Florida: An Economic Overview

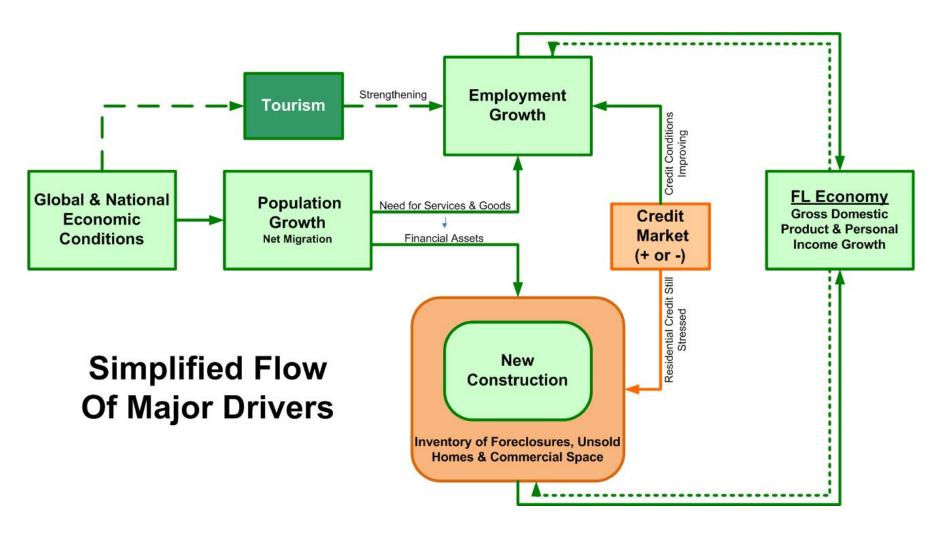
May 14, 2014

Presented by:

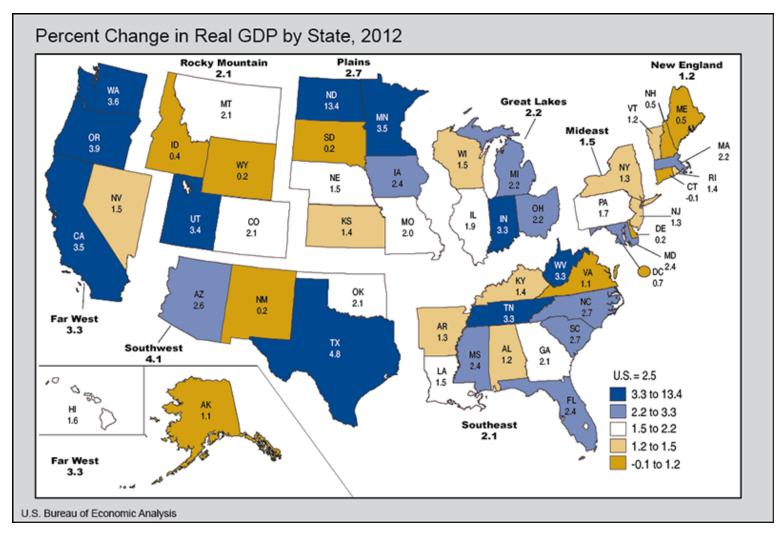


The Florida Legislature
Office of Economic and
Demographic Research
850.487.1402
http://edr.state.fl.us

Key Economic Variables Improving

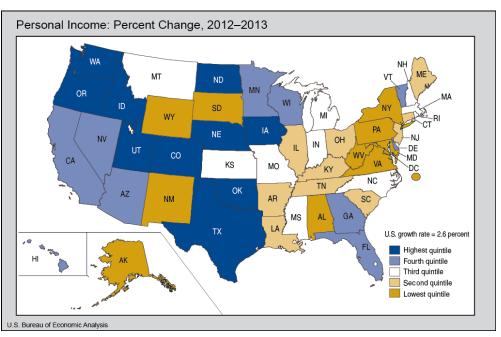


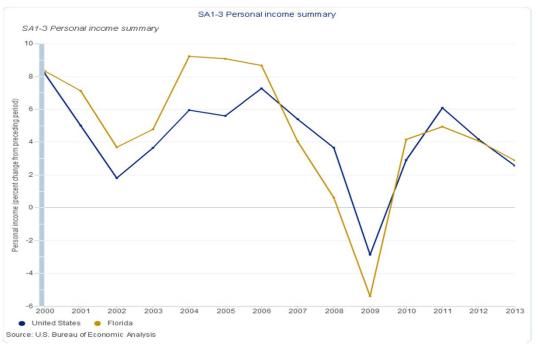
Economy Strongly Improved in 2012



In 2012, Florida's economic growth was in positive territory for the third year after declining two years in a row. State Gross Domestic Product (GDP) ranked us 14th in the nation in real growth with a gain of 2.4%, just slightly below the national average of 2.5%.

Florida Personal Income Growth Passes US in 2013

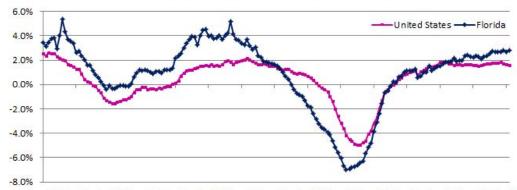




In the revised data, Florida finished the 2012 calendar year with 4.1% growth over 2011, putting the state only slightly below the national growth rate of 4.2%. The latest report for the 2013 calendar year shows that Florida was ranked 13th in the country with personal income growth of 2.9%. This was higher than the national average of 2.6%.

Current Employment Conditions

Seasonally Adjusted Nonfarm Jobs Percent Change from Same Month Prior Year



Jan-00 Jan-01 Jan-02 Jan-03 Jan-04 Jan-05 Jan-06 Jan-07 Jan-08 Jan-09 Jan-10 Jan-11 Jan-12 Jan-13 Jan-14

Source: Florida Department of Economic Opportunity, Bureau of Labor Market Statistics, Current Employment Statistics Program in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, April 18, 2014.

US

FI

YR:

Peak:

United States and Florida Unemployment Rates (seasonally adjusted)

March Nonfarm Jobs (YOY)

1.7%

3.0%

225,100 jobs

-310,400 jobs

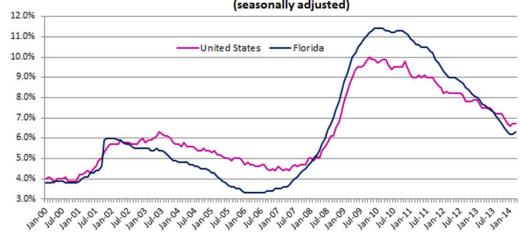
March Unemployment Rate

US 6.7% FL 6.3% (606,000 people)

Highest Monthly Rate

11.4%

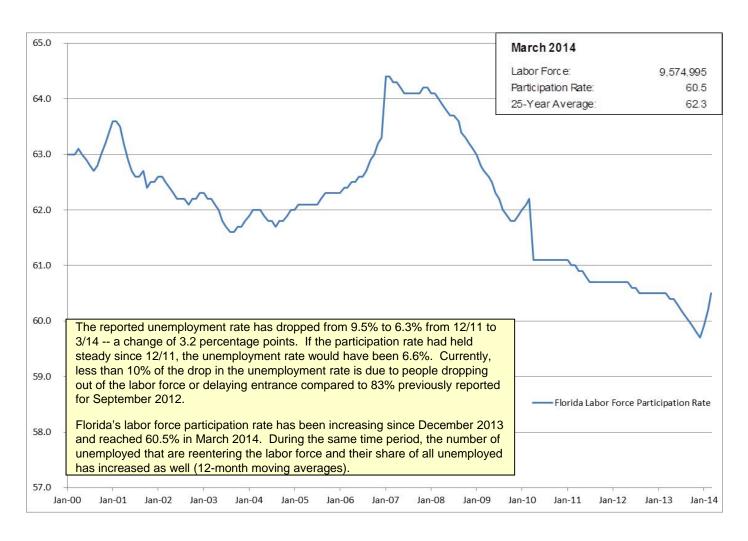
December 2009 through March 2010



Source: Florida Department of Economic Opportunity, Bureau of Labor Market Statistics, Local Area Unemployment Statistics Program, in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, April 18, 2014.

Labor Force Changes Affect Unemployment Rate

(Using Revised Data Series Released March 17, 2014)



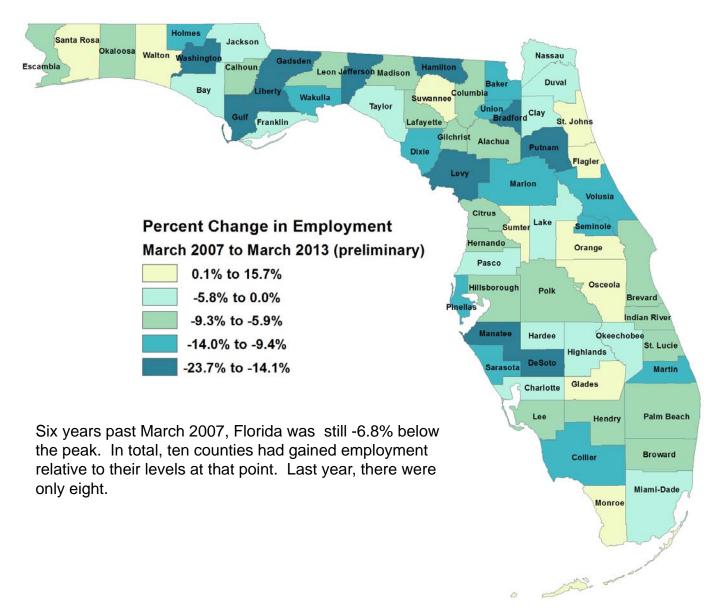
It appears that improving job prospects are encouraging people to rejoin the labor force.
 In this case, the slight uptick in the unemployment rate would be a strong indicator of an improving economy.

Florida's Job Market

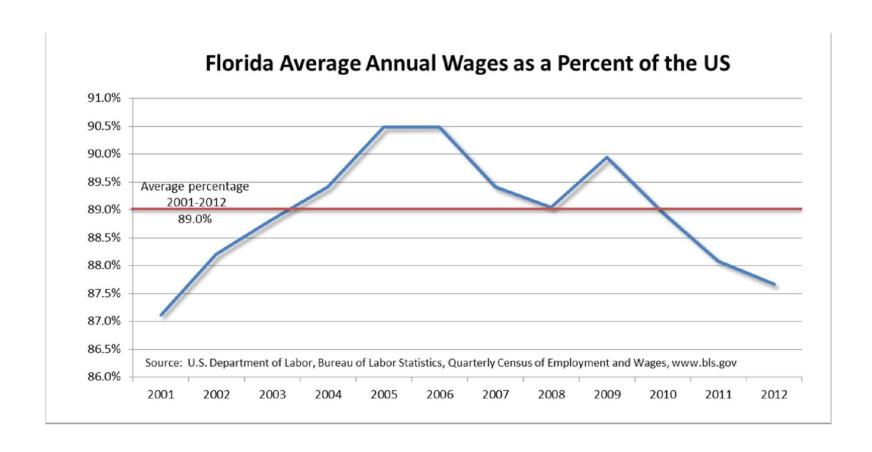
- The job market will take a long time to recover about 310,400 jobs have been lost since the most recent peak. Rehiring, while necessary, will not be enough.
- Florida's prime working-age population (aged 25-54) is forecast to add about 3,400 people per month, so the hole is deeper than it looks.
- It would take the creation of about 750,000 jobs for the same percentage of the total population to be working as was the case at the peak.



Employment Still Down from Peak Levels, But Improving...



Wage Gap Increases in 2012



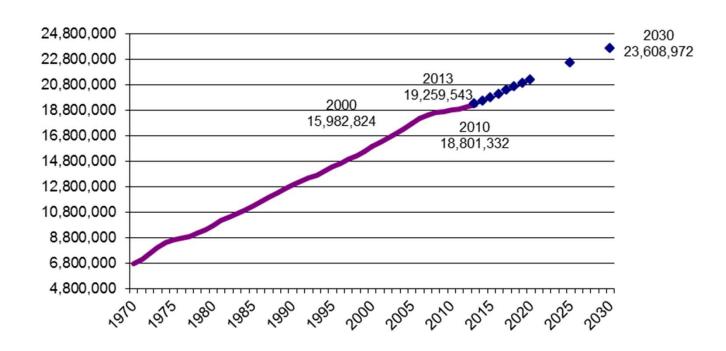
Florida's average annual wage has typically been below the US average. The preliminary data for the 2012 calendar year showed that it further declined to 87.7% of the US. Although Florida's wage level actually increased over the prior year, the US average annual wage increased more.

Population Growth Recovering

- Population growth is the state's primary engine of economic growth, fueling both employment and income growth.
- Population growth is expected to continue its recovery, showing increasing rates of growth over the next few years. In the near-term, growth is expected to average 1.3% between 2013 and 2015 and then strengthen to a slightly higher 1.4% between 2015 and 2020. Most of Florida's population growth through 2030 will be from net migration (90.0%). Nationally, average annual growth will be about 0.74% between 2013 and 2030.
- The future will be different than the past; Florida's long-term growth rate between 1970 and 1995 was over 3%.
- Florida is on track to break the 20 million mark during 2016, becoming the third most populous state sometime before then – surpassing New York.



Florida's April 1 Population

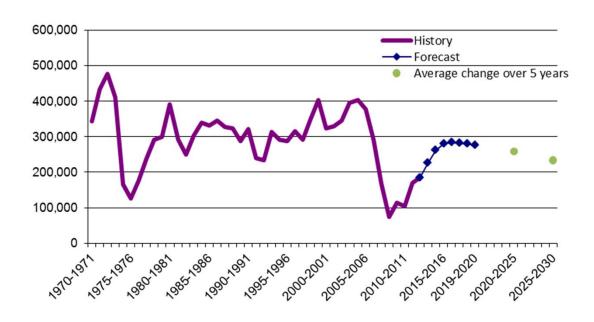


Florida's population:

- was 15,982,824 in 2000
- was 18,801,332 in 2010
- is forecast to grow to 23,608,972 by 2030



Florida's Population Growth



Population:

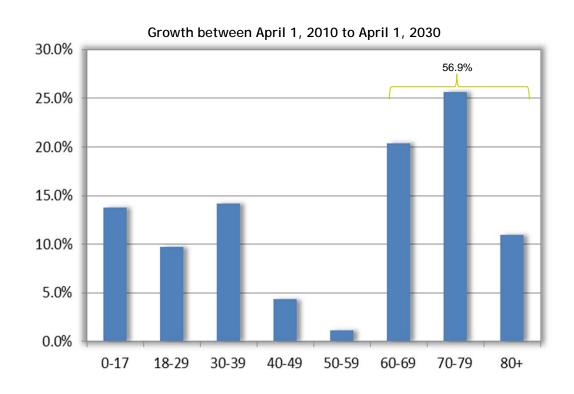
- Average annual increase between 2000 and 2006 was: 361,942
- Average annual increase between 2007 and 2013 was: 135,463

Population is forecast to increase on average by:

- 243,845 between 2013 and 2015 --- a gain of 668 per day
- 280,493 between 2015 and 2020 --- a gain of 768 per day
- 258,655 between 2020 and 2025 --- a gain of 709 per day
- 233,200 between 2025 and 2030 --- a gain of 639 per day

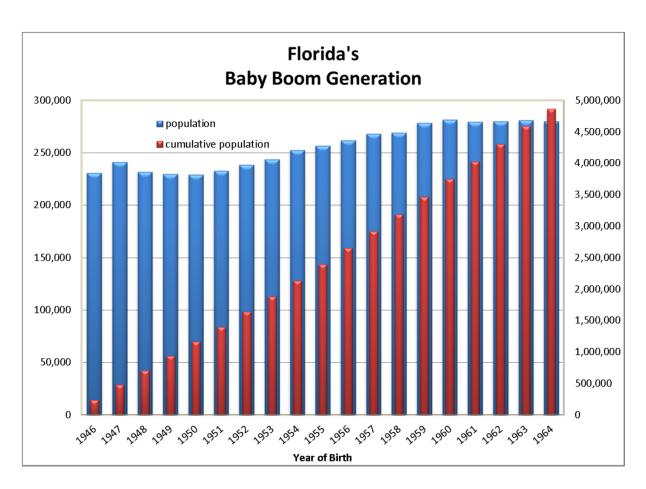
2013
Orlando 250,415
St. Petersburg 249,704
Hialeah 229,766

Population Growth by Age Group



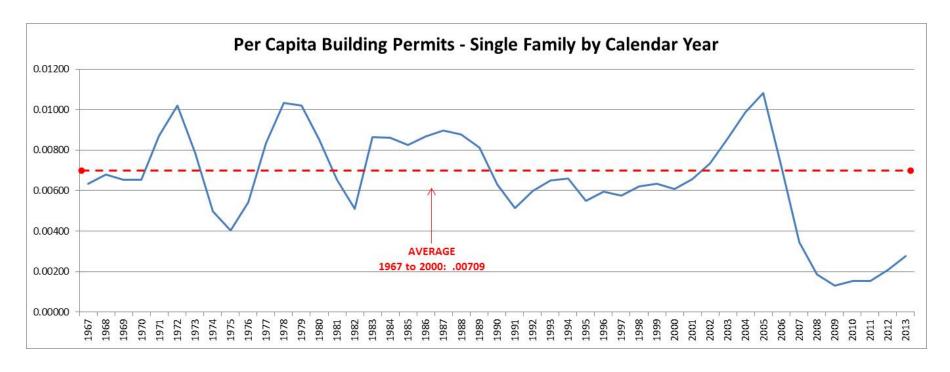
- Between 2010 and 2030, Florida's population is forecast to grow by almost 4.8 million.
- Florida's older population (age 60 and older) will account for most of Florida's population growth, representing 56.9 percent of the gains.
- Florida's younger population (age 0-17) will account for 13.8 percent of the gains.

Florida Baby Boom Cohorts



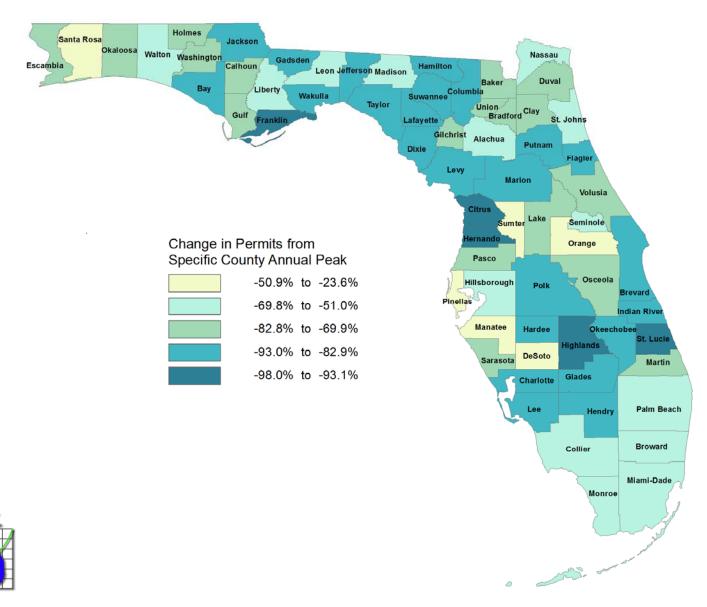
Only three cohorts have entered the retirement phase: 2011, 2012 and 2013.

Florida Housing is Generally Improving

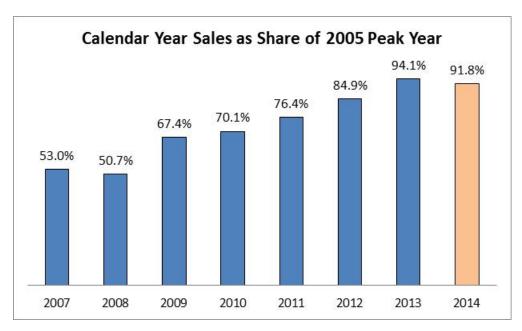


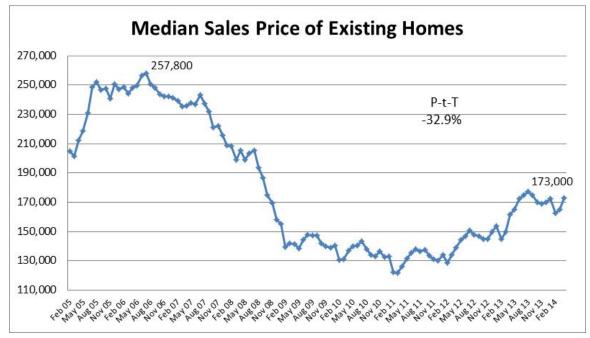
Building permit activity, an indicator of new construction, is back in positive territory, showing strong (36.6%) calendar year growth in 2012. While still strong, data for the 2013 calendar year indicates that the increase in permits (33.4%) was slightly below the prior year. Despite the strong percentage growth in both years, the level is still low by historic standards. Data for the first three calendar months of 2014 indicate significant slowing in activity. Year-to-date activity for single-family residences is essentially equal to last year.

2013 Building Permit Activity Relative to the County's Peak during the Period 2000-2007



Existing Home Sales Volume Has Slowed Over The Past Few Months...



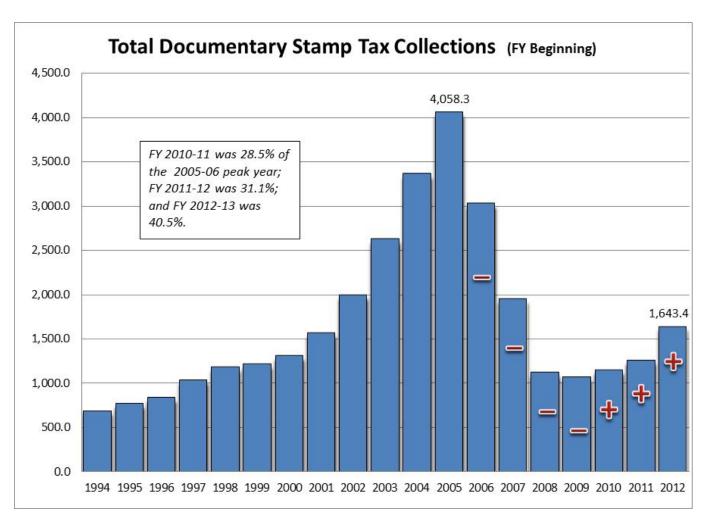


While
Existing
Home Price
Gains Have
Flattened.

Data through March 2014

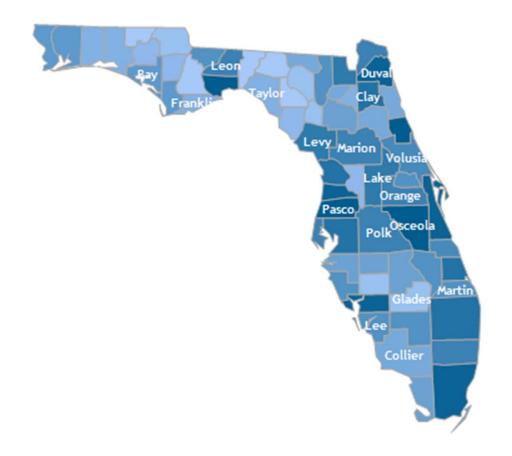
Documentary Stamp Collections

(Reflecting All Activity)



Documentary Stamp Tax collections have fallen below the 2013 level for the first three months of the 2014 calendar year.

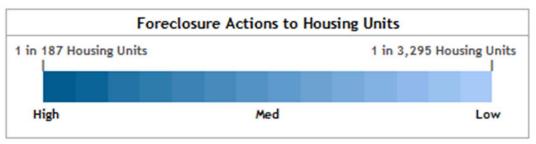
Foreclosure Activity Remains Daunting

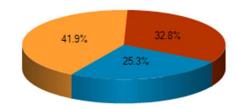


February 2014...

- Highest State for # of Filings
- Highest State for Foreclosure Rate
- Among US Metro Area rates: 9 of the top 10 highest metro rates in the nation were in Florida.

Palm Bay-Melbourne #1
Tampa #2
Jacksonville #3
Miami #4
Port St. Lucie #5
Orlando #6
Ocala #8
Tallahassee #9
Lakeland #10

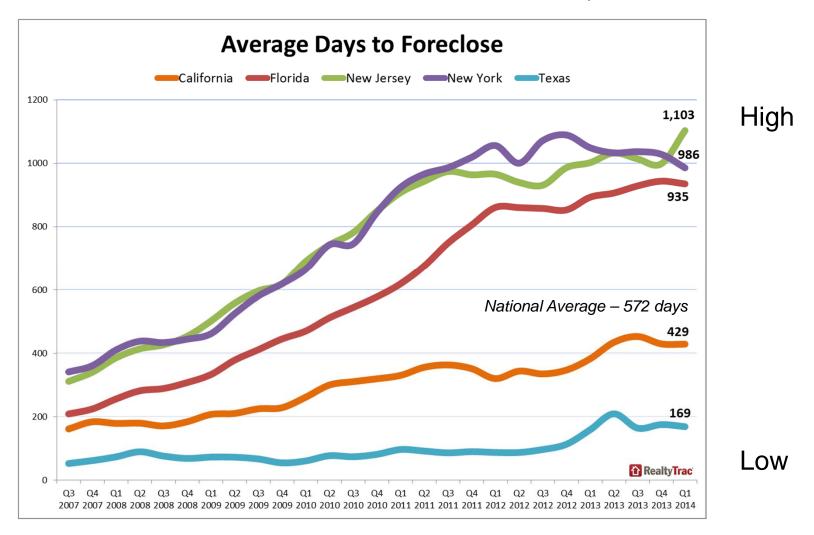




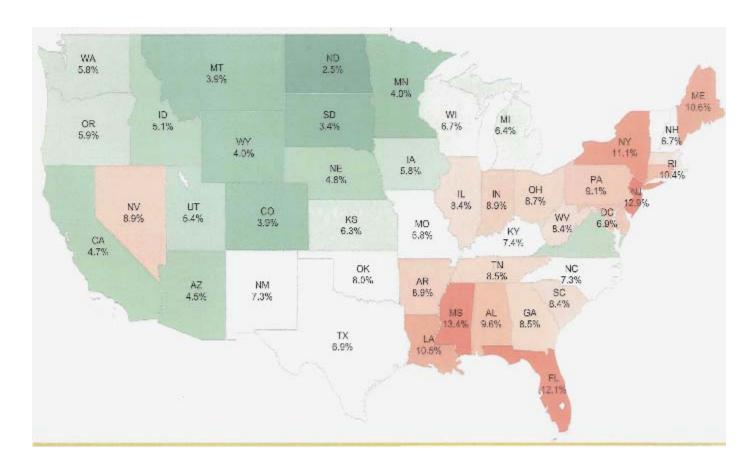
Days to Foreclose ----

Foreclosure Process (once begun)

- 935 Days 2.6 yrs in Florida
 (3rd Longest Period in Nation in 2014:Q1)
- At the beginning of 2007, Florida was at 169 days or less than 6 months.



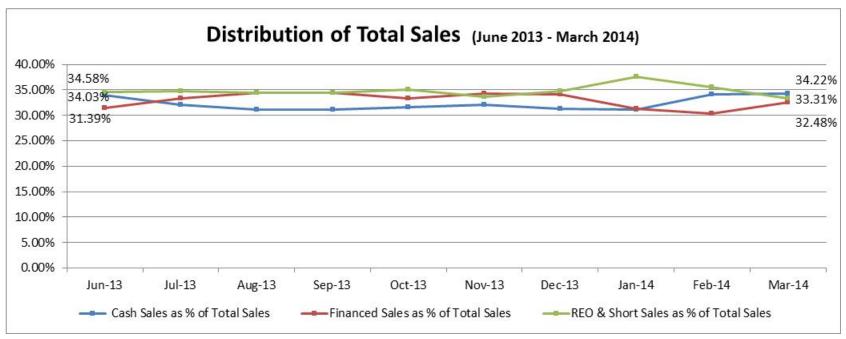
Foreclosures & Shadow Inventory



After being ranked first for many months, Florida has now moved to third place among states for non-current mortgages (a measure of delinquencies and foreclosures). A major part of this shift is a slowing of newly delinquent homes. Florida's "underwater" homes declined from a high of 50% of all residential mortgages to just below 20% in the most recent data.

Sales Mix Still Points To Lower Prices

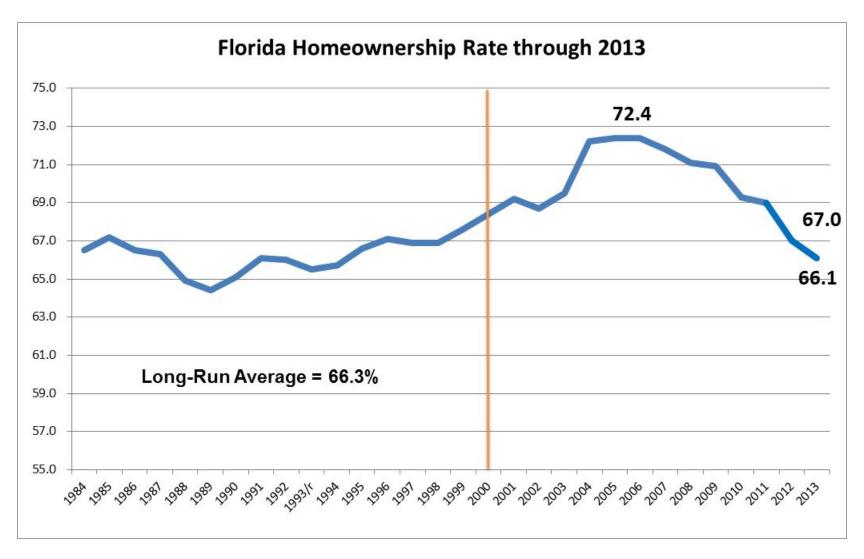




Data from LPS: Lender Processing Services

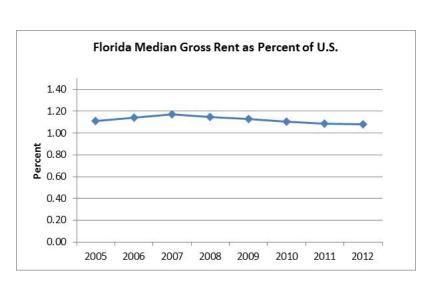
- Financed sales have been slowly growing as a percentage of all sales; REO & Short Sales have slightly declined over the year; and the percentage for cash sales has been virtually flat. The three data points have nearly converged during the past ten months.
- While short sales have been significantly increasing in some states, that is not yet the case in Florida. There were 5,748 short sales in March 2013, and 3,791 in March 2014. To the extent short sales increase, the foreclosure pipeline will be reduced.

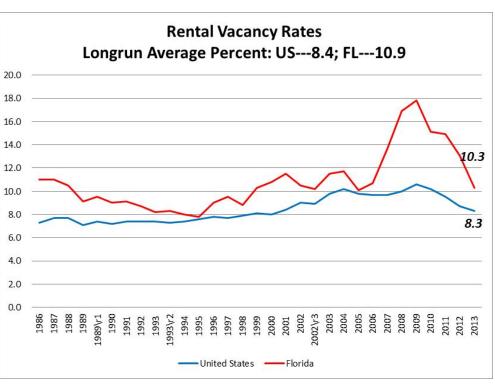
Homeownership Rate Below Normal



The 2013 percentage of 66.1 is the lowest since 1994, and it's below the long-term average. The first quarter of the 2014 calendar year has moved back to 66.9%

Residential Rental Vacancies Begin to Tighten; Price Pressure Yet to Appear





Florida and U.S. Median Gross Rent (in Current Dollars)

Year	Med	ian Gross I	Rent	Average Gross Rent			
	U.S.	FL	FL as % of U.S.	U.S.	FL	FL Relative To US	
2005	728	809	1.11	755	819	1.09	
2006	763	872	1.14	793	884	1.11	
2007	789	925	1.17	826	942	1.14	
2008	824	947	1.15	868	966	1.11	
2009	842	952	1.13	886	971	1.10	
2010	855	947	1.11	902	963	1.07	
2011	871	949	1.09	920	974	1.06	
2012	884	954	1.08	937	986	1.05	

Credit Conditions Sending Mixed Messages

Question to Senior Loan Officers:

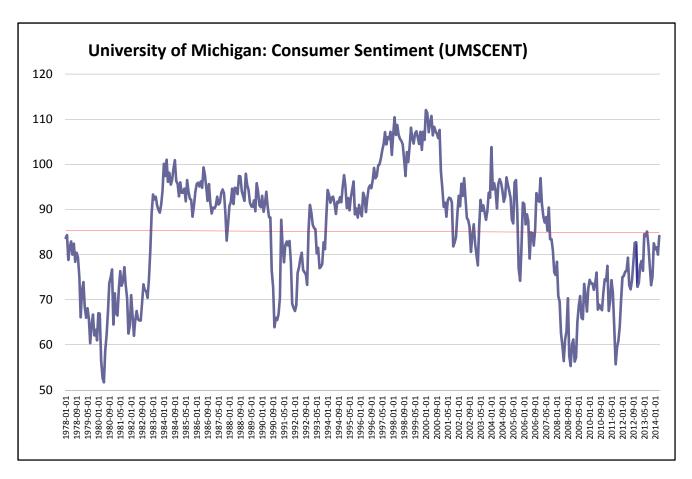
Over the past three months, how have your bank's credit standards for approving applications from individuals for **prime residential mortgage loans** to purchase homes changed?

	All Respondents								
	Apr '14 %	Jan'14 %	Oct '13 %	July '13 %	Apr '13 %	Jan '13 %	Oct '12 %	July '12 %	Apr '12 %
Tightened considerably	0.0%	1.4	1.4	0.0	0.0	0.0	0.0	1.6	0.0
Tightened somewhat	14.3%	8.5	4.3	3.0	1.6	1.5	3.1	1.6	5.6
Remained basically unchanged	72.9	81.7	79.7	86.6	89.1	92.3	92.2	93.4	90.7
Eased somewhat	12.9%	8.5	14.5	10.4	9.4	4.6	4.7	3.3	3.7
Eased considerably	0.0%	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0
Total	100%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

April 2014 Senior Loan Officer Opinion Survey on Bank Lending Practices (Federal Reserve Board)

Banks reported that they were less likely than in 2006, to varying degrees, to originate mortgages to any borrowers apart from those with the strongest credit profiles. Downpayments of 20% also a strong requirement.

Consumer Perceptions Improve



Nationally, consumer sentiment had been improving since the low point of the Great Recession, but fell in August 2011 to near the lowest level of the recession and not far from the lowest level ever posted. Since then, the reading has generally moved upward. The sentiment reading for April (April: 84.1) is near the index average since inception (85.1).

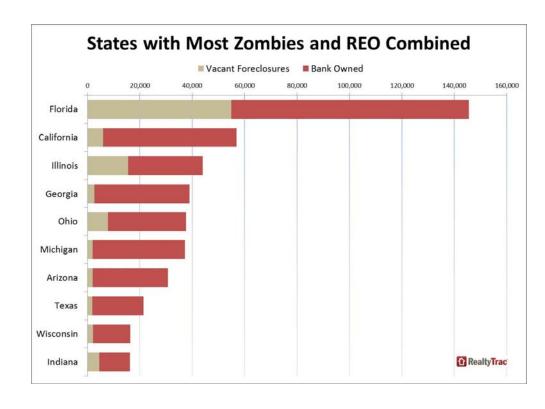
Economy Recovering

Florida growth rates are beginning to return to more typical levels. However, the drags are more persistent than past events, and it will take a few more years to climb completely out of the hole left by the recession. In the various forecasts, normalcy has been largely achieved by FY 2016-17. Overall...

- The recovery in the national economy is well underway. While most areas of commercial and consumer credit have strengthened – residential credit still remains somewhat sluggish and difficult for consumers to access.
- The subsequent turnaround in Florida housing will be led by:
 - Low home prices that attract buyers and clear the inventory.
 - Long-run sustainable demand caused by continued population growth and household formation that has been pent-up.
 - Florida's unique demographics and the aging of the baby-boom generation (2011 marked the first wave of boomers hitting retirement).

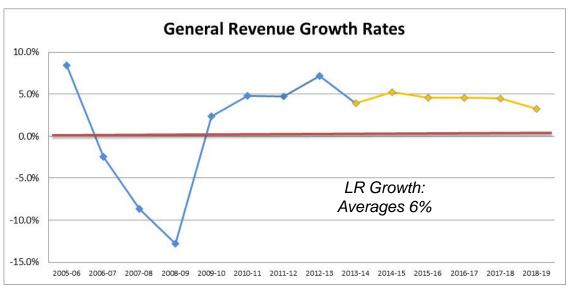
Upside Risk for Construction

- The "shadow inventory" of homes that are in foreclosure or carry delinquent or defaulted mortgages may contain a significant number of "ghost" homes that are distressed beyond realistic use, in that they have not been physically maintained or are located in distressed pockets that will not come back in a reasonable timeframe. This means that the housing supply has become two-tiered – viable homes and seriously distressed homes.
- In addition, RealtyTrac has begun tracking "zombie" foreclosures ("owner-vacated properties in the foreclosure process"). Their estimate is that Florida has 54,908 owner-vacated properties (or 36% of the national total), the most by far of any state.
- To the extent that the number of viable homes is limited, new construction may come back quicker than expected.



General Revenue Forecast

The growth rates for FY 2012-13 and FY 2013-14 are slightly distorted by the receipt of the \$200.1 million deposit from the National Mortgage Settlement Agreement. After adjusting for this deposit, the underlying growth rates are 6.3% and 4.7%, respectively.



	Dec 2014	March 2014		Incremental	
Fiscal Year	Forecast	Forecast	Difference	Growth	Growth
2005-06	27074.8				8.4%
2006-07	26404.1				-2.5%
2007-08	24112.1				-8.7%
2008-09	21025.6				-12.8%
2009-10	21523.1				2.4%
2010-11	22551.6				4.8%
2011-12	23618.8				4.7%
2012-13	25314.6				7.2%
2013-14	26279.9	26305.9	26.0	991.3	3.9%
2014-15	27558.9	27682.9	124.0	1377.0	5.2%
2015-16	28830.6	28948.6	118.0	1265.7	4.6%
2016-17	30117.3	30265.8	148.5	1317.2	4.6%
2017-18	31499.4	31617.4	118.0	1351.6	4.5%
2018-19	32574.7	32642.1	67.4	1024.7	3.2%

In FY 2014-15, projected General Revenue collections are expected to surpass the prior peak in 2005-06.