SOUTH CAROLINA AIRPORTS SYSTEM PLAN

FLORENCE RGNL - FLO
FLORENCE, SOUTH CAROLINA

Data Cycle 04/13/2012
Photo Date 2002

Governing Body
PEE DEE RGNL. ARPT. AUTHORITY

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Address	2100 TERMINAL DRIVE
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FLORENCE RGNL - FLO **FLORENCE, SOUTH CAROLINA**

Airport Classification - SC I

State Classification I – Commercial Service (SC-I): Commercial service airports provide scheduled service by airlines and/or commuter airlines, which are certificated under FAR Part 121, but not FAR Part 135, with more than 10,000 annual passenger enplanements. The airport must comply with FAR Part 139 operational requirements. A commercial service airport should have minimum instrument approach procedure minima of 200-1/2.

All airport design standards for Commercial Service airports shall be based on FAA criteria for the specific design aircraft, or most demanding aircraft, that is being used by the commercial carrier(s) serving that airport. Each airport shall have an Airport Layout Plan approved by the SCAC and FAA. The only minimum standards that the SCAC requires is for the instrument approach to the Primary Runway shall be an ILS/RNAV (GPS) LPV with minimums no higher than 200-feet and ½ mile and shall have unobstructed approaches IAW AC 150/5300-13.

FLORENCE RGNL - FLO

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Airport Operations and Based Aircraft Forecasts

	ITINERANT OPERATIONS					LOCAL OPERATIONS					
Year	Air Carrier	Comm Air Taxi	General Aviation	Military Ops	ITIN Totals	General Aviation	Military Ops	Local Totals	Total Ops	IFR Ops	Based Aircraft
2009	2	5,355	15,586	1,998	22,941	4,220	920	5,140	28,081	11,247	37
2014	2	5,285	15,382	1,972	22,641	5,589	1,218	6,807	29,448	11,100	49
2019	2	5,285	15,382	1,972	22,641	5,931	1,293	7,224	29,865	11,100	52
2029	2	5,285	15,382	1,972	22,641	6,501	1,417	7,918	30,559	11,100	57

Hyper link to Airport Operations

Base Aircraft for 2011	
Single Engine	29
Multi Engines	10
Helicopter	0
Jet	1
Military	0
Base Totals	40

Annual IFR Flight for 2011		Piston	Turbine
233	Single Engine	0	233
4,260	Multi Engines	515	3,745
23	Helicopter	0	23
1,923	Jet		
3	Unknown		
6,442	IFR Totals		

Hyper Link to IFR details

Enplanement / Deplanement for 2011	
Passenger	
Enplanement:	64,610
Deplanement:	63,943
Cargo (pounds)	
Enplanement:	0
Deplanement:	63,943

FLORENCE RGNL - FLO

FLORENCE, SOUTH CAROLINA

Airport Profile

Elevation	147.00' MSL	Latitude:	34-11-07.3000N
Lighting Schedule	DUSK-DAWN	Longitude:	079-43-26.0000W
Magnetic Var	05°W		

Runway Information

ID	Length	Width	Surface	VGIS	REILS	Edge Lights	Approach Lights	Traffic Pattern
01/19	6000	147	ASPH-F	P4L/P4L	01/19	MED	None	Standard
09/27	6502	148	ASPH-G	P4L/P4L	None	HIGH	MALSR/	Standard

Gross Wheel Weight

ID	SW	DW	DTW	DDTW	Surface
01/19	65.0	100.0			ASPH-F
09/27	52.0	77.0	135.0		ASPH-G

NAVAIDS

ID	Type	FREQ	Direct/Distant
FLO	VORTAC	115.20	r232° 4.4 NM to fld

Communication

Tower FREQ	GRND CNTRL	CLEAR DEL	ATIS FREQ	ATC FREQ	ATC ID	RCO FREQ	APP/DEP BRNG/FREQ	WEATHER FREQ	WEATHER PHONE
125.1	121.9	121.9	123.625	125.1	FLO			123.625	(843) 665-1306

Hyperlink to airport drawning diagram

Capital Improvement Program

Project Description	Project Cost		Federal Share	Non-Primary Entitlements	Discretionary	State		Local	
2009									
Re-Construction of the Terminal Area Aircraft Parking Apron and the Re-Construction of the Terminal Building Passenger Concourse (Phase II - Construction Multi-Year Funding)	$1,052,632	95%	$1,000,000	$741,606	$258,394	$26,316	2.5%	$26,316	2.5%
Totals for 2009	$1,052,632		$1,000,000	$741,606	$258,394	$26,316		$26,316	
2010									
Re-Construction of the Terminal Area Aircraft Parking Apron and the Re-Construction of the Terminal Building Passenger Concourse (Phase III - Construction Multi-Year Funding)	$1,052,632	95%	$1,000,000	$741,606	$258,394	$26,316	2.5%	$26,316	2.5%
Totals for 2010	$1,052,632		$1,000,000	$741,606	$258,394	$26,316		$26,316	
2011									
Re-Construction of the Terminal Area Aircraft Parking Apron and the Re-Construction of the Terminal Building Passenger Concourse (Phase IV - Construction Multi-Year Funding)	$585,090	95%	$555,836	$741,606	$0	$14,627	2.5%	$14,627	2.5%
Installation of a New M.I.R.L. on Runway 1/19, a New M.I.T.L. on Taxiways B & D, ODALS on Runway 19, and Relocation of the ARFF Facility (Phase I – Design)	$0	0%	$0	$0	$(185,770)	$0	0%	$0	0%
Totals for 2011	$585,090		$555,836	$741,606	$(185,770)	$14,627		$14,627	
2012									
Installation of a New M.I.R.L. on Runway 1/19, a New M.I.T.L. on Taxiways B & D, ODALS on Runway 19, and Relocation of the ARFF Facility (Phase II – Construction)	$1,241,750	95%	$1,179,663	$741,606	$438,057	$31,044	2.5%	$31,044	2.5%
Totals for 2012	$1,241,750		$1,179,663	$741,606	$438,057	$31,044		$31,044	
2013									
Construction of Bituminous Overlay on Taxiway B South, Repair of the Airfield Storm Water Drainage System along Runway 9/27, and Construction of a Helipad (Phase II – Construction)	$1,215,000	95%	$1,154,250	$741,606	$412,644	$30,375	2.5%	$30,375	2.5%
Totals for 2013	$1,215,000		$1,154,250	$741,606	$412,644	$30,375		$30,375	

Demographic and Business Profile Report
(Data provided for 60 Mile Drive Distance from Airport)

Total Population and Growth Rate

2000 Total Population	761,706
2008 Total Population	795,481
2013 Total Population	818,178
2000-2008 Annual Growth Rate	0.5%
2008-2013 Annual Growth Rate	0.6%

Per Capita Income

2000 Per Capita Income	$15,319
2008 Per Capita Income	$19,645
2013 Per Capita Income	$22,638

Total Households

2000 Total Households	282,317
2008 Total Households	302,594
2013 Total Households	315,028

Median Household Income

2000 Median HH Income	$30,755
2008 Median HH Income	$38,713
2013 Median HH Income	$44,776

Median Age

2000 Median Age	35.0
2008 Median Age	36.9
2013 Median Age	38.3

2008 Population by Age

Population 0 - 14	20.4%
Population 15 - 24	13.8%
Population 25 - 54	41.4%
Population 55 +	22.7%
Population 18+	75.5%
Population 85+	1.6%

2008 Civilian Population 16+ by Employment Status

Employed Civilian Pop 16+	318,641
Unemployed Civilian Pop 16+	38,429
Employment Rate	89.2%
Unemployment Rate	10.8%

2008 Employed Civilian Population by Industry

Agriculture/Mining	2.1%
Construction	9.2%
Manufacturing	18.8%
Retail/Wholesale Trade	14.6%
Transportation/Utilities	4.2%
Information	1.3%
Finance/Insurance/Real Estate	5.3%
Professional/Technical	2.2%
Management	0.0%
Accom/Food/Other Services	10.8%
Educational Services	9.6%
Health Care/Social Assistance	12.5%
Public Administration	4.7%
Admin/Support/Waste Srvcs.	3.3%
Arts/Entertainment	1.3%

Source: ESRI, 2008 Estimates and Projections, 2000 Census, 2008 InfoUSA Business Data

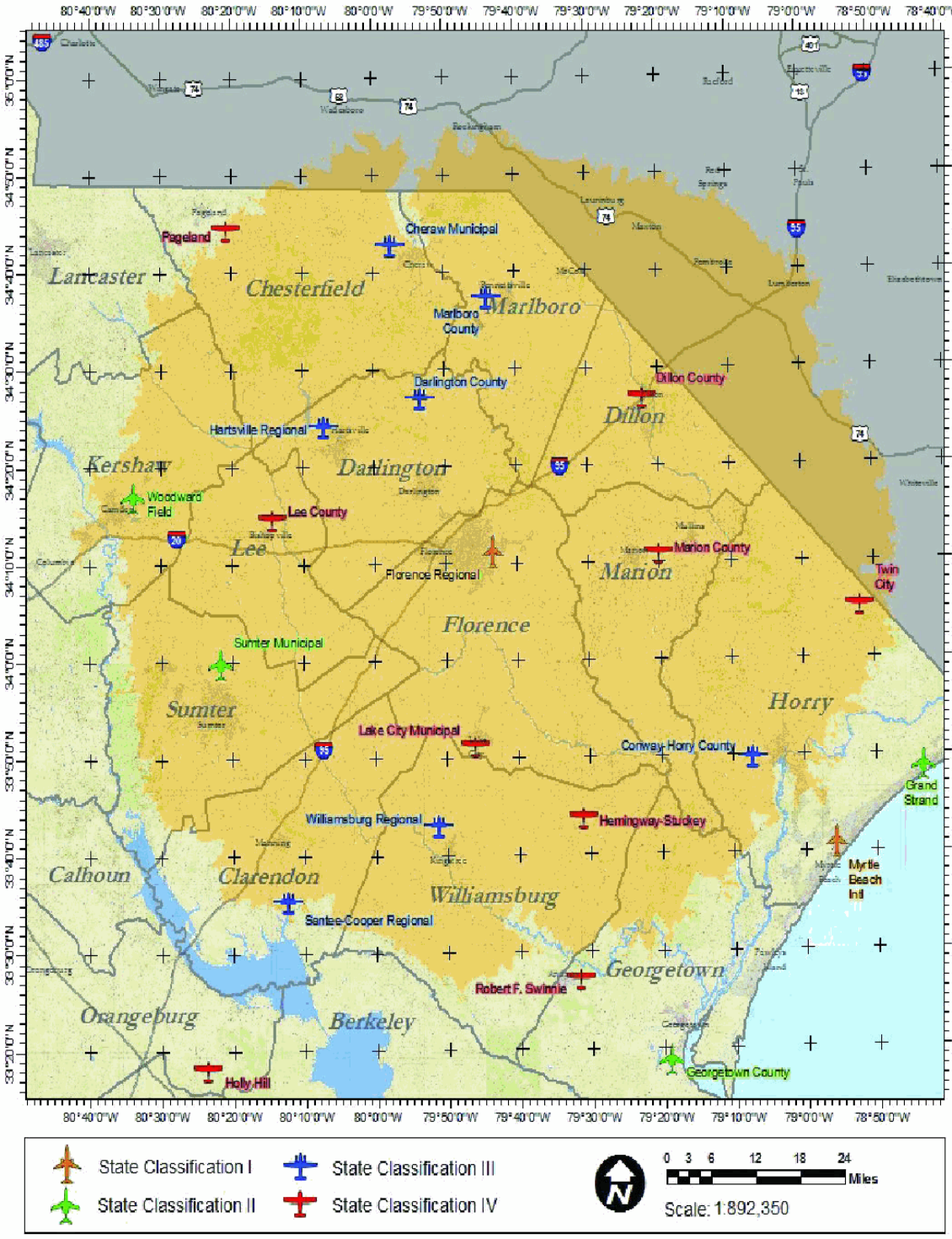
2008 Educational Attainment by Degree

<9th Grade	9.2%
Some High School	16.1%
High School Graduate	35.1%
Some College	17.1%
Associate Degree	6.8%
Bachelor's Degree	10.5%
Graduate/Professional Degree	5.2%

2008 Employed Civilian Population by Occupation

Management (incl. Farm Mgr.)	6.4%
Professional	11.0%
Sales	10.7%
Office/Administrative Support	11.6%
Life/Physical/Soc. Science/Soc. Srvc.	2.1%
Entertainment/Sports	0.9%
Health Care Pract/Support	10.8%
Protective Services	2.5%
Food Preperation/Serving	5.0%
Maintenance/Installation/Repair	9.6%
Construction/Extraction Services	7.9%
Production	12.4%
Transportation/Moving	8.2%
Farming/Fishing/Forestry	0.9%

Top Businesses by Number of Employees within 60 Mile Drive Distance.

Company Name	Number of Employees
West Point Home Inc	2,500
Pilgrim'S Pride Corp	2,300
Darlington County One Stop	2,023
Southeastern Regional Med Ctr	1,900
Swift Galey	1,500
Carolinas Hospital System	1,500
Cellular Sales	1,400
Tuomey Healthcare System	1,200
Tupperware Corp	1,100
Conway Medical Ctr	1,100
Santee Print Works Inc	1,099
Perdue Farms Inc	1,075
Sumter County Disabilities	1,000
Hospital Kershaw County Med	950
Esab Welding & Cutting	950
Campbell Soup Co	945
Nan Ya Plastics	901
Scotland Memorial Hospital	900
Target Distribution Ctr	850
Burlington Industries Inc	822
Ina Bearing	800
Becton Dickinson & Co	800
Nan Ya Plastics	800
Invista	750
Htc Business Svc	730
Blumenthal Mills Inc	711
Carolina Pines Regional Med	700
Htc Home Integration	675
Mohawk Industries	625
Cooper Hand Tools	601
Eaton Cutler-Hammer	600
Dixie Products	600
Arvin Meritor Inc	600
Htc Commuincations	600
Smurfit-Stone Container Corp	558

60 Mile Drive Distance Map