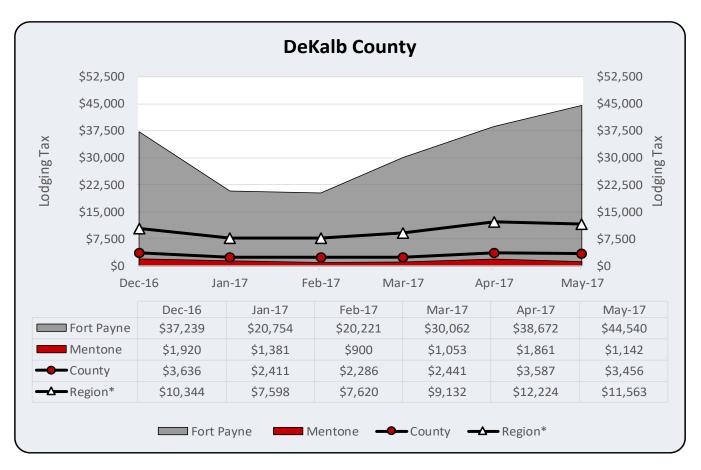


Source: RDS (Cleburne County and Heflin)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

Tax Collection Summary: Lodging Tax Cleburne County					
	Region	County	Heflin		
Reference Period: Dec 16 - May 17					
High	Apr-17	Dec-16	Mar-17		
Low	Jan-17	Jan-17	Feb-17		
Trend	6.38%	-2.28%	4.22%		
Volatility	Moderate	Higher	Higher		
Reference Period: Mar 17 - May 17					
Trend	12.52%	21.13%	-7.81%		
Volatility	Moderate	Higher	Higher		
Reference Period: Apr 17 - May 17					
Change					

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent.

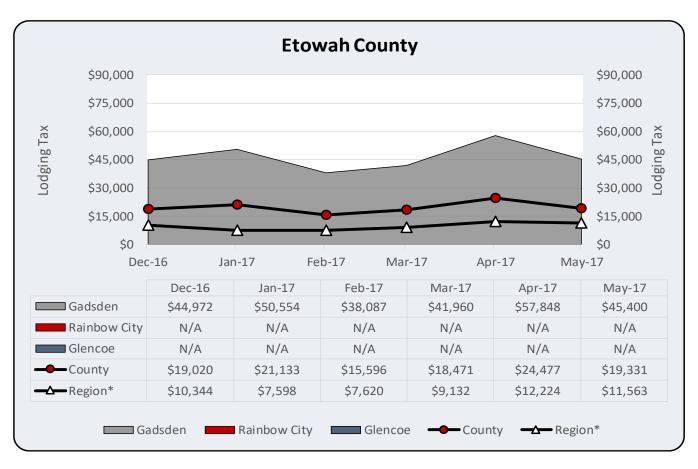


Source: ADOR (Fort Payne); DeKalb County (DeKalb); and RDS (Mentone)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

Tax Collection Summary: Lodging Tax DeKalb County						
Region County Fort Payne Mentone						
Reference Period: Dec 16 - May 17						
High	Apr-17	Dec-16	May-17	Dec-16		
Low	Jan-17	Feb-17	Feb-17	Feb-17		
Trend	6.38%	2.91%	9.44%	-4.32%		
Volatility	Moderate	Moderate	Higher	Higher		
Reference Period: Mar 17 - May 17			-			
Trend	12.52%	18.98%	21.72%	4.15%		
Volatility	Moderate	Moderate	Moderate	Higher		
Reference Period: Apr 17 - May 17						
Change						

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent.



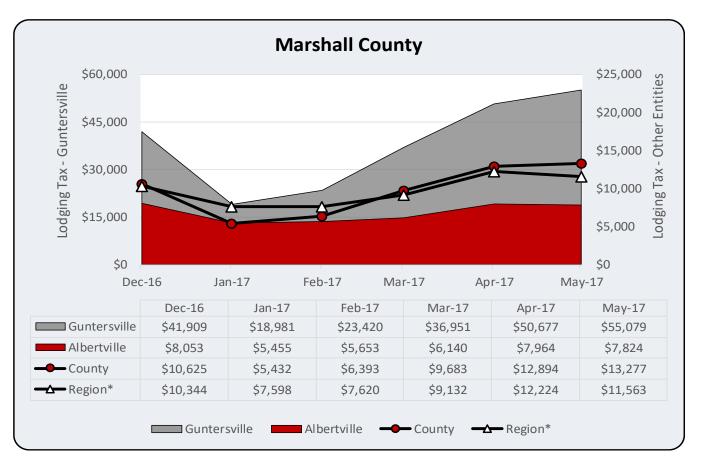
Source: ADOR (Rainbow City); City of Glencoe (Glencoe); and RDS (Etowah County and Gadsden)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

Glencoe and Rainbow City do not collect lodging tax. Values are represented as N/A.

Tax Collection Summary: Lodging Tax					
	Etow	ah County			
	Region	County	Gadsden	Glencoe	Rainbow City
Reference Period: Dec 16 - May 17					
High	Apr-17	Apr-17	Apr-17	N/A	N/A
Low	Jan-17	Feb-17	Feb-17	N/A	N/A
Trend	6.38%	1.99%	1.58%	N/A	N/A
Volatility	Moderate	Moderate	Moderate	N/A	N/A
Reference Period: Mar 17 - May 17					
Trend	12.52%	2.30%	4.02%	N/A	N/A
Volatility	Moderate	Moderate	Higher	N/A	N/A
Reference Period: Apr 17 - May 17					
Change				N/A	N/A

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent. With lodging tax not collected, summary analysis not available for Glencoe and Rainbow City; values expressed as N/A.

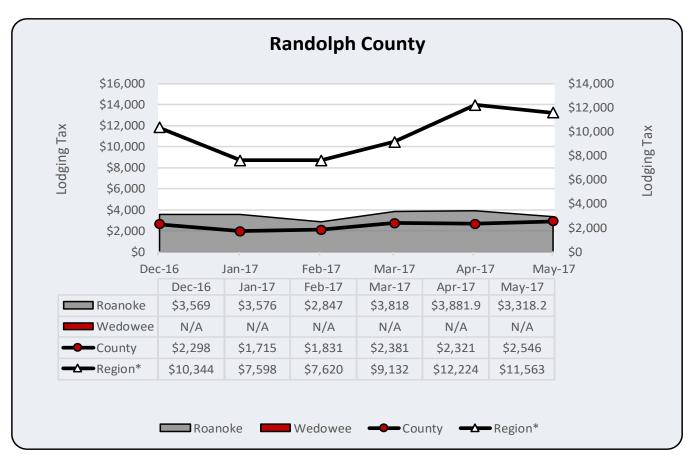


Source: RDS (Albertville, Guntersville, and Marshall County)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons. "Other Entities" consist of Albertville, County, and Region.

Tax Collection Summary: Lodging Tax Marshall County						
	Region	County	Albertville	Guntersville		
Reference Period: Dec 16 - May 17						
High	Apr-17	May-17	Dec-16	May-17		
Low	Jan-17	Jan-17	Jan-17	Jan-17		
Trend	6.38%	12.50%	3.11%	14.60%		
Volatility	Moderate	Higher	Moderate	Higher		
Reference Period: Mar 17 - May 17						
Trend	12.52%	17.09%	12.88%	22.09%		
Volatility	Moderate	Moderate	Moderate	Moderate		
Reference Period: Apr 17 - May 17						
Change	-	\uparrow	-			

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent.

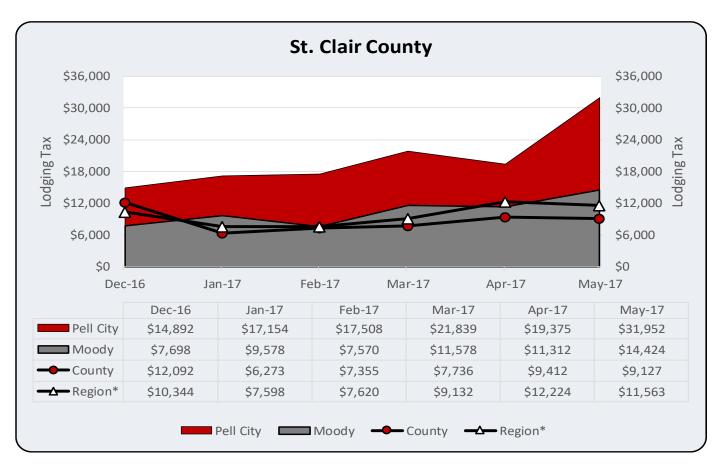


Source: ADOR (Randolph County) and RDS (Roanoke and Wedowee)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons. Wedowee does not collect lodging tax. Values are represented as N/A.

Tax Collection Summary: Lodging Tax Randolph County						
	Region	County	Roanoke	Wedowee		
Reference Period: Dec 16 - May 17						
High	Apr-17	May-17	Apr-17	N/A		
Low	Jan-17	Jan-17	Feb-17	N/A		
Trend	6.38%	4.93%	0.50%	N/A		
Volatility	Moderate	Moderate	Moderate	N/A		
Reference Period: Mar 17 - May 17						
Trend	12.52%	3.40%	-6.78%	N/A		
Volatility	Moderate	Moderate	Moderate	N/A		
Reference Period: Apr 17 - May 17						
Change				N/A		

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent. With lodging tax not collected, summary analysis not available for Wedowee; values expressed as N/A.

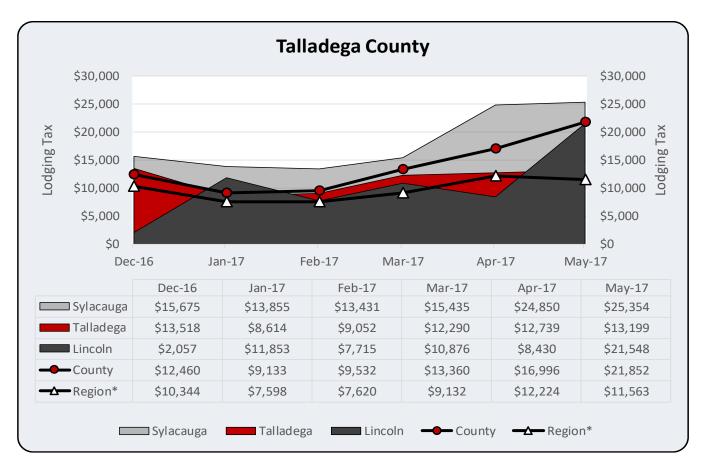


Source: ADOR (Moody); City of Pell City (Pell City); and St. Clair County (St. Clair)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons. "Other Entities" consist of Pell City, County, and Region.

Tax Col	Tax Collection Summary: Lodging Tax					
	St. Clair Cou	nty				
Region County Moody Pell Ci						
Reference Period: Dec 16 - May 17						
High	Apr-17	Dec-16	May-17	May-17		
Low	Jan-17	Jan-17	Feb-17	Dec-16		
Trend	6.38%	-0.40%	12.31%	13.41%		
Volatility	Moderate	Moderate	Moderate	Moderate		
Reference Period: Mar 17 - May 17						
Trend	12.52%	8.62%	11.62%	20.96%		
Volatility	Moderate	Moderate	Moderate	Higher		
Reference Period: Apr 17 - May 17						
Change	-	-	1			

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent.



Source: ADOR (Lincoln, Sylacauga, and Talladega County) and City of Talladega (Talladega)

*Region data represent average lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. Analysis does not include city or other jurisdictional data to standardize county trend comparisons.

Tax Collection Summary: Lodging Tax						
Talladega County						
	Region	County	Lincoln	Sylacauga	Talladega	
Reference Period: Dec 16 - May 17						
High	Apr-17	May-17	May-17	May-17	Dec-16	
Low	Jan-17	Jan-17	Dec-16	Feb-17	Jan-17	
Trend	6.38%	15.39%	37.19%	13.06%	3.96%	
Volatility	Moderate	Higher	Higher	Higher	Moderate	
Reference Period: Mar 17 - May 17						
Trend	12.52%	27.89%	40.76%	28.17%	3.63%	
Volatility	Moderate	Lower	Higher	Higher	Moderate	
Reference Period: Apr 17 - May 17						
Change		1				

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to less than 100 percent; and "Lower" as less than 40 percent.



Source: ADOR; RDS; and Self-Collecting Cities/Counties

*Region data represent lodging tax collection for nine counties; Blount and Clay County do not collect lodging tax and are not included in calculation. This measure does not contain city or other jurisdictional data for the county.

Tax Collection Summary: Lodging Tax Region & State					
Region State					
Reference Period: Dec 16 - May 17					
High	Apr-17	Apr-17			
Low	Jan-17	Jan-17			
Trend	6.38%	11.31%			
Volatility	Moderate	Moderate			
Reference Period: Mar 17 - May 17					
Trend	12.52%	12.82%			
Volatility	Moderate	Moderate			
Reference Period: Apr 17 - May 17					
Change					

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 100 percent; "Moderate" as 40 percent to 100 percent; and "Lower" as less than or equal to 40 percent.

Housing- Average Home Price

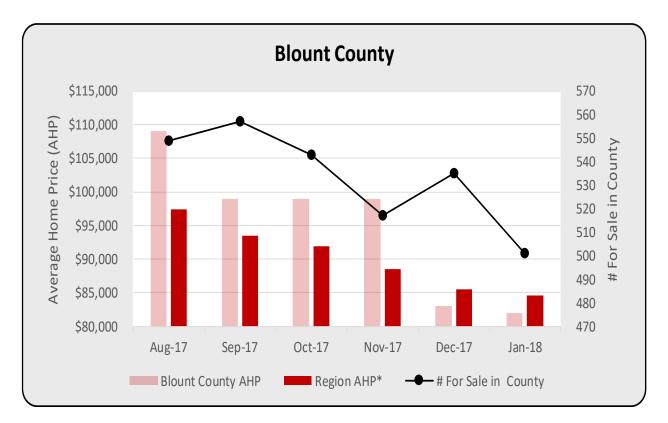
For the reference period of August 2017 through January 2018, this analysis considers the average home price by county (Blount, Calhoun, Cherokee, Clay, Cleburne, DeKalb, Etowah, Marshall, Randolph, St. Clair, and Talladega counties) in relation to the region average consisting of each county, and the number of homes for sale. Comparison within these three categories offers insight into the relative strength of the housing market on the local level compared to the state. Average home price by county and region and number of homes for sale are analyzed as follows: monthly high and low values are identified within the entire six month reference period; trend increases or decreases and volatility for each variable across the entire reference period and the most recent three months; directional changes from prior month to most recent month reported; and home price averages by county and region for the most recent month of the reporting period, including the number of homes for sale.

Trend values reflect rate of change within each respective reporting period. Volatility indicates the extent that home prices and number for sale are relatively stable and is expressed as an annualized standard deviation of monthly variances. Higher home price volatility denotes a higher variation in pricing as a result of market conditions, while moderate and lower levels of volatility suggest less fluctuation. Trend values and volatility offer strong measures of relative comparison.

Higher average home prices are positively related to economic conditions for that geographic area. Higher demand for housing typically reflects a stronger labor market and general economic conditions and has an upward push on home prices. Supply of homes will usually increase under these conditions and have some effect on limiting home price increases. The number of houses for sale is also included in the analysis. Higher numbers of houses for sale (both new and existing homes) are generally inversely related to housing market and economic conditions, especially if the trend in sold prices is negative.

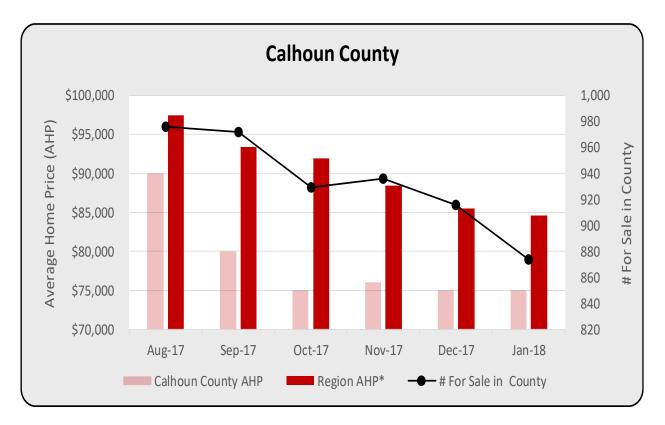
The housing sector of the economy is an important barometer of economic conditions. Owning a home has traditionally been a personal goal for most Americans and represents a component of personal economic success. Economic conditions within communities are a driver of supply and demand within the housing market. Home value may be measured by average home prices or average sales prices. The former represents the market value of existing homes, while the latter indicates average price received for recently sold new or existing homes.

Slower economic conditions dampen demand for homes and inventory of homes for sale builds as less demand for housing manifests. A higher inventory of houses for sale suggests that home prices are either too high, employee migration into or away from an area has slowed, or demand has otherwise decreased. The variable may also reflect a higher supply of homes by investors, but this effect would tend to be smaller than demand for housing.



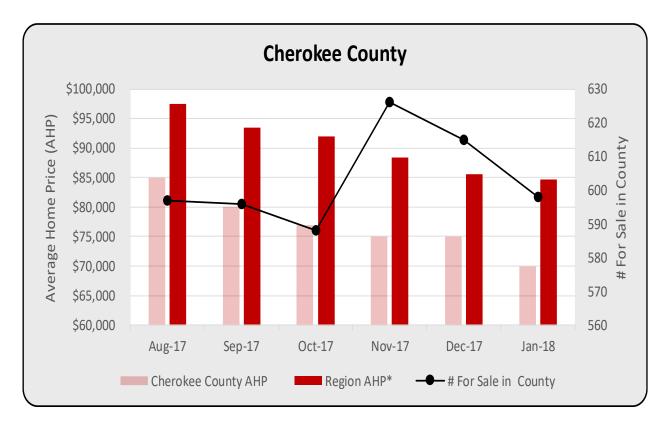
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Blount County					
	County AHP	# For Sale	Region AHP		
Reference Period: Aug 17 - Jan 18					
High	Aug-17	Sep-17	Aug-17		
Low	Jan-18	Jan-18	Jan-18		
Trend	-5.42%	-1.78%	-2.84%		
Volatility	Moderate	Lower	Lower		
Reference Period: Nov 17 - Jan 18					
Trend	-8.99%	-1.56%	-2.18%		
Volatility	Higher	Lower	Lower		
Reference Period: Dec 17 - Jan 18					
Change					
Reference Period: Jan 18					
Values	\$ 82,000	501	\$ 84,636		



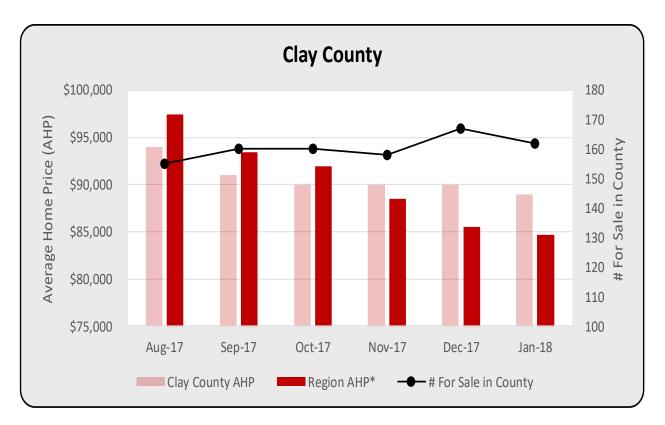
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Calhoun County					
	County AHP	# For Sale	Region AHP		
Reference Period: Aug 17 - Jan 18					
High	Aug-17	Aug-17	Aug-17		
Low	Oct-17	Jan-18	Jan-18		
Trend	-3.07%	-2.04%	-2.84%		
Volatility	Lower	Lower	Lower		
Reference Period: Nov 17 - Jan 18					
Trend	-0.66%	-3.37%	-2.18%		
Volatility	Lower	Lower	Lower		
Reference Period: Dec 17 - Jan 18					
Change	\rightarrow	-			
Reference Period: Jan 18					
Values	\$ 75,000	874	\$ 84,636		



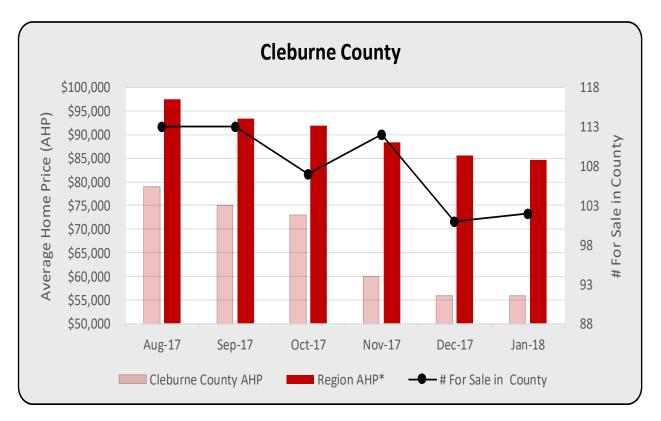
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Cherokee County					
	County AHP	# For Sale	Region AHP		
Reference Period: Aug 17 - Jan 18					
High	Aug-17	Nov-17	Aug-17		
Low	Jan-18	Oct-17	Jan-18		
Trend	-3.34%	0.47%	-2.84%		
Volatility	Lower	Lower	Lower		
Reference Period: Nov 17 - Jan 18					
Trend	-3.39%	-2.26%	-2.18%		
Volatility	Lower	Lower	Lower		
Reference Period: Dec 17 - Jan 18					
Change					
Reference Period: Jan 18					
Values	\$ 70,000	598	\$ 84,636		



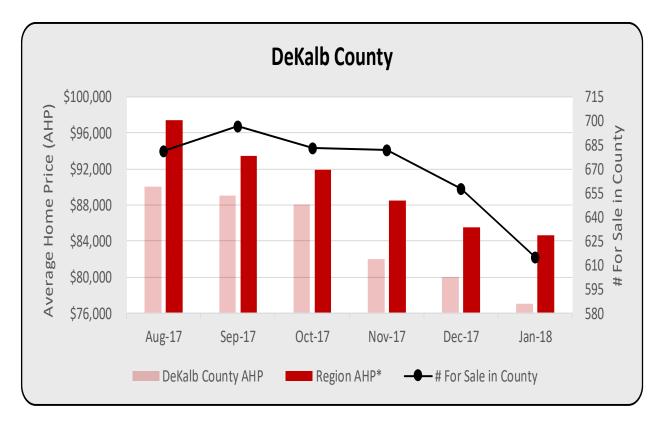
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP)					
CI	Clay County				
County AHP # For Sale Region A					
Reference Period: Aug 17 - Jan 18					
High	Aug-17	Dec-17	Aug-17		
Low	Jan-18	Aug-17	Jan-18		
Trend	-0.87%	0.97%	-2.84%		
Volatility	Lower	Lower	Lower		
Reference Period: Nov 17 - Jan 18					
Trend	-0.56%	1.26%	-2.18%		
Volatility	Lower	Lower	Lower		
Reference Period: Dec 17 - Jan 18					
Change	-	-	•		
Reference Period: Jan 18					
Values	\$ 89,000	162	\$ 84,636		



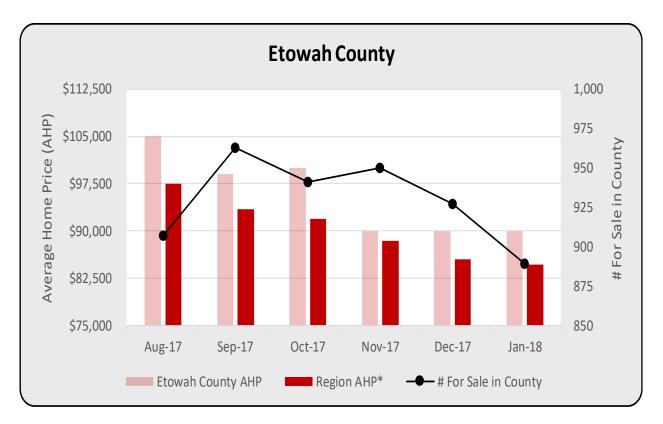
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Cleburne County				
County AHP # For Sale Region AHP				
Reference Period: Aug 17 - Jan 18				
High	Aug-17	Aug-17	Aug-17	
Low	Dec-17	Dec-17	Jan-18	
Trend	-7.67%	-2.27%	-2.84%	
Volatility	Moderate	Moderate	Lower	
Reference Period: Nov 17 - Jan 18	•			
Trend	-3.39%	-4.57%	-2.18%	
Volatility	Higher	Moderate	Lower	
Reference Period: Dec 17 - Jan 18				
Change				
Reference Period: Jan 18				
Values	\$ 56,000	102	\$ 84,636	



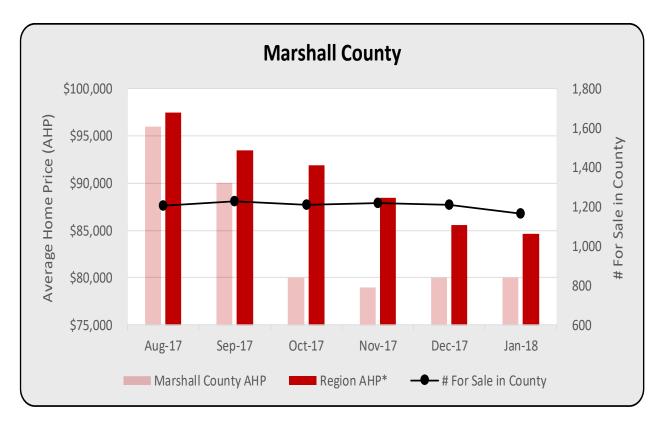
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) DeKalb County			
County AHP # For Sale Region A			
Reference Period: Aug 17 - Jan 18			
High	Aug-17	Sep-17	Aug-17
Low	Jan-18	Jan-18	Jan-18
Trend	-3.29%	-1.94%	-2.84%
Volatility	Lower	Lower	Lower
Reference Period: Nov 17 - Jan 18			
Trend	-3.10%	-5.04%	-2.18%
Volatility	Lower	Lower	Lower
Reference Period: Dec 17 - Jan 18			
Change		-	
Reference Period: Jan 18			
Values	\$ 77,000	615	\$ 84,636



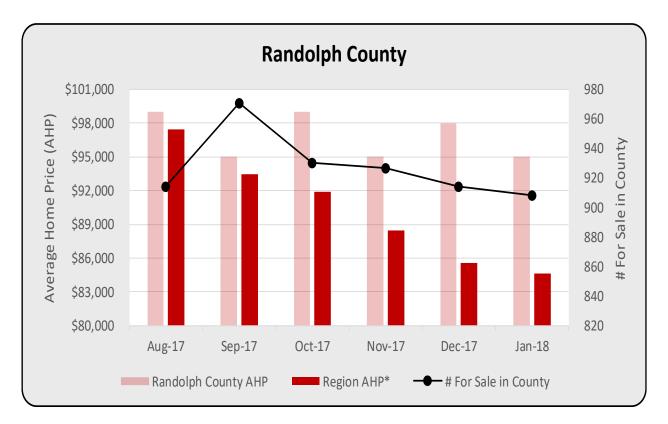
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Etowah County				
County AHP # For Sale Region				
Reference Period: Aug 17 - Jan 18				
High	Aug-17	Sep-17	Aug-17	
Low	Nov-17	Jan-18	Jan-18	
Trend	-3.27%	-0.58%	-2.84%	
Volatility	Lower	Lower	Lower	
Reference Period: Nov 17 - Jan 18				
Trend	0.00%	-3.26%	-2.18%	
Volatility	Moderate	Lower	Lower	
Reference Period: Dec 17 - Jan 18				
Change		-		
Reference Period: Jan 18				
Values	\$ 90,000	889	\$ 84,636	



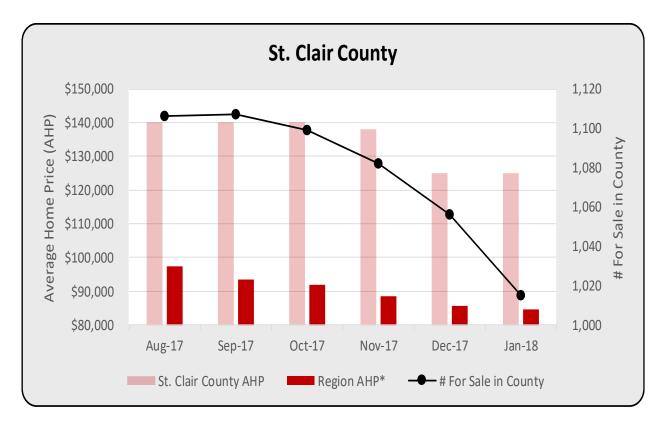
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Marshall County				
County AHP # For Sale Region				
Reference Period: Aug 17 - Jan 18				
High	Aug-17	Sep-17	Aug-17	
Low	Nov-17	Jan-18	Jan-18	
Trend	-3.58%	-0.63%	-2.84%	
Volatility	Lower	Lower	Lower	
Reference Period: Nov 17 - Jan 18				
Trend	0.63%	-2.28%	-2.18%	
Volatility	Lower	Lower	Lower	
Reference Period: Dec 17 - Jan 18				
Change				
Reference Period: Jan 18				
Values	\$ 80,000	1,165	\$ 84,636	



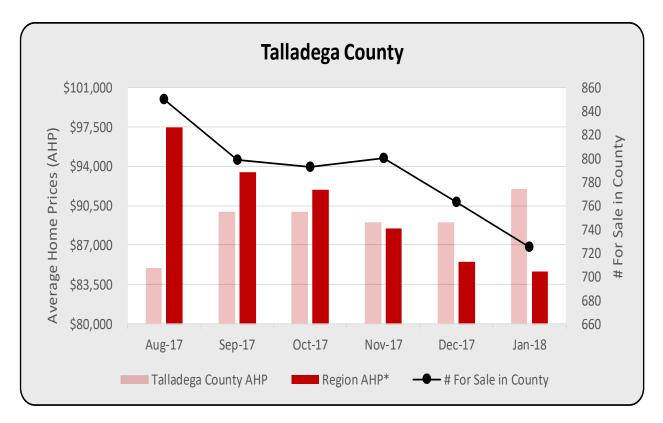
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Randolph County				
County AHP # For Sale Region				
Reference Period: Aug 17 - Jan 18				
High	Aug-17	Sep-17	Aug-17	
Low	Sep-17	Jan-18	Jan-18	
Trend	-0.44%	-0.62%	-2.84%	
Volatility	Lower	Lower	Lower	
Reference Period: Nov 17 - Jan 18				
Trend	0.00%	-1.03%	-2.18%	
Volatility	Lower	Lower	Lower	
Reference Period: Dec 17 - Jan 18				
Change				
Reference Period: Jan 18				
Values	\$ 95,000	908	\$ 84,636	



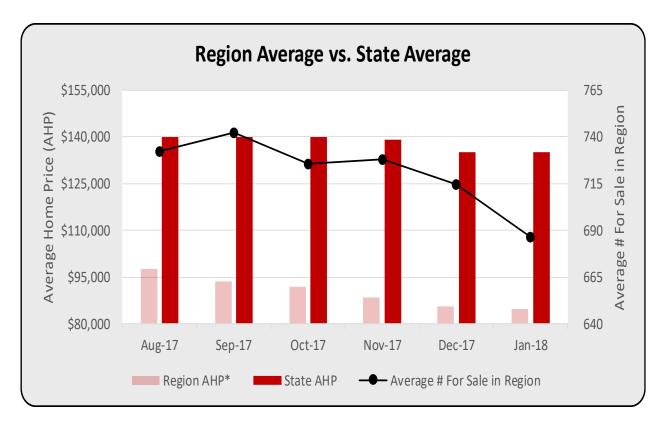
*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) St. Clair County				
County AHP # For Sale Region AHP				
Reference Period: Aug 17 - Jan 18	-			
High	Aug-17	Sep-17	Aug-17	
Low	Dec-17	Jan-18	Jan-18	
Trend	-2.60%	-1.66%	-2.84%	
Volatility	Lower	Lower	Lower	
Reference Period: Nov 17 - Jan 18	-		•	
Trend	-4.83%	-3.15%	-2.18%	
Volatility	Lower	Lower	Lower	
Reference Period: Dec 17 - Jan 18				
Change		-		
Reference Period: Jan 18				
Values	\$ 125,000	1,015	\$ 84,636	



*Region average represents the average home price across all eleven counties within the region.

Housing Summary: Average Home Price (AHP) Talladega County				
			Region AHP	
Reference Period: Aug 17 - Jan 18				
High	Jan-18	Aug-17	Aug-17	
Low	Aug-17	Jan-18	Jan-18	
Trend	1.01%	-2.61%	-2.84%	
Volatility	Lower	Lower	Lower	
Reference Period: Nov 17 - Jan 18				
Trend	1.67%	-4.80%	-2.18%	
Volatility	Lower	Lower	Lower	
Reference Period: Dec 17 - Jan 18				
Change		-	•	
Reference Period: Jan 18				
Values	\$ 92,000	725	\$ 84,636	



Source: www.realtor.com

*Region average represents the average home price across all eleven counties within the region that is compared in this analysis to state average.

Housing Summary: Average Home Price (AHP)					
Reg	Region vs. State				
	Region AHP	# For Sale	State AHP		
Reference Period: Aug 17 - Jan 18					
High	Aug-17	Sep-17	Aug-17		
Low	Jan-18	Jan-18	Dec-17		
Trend	-2.84%	-1.23%	-0.85%		
Volatility	Lower	Lower	Lower		
Reference Period: Nov 17 - Jan 18					
Trend	-2.18%	-2.89%	-1.45%		
Volatility	Lower	Lower	Lower		
Reference Period: Dec 17 - Jan 18					
Change			\rightarrow		
Reference Period: Jan 18					
Values	\$ 84,636	687	\$ 135,000		

Housing- Average Sold Price

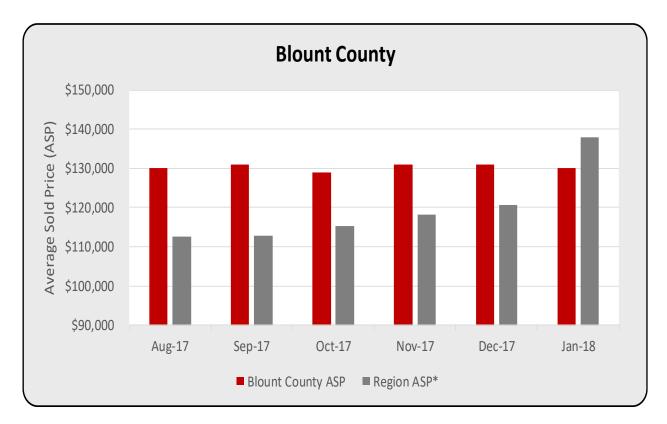
For the reference period of August 2017 through January 2018, this housing analysis considers the average sold price by county (Blount, Calhoun, Cherokee, Clay, Cleburne, DeKalb, Etowah, Marshall, Randolph, St. Clair, and Talladega counties) in relation to the region average consisting of each county. Comparison offers insight into the relative strength of the housing market on the local level compared to the state. Average sold price by county and region is analyzed as follows: monthly high and low values are identified within the entire six month reference period; trend increases or decreases and volatility for each variable across the entire reference period and the most recent three months; directional changes from prior month to most recent month reported; and sold price averages by county and region for the most recent month of the reporting period.

Trend values reflect rate of change within each respective reporting period. Volatility indicates the extent that average sold prices of homes are relatively stable and is expressed as an annualized standard deviation of monthly variances. Higher average sold price volatility denotes a higher variation in pricing as a result of market conditions, while moderate and lower levels of volatility suggest less fluctuation.

Home value may be measured by average home price or average sold price. The former represents the market value of existing homes, while the latter indicates average price received for recently sold new or existing homes. The housing sector of the economy is an important barometer of economic conditions. Owning a home has traditionally been a personal goal for most Americans and represents a component of personal economic success. Economic conditions within communities are a driver of supply and demand within the housing market and reflect that to the extent that individuals are entering or leaving an area, or from existing residents seeking another home that is typically of greater value.

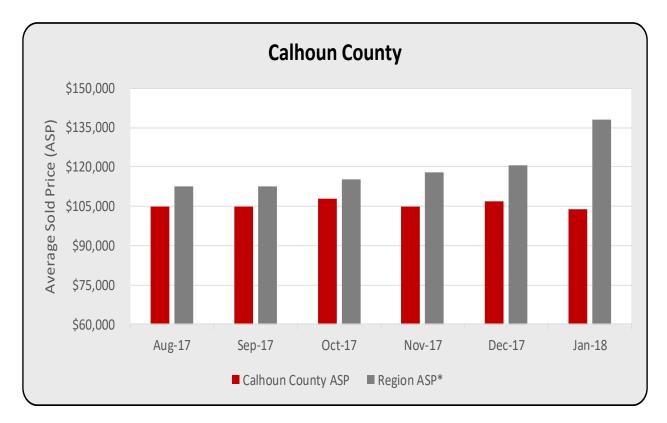
Higher average sold prices are positively related to economic conditions for that geographic area. Higher demand for housing typically reflects a stronger labor market and general economic conditions and has an upward push on home prices. Supply of homes will usually also increase under these conditions as more listings for sale have some effect on limiting home price increases. Increases in average sold prices parallel a stronger economy and more demand for housing in that geographic area. If average sold prices are decreasing, conversely, this suggests that sellers are reducing prices to sell the home or that tepid housing market conditions reflect weak demand.

Considering changes in housing data within three distinct reference periods of six months, three months, and one month isolates various points in time that might otherwise lead to erroneous conclusions because of seasonal variations. While both the trend changes in average sold price and volatility of those prices support housing market strength or weakness, relative comparisons must consider the size of the base from which the averages are generated. Data are not available for the number of houses sold, but a more vibrant housing market is positively correlated with higher levels of analysis validity.



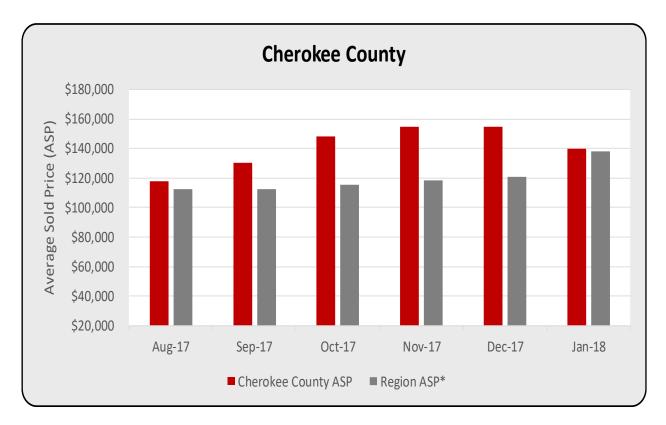
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)			
Blount County			
	County ASP	Region ASP	
Reference Period: Aug 17 - Jan 18			
High	Sep-17	Jan-18	
Low	Oct-17	Aug-17	
Trend	0.04%	3.63%	
Volatility	Lower	Lower	
Reference Period: Nov 17 - Jan 18			
Trend	-0.38%	8.07%	
Volatility	Lower	Moderate	
Reference Period: Dec 17 - Jan 18			
Change			
Reference Period: Jan 18			
Values	\$ 130,000	\$ 137,909	



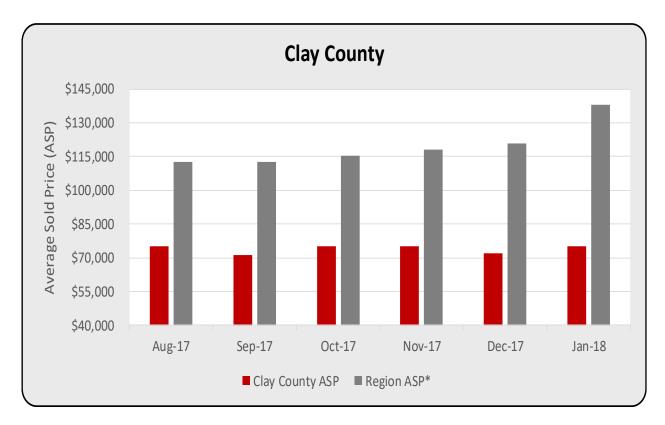
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)				
Calhoun County				
	County ASP	Region ASP		
Reference Period: Aug 17 - Jan 18				
High	Oct-17	Jan-18		
Low	Jan-18	Aug-17		
Trend	-0.06%	3.63%		
Volatility	Lower	Lower		
Reference Period: Nov 17 - Jan 18				
Trend	-0.48%	8.07%		
Volatility	Lower	Moderate		
Reference Period: Dec 17 - Jan 18				
Change				
Reference Period: Jan 18				
Values	\$ 104,000	\$ 137,909		



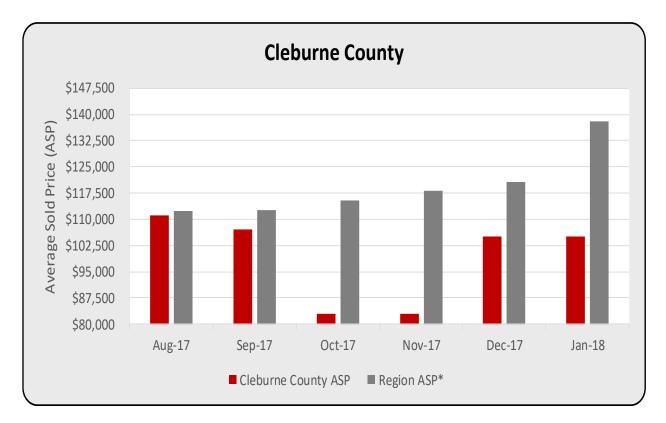
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)			
Cherokee County			
	County ASP	Region ASP	
Reference Period: Aug 17 - Jan 18			
High	Nov-17	Jan-18	
Low	Aug-17	Aug-17	
Trend	4.17%	3.63%	
Volatility	Higher	Lower	
Reference Period: Nov 17 - Jan 18			
Trend	-4.96%	8.07%	
Volatility	Moderate	Moderate	
Reference Period: Dec 17 - Jan 18			
Change	-		
Reference Period: Jan 18			
Values	\$ 140,000	\$ 137,909	



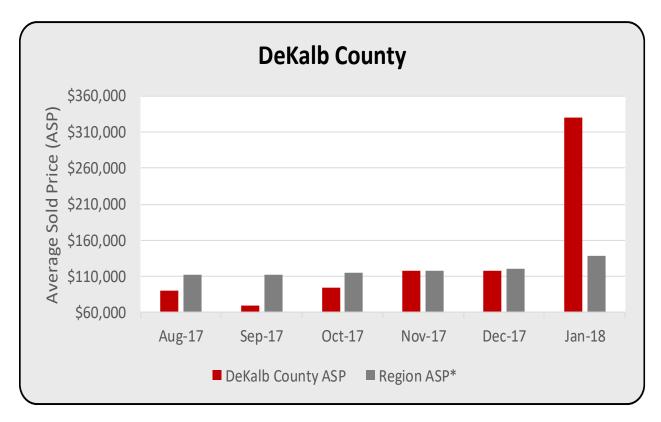
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)		
Clay County		
	County ASP	Region ASP
Reference Period: Aug 17 - Jan 18		
High	Aug-17	Jan-18
Low	Sep-17	Aug-17
Trend	0.12%	3.63%
Volatility	Lower	Lower
Reference Period: Nov 17 - Jan 18		
Trend	0.00%	8.07%
Volatility	Lower	Moderate
Reference Period: Dec 17 - Jan 18		
Change		
Reference Period: Jan 18		
Values	\$ 75,000	\$ 137,909



*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)		
Cleburne County		
	County ASP	Region ASP
Reference Period: Aug 17 - Jan 18		
High	Aug-17	Jan-18
Low	Oct-17	Aug-17
Trend	-0.95%	3.63%
Volatility	Higher	Lower
Reference Period: Nov 17 - Jan 18		
Trend	12.47%	8.07%
Volatility	Higher	Moderate
Reference Period: Dec 17 - Jan 18		
Change	\rightarrow	
Reference Period: Jan 18		
Values	\$ 105,000	\$ 137,909

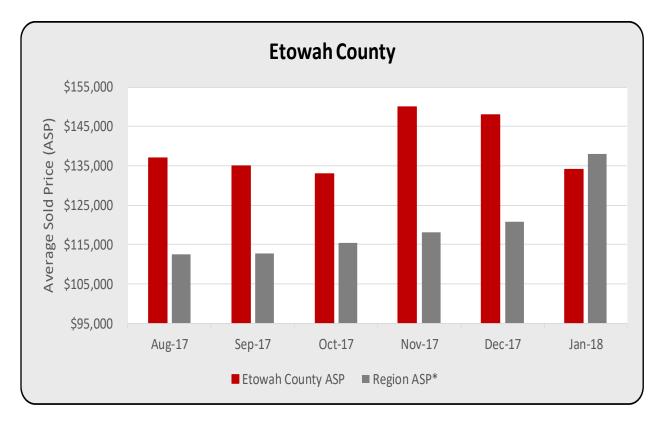


*Region average represents the average sold price of homes across all eleven counties within the region.

Note: There is a suspected outlier with DeKalb County values in January 2018.

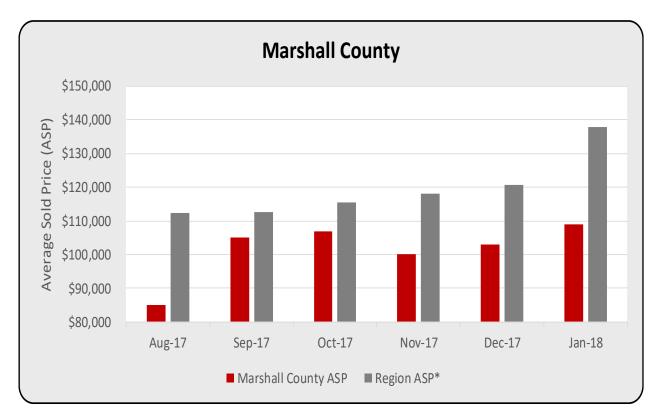
Housing Summary: Average Sold Price (ASP)		
DeKalb County		
	County ASP	Region ASP
Reference Period: Aug 17 - Jan 18	-	
High	Jan-18	Jan-18
Low	Sep-17	Aug-17
Trend	26.73%	3.63%
Volatility	Higher	Lower
Reference Period: Nov 17 - Jan 18		
Trend	67.23%	8.07%
Volatility	Higher	Moderate
Reference Period: Dec 17 - Jan 18		
Change		
Reference Period: Jan 18		
Values	\$ 330,000	\$ 137,909

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 30 percent; "Moderate" as 20 percent to 30 percent; and "Lower" as less than or equal to 20 percent. Data not available for June 2017. With limited data availability across the reference periods, monthly county averages may be subject to high volatility



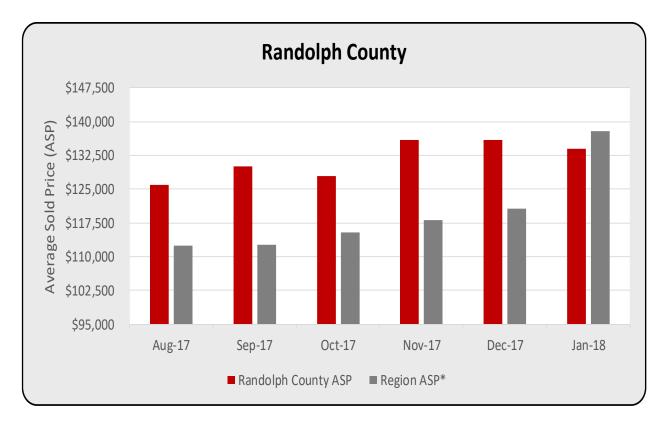
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)		
Etowah Cou	inty	-
	County ASP	Region ASP
Reference Period: Aug 17 - Jan 18		
High	Nov-17	Jan-18
Low	Oct-17	Aug-17
Trend	0.82%	3.63%
Volatility	Higher	Lower
Reference Period: Nov 17 - Jan 18		
Trend	-5.48%	8.07%
Volatility	Higher	Moderate
Reference Period: Dec 17 - Jan 18		
Change		
Reference Period: Jan 18		
Values	\$ 134,000	\$ 137,909



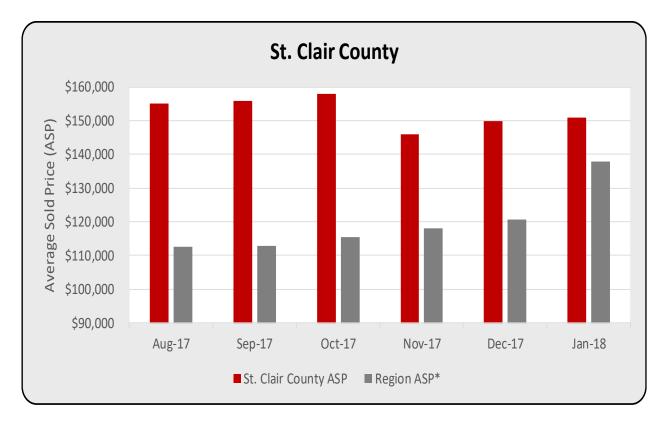
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP) Marshall County			
	County ASP	Region ASP	
Reference Period: Aug 17 - Jan 18	Reference Period: Aug 17 - Jan 18		
High	Jan-18	Jan-18	
Low	Aug-17	Aug-17	
Trend	3.25%	3.63%	
Volatility	Higher	Lower	
Reference Period: Nov 17 - Jan 18			
Trend	4.40%	8.07%	
Volatility	Moderate	Moderate	
Reference Period: Dec 17 - Jan 18			
Change		\uparrow	
Reference Period: Jan 18			
Values	\$ 109,000	\$ 137,909	



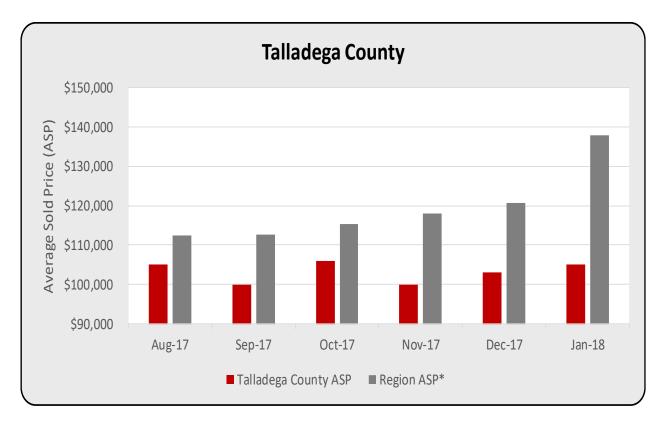
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP) Randolph County		
	County ASP	Region ASP
Reference Period: Aug 17 - Jan 18		
High	Nov-17	Jan-18
Low	Aug-17	Aug-17
Trend	1.45%	3.63%
Volatility	Moderate	Lower
Reference Period: Nov 17 - Jan 18		
Trend	-0.74%	8.07%
Volatility	Lower	Moderate
Reference Period: Dec 17 - Jan 18		
Change		
Reference Period: Jan 18		
Values	\$ 134,000	\$ 137,909



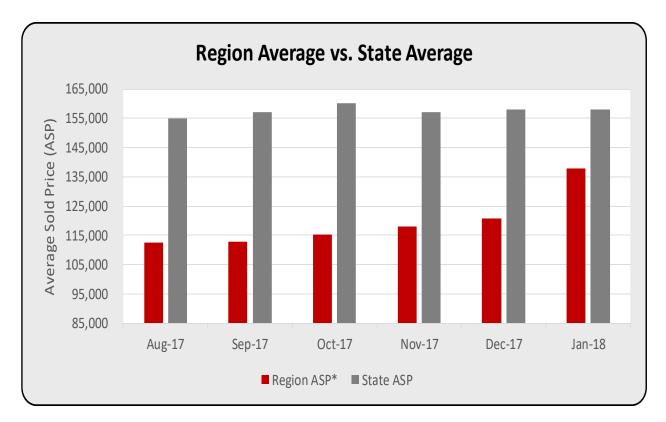
*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)		
St. Clair County		
	County ASP	Region ASP
Reference Period: Aug 17 - Jan 18	-	
High	Oct-17	Jan-18
Low	Nov-17	Aug-17
Trend	-0.93%	3.63%
Volatility	Lower	Lower
Reference Period: Nov 17 - Jan 18		
Trend	1.70%	8.07%
Volatility	Lower	Moderate
Reference Period: Dec 17 - Jan 18		
Change		
Reference Period: Jan 18		
Values	\$ 151,000	\$ 137,909



*Region average represents the average sold price of homes across all eleven counties within the region.

Housing Summary: Average Sold Price (ASP)		
Talladega County		
	County ASP	Region ASP
Reference Period: Aug 17 - Jan 18	-	
High	Oct-17	Jan-18
Low	Sep-17	Aug-17
Trend	0.09%	3.63%
Volatility	Lower	Lower
Reference Period: Nov 17 - Jan 18		
Trend	2.47%	8.07%
Volatility	Lower	Moderate
Reference Period: Dec 17 - Jan 18		
Change		
Reference Period: Jan 18		
Values	\$ 105,000	\$ 137,909



*Region Average represents the average sold price of homes across all eleven counties within the region that is compared to the state average sold price in this analysis.

Housing Summary: Average Sold Price (ASP)			
Region vs. State			
	Region ASP	State ASP	
Reference Period: Aug 17 - Jan 18	-	-	
High	Jan-18	Oct-17	
Low	Aug-17	Aug-17	
Trend	3.63%	0.27%	
Volatility	Lower	Lower	
Reference Period: Nov 17 - Jan 18			
Trend	8.07%	0.32%	
Volatility	Moderate	Lower	
Reference Period: Dec 17 - Jan 18			
Change			
Reference Period: Jan 18			
Values	\$ 137,909	\$ 158,000	

Note: Trend is a calculated rate of change from an exponential curve that best fits the data across each reference period. Volatility is measured as an annualized standard deviation from an expected value of each variable analyzed. Beginning and end points do not necessarily reflect trend across entire reference period. Volatility levels are subjectively assigned as follows: "Higher" as greater than or equal to 30 percent; "Moderate" as 20 percent to 30 percent; and "Lower" as less than or equal to 20 percent.

Region ASP of \$137,909 may be inflated because of a suspected outlier with DeKalb County values in January 2018.

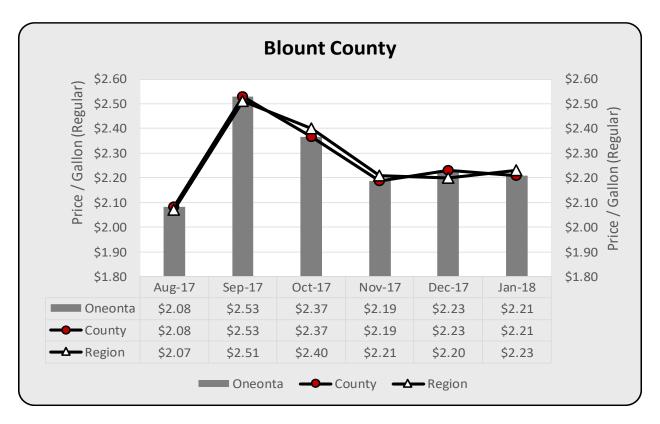
Gasoline- Average Sales Price

The reference period for this analysis is August 2017 through January 2018. This analysis considers the price per gallon of regular, unleaded gasoline. Within the listed county (Blount, Calhoun, Cherokee, Clay, Cleburne, DeKalb, Etowah, Marshall, Randolph, St. Clair, and Talladega counties) are selected cities (Blount – Oneonta; Calhoun – Anniston, Jacksonville, and Oxford; Cherokee – Centre; Clay – Ashville and Lineville; Cleburne – Heflin; DeKalb – Fort Payne and Mentone; Etowah – Gadsden, Glencoe, and Rainbow City; Marshall – Albertville and Guntersville; Randolph – Roanoke and Wedowee; St. Clair – Moody and Pell City; Talladega – Lincoln, Sylacauga, and Talladega) chosen with data available for analysis. County trends are compared to region trends in measuring relative economic strength.

Gasoline price trends are further considered as follows for each county, selected city(s) within that county, and region: monthly high and low values, trends, and volatility are identified within the entire reference period; most recent three month trend of increases or decreases in price and volatility; directional change representing an increase or decrease in price from prior month to most recent month reported for each jurisdiction; and directional movement of local, county and selected city(s) prices, relative to region gasoline prices in the most recent month reported.

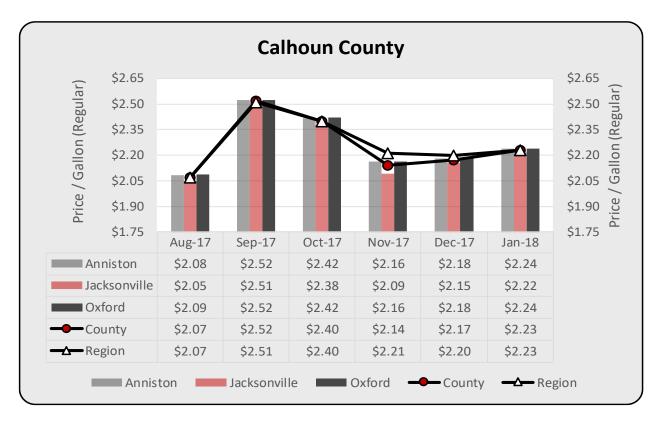
While gasoline price trends often parallel across geographic categories, price volatility differences exist. A measure of volatility captures to what extent price variability exists as a relative measure of the consistency of price levels across time periods. Higher volatility denotes less price consistency, while moderate and lower volatility levels reflect a greater level of price consistency. By depicting trend analysis along three different reference periods for each variable not only are relative comparisons available, but also how that trend is changing at different points in time. In the region versus state tab on the gasoline price analysis we include national gasoline averages in addition to state and region in an attempt to further define price and price movements for this commodity. Volatility is relatively low between and among geographic areas in the region and state, but frequently does not closely correlate when considered relative to national averages.

Gasoline pricing is an economic indicator to which almost everyone can relate. The price of gasoline affects an economy in one of two ways: (1) as a cost to consumers who spend primarily for automobile gasoline for transportation and (2) as a cost to suppliers and producers as a cost of operating a business. Higher prices for gasoline, all else being equal, represent a reduction in consumer purchasing power, and thus represent less money available for expenditure on other goods and services. Suppliers and producers are faced with higher production costs if gasoline prices rise. These costs are sometimes absorbed, but are frequently transferred to consumers as a fuel surcharge.



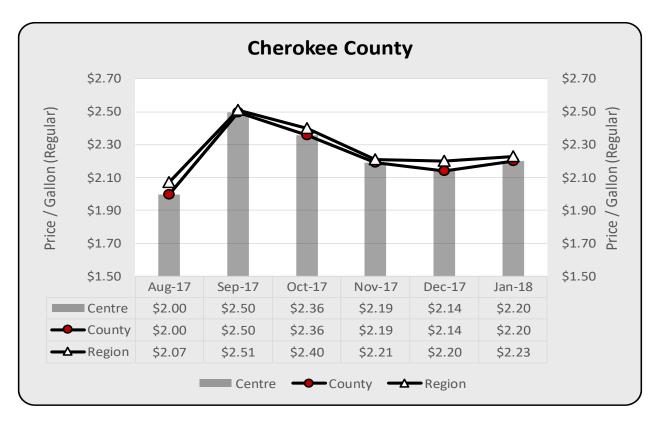
Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Blount County						
	Region	County	Oneonta			
Reference Period: Aug 17 - Jan 18						
High	Sep-17	Sep-17	Sep-17			
Low	Aug-17	Aug-17	Aug-17			
Trend	-0.30%	-0.47%	-0.47%			
Volatility	Moderate	Moderate	Moderate			
Reference Period: Nov 17 - Jan 18						
Trend	0.45%	0.50%	0.50%			
Volatility	Lower	Lower	Lower			
Reference Period: Dec 17 - Jan 18						
Change						
Reference Period: Jan 18						
Local to Region	N/A					



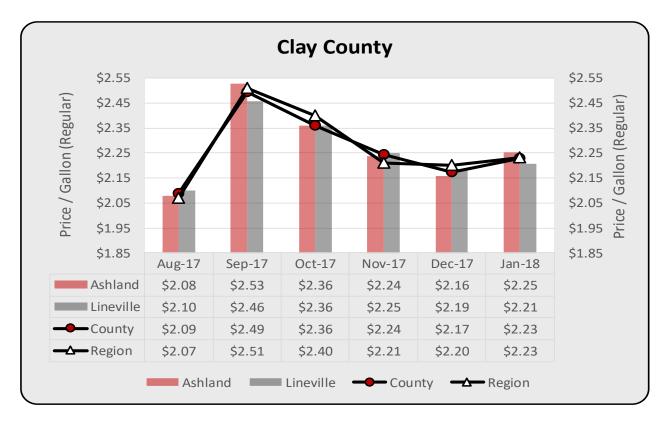
Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Calhoun County						
	Region	County	Anniston	Jacksonville	Oxford	
Reference Period: Aug 17 - Jan 18						
High	Sep-17	Sep-17	Sep-17	Sep-17	Sep-17	
Low	Aug-17	Aug-17	Aug-17	Aug-17	Aug-17	
Trend	-0.30%	-0.53%	-0.52%	-0.57%	-0.55%	
Volatility	Moderate	Moderate	Moderate	Higher	Moderate	
Reference Period: Nov 17 - Jan 18						
Trend	0.45%	2.12%	1.76%	2.92%	1.77%	
Volatility	Lower	Lower	Lower	Lower	Lower	
Reference Period: Dec 17 - Jan 18						
Change						
Reference Period: Jan 18						
Local to Region	N/A					



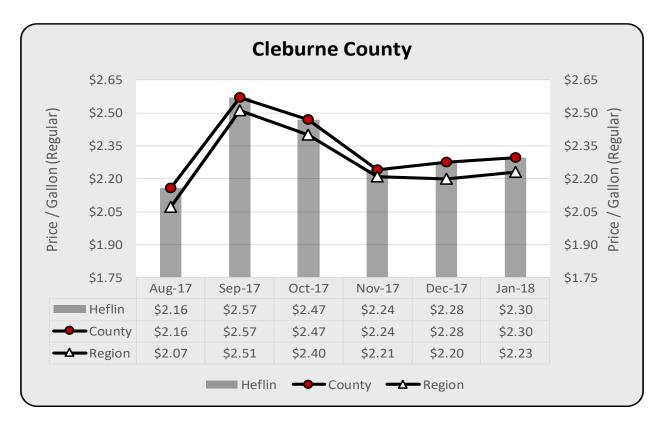
Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Cherokee County								
	Region	County	Centre					
Reference Period: Aug 17 - Jan 18	Reference Period: Aug 17 - Jan 18							
HighSep-17Sep-17Sep-17								
Low	Aug-17	Aug-17	Aug-17					
Trend	-0.30%	-0.13%	-0.13%					
Volatility	Moderate	Higher	Higher					
Reference Period: Nov 17 - Jan 18	_							
Trend	0.45%	0.16%	0.16%					
Volatility	Lower	Lower	Lower					
Reference Period: Dec 17 - Jan 18								
Change								
Reference Period: Jan 18	Reference Period: Jan 18							
Local to Region	N/A	-						



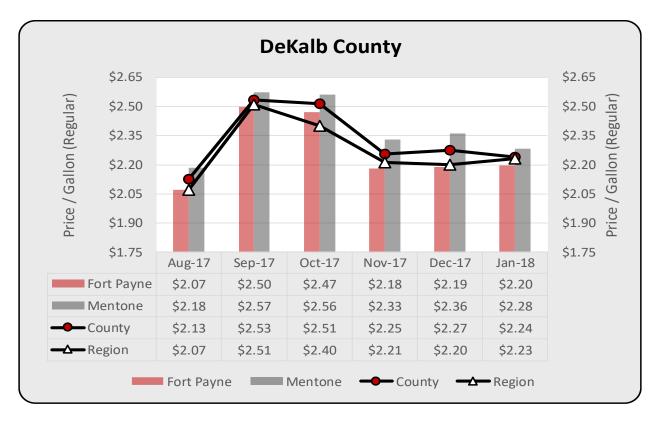
Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Clay County							
	Region	County	Ashland	Lineville			
Reference Period: Aug 17 - Jan 18							
High	Sep-17	Sep-17	Sep-17	Sep-17			
Low	Aug-17	Aug-17	Aug-17	Aug-17			
Trend	-0.30%	-0.40%	-0.36%	-0.43%			
Volatility	Moderate	Moderate	Higher	Lower			
Reference Period: Nov 17 - Jan 18							
Trend	0.45%	-0.33%	0.29%	-0.96%			
Volatility	Lower	Lower	Lower	Lower			
Reference Period: Dec 17 - Jan 18	Reference Period: Dec 17 - Jan 18						
Change	\uparrow			\uparrow			
Reference Period: Jan 18							
Local to Region	N/A	\rightarrow		\checkmark			



Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

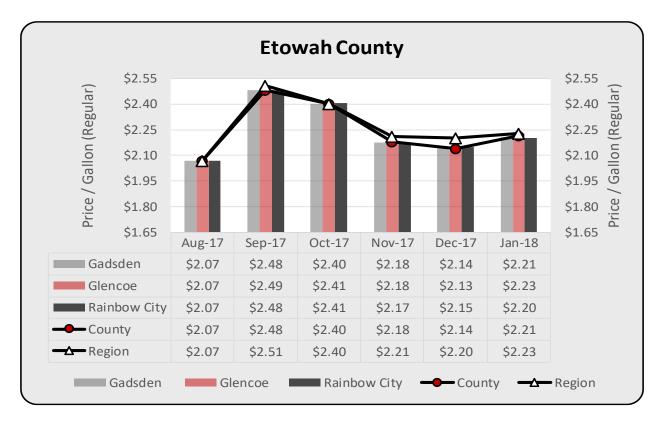
Gasoline Price Summary Cleburne County								
	Region	County	Heflin					
Reference Period: Aug 17 - Jan 18								
High	Sep-17	Sep-17	Sep-17					
Low	Aug-17	Aug-17	Aug-17					
Trend	-0.30%	-0.44%	-0.44%					
Volatility	Moderate	Moderate	Moderate					
Reference Period: Nov 17 - Jan 18								
Trend	0.45%	1.20%	1.20%					
Volatility	Lower	Lower	Lower					
Reference Period: Dec 17 - Jan 18	Reference Period: Dec 17 - Jan 18							
Change								
Reference Period: Jan 18	Reference Period: Jan 18							
Local to Region	N/A							



Source: American Automobile Association (AAA)

Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

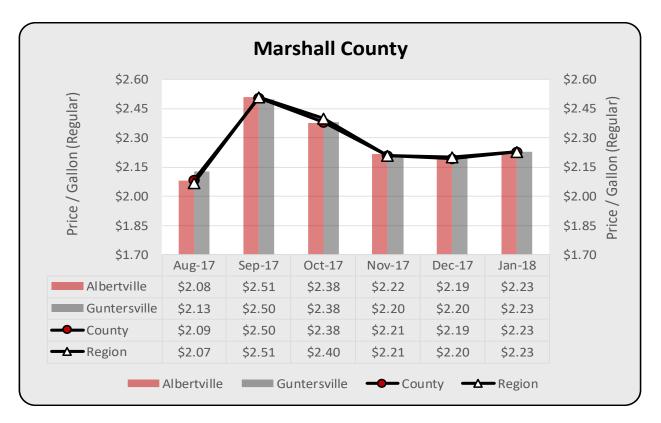
Gasoline Price Summary DeKalb County						
	Region	County	Fort Payne	Mentone		
Reference Period: Aug 17 - Jan 18						
High	Sep-17	Sep-17	Sep-17	Sep-17		
Low	Aug-17	Aug-17	Aug-17	Aug-17		
Trend	-0.30%	-0.51%	-0.65%	-0.38%		
Volatility	Moderate	Moderate	Moderate	Moderate		
Reference Period: Nov 17 - Jan 18						
Trend	0.45%	-0.36%	0.34%	-1.01%		
Volatility	Lower	Lower	Lower	Lower		
Reference Period: Dec 17 - Jan 18						
Change						
Reference Period: Jan 18						
Local to Region	N/A					



Source: American Automobile Association (AAA)

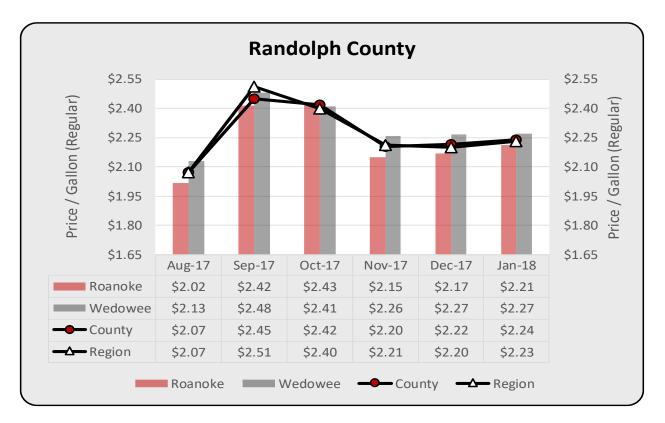
Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Etowah County							
	Region	County	Gadsden	Glencoe	Rainbow City		
Reference Period: Aug 17 - Jan 18							
High	Sep-17	Sep-17	Sep-17	Sep-17	Sep-17		
Low	Aug-17	Aug-17	Aug-17	Aug-17	Aug-17		
Trend	-0.30%	-0.60%	-0.61%	-0.55%	-0.65%		
Volatility	Moderate	Moderate	Moderate	Moderate	Moderate		
Reference Period: Nov 17 - Jan 18							
Trend	0.45%	0.82%	0.71%	1.09%	0.64%		
Volatility	Lower	Lower	Lower	Lower	Lower		
Reference Period: Dec 17 - Jan 18	Reference Period: Dec 17 - Jan 18						
Change	\uparrow						
Reference Period: Jan 18							
Local to Region	N/A			\uparrow			



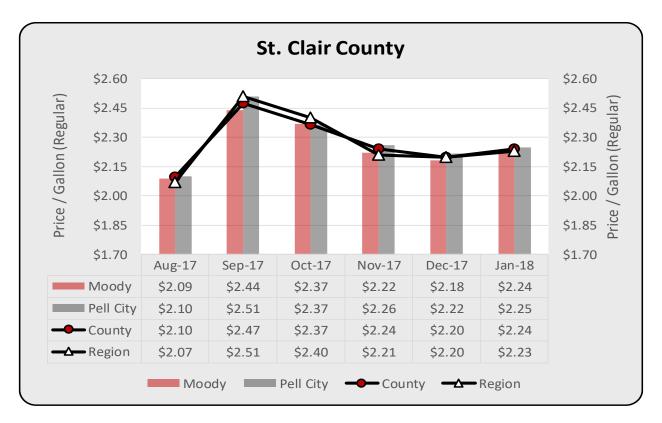
Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Marshall County						
	Region	County	Albertville	Guntersville		
Reference Period: Aug 17 - Jan 18						
High	Sep-17	Sep-17	Sep-17	Sep-17		
Low	Aug-17	Aug-17	Aug-17	Aug-17		
Trend	-0.30%	-0.39%	-0.40%	-0.66%		
Volatility	Moderate	Moderate	Moderate	Moderate		
Reference Period: Nov 17 - Jan 18						
Trend	0.45%	0.45%	0.29%	0.68%		
Volatility	Lower	Lower	Lower	Lower		
Reference Period: Dec 17 - Jan 18						
Change						
Reference Period: Jan 18						
Local to Region	N/A	\rightarrow	\rightarrow	\rightarrow		



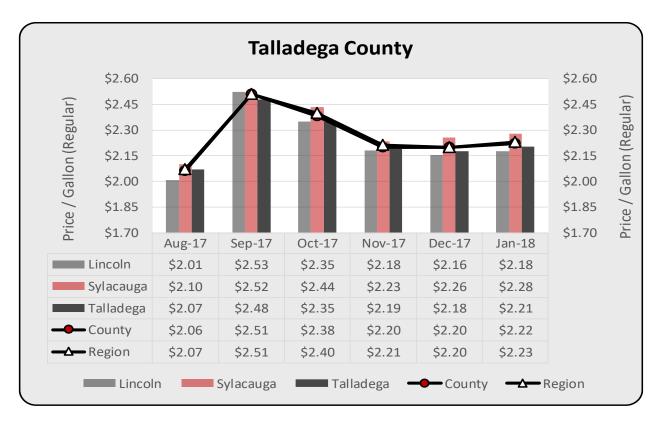
Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Randolph County							
	Region	County	Roanoke	Wedowee			
Reference Period: Aug 17 - Jan 18							
High	Sep-17	Sep-17	Oct-17	Sep-17			
Low	Aug-17	Aug-17	Aug-17	Aug-17			
Trend	-0.30%	0.01%	0.03%	-0.04%			
Volatility	Moderate	Moderate	Moderate	Lower			
Reference Period: Nov 17 - Jan 18							
Trend	0.45%	0.84%	1.48%	0.24%			
Volatility	Lower	Lower	Lower	Lower			
Reference Period: Dec 17 - Jan 18							
Change			\uparrow	\rightarrow			
Reference Period: Jan 18							
Local to Region	N/A		-				



Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

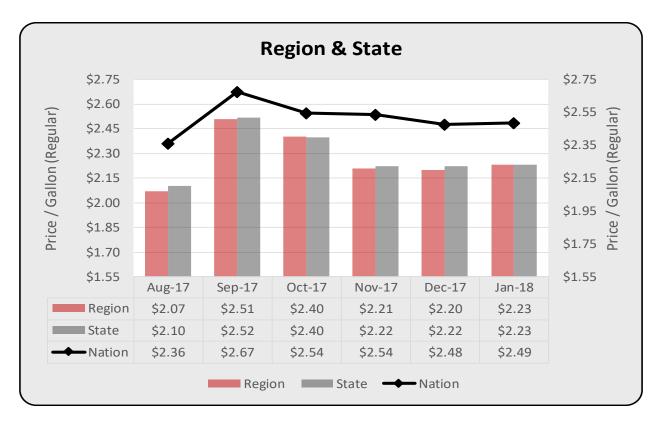
Gasoline Price Summary							
	St. Clair Cou	inty					
	Region	County	Moody	Pell City			
Reference Period: Aug 17 - Jan 18							
High	Sep-17	Sep-17	Sep-17	Sep-17			
Low	Aug-17	Aug-17	Aug-17	Aug-17			
Trend	-0.30%	-0.20%	-0.15%	-0.24%			
Volatility	Moderate	Moderate	Moderate	Moderate			
Reference Period: Nov 17 - Jan 18							
Trend	0.45%	0.06%	0.38%	-0.27%			
Volatility	Lower	Lower	Lower	Lower			
Reference Period: Dec 17 - Jan 18							
Change							
Reference Period: Jan 18							
Local to Region	N/A						



Source: American Automobile Association (AAA)

Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary Talladega County						
	Region	County	Lincoln	Sylacauga	Talladega	
Reference Period: Aug 17 - Jan 18						
High	Sep-17	Sep-17	Sep-17	Sep-17	Sep-17	
Low	Aug-17	Aug-17	Aug-17	Aug-17	Aug-17	
Trend	-0.30%	-0.27%	-0.42%	0.00%	-0.42%	
Volatility	Moderate	Moderate	Higher	Moderate	Moderate	
Reference Period: Nov 17 - Jan 18						
Trend	0.45%	0.47%	-0.05%	1.07%	0.39%	
Volatility	Lower	Lower	Lower	Lower	Lower	
Reference Period: Dec 17 - Jan 18						
Change					\uparrow	
Reference Period: Jan 18						
Local to Region	N/A					



Note: Region values are an average of a summation of all selected city values in each county within the eleven county region; county values are a summation of values for each selected city in the analysis for that county. Only the selected city(s) identified within each county analyzed is included in these calculations. There are cities in each county that are not included in county or region analysis.

Gasoline Price Summary								
Region, S	State, & Nation	1						
Region State Nation								
Reference Period: Aug 17 - Jan 18								
High	Sep-17	Sep-17	Sep-17					
Low	Aug-17	Aug-17	Aug-17					
Trend	-0.30%	-0.43%	0.08%					
Volatility	Moderate	Moderate	Lower					
Reference Period: Nov 17 - Jan 18								
Trend	0.45%	0.27%	-0.97%					
Volatility	Lower	Lower	Lower					
Reference Period: Dec 17 - Jan 18								
Change								
Reference Period: Jan 18	Reference Period: Jan 18							
Region and State to Nation			N/A					