

Economic Trends and Florida's Competitive Position

presented to

Florida Department of Economic Opportunity Strategic Plan Regional Stakeholder Forum presented by

John Kaliski Cambridge Systematics, Inc. March 2, 2012

Presentation Outline

- Current realities
- Future trends
- How do we compete?

• Where do we stand?

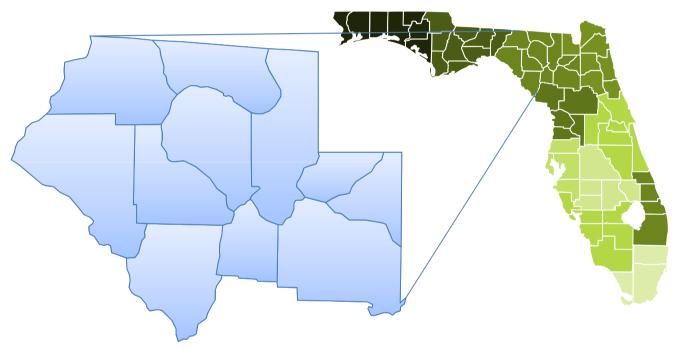


Source: Florida Trend.



North Central Florida Region

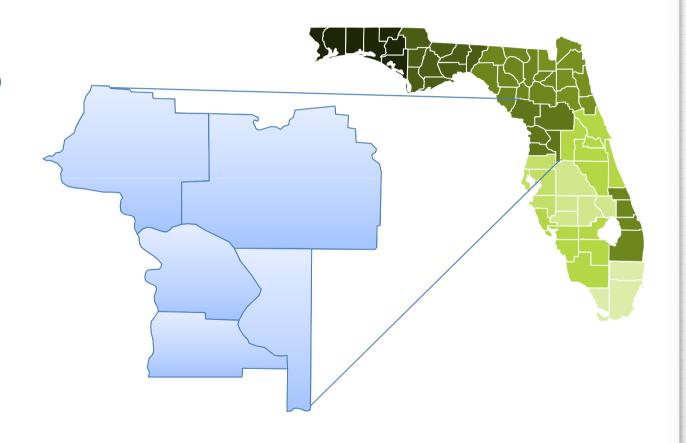
- Alachua
- Bradford
- Columbia
- Dixie
- Gilchrist
- Hamilton
- Lafayette
- Madison
- Suwannee
- Taylor
- Union





Withlacoochee Region

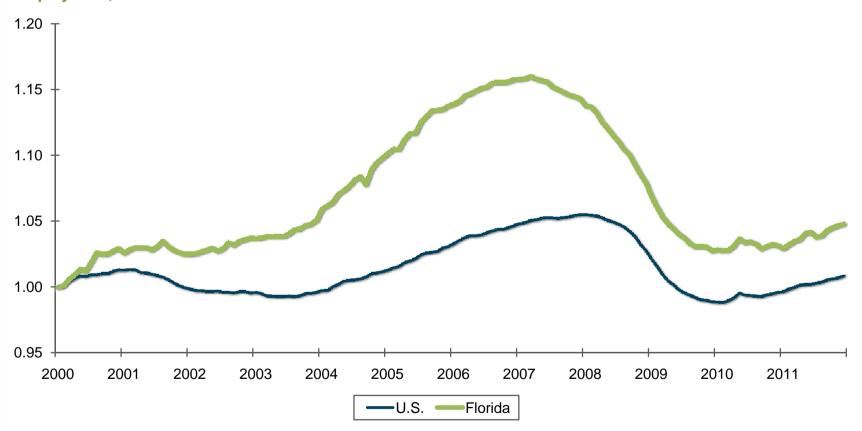
- Citrus
- Hernando
- Levy
- Marion
- Sumter





Recession Erased Job Gains of the Past Decade

Employment, Index 2000 = 1.0

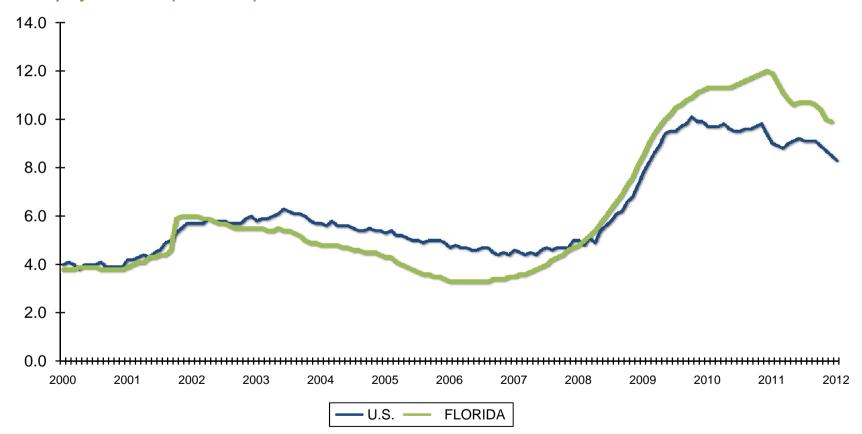


Source: U.S. Bureau of Labor Statistics, "Current Employment Statistics."



Unemployment Rate Easing Downward

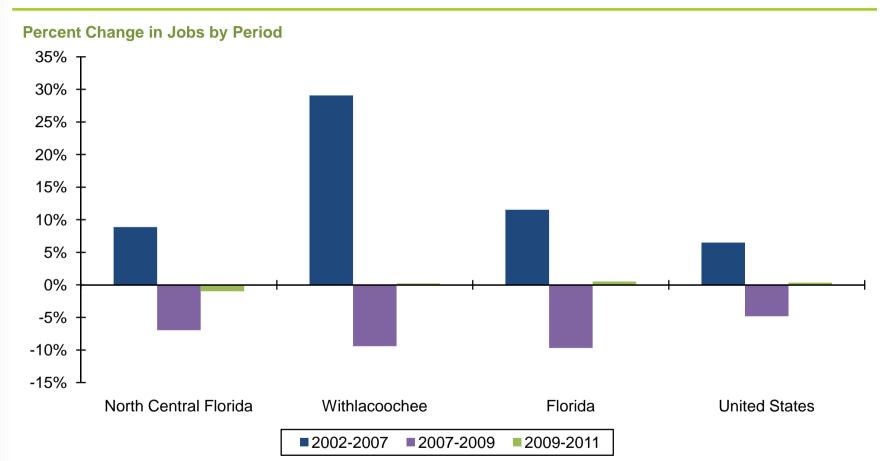
Unemployment Rate (in Percent)



Source: U.S. Bureau of Labor Statistics, "Local Area Unemployment Statistics."



Employment Growth in North Central Florida and Withlacoochee

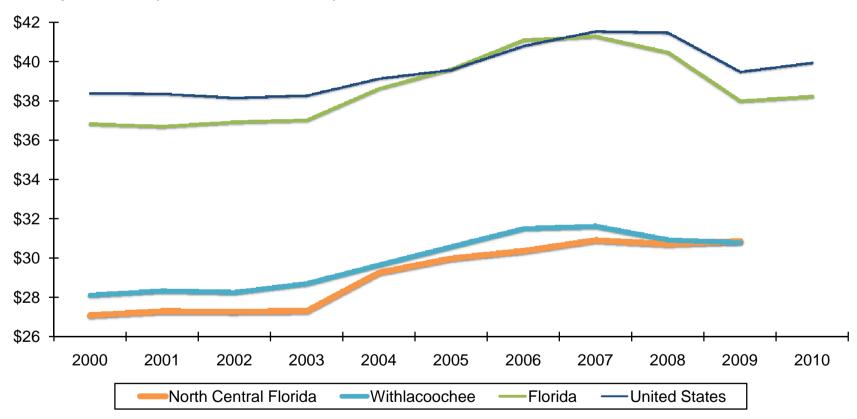


Source: U.S. Bureau of Labor Statistics, "Quarterly Census of Employment and Wages."



Per Capita Income Remains Behind U.S. in North Central Florida and Withlacoochee

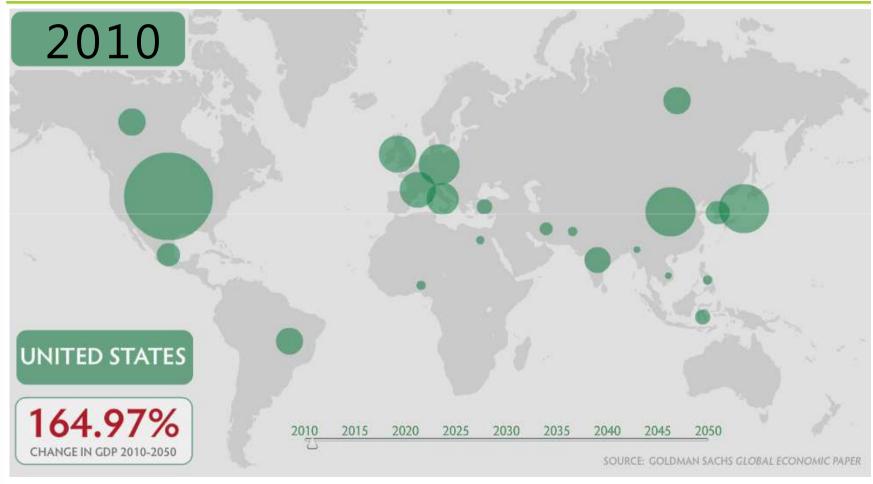
Per Capita Income (in Thousands of \$2010)



Source: U.S. Bureau of Economic Analysis.



Global Markets



Source: Goldman Sachs, 2008.

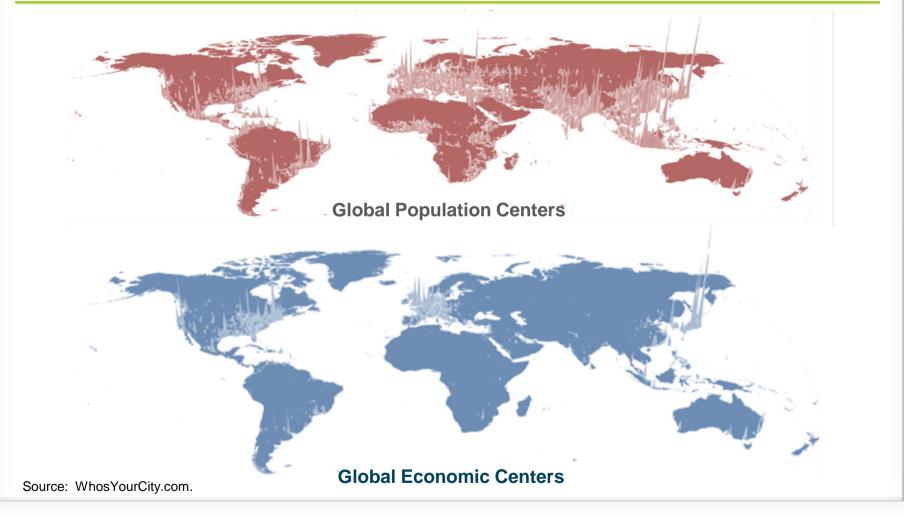


Global Markets



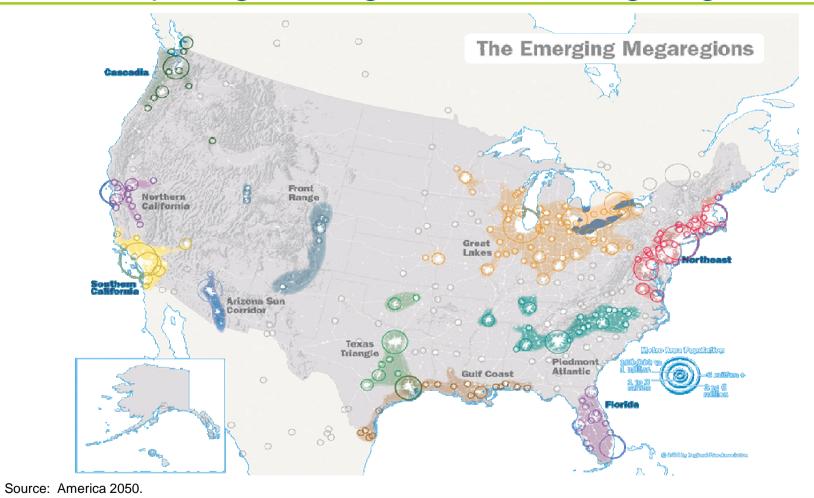


Global Activity Centers





Competing as Regions... and Megaregions





How Do We Compete?

Florida then...

- Low costs
- Climate
- Land and natural resources



Florida Now...

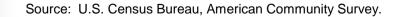
- Talent
- **Innovation**
- Infrastructure
- Business climate
- Civic and governance systems
- Quality of life and quality places



Talent Supply and Education

Educational Attainment Key Driver of Jobs and Income

2010 **Unemployment Rate Median Earnings** 6.5% \$46,632 Bachelor's Degree or Higher \$30,092 11.5% Associate's Degree or Some College 14.5% \$23,936 High School Diploma Only 20.5% \$16,904 Less than High School Graduate





Talent Supply and Education

Can We Provide the Workforce for the Future?

10...

6...

3...

2...









...students in a 9th grade class

...graduate from high school

...continue to college within two years

...earn college credit within two years

2002

2005

2007

2009

Source: Florida Board of Education 2011.



Talent Supply and Education

Educational Attainment 2006-2010

Population over 25...

...with less than a High School degree ...with HS, Associate's Degree, or some college ...with a Bachelor's Degree, or higher



North Central Florida Region



Withlacoochee



Florida

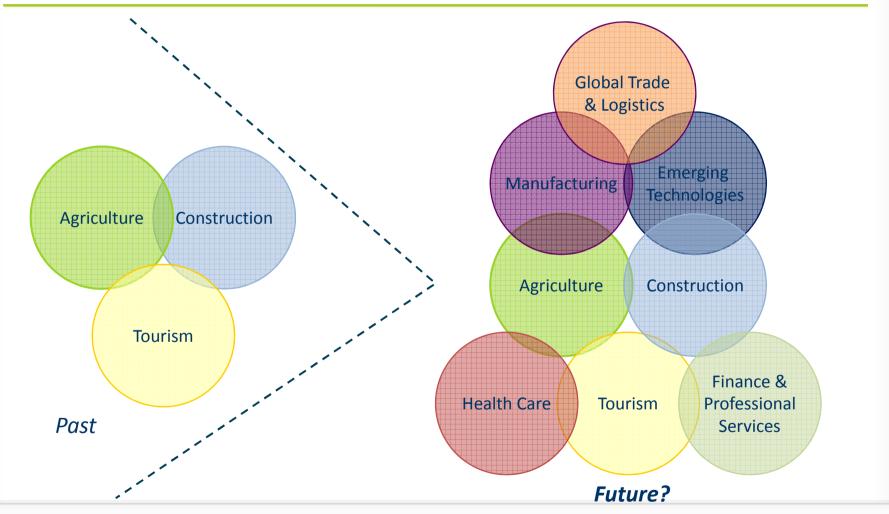


United States

Source: U.S. Census Bureau, American Community Survey 2006-2010 five-year estimates.

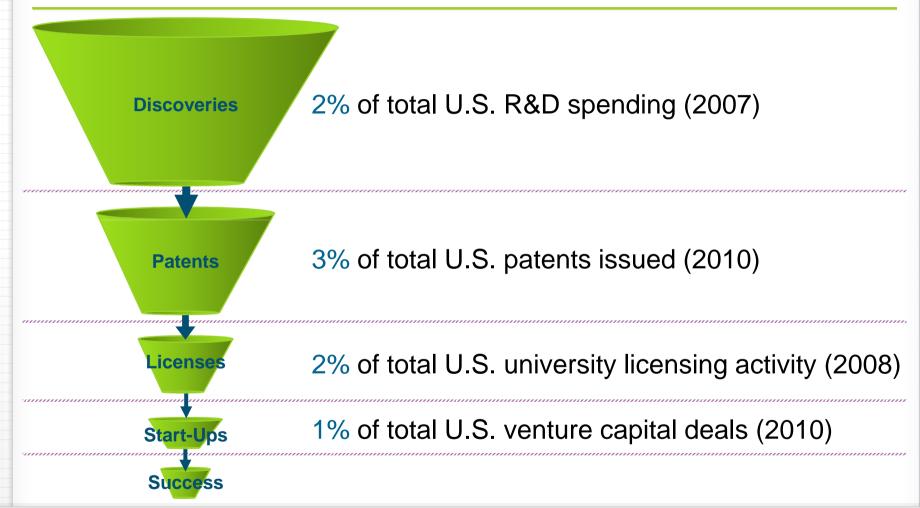


Innovation and Economic Development Changing Industry Composition





Innovation and Economic Development Can We Strengthen Our Innovation Pipeline?





Innovation and Economic Development Florida's Innovation Hubs



Source: InfoUSA; Florida Division of Colleges and Universities; Foundation for Independent Higher Education.



Innovation and Economic Development Can We Expand Our Global Role?





Innovation and Economic Development Florida's Manufacturing Centers



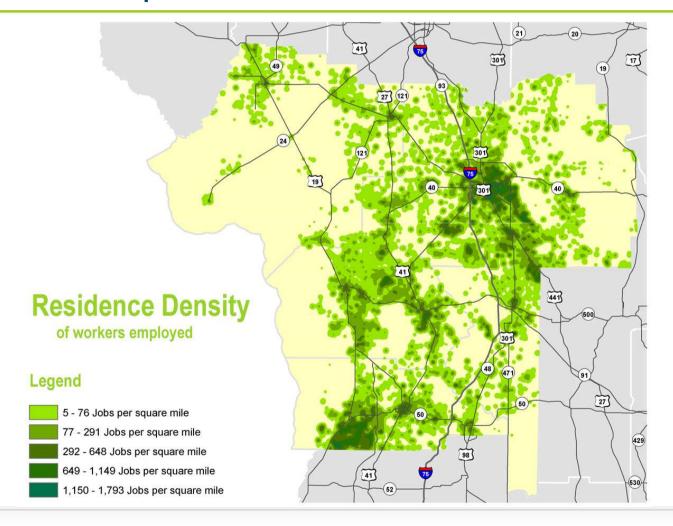
Source: InfoUSA.



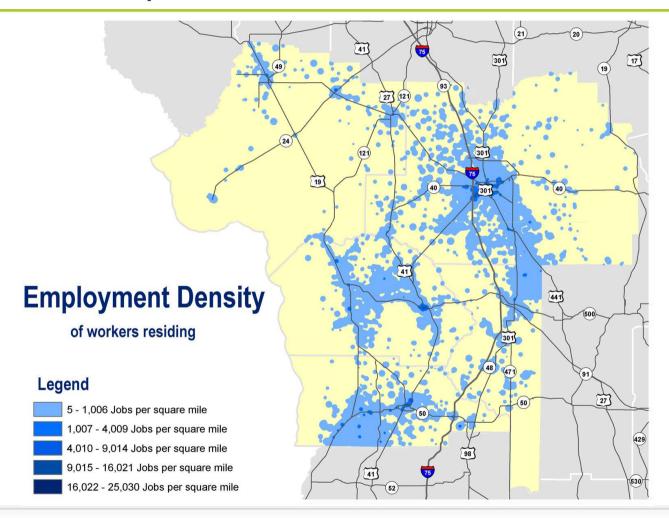
Infrastructure and Growth Leadership Are We Globally Connected?



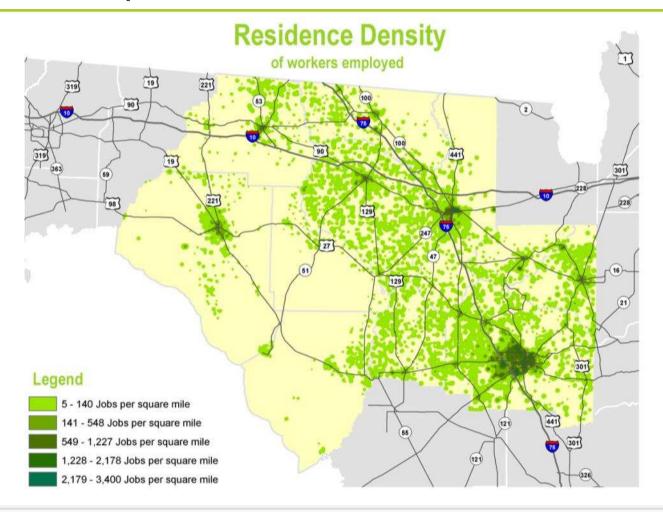




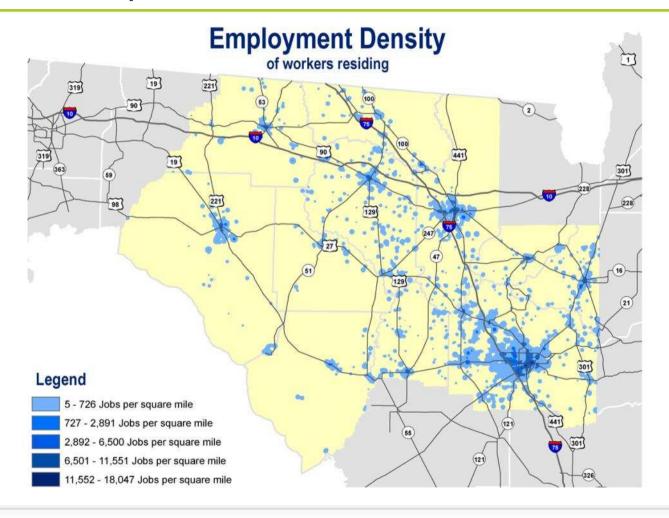






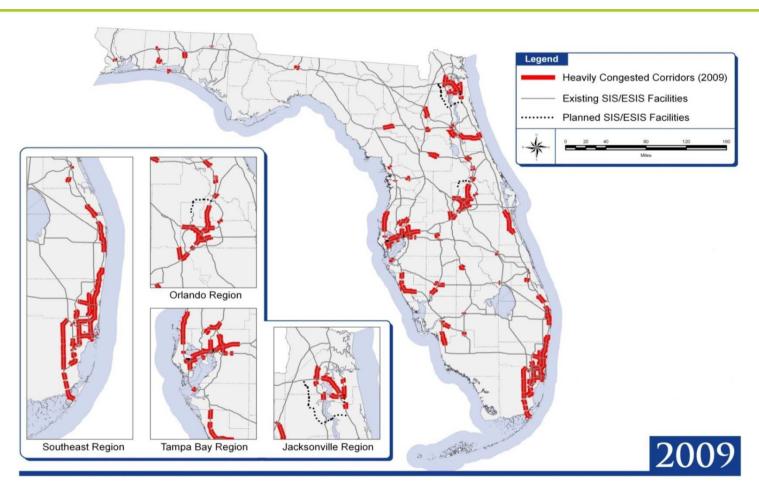








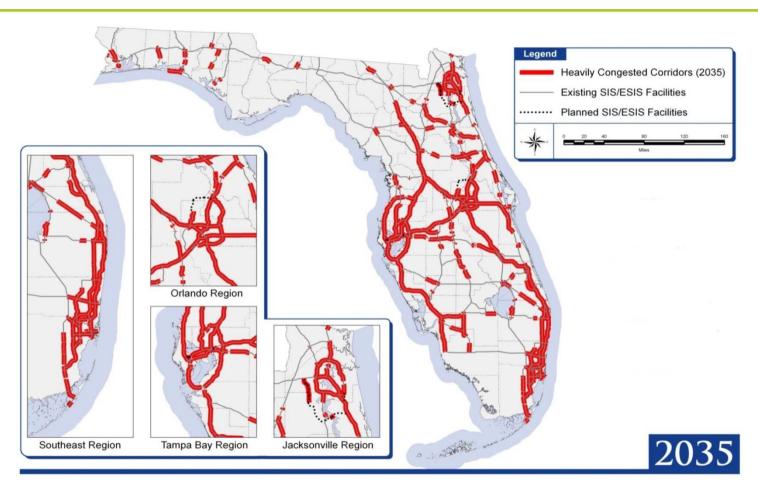
Infrastructure and Growth Leadership Can We Provide for Future Demand?



Source: Florida Department of Transportation.



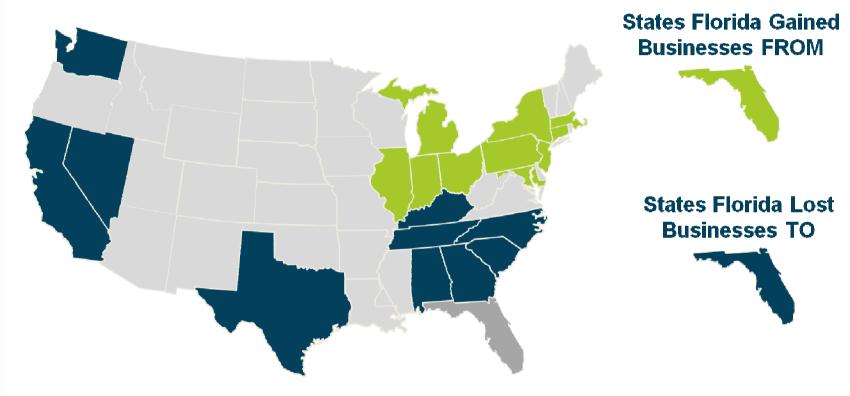
Infrastructure and Growth Leadership Can We Provide for Future Demand?



Source: Florida Department of Transportation.



Business Climate and Competitiveness Is Florida Competitive?



Fourth ranked in net new business relocations, 2010

Source: Dun & Bradstreet.



Business Climate and Competitiveness No Longer a Low-Cost State

11th

• Highest cost of doing business (CNBC, 2011)

97%

• Growth in average health insurance premium per enrolled employee, 2000-2010 (Kaiser Family Foundation)

6.3%

• Effective business tax rate as percent of GDP in 2010, up from 4.9% in 2007 (Council on State Taxation)



Civic and Governance Systems

Are We Able to Invest in the Future?

5th

• Lowest per capita state and local government employment per capita (U.S. Census, 2010)

8%

• Tax supported debt as percentage of revenues in 2009, up from 5% in 2006 (Florida Division of Bond Finance)

53%

• Increase in number of nonprofit organizations, 2000-2010 (National Center for Charitable Statistics)



Civic and Governance Systems

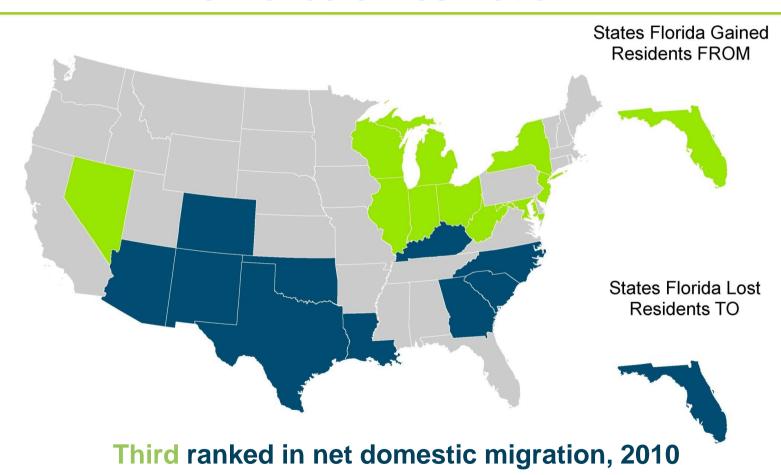
Can the Public Sector Match the Scale of Business?

- 411 Municipalities
- 67 Counties
- ~ 112 Economic development organizations
- ~ 52 Convention and visitors bureaus
- 28 Fixed route transit systems
- 26 Metropolitan planning organizations
- 24 Regional workforce boards
- 11 Regional planning councils
- 8 Economic regions
- 5 Water management districts
- 781 Community development special districts





Is Florida a Destination?



Source: U.S. Census Bureau, American Community Survey.



Is Florida Attractive?

45%

• Floridians who say the State is worse off than 5 years ago (Leadership Florida, 2011)

38%

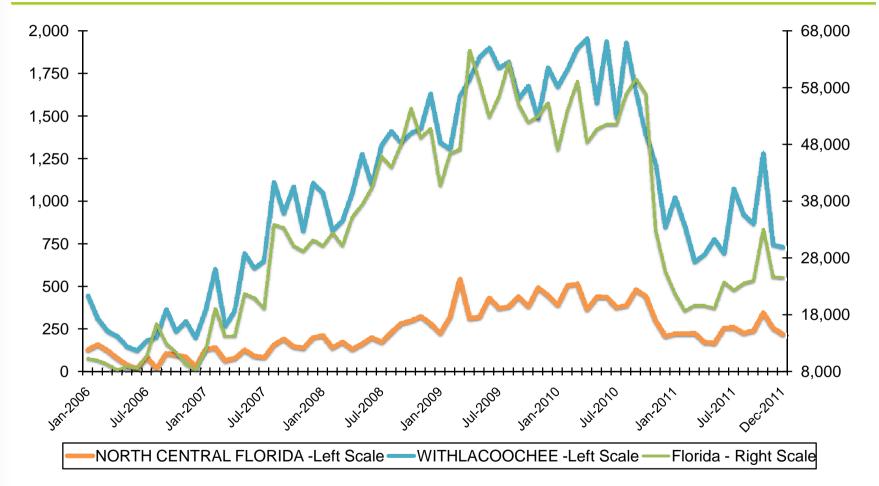
• Floridians spending more than 30% of income on home ownership costs (U.S. Census, 2011)

21%

• Percentage of residents without health insurance (U.S. Census, 2010)



Monthly Foreclosures in North Central Florida and Withlacoochee, 2006-2011

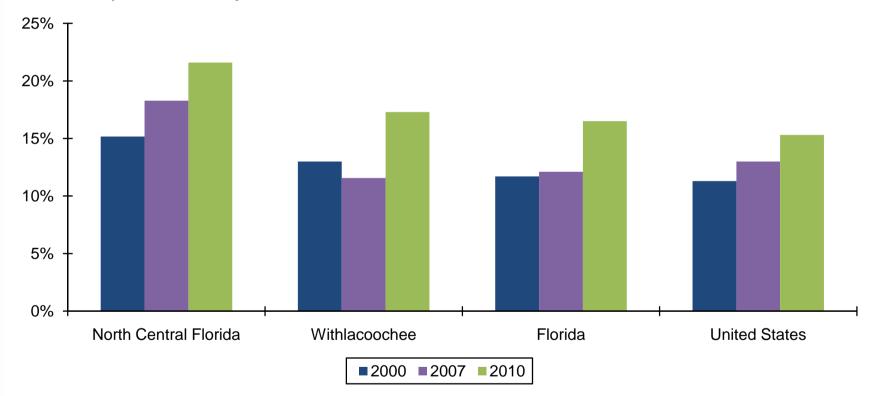






Poverty Rate Is Rising in Both Regions

Percent of Population in Poverty



Source: U.S. Census Bureau Small Area Income and Poverty Estimates (SAIPE).



Can We Preserve What Makes Florida Special?





Questions?

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