



SOUTH CAROLINA AIRPORTS SYSTEM PLAN

SANTEE COOPER RGNL - MNI
MANNING, SOUTH CAROLINA

Data Cycle 02/13/2018
Photo Date 2005



Governing Body
COMMISSION

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State Classification III – Business/Recreation (SC-III): Generally located in rural localities these airports serve small business and recreational aircraft. These airports do not typically serve multi-jurisdictional service areas but are generally confined to the communities in which they reside, or located near another airport whose service area is multi-jurisdictional. The SC Airports System Plan has determined that these airports should have runways that are a minimum of 3,600 feet x 75 feet with Airport reference Code (ARC) designations of B-I or B-II. The airport's economic impact to the state is within a range of \$250,000 to \$2 million as defined in the South Carolina Economic Impact of Aviation (May 2006).¹ These airports generally offer the full range of fuels and most aviation services. They have a non-precision approach and are also forecasted to have a growing population of aircraft and annual operations. A future airport profile consists of 5% to 20% of corporate and business use but a higher percentage of recreational use. The airport is not constrained by surrounding incompatible land uses or environmentally sensitive areas, and has adequate expansion capability not only for runways and taxiways but for support facilities as well. Business/Recreation airports should have approach minima of no higher than 400-1 mile.

All airport design standards for Classification III airports shall be based on the FAA Airport Reference Code (ARC) B-I or B-II with the following additions:

- * Shall have an Airport Layout Plan approved by SCAC,
- * Runway length shall be 3,600 feet,
- * Runway width shall be 75 feet,
- * Runway strength shall be 30,000 pounds dual wheel load,
- * Runways shall have unobstructed approaches in accordance with FAA AC 150/5300-13,
- * Airport shall attempt to achieve RNAV (GPS) LNAV instrument approach minimums on the primary Runway of 400 feet and 1 mile,
- * Runway to taxiway centerline distance shall be 300 feet,
- * Runway lighting shall consist of Medium Intensity Runway Lights, 2-Box Precision Approach Path Indicator (PAPI), Runway End Identifier Lights (REILS).

¹ Wilbur Smith Associates in association with EDR Group and Franks and Associates (May 2006). South Carolina Economic Impact of Aviation. Prepared for The South Carolina Aeronautics Commission.



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Airport Operations and Based Aircraft Forecasts

Year	ITINERANT OPERATIONS					LOCAL OPERATIONS			Total Ops	IFR Ops	Based Aircraft
	Air	Comm	General	Military	ITIN	General	Military	Local			
	Carrier	Air Taxi	Aviation	Ops	Totals	Aviation	Ops	Totals			
2009	0	0	8,747	53	8,800	8,800	0	8,800	17,600	588	22
2014	0	0	8,777	53	8,830	10,400	0	10,400	19,230	590	26
2019	0	0	8,777	53	8,830	11,600	0	11,600	20,430	590	29
2029	0	0	8,777	53	8,830	14,000	0	14,000	22,830	590	35

[Hyper link to Airport Operations \(operations link N/A\)](#)

Base Aircraft for 2017		Annual IFR Flight for 2017		Piston	Turbine
Single Engine	12	0	Single Engine	0	0
Multi Engines	0	0	Multi Engines	0	0
Helicopter	0	0	Helicopter	0	0
Jet	0	0	Jet		
Military	0	0	Unknown		
Base Totals	12	0	IFR Totals		

[Hyper Link to IFR details](#)



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Airport Profile

Elevation	103.00' MSL	Latitude:	33-35-13.6000N
Lighting Schedule	SEE RMK	Longitude:	080-12-31.2000W
Magnetic Var	08°W		

Runway Information

ID	Length	Width	Surface	VGIS	REILS	Edge Lights	Approach Lights	Traffic Pattern
02/20	3602	75	ASPH-F	P2L/P2L	None	MED	None	Standard

Gross Wheel Weight

ID	SW	DW	DTW	DDTW	Surface
02/20	30.0				ASPH-F

NAVAIDS

ID	Type	FREQ	Direct/Distant
VAN	VORTAC	110.40	r67° 13.8 to fld
MNI	NDB	381	at fld

Communications

		RCO	ATIS	ATC		WEATHER	
UNICOM	CTAF	FREQ	FREQ	FREQ	ID	FREQ	PHONE
122.800	122.800			125.4	SSC	120.175	(803) 478-6060

[Hyperlink to airport drawing diagram](#)

[Hyperlink to airport economic impact](#)



SOUTH CAROLINA AIRPORTS SYSTEM PLAN

Capital Improvement Program

Project Description	Project Cost	Federal Share	Non-Primary Entitlements	Discretionary	State	Local
2016						
Airfield Pavement Preservation (crack sealing, rejuventation, and marking)	\$300,000 90%	\$270,000	\$270,000	\$0	\$15,000 5%	\$15,000 5%
Totals for 2016	\$300,000	\$270,000	\$270,000	\$0	\$15,000	\$15,000
2017						
Carryover	\$0 0%	\$0	\$0	\$0	\$0 0%	\$0 0%
Totals for 2017	\$0	\$0	\$0	\$0	\$0	\$0
2018						
Carryover	\$0 0%	\$0	\$0	\$0	\$0 0%	\$0 0%
Totals for 2018	\$0	\$0	\$0	\$0	\$0	\$0
2019						
Apron Rehabilitation (Design)	\$60,000 90%	\$54,000	\$54,000	\$0	\$3,000 5%	\$3,000 5%
Totals for 2019	\$60,000	\$54,000	\$54,000	\$0	\$3,000	\$3,000
2020						
Apron Rehabilitation (Construction)	\$400,000 90%	\$360,000	\$360,000	\$0	\$20,000 5%	\$20,000 5%
Totals for 2020	\$400,000	\$360,000	\$360,000	\$0	\$20,000	\$20,000
2021						
Corporate Hangar Design and Site Preparation Construction	\$400,000 90%	\$360,000	\$360,000	\$0	\$20,000 5%	\$20,000 5%
Totals for 2021	\$400,000	\$360,000	\$360,000	\$0	\$20,000	\$20,000



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Demographic and Business Profile Report

(Data provided for 20 Mile Drive Distance from Airport)

Total Population and Growth Rate

2000 Total Population	28,133
2008 Total Population	29,627
2013 Total Population	30,434
2000-2008 Annual Growth Rate	0.6%
2008-2013 Annual Growth Rate	0.5%

Per Capita Income

2000 Per Capita Income	\$14,510
2008 Per Capita Income	\$19,076
2013 Per Capita Income	\$22,148

Total Households

2000 Total Households	10,685
2008 Total Households	11,929
2013 Total Households	12,424

Median Household Income

2000 Median HH Income	\$26,474
2008 Median HH Income	\$33,431
2013 Median HH Income	\$38,450

Median Age

2000 Median Age	38.7
2008 Median Age	42.4
2013 Median Age	44.6

2008 Population by Age

Population 0 - 14	18.3%
Population 15 - 24	12.2%
Population 25 - 54	37.9%
Population 55 +	29.7%
Population 18+	77.8%
Population 85+	1.9%

2008 Civilian Population 16+ by Employment Status

Employed Civilian Pop 16+	10,254
Unemployed Civilian Pop 16+	1,301
Employment Rate	88.7%
Unemployment Rate	11.3%

2008 Employed Civilian Population by Industry

Agriculture/Mining	3.1%
Construction	8.4%
Manufacturing	21.0%
Retail/Wholesale Trade	14.5%
Transportation/Utilities	3.9%
Information	1.2%
Finance/Insurance/Real Estate	4.2%
Professional/Technical	2.1%
Management	0.5%
Accom/Food/Other Services	9.2%
Educational Services	9.6%
Health Care/Social Assistance	10.8%
Public Administration	6.3%
Admin/Support/Waste Svcs.	3.8%
Arts/Entertainment	1.4%

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

2008 Educational Attainment by Degree

<9th Grade	10.8%
Some High School	17.5%
High School Graduate	37.1%
Some College	15.2%
Associate Degree	6.0%
Bachelor's Degree	8.9%
Graduate/Professional Degree	4.5%

2008 Employed Civilian Population by Occupation

Management (incl. Farm Mgr.)	6.1%
Professional	10.3%
Sales	11.4%
Office/Administrative Support	10.4%
Life/Physical/Soc. Science/Soc. Svcs.	1.8%
Entertainment/Sports	1.0%
Health Care Pract/Support	9.1%
Protective Services	2.6%
Food Preparation/Serving	4.7%
Maintenance/Installation/Repair	11.0%
Construction/Extraction Services	6.8%
Production	16.1%
Transportation/Moving	7.6%
Farming/Fishing/Forestry	1.2%

Top Businesses by Number of Employees within 20 Mile Drive Distance.

Company Name	Number of Employees
Clarendon Memorial Hospital	450
Yanakawa Of South Carolina	200
Piggly Wiggly	120
Wal-Mart	107
A & K Mulch	100
Wise Co	80
Mc Faddin & Gamble Farms	75
Lean On Me Home Health Care	70
Bi-Lo	70
Travel Centers Of America	65
J C Witherspoon Jr Inc	63
Manning Iga	60
Stokes-Craven Chrysler Jeep	50
Stokes-Craven Ford	50
Food Lion	42
Prothro Chevrolet-Buick Pont	40
American Wood Molding	25
Lbt Stainless Inc	25
Sparrow & Kennedy Tractor Co	24
Fuel 24	7
Mishoe Oil & Propane Co Inc	6
Arvin Meritor Inc	0
Suburban Propane	0
Ram	0
Bundy Ford	0
Wal-Mart	0
East Clarendon Medical Ctr	0



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20 Mile Drive Distance Map

