

Florida: An Economic Overview

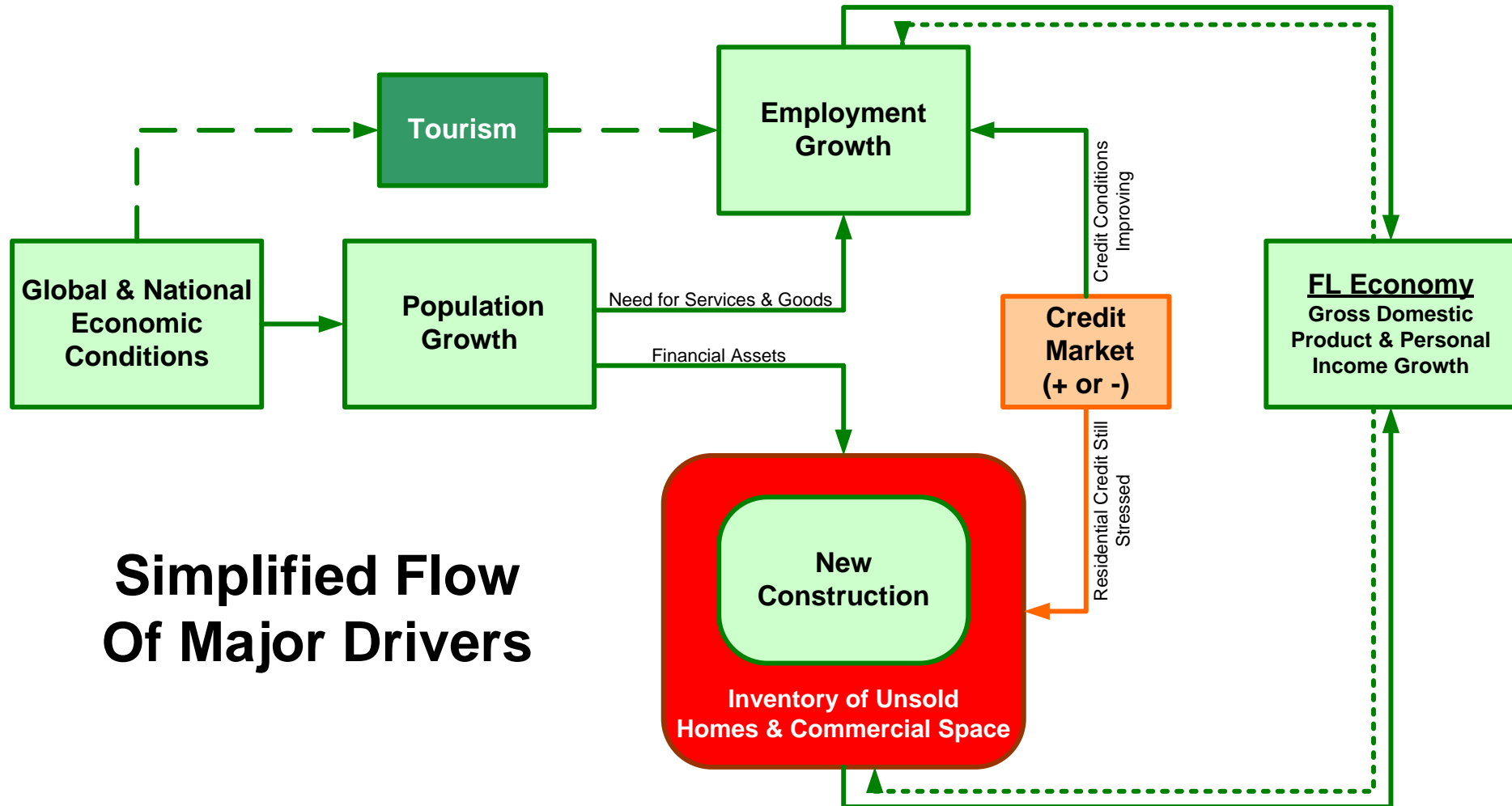
December 3, 2012

Presented by:



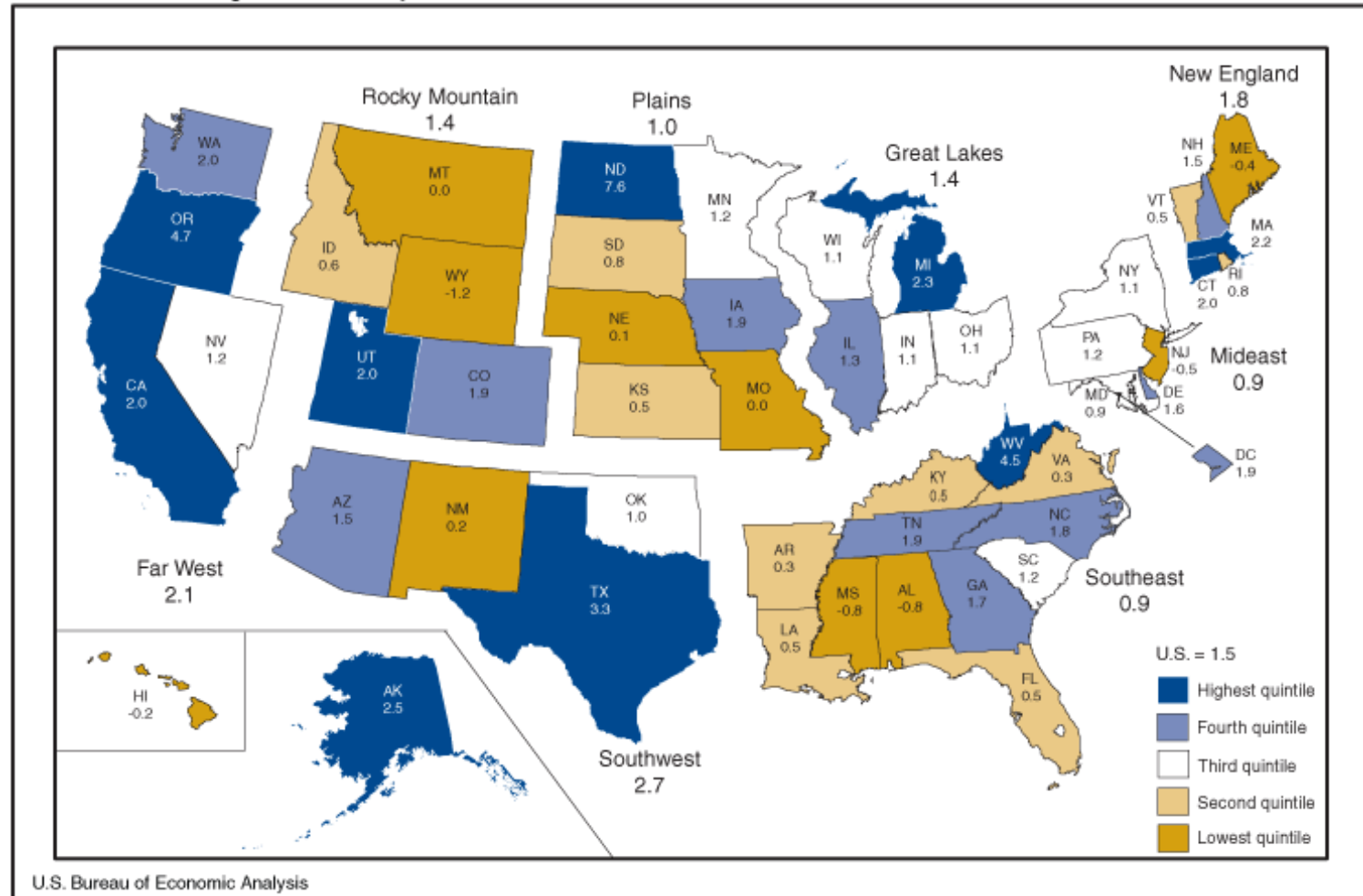
The Florida Legislature
Office of Economic and
Demographic Research
850.487.1402
<http://edr.state.fl.us>

Key Economic Variables Improving



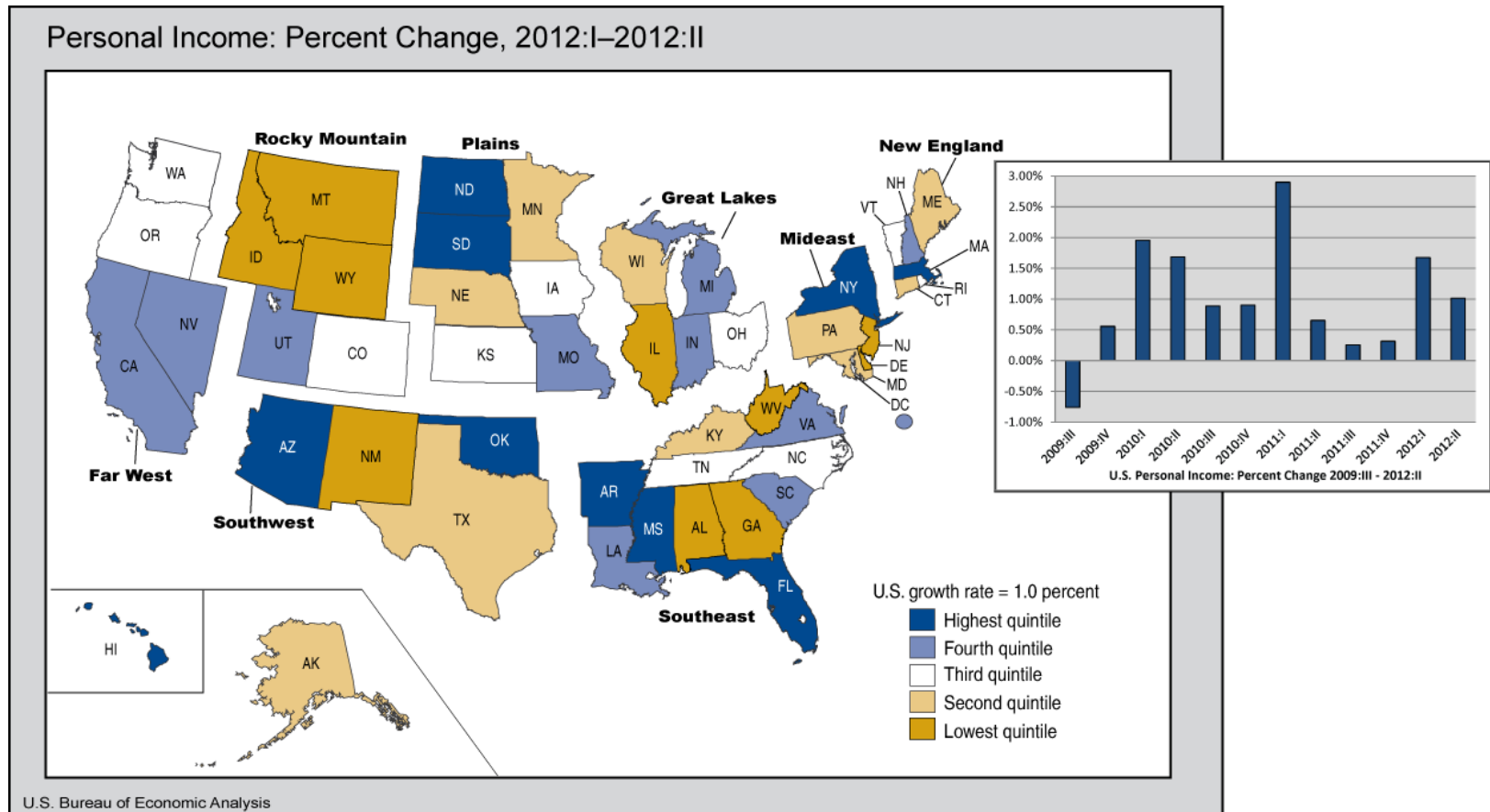
Economy Remained Positive in 2011

Chart 1. Percent Change in Real GDP by State, 2011



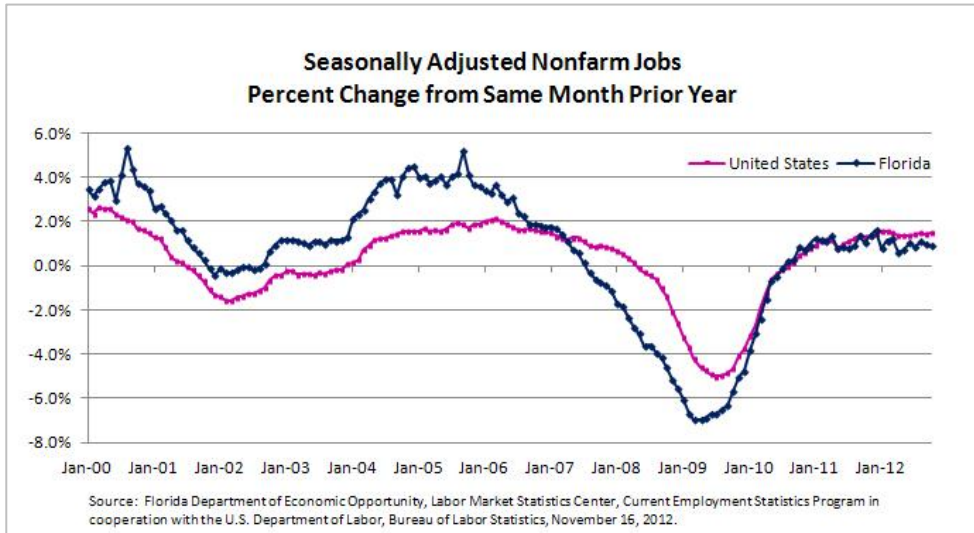
In 2011, Florida's economic growth remained in positive territory for the second year after declining two years in a row. State Gross Domestic Product (GDP) ranked us 37th in the nation in real growth with a gain of 0.5%. While the state's ranking improved, the growth slowed from a downwardly revised 0.9% for 2010.

FL Personal Income Grows in Q2:2012



Florida's personal income grew 1.2 percent in the second quarter of 2012, ranking the state 5th in the country with respect to state growth. The national average was 1.0 percent. *Health Care and Social Assistance* and *Professional, Scientific and Technical Services* were the strongest industry contributors to the state's growth. Compared to the US as a whole, *Construction* continues to be a drag—as does *Manufacturing*.

Current Employment Conditions



October Nonfarm Jobs (YOY)

US	1.5%
FL	0.9%
YR:	67,600 jobs
Peak:	-703,300 jobs

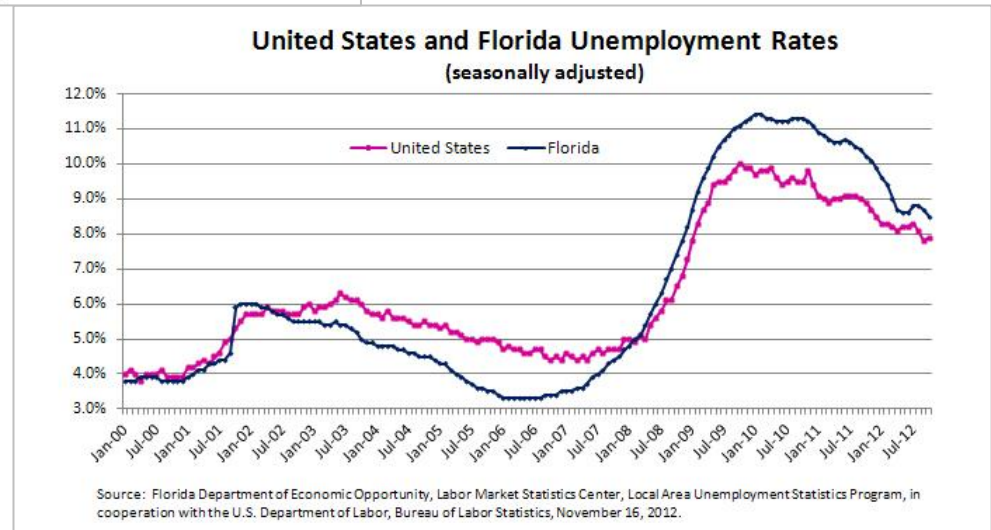
October Unemployment Rate

US 7.9%
FL 8.5%
(790,000 people)

Thirteen states had a higher unemployment rate than Florida.

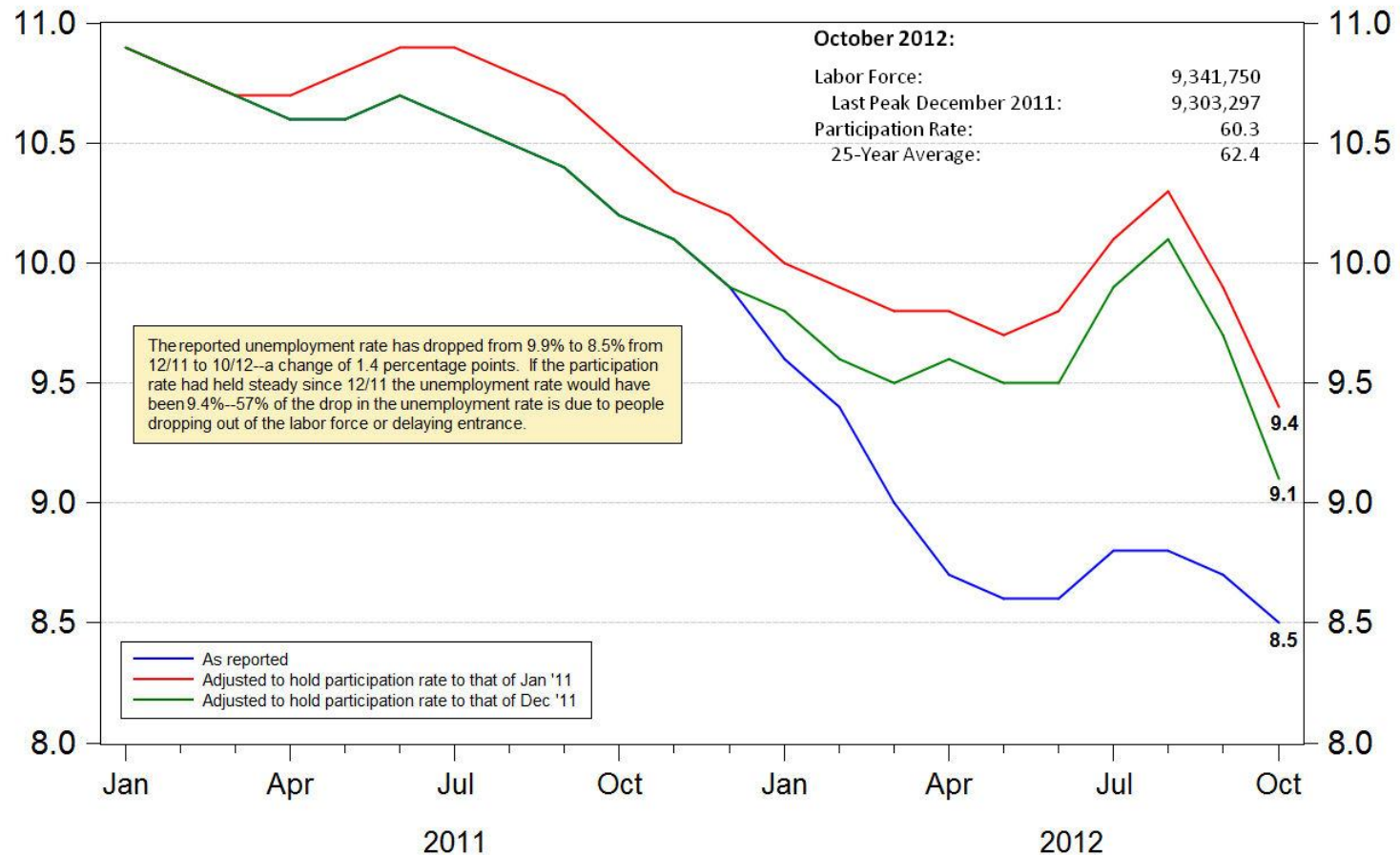
Highest Monthly Rate

January & February 2010
11.4%



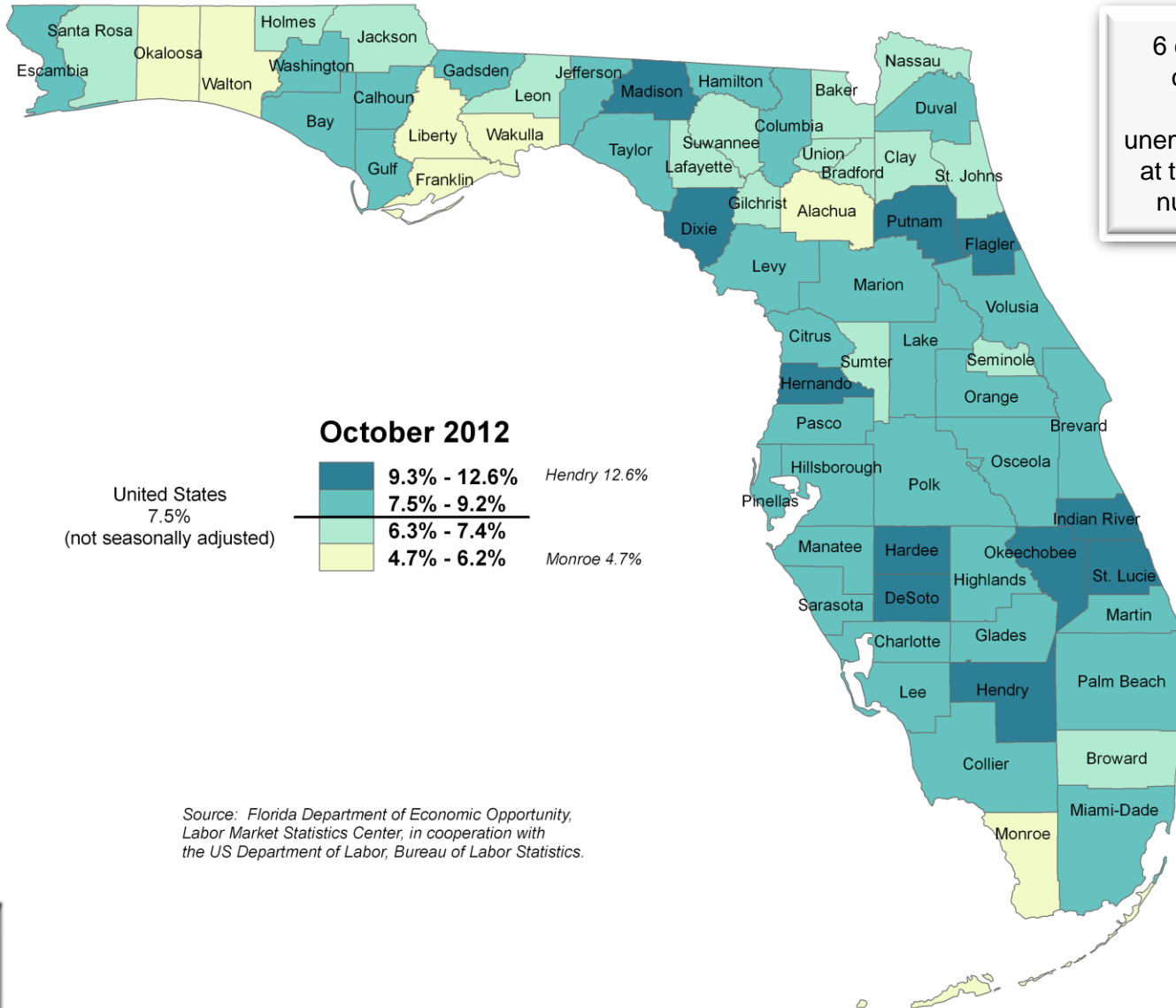
Labor Force Changes Account for Most of Rate Drop

FLORIDA CIVILIAN UNEMPLOYMENT RATE



National situation as reflected in the just-released *IHS Global Insight Executive Summary* for November 2012: “Lower labor-force participation, not rapid jobs growth, has been the primary driver of the drop in the unemployment from its 10.0% peak. As jobs return, so the labor force is likely to grow faster, slowing down the decline in unemployment.” The Federal Reserve Board has made similar statements.

Unemployment Rates



6 of Florida's 67 counties had double-digit unemployment rates; at the highest, this number was 52

October 2012

United States 7.5% (not seasonally adjusted)	9.3% - 12.6%	Hendry 12.6%
	7.5% - 9.2%	
	6.3% - 7.4%	
	4.7% - 6.2%	Monroe 4.7%

Source: Florida Department of Economic Opportunity, Labor Market Statistics Center, in cooperation with the US Department of Labor, Bureau of Labor Statistics.

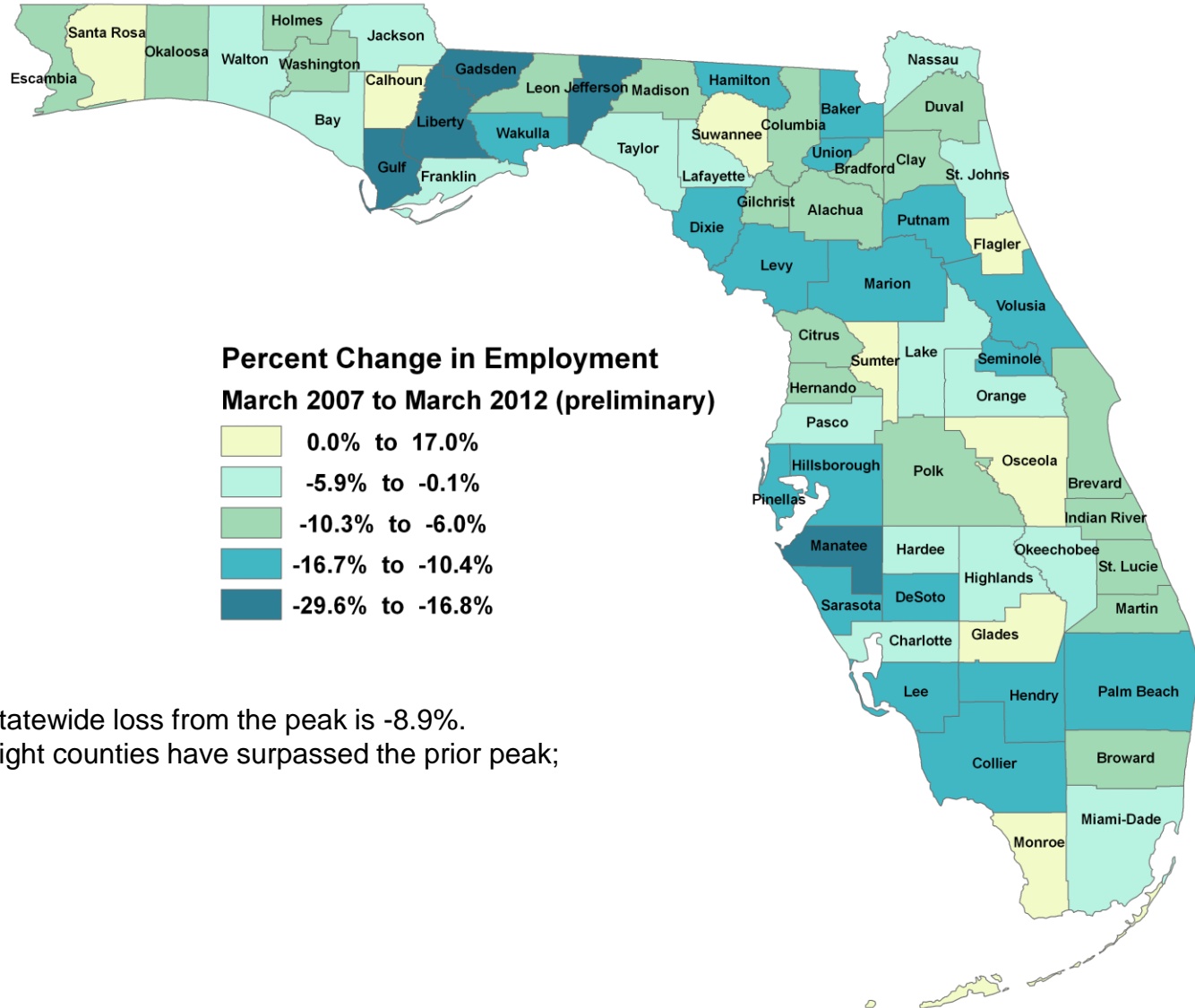


Florida's Job Market

- The job market will take a long time to recover – about 703,300 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 2,500 people per month, so the hole is deeper than it looks.
- It would take the creation of about 1 million 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...



Statewide loss from the peak is -8.9%.
Eight counties have surpassed the prior peak;

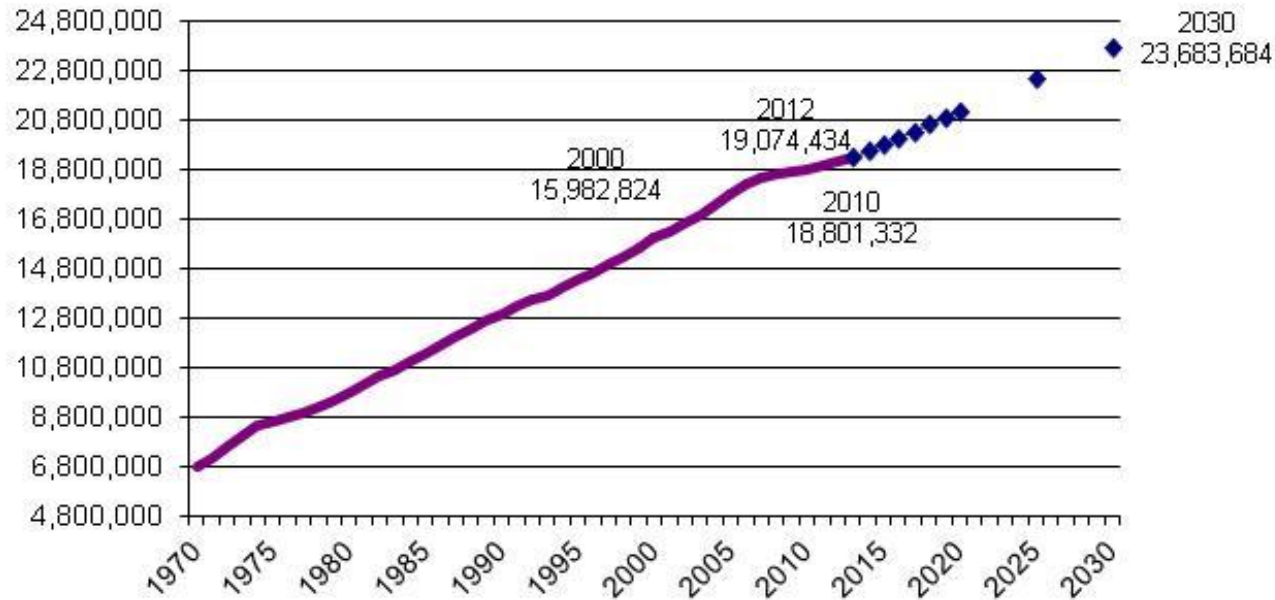


Population Growth Recovering

- Population growth is the state's primary engine of economic growth, fueling both employment and income growth.
- Population growth is forecast to continue strengthening, showing increasing rates of growth over the next few years. In the near-term, growth is expected to average 1.2% between 2012 and 2015 – and then continue its recovery in the future, averaging 1.4% between 2015 and 2020. Most of Florida's population growth through 2030 will be from net migration (85.3%). Nationally, average annual growth will be about 0.9% between 2012 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 Snapshot

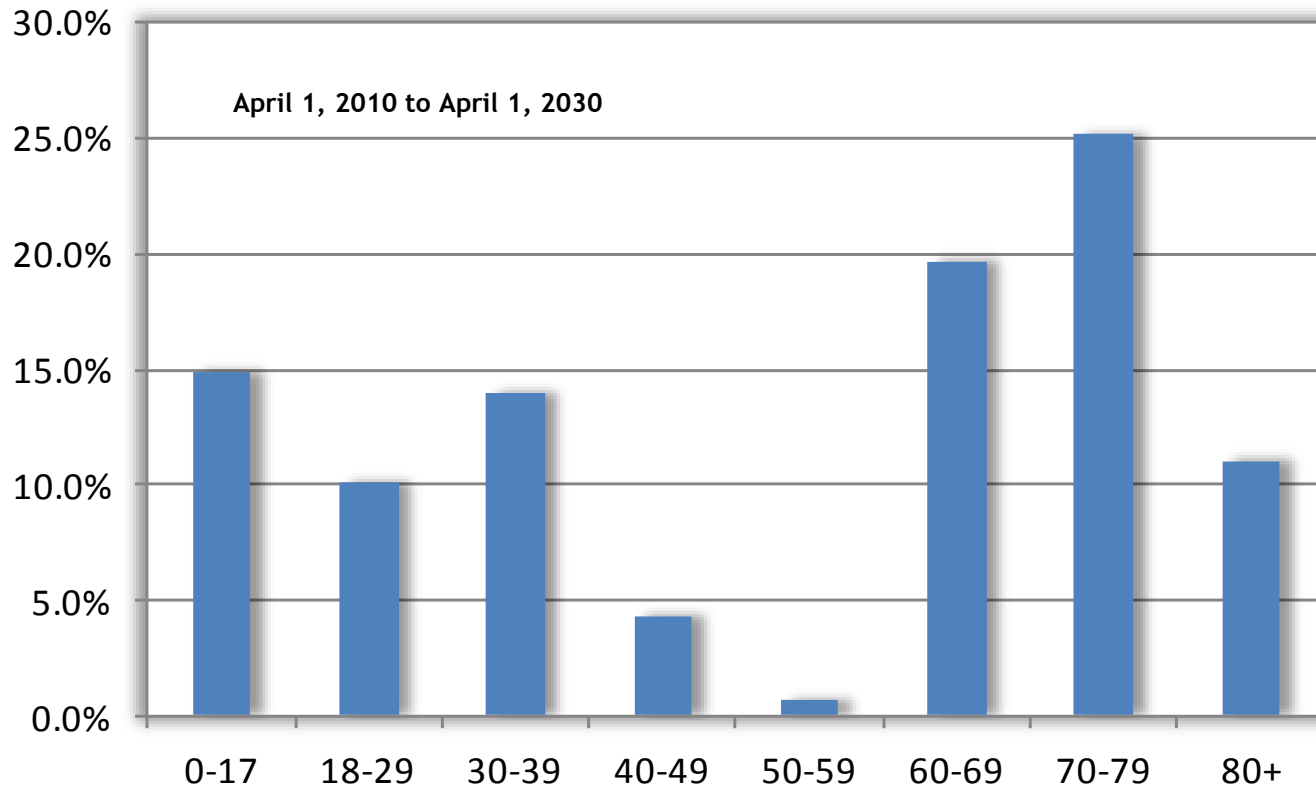


Florida's population:

- was 15,982,824 in 2000
- was 18,801,332 in 2010
- is forecast to grow to 23,683,684 by 2030

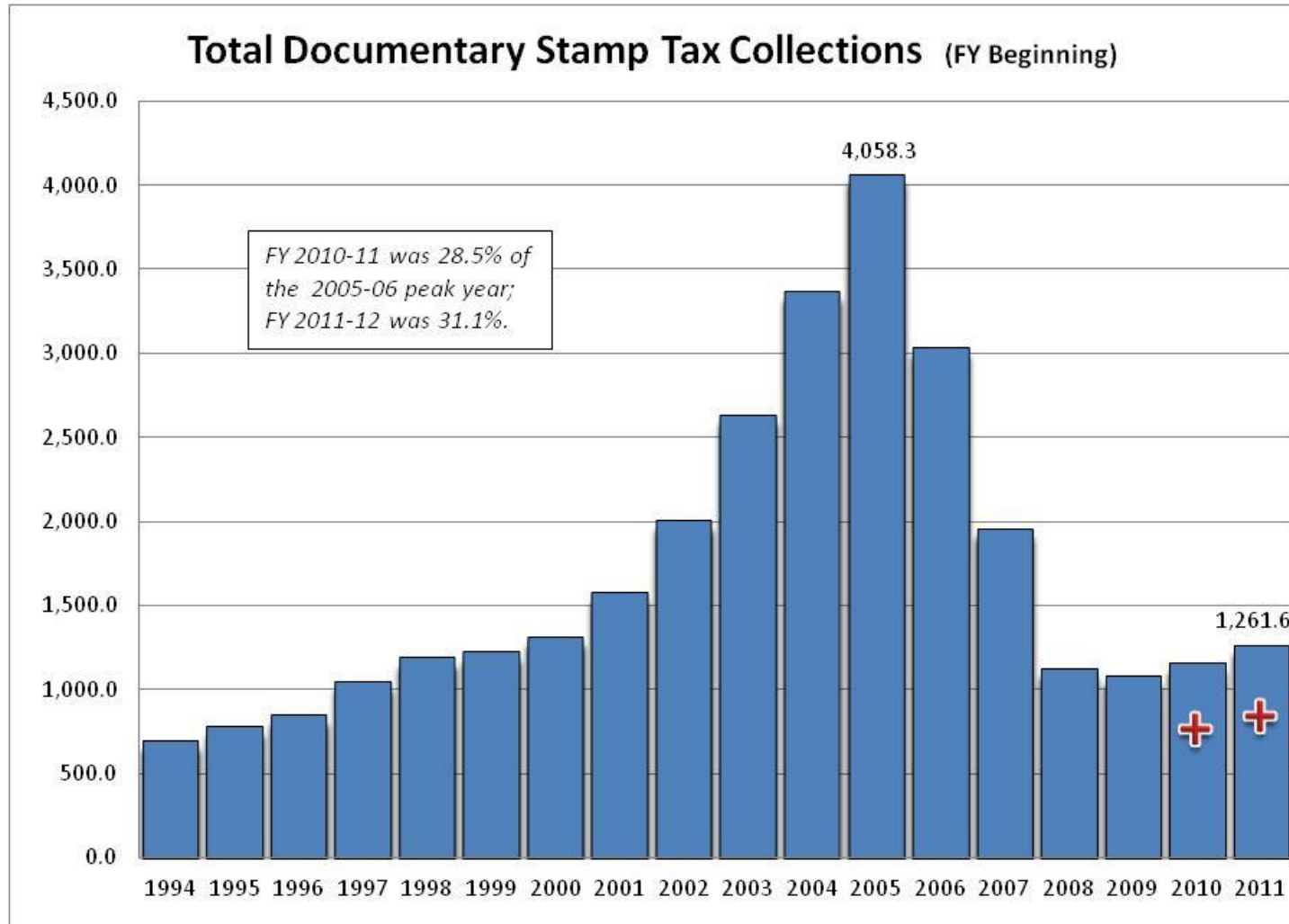


Population Growth by Age Group



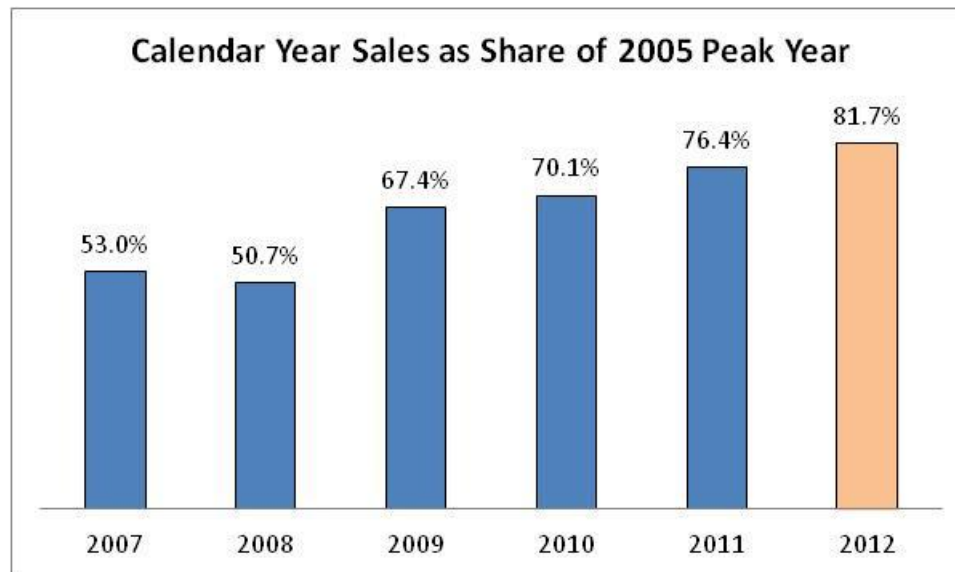
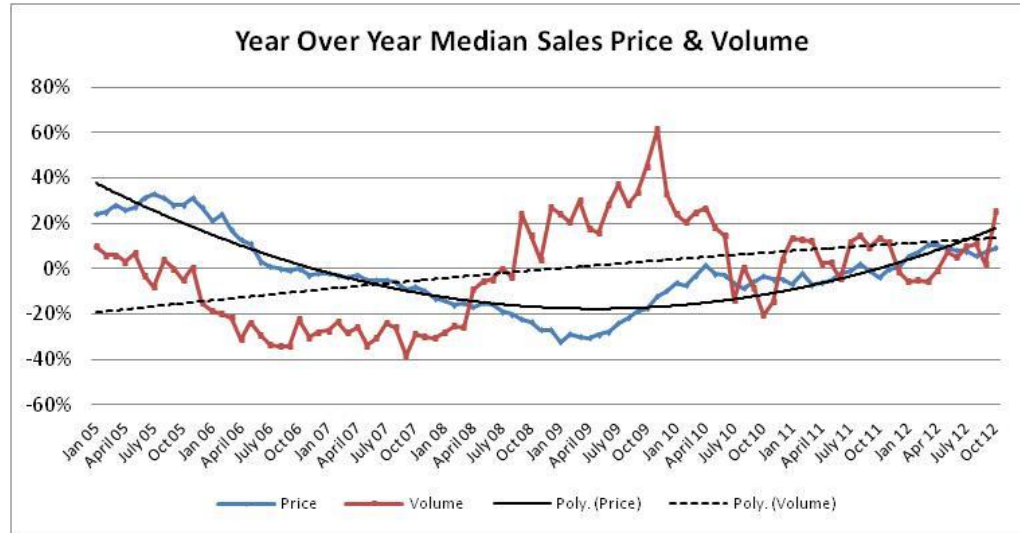
- Between 2010 and 2030, Florida's population is forecast to grow by almost 4.9 million.
- Florida's older population (age 60 and older) will account for most of Florida's population growth, representing 55.9 percent of the gains.
- Florida's younger population (age 0-17) will account for 14.9 percent of the gains.

Florida Housing is Generally Improving



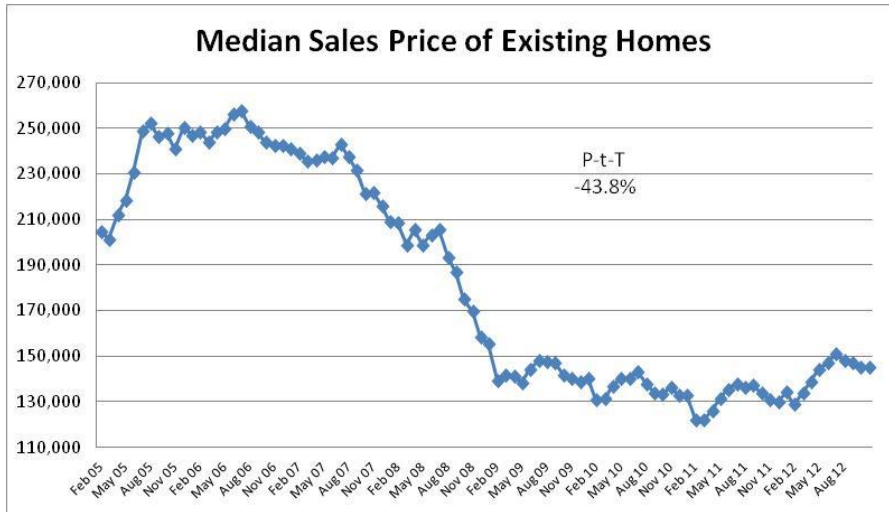
Building permit activity, an indicator of new construction, is back in positive territory, showing strong (26.2%) year-over-year growth for the first nine months of the calendar year.

Existing Homes Sales Surged in October



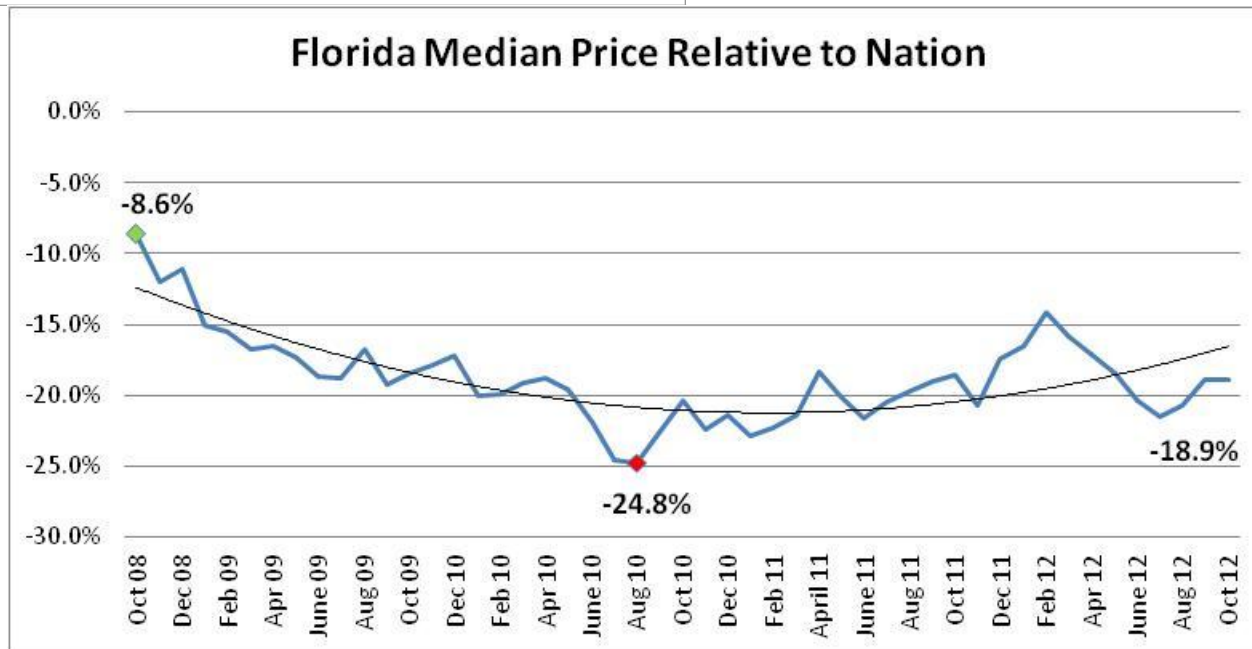
Data through October 2012

While Existing Home Prices Held Flat



Data through October 2012

Median Sales Prices for Existing Homes have shown improvement, posting the highest number in June in 42 months (December 2008), but median sales prices are still substantially below the nation as a whole.



Foreclosure Filings Remain Daunting

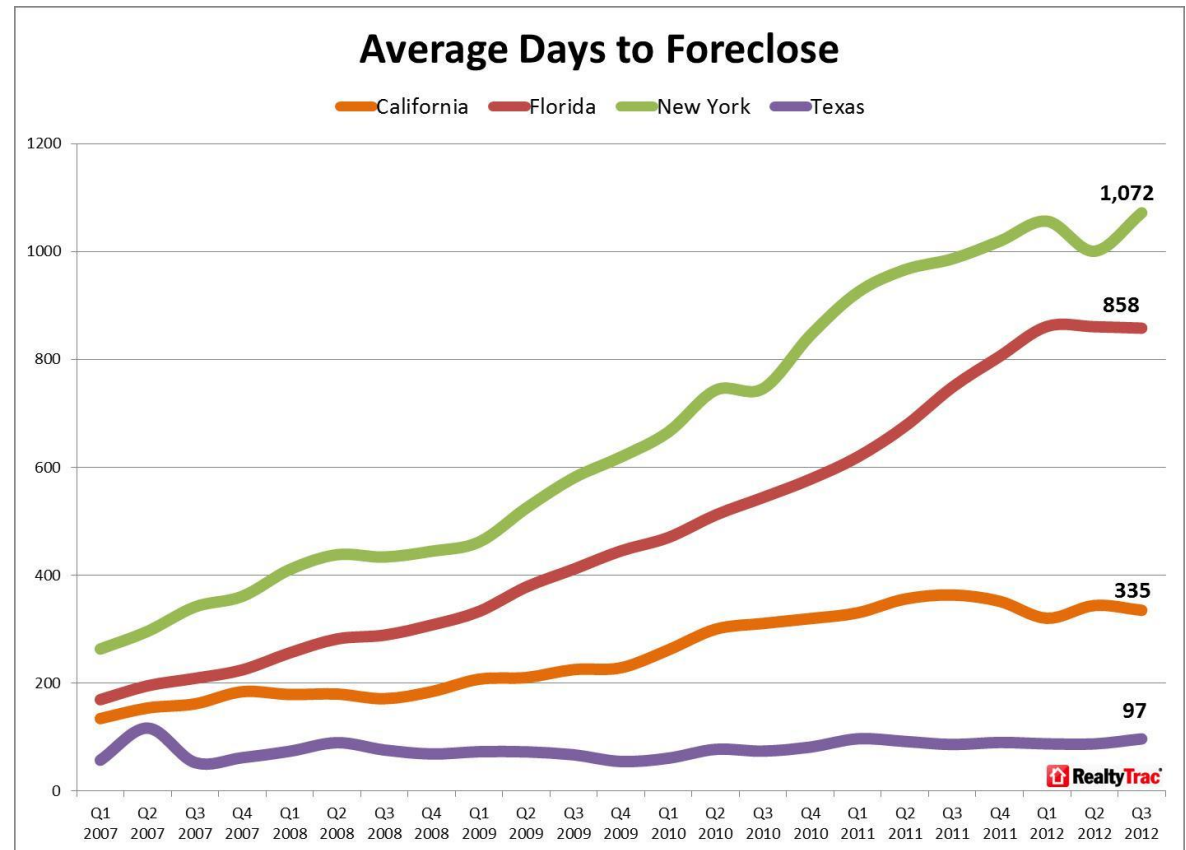
“Optimists point to declining home inventories in relation to sales, but they are looking at an illusion. Those supposed inventories do not include about 5m housing units with delinquent mortgages or those in foreclosure, which will soon be added to the pile. Nor do they include approximately 3m housing units that stand vacant – foreclosed upon but not yet listed for sale, or vacant homes that owners have pulled off the market because they can’t get a decent price for them.” *Financial Times*

Foreclosure Process (once begun)

- 858 Days – 2.4 yrs – in Florida
(3rd Longest Period in Nation)
- National Average – 382 days
- At the beginning of 2007, FL was at 169 days or less than 6 months.

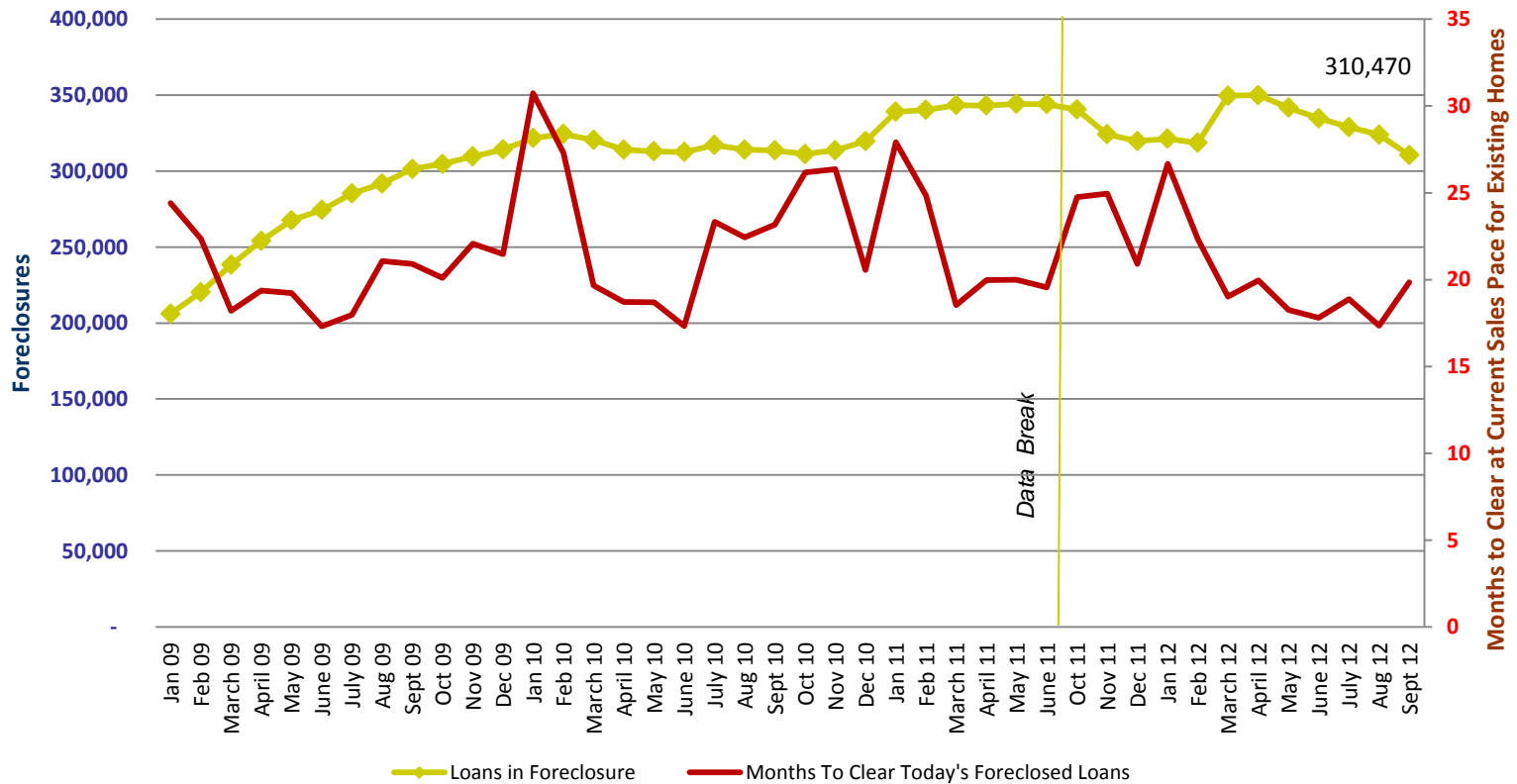
October 2012, compared to US:

- Florida foreclosure starts increased 24% from one year ago.
- 2nd Highest State for # of Filings
- Highest State for Foreclosure Rate
- Among US Metro Area rates:
Palm Bay-Melbourne-Titusville #3
Sarasota-Bradenton-Venice #8
Two other areas were in the top 15



Residential Loans in Foreclosure

Loans in Foreclosure and Months to Clear at Current Sales Pace



Foreclosures & Shadow Inventory

State	Del %	FC %	Non-Curr %	Yr/Yr Change in NC%
National	7.4%	3.9%	11.3%	-5.3%
FL *	8.0%	12.7%	20.8%	-7.2%
MS	14.3%	3.5%	17.7%	0.6%
NJ *	8.1%	8.3%	16.4%	8.7%
NV	10.4%	5.5%	15.9%	-10.5%
NY *	7.5%	5.2%	13.7%	6.0%
IL *	7.4%	6.2%	13.7%	-4.2%
LA *	10.6%	3.1%	13.7%	3.9%
MD *	8.4%	4.9%	13.2%	2.8%
RI	8.9%	4.1%	13.0%	1.1%
ME *	7.2%	5.7%	12.9%	4.3%
CT *	7.2%	5.4%	12.6%	4.2%
GA	10.2%	2.4%	12.6%	-6.8%
IN *	8.6%	3.9%	12.6%	-3.0%
OH *	8.2%	4.1%	12.3%	-3.2%
HI *	5.3%	6.3%	11.6%	3.4%
AR	10.0%	2.1%	12.2%	11.7%
SC *	7.8%	4.2%	12.0%	-3.8%

* - Indicates Judicial State

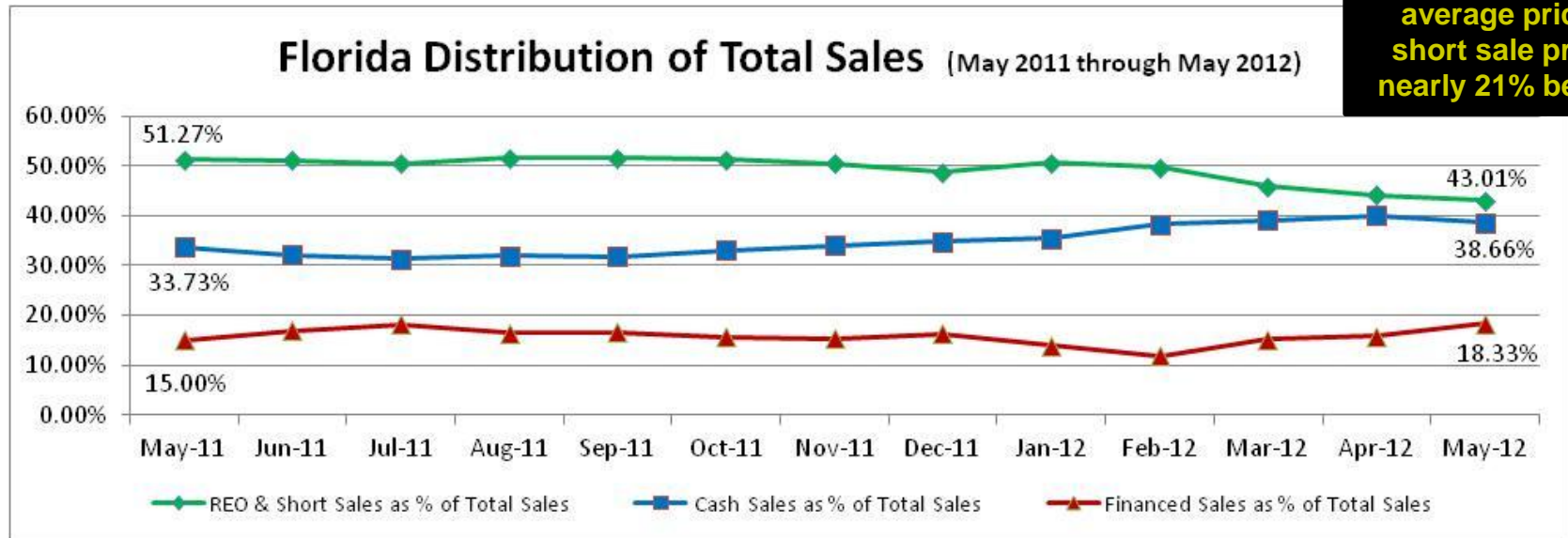
State	Del %	FC %	Non-Curr %	Yr/Yr Change in NC%
National	7.4%	3.9%	11.3%	-5.3%
DE *	8.5%	3.2%	11.7%	3.6%
AL	10.2%	1.7%	11.9%	2.4%
PA *	7.8%	3.8%	11.6%	2.9%
TN	9.6%	1.8%	11.5%	-4.7%
WV	9.1%	2.0%	11.1%	-2.1%
NC	8.0%	2.8%	10.7%	-4.4%
MA	7.8%	2.6%	10.4%	4.4%
OK *	7.2%	3.3%	10.5%	4.0%
WI *	6.7%	3.2%	9.9%	-4.3%
MT *	5.9%	3.9%	9.8%	1.5%
KY *	6.9%	3.0%	10.0%	-4.5%
WA	6.8%	2.8%	9.6%	3.3%
MI	7.7%	1.9%	9.6%	3.3%
DC	6.9%	2.5%	9.4%	3.3%
VT *	5.3%	3.9%	9.2%	3.3%
TX	7.8%	1.4%	9.2%	3.3%
CA	6.3%	2.3%	8.6%	3.3%

State	Del %	FC %	Non-Curr %	Yr/Yr Change in NC%
National	7.4%	3.9%	11.3%	-5.3%
MO	7.6%	1.5%	9.1%	-5.6%
NH	6.9%	1.9%	8.8%	-0.2%
KS *	6.8%	1.9%	8.7%	0.0%
AZ	6.1%	2.2%	8.3%	-25.5%
UT	6.7%	1.7%	8.3%	-5.5%
OR	4.5%	3.5%	8.0%	-5.2%
IA *	5.4%	2.8%	8.2%	-1.6%
ID	5.0%	2.7%	7.7%	-5.6%
VA	5.9%	1.5%	7.5%	-4.6%
NE *	5.5%	1.1%	6.6%	-2.6%
MN	4.7%	1.6%	6.3%	-11.5%
CO	4.6%	1.4%	5.9%	-9.4%

	DEL %	FC %	Non Curr %
National	7.4%	3.9%	11.3%
FL	8.0%	12.7%	20.8%

Underwater homes are down to 38.0% of all residential mortgages in Florida.
(LPS Data for June and September)

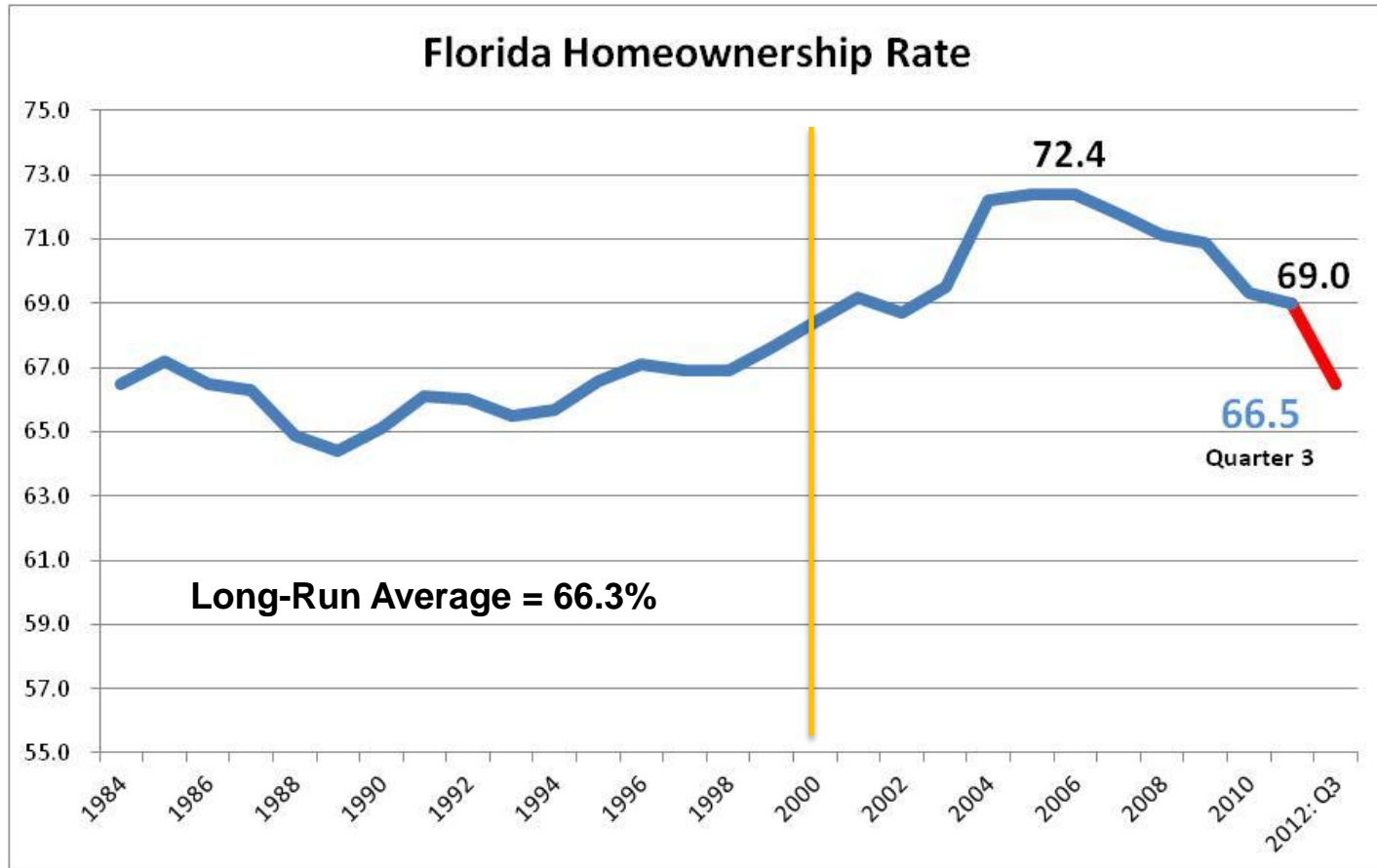
Sales Mix Points to Lower Prices



LPS: Lender Processing Services

Cash Sales have been growing as a percentage of all sales, and financed sales have shown a modest upward tick. While short sales have been increasing in some states, that is not yet the case in Florida, where they have essentially been flat with a slight downward drift.

Vulnerability



The 2011 percentage is the lowest since 2002. So far, calendar year 2012 looks on track to be nearly back to the long-run average homeownership rate.

Credit Conditions Remain Tight

Question to Senior Loan Officers:

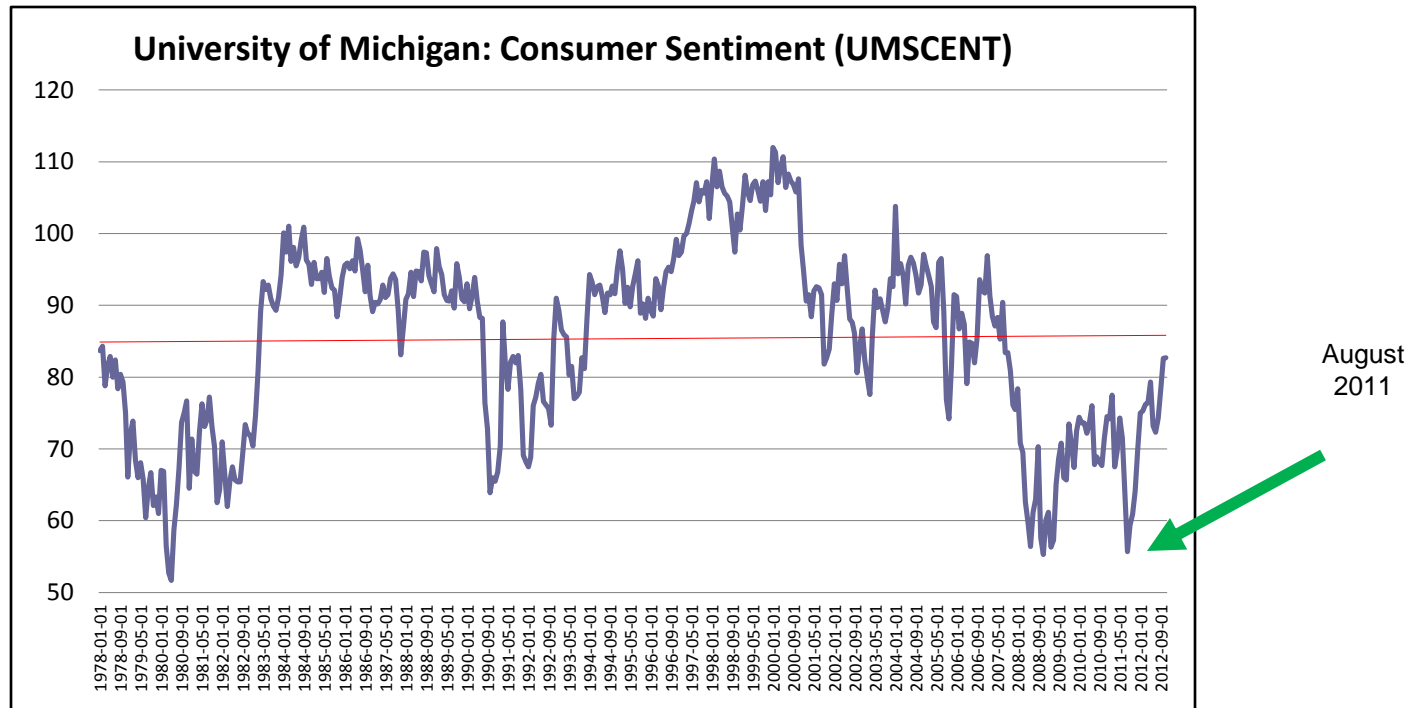
Over the past three months, how have your bank's credit standards for approving applications from individuals for **prime residential mortgage loans** to purchase homes changed?

All Respondents									
	Oct '12 %	July '12 %	Apr '12 %	Jan '12 %	Oct '11 %	July '11 %	Apr '11 %	Jan '11 %	Oct '10 %
Tightened considerably	0.0%	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tightened somewhat	3.1%	1.6	5.6	0.0	4.2	5.7	3.8	3.7	13.0
Remained basically unchanged	92.2	93.4	90.7	94.3	91.7	86.8	92.5	94.4	83.3
Eased somewhat	4.7%	3.3	3.7	5.7	4.2	7.5	2.0	1.9	3.7
Eased considerably	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

July 2012 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.

Perceptions Recover After 8/2011 Dive



- Nationally, consumer sentiment had been improving, but fell in August 2011 to near the lowest level of the Great Recession and not far from the lowest level ever posted. The index reading is now back to the levels expected before the August dive (82.7 in November 2012).
- “The gains in confidence ended in late November as consumers became more uncertain about when and how the fiscal cliff will be bridged. While they had anticipated a last minute settlement, some consumers are beginning to doubt whether that will happen before higher tax rates take effect in January. While a resolution just before year-end could reverse any future spending declines, it would none-the-less diminish holiday spending. Moreover, consumers do not make a distinction between federal income and payroll taxes, so any settlement that excludes an extension of the payroll tax cut could reduce optimism starting in early January.” [University of Michigan, November]

Economy Slowly Recovering

Florida growth rates are gradually returning to more typical levels. But, 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. Overall...

- The national economy is still in recovery. While most areas of commercial and consumer credit are strengthening – residential credit still remains sluggish and difficult for consumers to access. So far, the recovery has been roughly half as strong as the average gain of 9.8% over the same period during the past seven recoveries.
- The subsequent turnaround in Florida housing will be led by:
 - Low home prices that begin to 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 supply has become two-tiered – viable homes and seriously distressed homes.
- To the extent that the number of viable homes is limited, new construction may come back quicker than expected.



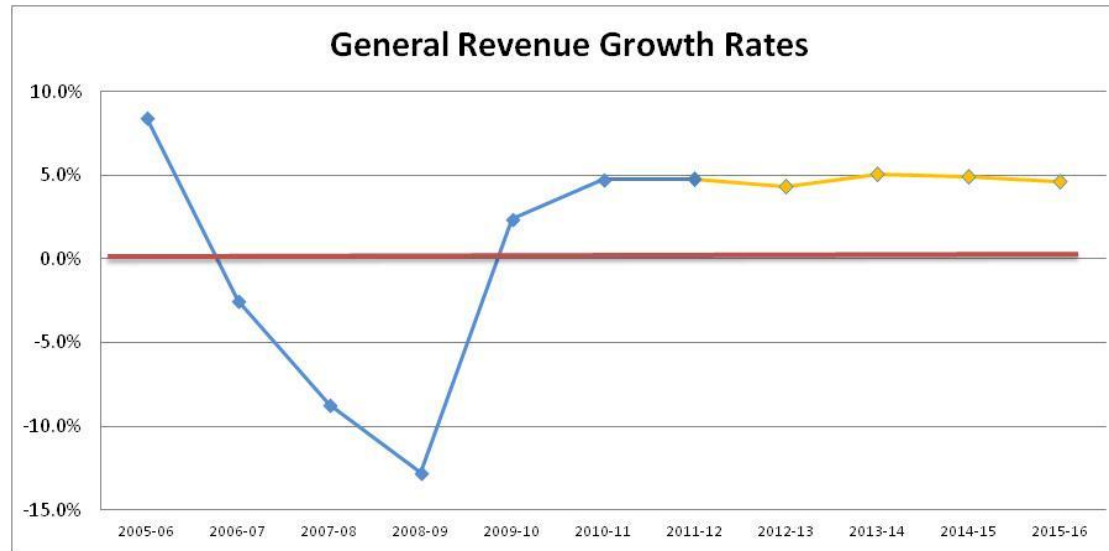
Eurozone Problems Still Persist

- The sovereign debt crisis in the Eurozone has led to banking instability with spillover effects on the global credit market: liquidity threats have diminished, but solvency issues still exist.
 - Spain, Portugal and Italy all still face major challenges and contracting economies.
 - Moody's has systematically lowered rankings in the Eurozone. They cut Italy's bond rating by two notches to Baa2, leaving it just two grades above junk status, citing increased risks of higher borrowing costs in part due to contagion from Spain and a possible Greek exit from the euro. Moody's also joined Standard & Poor's in dropping France from its triple A status in late November. They compare economic conditions in Greece to the Great Depression in the US during the 1930s.
 - International leaders have agreed to alter the terms of Greece's bailout terms to ease the pain of the pending austerity measures. Global Insight is still predicting a Greece exit from the Eurozone (65% probability) by the middle of next year.
 - Efforts to bailout Spain and to begin recapitalizing Spain's banks are underway with other Eurozone leaders, the International Monetary Fund, and the European Central Bank. These steps are being taken to head off a potential liquidity squeeze arising from recent credit downgrades.
- The latest data for the third quarter of 2012 shows that the Eurozone is officially back in a recession. The economies of Greece, Italy, Spain, Portugal, Austria and the Netherlands are contracting sharply. It now looks likely that even Germany will experience a decline in the current quarter.
- These conditions are negatively affecting the United States:
 - Tighter credit conditions already exist, especially for businesses with foreign interests.
 - Reduced exports and corporate earnings already exist. The Greater Miami area is experiencing a significant reduction in exports to Spain (Florida exports to Spain fell nearly 30% last year).

“Fiscal Cliff” in January 2013

- Given the strong public—and economic—reaction to the turmoil in August 2011, it is unlikely that the looming US “fiscal cliff” in January will pass unnoticed. Caused by the intersection of three major deadlines and a potential debt showdown, the final impact of the “fiscal cliff” is still largely unknown. The Congressional Budget Office, the Federal Reserve Board and the International Monetary Fund all project that, if left intact, the collective impact of these events would be to throw the United States back into a recession.
 - **Automatic Sequester provisions will kick in January 1, 2013**—George Mason University estimated that Florida would lose 41,905 jobs and sustain \$3.6 billion in economic losses from the defense cuts.
 - **Key stimulus provisions will expire**—This cluster (including the 2% cut in the employee’s portion of payroll taxes, emergency unemployment insurance benefits, and the 50% bonus depreciation) expires at the end of the 2012 calendar year.
 - **Bush-era tax cuts started in 2001 and 2003 will expire at the end of the 2012 calendar year**—This cluster includes the estate and gift tax provisions (a return to the 2001 parameters of a \$1 million exemption and a 55 percent top rate), changes to the child tax credit (cut in half and no longer refundable), and the end of the current schedule for marginal tax rates (elimination of the 10% tax bracket, plus the top rate will rise from 35 percent to 39.6 percent and other rates will rise in a similar manner).
 - **Statutory debt ceiling reached**—The debt ceiling, currently set at \$16.4 trillion with the ability to create an additional \$200 billion in capacity under the limit, will be hit and need to be raised sometime in January or February.

General Revenue Forecast



*LR Growth:
Averages 6%*

Fiscal Year	Post-Session Forecast	August Forecast	Difference (Aug - PS)	Incremental 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	23211.7	23618.8	407.1	1067.2	4.7%
2012-13	24600.1	24631.6	31.5	1012.8	4.3%
2013-14	25878.0	25872.7	(5.3)	1241.1	5.0%
2014-15	27328.2	27141.4	(186.8)	1268.7	4.9%
2015-16	28601.0	28394.0	(207.0)	1252.6	4.6%

*YTD Overage:
\$249.9 million
through
October*

*The Post-Session forecast simply updated the January 2012 forecast for Measures Affecting Revenue.