

Economic Leadership Summary

2009 Progress Report for the Central Florida Region

Indicator	Central Florida			Florida			United States			Time Period
	Past	Current	Trend	Past	Current	Trend	Past	Current	Trend	
Economic Fundamentals										
a Growth in total regional employment	1,738,750	2,121,203	2.9%	8,933,114	10,679,883	2.6%	166,758,800	180,943,800	1.2%	2000-2007
b Growth in per capita personal income	\$30,371	\$32,435	7%	\$33,375	\$36,720	10%	\$34,940	\$36,714	5%	2000-2006
Industry Diversification										
Natural Resources	20,155	14,374	-5.4%	*	*	*	*	*	*	2001-2007
Tourism, Leisure, & Hospitality	222,248	254,373	2.3%	*	*	*	*	*	*	2001-2007
Aerospace	9,228	7,680	-2.6%	*	*	*	*	*	*	2001-2007
Construction & Real Estate	105,398	148,341	6.1%	*	*	*	*	*	*	2001-2007
Trade & Transportation	91,550	96,346	0.9%	*	*	*	*	*	*	2001-2007
High-Tech & Advanced	50,195	54,832	1.7%	*	*	*	*	*	*	2001-2007
Creative Arts	25,894	30,415	2.8%	*	*	*	*	*	*	2001-2007
Health & Life Sciences	143,297	175,146	3.4%	*	*	*	*	*	*	2001-2007
Innovation and Entrepreneurship										
d R&D academic funding per worker	\$32	\$60	12%	\$95	\$145	6%	180	273	6%	2000-2007
Business Development										
e Growth in total regional establishments	79,540	105,660	5.7%	454,077	602,364	4.8%	7,984,529	8,971,897	2.0%	2001-2007
f Value of venture capital	\$29.5	\$62.8	17%	\$2,686.5	\$239.5	-11%	\$104,767.8	\$28,298.0	-10%	2000-2008
Economic Success										
g Percent of working families in poverty	4.8%	5.2%	0.4%	5.2%	5.2%	0.1%	5.4%	6.0%	0.6%	2000-2007
h Growth in average earnings per job	\$34,671	\$37,000	7%	\$35,468	\$38,226	8%	\$40,646	\$41,991	3%	2000-2006

a Notes: Source is US Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, 2008

b Notes: Source is US Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, 2008

c Notes: Source: Florida Agency for Workforce Innovation, Labor Market Statistics program using US Bureau of Labor Statistics, Quarterly Census of Employment and Wages

d Notes: Source is National Science Foundation, Division of Science Resources Statistics, 2008

e Notes: Source: Florida Agency for Workforce Innovation, Labor Market Statistics program using US Bureau of Labor Statistics, Quarterly Census of Employment and Wages

f Notes: Central Florida source is Dow Jones Financial Information Services, Inc, Venture Source Database provided courtesy of the

University of Central Florida Technology Incubator, Business Development

g Notes: Source is US Census Bureau, Census 2000

h Notes: Source is US Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, 2008



Education Summary

2009 Progress Report for the Central Florida Region

Indicator	Central Florida			Florida			United States			Time Period
	Past	Current	Trend	Past	Current	Trend	Past	Current	Trend	
Early Learning										
a Percent of Kindergarten students meeting state readiness standards	85%	89%	3%	86%	88%	2%	*	*	*	2006-2009
Select K-12 Measures										
b High school graduation rate	65%	81%	16%	62%	75%	13%	73%	75%	2%	2000-2008
c High school drop-out rate	4%	2%	-2.3%	5%	3%	-2.0%	5%	4%	-1.0%	2000-2008
d Percent of high-scoring Advanced Placement exams	60%	43%	-16.8%	56%	42%	-13.6%	64%	57%	-6.3%	2000-2008
e Percent of high school students participating in AP exams	13%	33%	20.2%	15%	33%	18.1%	12%	19%	7.9%	2000-2008
f Percent of high school students participating in SAT exams	47%	51%	3.9%	46%	49%	3.4%	44%	48%	4.0%	2000-2007
g Percent of high school students dual-enrolled in community colleges	*	11%	*	*	10%	*	*	*	*	2006
h Percent of instructional staff with advanced degrees	31%	31%	0.3%	35%	34%	-1.2%	*	*	*	2000-2007
Post-Secondary Success										
i College continuation rate of high school graduates	51%	60%	8%	63%	60%	-3%	*	*	*	2000-2007
j Community college graduation rates	*	48%	*	*	*	*	*	*	*	2007
k College and university graduation rates	*	*	*	*	57%	*	*	*	*	2007
Workforce Attainment										
l Percent of degrees awarded in science, technology, engineering, and mathematics	*	20%	*	*	28%	*	*	30%	*	2007
m Percent of population with an advanced degree	21.9%	25.0%	3.0%	22.3%	25.8%	3.4%	24.4%	27.5%	3.1%	2000-2007

- a Notes: Source is Florida Department of Education Office of Early Learning
- b Notes: Source is Florida Department of Education, Office of Education Information and Accountability Services.
- c Notes: Source is Florida Department of Education, Office of Education Information and Accountability Services.
- d Notes: Source is Florida Department of Education derived from data provided by The College Board.
- e Notes: Source is Florida Department of Education derived from data provided by The College Board.
- f Notes: Source is the Florida Department of Education, Education Information and Accountability Services, Florida School Indicators Report, 2000 and 2007
- g Notes: Source is the Florida Department of Education, Education Information and Accountability Services, Florida School Indicators Report, 2000 and 2007
- h Notes: Source is the Florida Department of Education, Education Information and Accountability Services, Florida School Indicators Report, 2000 and 2007
- i Notes: Source is the Florida Department of Education, Education Information and Accountability Services, Florida School Indicators Report, 2000 and 2007
- j Notes: Source is National Center for Education Statistics, College Navigator, 2007
- k Notes: Source is the Independent Universities and Colleges of Florida (IUCF), "2007-2008 Accountability Report"
- l Notes: Source is National Center for Education Statistics, College Navigator, 2007
- m Notes: Source is US Census Bureau, American Community Survey, 2007 and Decennial Census, 2000



Environment Summary

2009 Progress Report for the Central Florida Region

Indicator	Central Florida			Florida			United States			Time Period
	Past	Current	Trend	Past	Current	Trend	Past	Current	Trend	
Stewardship										
a Percent of land area in conservation management	*	25%	*	*	29%	*	*	*	*	2008
Water Resources										
b Daily water consumption, per user	187	148	-21%	174	158	-9%	148	152	2%	2000-2005
c Reclaimed water use, per capita	71	57	-19%	38	36	-7%	*	*	*	2000-2007
d Percent of public drinking water systems in violation of federal standards	15	52	247%	83	163	96%	4,221	5,418	28%	2000-2008
Air Resources										
e Number of days annually in violation of current ozone standards	25	5	-25	*	*	*	*	*	*	2000-2008
Ecosystems										
f Percent of regional rare species listed endangered or threatened	*	*	15%	*	*	*	*	*	*	2008
g Number of surface water bodies listed as impaired	206	322	116	738	1264	526	*	*	*	1998-2007
h Number of miles of beaches in critical erosion areas	27	59	33	299	405	106	*	*	*	2003-2008
Resource Consumption										
i Disposal of municipal waste, per capita	9.6	9.4	-2%	8.8	10.5	19%	4.6	4.6	1%	2000-2006
j Recycling rate	25%	25%	0.3%	27%	24%	-3%	22%	25%	3%	2000-2006
k Electrical consumption, per capita	*	*	14,000	*	*	15,862	*	*	11,480	2005
l Gasoline consumption, per vehicle	835	699	-16%	804	644	-20%	720	697	-3%	2000-2008

a Notes: Source is Florida Natural Areas Inventory

b Notes: Source is United States Geological Survey

c Notes: Source is Florida Department of Environmental Protection

d Notes: Source is US Environmental Protection Agency

e Notes: Source is Florida Department of Environmental Protection

f Notes: Source is Florida Natural Areas Inventory

g Notes: Source is Florida Department of Environmental Protection

h Notes: Source is Florida Department of Environmental Protection

i Notes: Source is Florida Department of Environmental Protection

j Notes: Source is Florida Department of Environmental Protection

k Notes: Source is Progress Energy and US Department of Energy

l Notes: Source is Florida Department of Revenue and Florida Department of Highway Safety and Motor Vehicles



Quality of Life Summary

2009 Progress Report for the Central Florida Region

Indicator	Central Florida			Florida			United States			Time Period
	Past	Current	Trend	Past	Current	Trend	Past	Current	Trend	
Social Capital										
a Percent of residents agreeing the region is headed in the "right direction"	56	10	-46%	*	*	*	*	*	*	2005-2008
Sense of Place										
b Voter participation rate	71%	77%	6%	70%	75%	5%	86%	71%	*	2000-2008
c Volunteerism rate	*	23%	*	*	19%	*	*	26%	*	2007
Arts and Culture										
d Arts, cultural, and entertainment organizations, per 100,000 residents	4	5	46%	4	5	39%	7	8	32%	2000-2008
Public Safety										
e Violent crime rate, per 100,000 residents	773	702	12%	801	670	-2%	507	467	-1%	2000-2008
f Traffic fatality rate, per 100,000 vehicle miles traveled	1.9	1.6	12%	2.0	1.6	7%	1.5	1.4	*	2000-2008
Public Health										
g Percent of births with low-birth weight	8%	8%	0.1%	8%	9%	0.3%	8%	8%	0.4%	2002-2007
h Percent of grade schools students overweight	31%	33%	2%	32%	35%	2%	*	*	*	2004-2007
i Percent of adults without regular physical exercise	33%	37%	4%	35%	35%	0.1%	*	30%	*	2002-2007
j Percent of seniors living alone and in poverty	14.2%	13.8%	-0.4%	16.2%	16.5%	0.3%	17.0%	16.9%	-0.1%	2000-2007
k Percent of residents with health insurance	82%	83%	0.6%	81%	81%	0.1%	85%	85%	-0.3%	2002-2007

a Notes: Source is Central Florida Partnership, Central Florida Leadership Survey

b Notes: Source is Florida Department of State, Division of Elections

c Notes: Source is The Corporation for National and Community Service

d Notes: Source is National Center for Charitable Statistics

e Notes: Source is Florida Department of Law Enforcement

f Notes: Source is the Florida Department of Highway Safety and Motor Vehicles

g Notes: Source is Florida Department of Health, County Behavior Risk Factor Surveillance System

h Notes: Source is Florida Department of Health, Annual School Health Reports

i Notes: Source is Florida Department of Health, County Behavior Risk Factor Surveillance System

j Notes: Source is US Census Bureau, American Community Survey

k Notes: Source is Florida Department of Health, County Behavior Risk Factor Surveillance System



Smart, Quality Growth Summary

2009 Progress Report for the Central Florida Region

Indicator	Central Florida			Florida			United States			Time Period
	Past	Current	Trend	Past	Current	Trend	Past	Current	Trend	
Conservation										
a Percent change in urbanized acres	1,072,000	1,675,520	56%	*	*	*	*	*	*	2000-2006
Countryside										
b Persons per urban acre	2.8	2.2	-23%	*	*	*	*	*	*	2000-2006
c Change in agricultural acreage	1,915,588	1,738,746	-9%	10,414,877	9,231,570	-11%	922,095,840	938,279,056	2%	2002-2007
Centers										
d Population density, persons per square mile	407	497	22%	296	342	15%	80	86	8%	2000-2008
e Travel Time to work, in minutes	25.4	24.8	18%	25.4	24.8	15%	24.7	24.3	7%	2000-2007
Corridors										
f Percent distribution of transportation investments (highway / transit / pedestrian)	77 / 13 / 1	61 / 20 / 1	(-16) / 7 / (-0.1)	*	*	*	*	*	*	2003-2009
g Transit ridership	21,159,700	31,594,100	49%	85,168	251,912	196%	9,363,000	10,017,000	7%	2000-2008
h Vehicle miles traveled, per capita	83,038,391	115,494,467	39%	410,567,985	562,798,032	37%	65,325,118	98,715,197	51%	2000-2007

a Notes: Source is East Central Florida Regional Planning Council

b Notes: Source is East Central Florida Regional Planning Council and Florida Bureau of Economic and Business Research

c Notes: Source is US Department of Agriculture, National Agricultural Statistics Service

d Notes: Source is US Census Bureau, Population Division

e Notes: Source is US Census Bureau

f Notes: Source is Florida Department of Transportation, Office of Work Program

g Notes: Source is American Public Transit Association

h Notes: Source is Florida Department of Transportation



Sources of Global and Regional Comparisons

2009 Progress Report for the Central Florida Region

Economic Leadership				
National	Personal Income Per Capita	2007	US Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System	
Global	Gross Domestic Product Per Capita	2008	Central Intelligence Agency, World FactBook, "Gross Domestic Product" and "Population"	

Education Summary				
National	Percent of Adult Population with Bachelor Degree, or Higher	2007	US Census Bureau, American Community Survey, 2007 "Table: B15002 Educational Attainment by Sex"	
Global	Percent of Adult Population with Bachelor Degree, or Higher	2007	Organisation for Economic Co-Operation and Development, "Education at a Glance 2007" and United Nations Education, Scientific, and Cultural Organisation, "Education for All: Global Monitoring Report, 2009" reported in conformity with the 1997 revision of the International Standard Classification of Education (ISCED).	

Environment Summary				
National	Water Consumption Per Capita	2005-2006	Various Sources: United State Geological Survey, "Water Use in Florida"; California Urban Water Conservation Council, Water District Reports"; Western Resource Advocates; Texas Water Development Board "State Water Plan"	
Global	Percent of Area in Protected Areas	2008	United Nations, World Database on Protected Areas. "2009 World Database on Protected Areas Annual Release" UNEP-WCMC, under the principles of the Conservation Commons, released a global GIS3 dataset of protected areas in February 2009.	

Quality of Life Summary				
National	Net Domestic Migration Rate	2008	US Census Bureau, Population Division, "Estimates of the Components of Resident Population Change for Counties: July 1, 2007 to July 1, 2008"	
Global	Net Global Migration Rate	2008	Central Intelligence Agency, World FactBook, "Net migration rate (migrant(s)/1,000 population)"	

Smart, Quality Growth Summary				
National	Percent of Commuters Using Public Transportation	2007	US Census Bureau, 2007 American Community Survey 1-Year Estimates, "Means of Transportation to Work"	
Global	Urban Population Growth Rate	2000-2007	United Nations, Department of Economic and Social Affairs, Population Division. 2006. World Urbanization Prospects: The 2005 Revision. Urban and Rural Areas Dataset "Table A.6"	