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#### \*Please Note:

Orlando Country changed to Orlando/Apopka Country Airport Avon Park changed to Avon Park Executive Airport Kay Larkin changed to Palatka Municipal-LT Kay Larkin Field Panama City changed to Panama City-Bay County International Airport Orlando Executive changed to Executive Airport

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#### 2.9.6.3 Establish High Growth/Capacity Constrained Airports

FDOT projects aviation activity at all airports in Florida. Projections have been developed for based aircraft, general aviation operations, commercial service enplanements, and commercial service operations. The most recent projections available use 2002 as the base year and are projected out to 2023. Statewide and regional summaries of the historic and statewide aviation activity are discussed here.

Statewide Summary

#### **Based Aircraft**

In 2002, there were 14,121 aircraft based at Florida's airports, up from 12,049 in 1988. (See **Table 2.9.6.3-1**) This represents an average annual increase of 1.1 percent over the 14-year period. Total statewide based aircraft are projected to grow 1.5 percent per year on average over the forecast period. By 2023, 19,122 aircraft are projected to be based at Florida airports.

Table 2.9.6.3-1
HISTORIC AND PROJECTED BASED AIRCRAFT IN FLORIDA

	Actual	Actual	Projected	CA	GR
CFASPP Region	1988	2002	2023	1988-2002	2002-2023
Central Florida Region	593	808	1,181	2.2%	1.8%
East Central Florida Metropolitan Area	2,231	3,023	4,100	2.2%	1.5%
North Central Florida Region	499	510	679	0.2%	1.4%
Northeast Florida Metropolitan Area	655	1,216	1,759	4.5%	1.8%
Northwest Florida Region	769	872	1,231	0.9%	1.7%
Southeast Florida Metropolitan Area	4,215	3,764	4,805	-0.8%	1.2%
Southwest Florida Region	1,201	1,718	2,436	2.6%	1.7%
Treasure Coast Region	433	872	1,234	5.1%	1.7%
West Central Florida Metropolitan Area	1,453	1,338	1,697	-0.6%	1.1%
Florida Total	12,049	14,121	19,122	1.1%	1.5%

Source: Florida Department of Transportation

Note: CAGR=Compounded average annual growth rate

**Exhibit 2.9.6.3-1** presents the historic, current, and projected share of Florida's based aircraft by CFASPP region. The Southeast Florida Metropolitan Area continues to have the largest share of statewide based aircraft. In 1988, Southeast Florida Metropolitan Area's based aircraft comprised 35.0 percent of Florida's total based aircraft. By 2002, based aircraft in the region dropped to 26.7 percent of the statewide total, and by 2023, the share is estimated to drop to 25.1 percent. Between 1988 and 2002, the Central Florida Region, East Central Florida Metropolitan Area, Northeast Florida Metropolitan Area, Southwest Florida Region, Treasure Coast Region all gained an increasing share of statewide based aircraft between 1988 and 2002. Four regions (Northeast Florida Metropolitan Area, Northwest Florida Region, Southwest Florida Region, and Treasure Coast Region) are projected to increase their market share of Florida's based aircraft by 2023.

Central West Central West Central West Central 6.2% 5.7% East Central 4.9% East Central 8.9% 12.1% 9.5% Treasure Coast 21.4% East Central 21.4% 3.6% 18.5% Treasure Coast Treasure Coas Southwest 6.2% 6.5% North Central North Central North Central 10.0% 3.6% 3.6% 4.1% Southwest. Southwest Northeast Northeast Northeast 12.2% 12 7% 8.6% 9.2% 5 4% Southeast Southeast Northwest Northwest Southeast Northwest 35.0% 26.7% 6.2% 6.4% 25.1% 6.4% 1988 2002 2023

# EXHIBIT 2.9.6.3-1 CFASPP REGION MARKET SHARE OF STATEWIDE BASED AIRCRAFT

Source: Florida Department of Transportation

#### **Total Annual General Aviation Operations**

Florida's total annual general aviation operations increased by over one million between 1988 and 2002. In 1988, 7.4 million general aviation operations occurred at all public airports in Florida. By 2002, annual statewide general aviation operations reached 8.4 million. This represents an average annual increase of 0.9 percent over the 14-year period. FDOT has projected that general aviation operations will reach 11.4 million by 2023. Between 2002 and 2023, general aviation operations are project to grow 1.5 percent per year, on average. A summary of historic and projected general aviation operations is presented in **Table 2.9.6.3-2**.

Table 2.9.6.3-2
HISTORIC AND PROJECTED GENERAL AVIATION OPERATIONS
IN FLORIDA

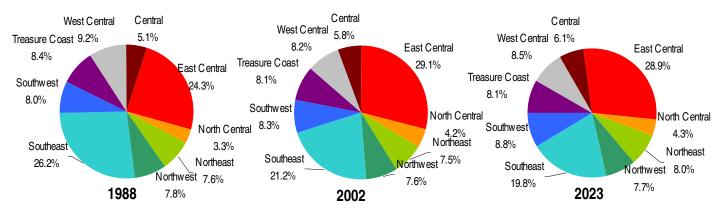
	Actual	Actual	Projected	CA	GR
CFASPP Region	1988	2002	2023	1988-2002	2002-2023
Central Florida Region	377,627	486,023	696,043	1.8%	1.7%
East Central Florida Metropolitan Area	1,802,807	2,457,611	3,300,936	2.2%	1.4%
North Central Florida Region	246,218	358,317	488,501	2.7%	1.5%
Northeast Florida Metropolitan Area	560,192	635,019	909,782	0.9%	1.7%
Northwest Florida Region	578,912	641,665	876,336	0.7%	1.5%
Southeast Florida Metropolitan Area	1,944,105	1,794,363	2,259,528	-0.6%	1.1%
Southwest Florida Region	593,554	699,180	1,012,068	1.2%	1.8%
Treasure Coast Region	625,167	685,922	925,352	0.7%	1.4%
West Central Florida Metropolitan Area_	684,904	689,910	968,852	0.1%	1.6%
Florida Total	7,413,486	8,448,010	11,437,398	0.9%	1.5%

Source: Florida Department of Transportation

Note: CAGR=Compounded average annual growth rate

As shown in **Exhibit 2.9.6.3-2**, the East Central and Southeast Florida Metropolitan Areas have historically accounted for the largest share of Florida's general aviation operations. These two regions are expected to continue to have the largest share throughout the forecast period. However, the Southeast Region is expected to have the largest decline in share, from 26.2 percent in 1988 to 19.8 percent by 2023. The following regions are projected to gain share of statewide general aviation operations over the forecast period: Central Florida Region, North Central Florida Region, Northeast Florida Metropolitan Area, Northwest Florida Region, Southwest Florida Region, and West Central Florida Metropolitan Area.

Exhibit 2.9.6.3-2
CFASPP REGION MARKET SHARE OF
STATEWIDE TOTAL ANNUAL GENERAL AVIATION OPERATIONS



Source: Florida Department of Transportation

#### Commercial Enplaned Passengers

In 1988, 37.8 million passengers enplaned commercial service flights at Florida's commercial service airports. By 2002, statewide enplanements reached 54.8 million. This represents an historic compounded average annual growth rate of 2.7 percent over the 14-year period. FDOT projects enplanements to reach 110.4 million by 2023. Enplanements are projected to grow 3.4 percent per year on average over the forecast period. **Table 2.9.6.3-3** presents a summary of Florida's historic and projected commercial service enplanements by CFASPP region.

Table 2.9.6.3-3
HISTORIC AND PROJECTED ENPLANEMENTS IN FLORIDA

	Actual	Actual	Projected	CAGR		
CFASPP Region	1988	2002	2023	1988-2002	2002-2023	
East Central Florida Metropolitan Area	8,825,209	14,005,429	26,292,465	3.4%	3.0%	
North Central Florida Region	198,643	130,683	190,074	-2.9%	1.8%	
Northeast Florida Metropolitan Area	1,352,650	2,462,399	4,273,512	4.4%	2.7%	
Northwest Florida Region	1,094,945	1,693,739	3,559,078	3.2%	3.6%	
Southeast Florida Metropolitan Area	19,198,732	25,276,428	52,785,191	2.0%	3.6%	
Southwest Florida Region	2,424,816	3,145,056	7,064,115	1.9%	3.9%	
West Central Florida Metropolitan Area	4,716,854	8,037,226	16,264,244	3.9%	3.4%	
Florida Total	37,811,849	54,750,960	110,428,679	2.7%	3.4%	

Source: Florida Department of Transportation

Note: CAGR=Compounded average annual growth rate

**Exhibit 2.9.6.3-3** present historic, current, and projected shares of Florida enplanements, by CFASPP region. The Southeast Florida Metropolitan Area has the largest share of the State's enplanements, although their share is expected to fall slightly by 2023. The East Central Florida Metropolitan Area, Northeast Florida Metropolitan Area, and West Central Florida Metropolitan area are expected to have the largest market share gain in Florida enplanements between 2002 and 2023.

West Central Central Central Central West Central 0.0% Treasure Coast 12.5% West Central 0.0% 14.7% 0.0% 14.7% North Central East Central North Central East Central Southwest East Central North Central Treasure Coast Treasure Coast 0.2% 0.2% 23.8% 6.4% 23.3% Northeast 0.5% 0.0% Southwest 0.0% Northeast Northeast Southwest 3.9% 4.5% 5.7% Northwest 3.6% Northwest 6.4% 3.2% Northwest Southeast 3.1% Southeast Southeast 2.9% 50.8% 46.2% 47.8% 1988 2002 2023

## Exhibit 2.9.6.3-3 CFASPP REGION MARKET SHARE OF STATEWIDE ENPLANEMENTS

Source: Florida Department of Transportation

#### Commercial Service Operations

Historically (1988-2002), statewide commercial service operations grew at an average annual rate of 0.8 percent. As shown in **Table 2.9.6.3-4**, in 1988, there were 1.31 million annual operations by commercial service airlines. By 2002, 1.46 million commercial aircraft arrived and departed Florida's airports. Commercial service operations in Florida peaked in 1995, with 1.73 million operations at Florida's commercial service airports. At this time, Florida had a large intrastate commercial air service system, with frequent turboprop flights between most of Florida's commercial service airports. Commercial service operations are projected to reach 2.59 million by 2023. This represents an average annual compounded rate of growth of 2.8 percent between 2002 and 2023.

Table 2.9.6.3-4
HISTORIC AND PROJECTED COMMERCIAL SERVICE OPERATIONS
IN FLORIDA

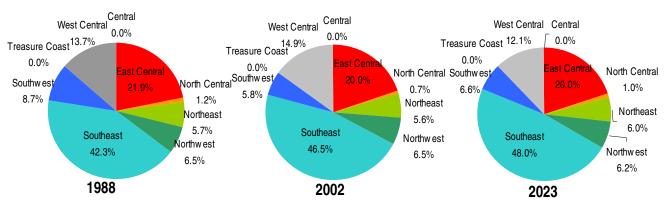
	Actual	Actual	Projected	CA	GR
CFASPP Region	1988	2002	2023	1988-2002	2002-2023
East Central Florida Metropolitan Area	287,950	291,301	519,726	0.1%	2.8%
North Central Florida Region	16,006	9,620	24,737	-3.6%	4.6%
Northeast Florida Metropolitan Area	74,449	82,292	155,287	0.7%	3.1%
Northwest Florida Region	85,746	94,187	161,105	0.7%	2.6%
Southeast Florida Metropolitan Area	554,484	677,970	1,245,822	1.4%	2.9%
Southwest Florida Region	113,699	85,184	171,654	-2.0%	3.4%
West Central Florida Metropolitan Area	179,780	216,664	314,816	1.3%	1.8%
Florida Total	1,312,114	1,457,218	2,593,147	0.8%	2.8%

Source: Florida Department of Transportation

Note: CAGR=Compounded average annual growth rate

**Exhibit 2.9.6.3-4** presents the share of Florida's commercial service operations by CFASPP region. The Southeast Florida Metropolitan Area has historically had the largest share of the State's commercial service operations. This region's share of statewide commercial service operations is projected to grow, reaching 48.0 percent by 2023. The North Central Florida Region, Northeast Florida Metropolitan Area, and Southwest Florida Region are also projected to gain share of Florida's commercial service operations by 2023.

# Exhibit 2.9.6.3-4 CFASPP REGION MARKET SHARE OF STATEWIDE COMMERCIAL SERVICE OPERATIONS



Source: Florida Department of Transportation

#### Regional Summaries

#### Central Florida Region

The Central Florida Region has witnessed growth in historic general aviation activity since 1988. There are no commercial service airports located in Central Florida. Based aircraft increased from 593 in 1988 to 808 in 2002. Based aircraft are projected to increase at an average of 1.8 percent per year in the Central Florida Region, reaching 1,181 by 2023. This projected regional rate of growth is slightly above the Florida average. General aviation operations in the Central Florida Region grew at an average growth rate of 1.8 percent between 1988 and 2002. In 1988, 378,000 operations occurred at general aviation airports in Central Florida. Operations reached 486,000 by 2002. This growth is projected to continue, with general aviation operations in the Central Florida Region reaching 696,000 by 2023. The rate of increase in this region's total annual general aviation operations is also expected to be slightly above the state average.

#### East Central Florida Metropolitan Area

The East Central Florida Metropolitan Area is one of the largest regions in terms of aviation activity in the state. The East Central Florida Metropolitan Area has experienced growth in general aviation and commercial service activity. Based aircraft increased from 2,231 in 1988 to 3,023 in 2002. By 2023, aircraft based in the region are projected to reach 4,100, increasing at an average annual rate of 1.5 percent over the 2002-2023 forecast period. This percentage increase is consistent with the state's overall projected growth in based aircraft. General aviation operations historically grew at the same rate as based aircraft, up 2.2 percent per year on average between 1988 and 2002. In 2002, 2.46 million general aviation operations occurred at airports in East Central Florida. By 2023, these operations are projected to reach 3.30 million. This represents an average annual growth rate of 1.4 percent over the forecast period; this projected rate of increase is just under the state average.

There are four commercial service airports in the East Central Florida Metropolitan Area including Orlando International, Orlando Sanford International, Daytona Beach International, and Melbourne International. Enplanements at the commercial service airports in the East Central Florida Metropolitan Region experienced tremendous growth between 1988 and 2002, up 3.4 percent per year on average. In 1988, 8.8 million passengers enplaned commercial aircraft in the East Central Florida Metropolitan Area. Enplanements peaked in the region in 2000, reaching

15.8 million. By 2002, enplanements in the East Central region dropped to 14.0 million. Orlando International Airport accounted for 92 percent of the region's enplanements in 2002. By 2023, enplanements in East Central Florida are projected to reach 26.3 million. The projected rate of growth for commercial enplanements in this region is just below the state average. Commercial service operations increased just slightly in the East Central Florida Metropolitan Area between 1988 and 2002, from 288,000 in 1988 to 291,000 in 2002. Commercial service operations in the region are projected to grow 2.8 percent per year on average over the forecast period, reaching 520,000 by 2023; this projected rate of growth is consistent with the state average.

#### North Central Florida Region

The North Central Region has experienced little growth in aviation activity since 1988. In 1988, 499 aircraft were based in the region. By 2002, the number of based aircraft was up to just 510. However, based aircraft in the North Central Region are projected to reach 679 by 2023, representing an average annual growth rate of 1.4 percent; this projected rate of growth is just below the state average. General aviation operations in North Central Florida grew from 246,000 in 1988 to 358,000 in 2002. General aviation operations are projected to continue to grow, reaching 489,000 by 2023. This projected rate of growth for total annual general aviation operations in this region is consistent with the state average.

Gainesville Regional is the only commercial service airport located in the North Central Florida Region. Enplanements and commercial service operations in the region fell between 1988 and 2002. Enplanements dropped from 198,000 in 1988 to 131,000 in 2002. However, enplanements are projected to grow 1.8 percent per year on average throughout the forecast period, reaching 190,000 by 2023. Commercial service operations in the North Central Florida Region fell from 16,000 to 10,000 between 1988 and 2002, but are projected to reach 25,000 by 2023. The projected rate of increase for enplanements in this region is below the state average; but the projected rate of increase for commercial service operations in this region is above the state average.

#### Northeast Florida Metropolitan Area

The Northeast Florida Metropolitan Area experienced strong growth in based aircraft between 1988 and 2002. Based aircraft nearly doubled over the period from 655 in 1988 to 1,216 in 2002. Aircraft based in Northeast Florida Metropolitan Area are projected to continue to grow 1.8 percent per year on average, reaching 1,759 by 2023. General aviation operations grew at an annual average rate of 0.9 percent between 1988 and 2002, from 560,000 to 635,000. By 2023, general aviation operations in the region are projected to reach 910,000. The projected rate of growth for both based aircraft and annual general aviation operations in this region exceed the state average.

One commercial service airport, Jacksonville International, accounts for all commercial service activity in the Northeast Florida Metropolitan Area. With the entrance of Southwest Airlines in the late 1990's, the region experienced tremendous enplanement growth. In 1988, 1.35 million passengers enplaned commercial flights. By 2002, enplanements reached 2.46 million. Enplanements in Northeast Florida Metropolitan Area are expected to continue to grow at an average annual rate of 2.7 percent, reaching 4.27 million by 2023. Commercial service operations increased from 74,000 in 1988 to 82,000 in 2002. Strong growth is projected for commercial service operations throughout the forecast period, reaching 155,000 by 2023. This represents a projected average annual rate of growth of 3.1 percent. The projected rate for enplanement growth in this region is below the state average, but the rate of growth for commercial service operations in this region is above the state average.

#### Northwest Florida Region

The Northwest Florida Region experienced limited growth in general aviation activity between 1988 and 2002. Based aircraft grew at an average annual growth rate of 0.9 percent, from 769 planes in 1988 to 872 in 2002. Based aircraft in Northwest Florida are projected to grow at 1.7 percent per year on average, reaching 1,231 by 2023. General aviation operations increased from 579,000 in 1988 to 642,000. By 2023, there were 876,000 general aviation operations projected for the Northwest Florida Region. Based aircraft and total annual general aviation operations in this region are projected to grow at or above the state average.

There are four commercial service airports in the Northwest Florida Region: Panama City-Bay County International, Pensacola Regional, Okaloosa Regional, and Tallahassee Regional. Commercial service enplanements experienced strong historic growth in the Northwest Florida Region, from 1.09 million in 1988 to 1.69 million in 2002. This represents an average annual increase of 3.2 percent. Enplanements are projected to more than double over the forecast period, reaching 3.56 million by 2023. Commercial service operations in the Northwest Florida Region increased slightly between 1988 and 2002, from 86,000 to 94,000. Commercial operations are projected to increase at an average annual rate of 2.6 percent, reaching 161,000 by 2023. Commercial enplanements in this region are projected to grow above the state average while commercial operations are projected to grow at a rate slightly less than the state average.

#### Southeast Florida Metropolitan Area

The Southeast Florida Metropolitan Area is the largest region in Florida in terms of aviation activity. General aviation activity in the Southeast Florida Metropolitan Area fell between 1988 and 2002. Based aircraft in the region fell from 4,215 to 3,764. Over the forecast period, based aircraft are projected to rebound, reaching 4,805 by 2023. General aviation operations declined 0.6 percent per year on average between 1988 and 2002. In 2002 there were 1.79 million general aviation operations, compared to 1.94 million in 1988. By 2023, general aviation operations are projected to reach 2.26 million, up an average of 1.1 percent per year from 2002. This projected rate of growth for both based aircraft and general aviation operations in this region are less than the state average.

Enplanements and commercial service operations in the Southeast Florida Metropolitan Area increased between 1988 and 2002. There are four commercial service airports located in the Southeast Florida Metropolitan Area, namely, Palm Beach International, Ft. Lauderdale-Hollywood International, Miami International, and Key West International. Historic enplanements in the region increased an average of 2.0 percent annually. In 1988 19.2 million passengers enplaned commercial service flight and increased to 25.2 by 2002. Enplanements in the Southeast Florida Metropolitan Area are projected to more than double, reaching 52.8 million by 2023. Commercial service operations also experienced strong growth up from 554,000 in 1988 to 678,000 in 2002. Commercial service enplanements are also projected to double over the forecast period, reaching 1.25 million by 2023. Both commercial enplanements and commercial service operations are projected to grow at rates higher than the state average.

#### Southwest Florida Region

The Southwest Florida Region witnessed moderate growth in general aviation activity between 1988 and 2002. Based aircraft increased from 1,201 in 1988 to 1,718. Based aircraft are projected to reach 2,436 by 2023, representing an average annual increase of 1.7 percent over the 2002-2023 forecast period. General aviation operations grew an average annual rate of 1.2 percent between 1988 and 2002. In 1988, 594,000 general aviation takeoffs and landings occurred in the Southwest Florida Region. This number reached 699,000 by 2002 and is projected to hit 969,000 by 2023. In this region, both based aircraft and general aviation operations are projected to grow at rates higher than the state average.

Sarasota/Bradenton International, Southwest Florida International, and Naples Municipal all offer the Southwest Florida Region commercial service. Regional enplanements grew 1.9 percent per year on average between 1988 (2.42 million) and 2002 (3.15 million). The region's enplanements are projected to more than double by 2023, reaching 7.06 million. Commercial service operations in the Southwest Florida Region fell from 114,000 in 1988 to 85,000 in 2002 as carriers operated fewer flights as they replaced frequent turboprop flights with less frequent jet and regional jet flights. Commercial service operations are expected to witness strong growth through the forecast period, more than doubling to 172,000 by 2023. Average projected rates of growth for both commercial enplanements and commercial operations in this region are above the state average.

#### Treasure Coast Region

General aviation activity in the Treasure Coast Region experienced notable growth between 1988 and 2002. There are no commercial service airports located in the Treasure Coast Region. Based aircraft doubled from 433 in 1988 to 872 in 2002. Based aircraft grew at an average annual rate of 5.1 percent over the period. Aircraft based in the region are projected to continue to grow at an average annual growth rate of 1.7 percent, reaching 1,234 by 2023. Historic general aviation operations grew at a lower rate than based aircraft, up 0.7 percent per year on average. In 1988, there were 625,000 takeoffs and landings by general aviation aircraft in the Treasure Coast Region. By 2002, 686,000 operations occurred at airports in the region. General aviation operations are projected to reach 925,000 by 2023. While based aircraft in this region are projected to grow at a rate in excess of the state average, the rate of growth for total annual general aviation operations is projected to be lower than the state average.

#### West Central Florida Metropolitan Area

Airports in the West Central Florida Metropolitan Area experienced limited growth in general aviation activity. Based aircraft in the region actually fell from 1,453 in 1988 to 1,338 in 2002. However, 1,697 aircraft are projected to be based in the West Central Metropolitan Area by 2023. General aviation operations remained relatively unchanged over the last 14 years, increasing from 685,000 in 1988 to 690,000 in 2002. Based aircraft in the region are projected to grow at a rate below the state average. FDOT projects that general aviation operations in the West Central Florida Metropolitan Area will increase at an average annual rate of 1.5 percent, reaching 969,000 by 2023. Total general aviation operations in this area are projected to grow at a rate slightly above the state average.

There are two commercial service airports, Tampa International and St. Petersburg/Clearwater International, located in the West Central Region. Regional enplanements grew from 4.72 million in 1988 to 8.04 million in 2002. This represents an average annual increase of 3.9 percent. Tampa International accounted for 96 percent of regional enplanements in 2002. In 1988, 180,000 commercial service arrivals and departures occurred in the region. Commercial service operations increased to 217,000 by 2002. By 2023, enplanements in the West Central Florida Metropolitan Area are projected double, reaching 16.26 million. Commercial service operations are also projected to grow from 217,000 in 2002 to 315,000 in 2023. The rate of growth for enplanements in this region is expected to be at the state average, while commercial operations are projected to grow at a rate slightly above the state average.

#### Summary of Future Capacity

#### Statewide Summary

Based on its runway and taxiway configuration, approach aids, lighting, operational fleet mix, and other factors, each Florida airport has the capacity to process a certain level of annual operations without experiencing significant operational delay. When airports become congested and delay mounts, the effectiveness and efficiency of the airport system is compromised.

As part of FASP 2004, an annual service volume (ASV) was obtained or computed for each system airport. ASV represents the number of annual operations that an airport can theoretically process without encountering aircraft/operational delay. **Table 2.9.6.3-5** reflects the estimated ASV for each public airport.

# Table 2.9.6.3-5 DEMAND/CAPACITY SUMMARY

			200	3	2008 2013		13	202		
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Central Florida Region	Arcadia Municipal	172,500	19,456	11.3%	20,096	11.6%	20,758	12.0%	22,147	12.8%
Central Florida Region	Avon Park Municipal	184,000	32,627	17.7%	33,785	18.4%	34,984	19.0%	37,511	20.4%
Central Florida Region	Bartow Municipal	319,500	49,954	15.6%	53,815	16.8%	57,974	18.1%	67,281	21.1%
Central Florida Region	Chalet Suzanne Air Strip	161,000	2,468	1.5%	2,499	1.6%	2,531	1.6%	2,595	1.6%
Central Florida Region	Lake Wales Municipal	184,000	20,300	11.0%	21,869	11.9%	23,559	12.8%	27,341	14.9%
Central Florida Region	Lakeland Linder Regional	230,000	174,490	75.9%	197,419	85.8%	223,362	97.1%	285,922	124.3%
Central Florida Region	River Ranch Resort	161,000	1,665	1.0%	1,690	1.0%	1,716	1.1%	1,768	1.1%
Central Florida Region	Sebring Regional	184,000	98,972	53.8%	106,621	57.9%	114,861	62.4%	133,300	72.4%
Central Florida Region	South Lakeland	161,000	15,210	9.4%	17,160	10.7%	19,110	11.9%	23,010	14.3%
Central Florida Region	Wauchula Municipal	184,000	8,282	4.5%	8,704	4.7%	9,148	5.0%	10,106	5.5%
Central Florida Region	Winter Havens Gilbert	195,500	60,612	31.0%	63,704	32.6%	66,953	34.2%	73,958	37.8%
Regional Commercial Airport Total		-	-		-		-		-	
Regional Community Airport Total		2,136,500	484,036	22.7%	527,362	24.7%	574,956	26.9%	684,939	32.1%
Regional Total		2,136,500	484,036	22.7%	527,362	24.7%	574,956	26.9%	684,939	32.1%
East Central Florida Metropolitan Area	Arthur Dunn Airpark	172,500	40,915	23.7%	43,323	25.1%	45,872	26.6%	51,428	29.8%
East Central Florida Metropolitan Area	Bob Lee Flight Strip	132,250	3,075	2.3%	3,479	2.6%	3,936	3.0%	5,039	3.8%
East Central Florida Metropolitan Area	Bob White Field	161,000	21,970	13.6%	27,626	17.2%	33,283	20.7%	44,596	27.7%
East Central Florida Metropolitan Area	Daytona Beach International	355,000	360,854	101.6%	384,714	108.4%	410,206	115.6%	466,582	131.4%
East Central Florida Metropolitan Area	DeLand Municipal-Sidney H Taylor Field	230,000	78,510	34.1%	82,107	35.7%	85,869	37.3%	93,918	40.8%
East Central Florida Metropolitan Area	Flagler County	230,000	191,910	83.4%	201,699	87.7%	211,988	92.2%	234,167	101.8%

Table 2.9.6.3-5
DEMAND/CAPACITY SUMMARY, CONTINUED

			200	3	200	8	20	13	2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
East Central Florida Metropolitan Area	Kissimmee Gateway	218,500	171,716	78.6%	185,900	85.1%	201,256	92.1%	235,877	108.0%
East Central Florida Metropolitan Area	Mid Florida Air Service	103,750	21,444	20.7%	23,676	22.8%	26,141	25.2%	31,865	30.7%
East Central Florida Metropolitan Area	New Smyrna Beach Municipal	301,750	141,538	46.9%	146,562	48.6%	151,764	50.3%	162,728	53.9%
East Central Florida Metropolitan Area	Orlando Country	149,500	22,557	15.1%	26,150	17.5%	30,315	20.3%	40,740	27.3%
East Central Florida Metropolitan Area	Orlando Executive	228,600	223,311	97.7%	243,710	106.6%	264,109	115.5%	304,907	133.4%
East Central Florida Metropolitan Area	Orlando International	471,000	296,677	63.0%	336,996	71.5%	383,016	81.3%	495,552	105.2%
East Central Florida Metropolitan Area	Orlando Sanford	468,100	378,794	80.9%	407,589	87.1%	438,761	93.7%	509,190	108.8%
East Central Florida Metropolitan Area	Ormond Beach Municipal	195,500	129,057	66.0%	139,855	71.5%	151,557	77.5%	177,978	91.0%
East Central Florida Metropolitan Area	Pierson Municipal	122,000	14,321	11.7%	15,811	13.0%	17,457	14.3%	21,280	17.4%
East Central Florida Metropolitan Area	Space Coast Regional	200,000	224,420	112.2%	235,868	117.9%	247,899	123.9%	273,835	136.9%
East Central Florida Metropolitan Area	Umatilla Municipal	161,000	5,039	3.1%	5,239	3.3%	5,446	3.4%	5,886	3.7%
East Central Florida Metropolitan Area	Valkaria	161,000	14,472	9.0%	14,837	9.2%	15,212	9.4%	15,990	9.9%
Regional Commercial Airport Total		1,669,100	1,226,427	73.5%	1,339,805	80.3%	1,465,122	87.8%	1,757,445	105.3%
Regional Community Airport Total		3,325,100	1,568,557	47.2%	1,683,894	50.6%	1,804,494	54.3%	2,063,217	62.0%
Regional Total		4,994,200	2,794,984	56.0%	3,023,699	60.5%	3,269,616	65.5%	3,820,662	76.5%
North Central Florida Region	Ames Field	126,500	1,218	1.0%	1,312	1.0%	1,414	1.1%	1,640	1.3%
North Central Florida Region	Cross City	195,500	18,216	9.3%	19,336	9.9%	20,524	10.5%	23,124	11.8%
North Central Florida Region	Crystal River	172,500	36,966	21.4%	38,852	22.5%	40,833	23.7%	45,106	26.1%
North Central Florida Region	Dunnellon/Marion County & Park of Commerce	155,250	15,282	9.8%	16,774	10.8%	18,411	11.9%	22,180	14.3%
North Central Florida Region	Flying Ten	130,000	30,300	23.3%	31,846	24.5%	33,470	25.7%	36,972	28.4%

Table 2.9.6.3-5
DEMAND/CAPACITY SUMMARY, CONTINUED

			200	3	200	8	20	13	2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
North Central Florida Region	Gainesville Regional	220,000	75,762	34.4%	82,337	37.4%	89,800	40.8%	108,138	49.2%
North Central Florida Region	George T. Lewis	161,000	4,020	2.5%	4,122	2.6%	4,226	2.6%	4,442	2.8%
North Central Florida Region	Inverness	184,000	12,180	6.6%	13,121	7.1%	14,135	7.7%	16,405	8.9%
North Central Florida Region	Lake City Municipal	218,500	30,600	14.0%	34,117	15.6%	38,039	17.4%	47,286	21.6%
North Central Florida Region	Ocala International - Jim Taylor Field	234,000	96,559	41.3%	106,609	45.6%	117,705	50.3%	143,482	61.3%
North Central Florida Region	Perry-Foley	301,750	18,492	6.1%	18,959	6.3%	19,438	6.4%	20,432	6.8%
North Central Florida Region	Rudy's	128,000	1,050	0.8%	1,104	0.9%	1,160	0.9%	1,282	1.0%
North Central Florida Region	Suwannee County	172,500	16,626	9.6%	18,356	10.6%	20,267	11.7%	24,705	14.3%
North Central Florida Region	Williston Municipal	188,500	16,331	8.7%	16,744	8.9%	17,166	9.1%	18,044	9.6%
Regional Commercial Airport Total		220,000	75,762	34.4%	82,337	37.4%	89,800	40.8%	108,138	49.2%
Regional Community Airport Total		2,368,000	297,840	12.6%	321,252	13.6%	346,788	14.6%	405,100	17.1%
Regional Total		2,588,000	373,602	14.4%	403,589	15.6%	436,588	16.9%	513,238	19.8%
Northeast Florida Metropolitan Area	Cecil Field	200,000	65,219	32.6%	70,259	35.1%	75,689	37.8%	87,840	43.9%
Northeast Florida Metropolitan Area	Craig Municipal	200,000	161,341	80.7%	174,840	87.4%	189,468	94.7%	222,499	111.2%
Northeast Florida Metropolitan Area	Fernandina Beach Municipal	301,750	49,104	16.3%	55,017	18.2%	61,642	20.4%	77,380	25.6%
Northeast Florida Metropolitan Area	Herlong	221,000	81,507	36.9%	85,665	38.8%	90,034	40.7%	99,454	45.0%
Northeast Florida Metropolitan Area	Hilliard Airpark	126,500	5,075	4.0%	5,467	4.3%	5,890	4.7%	6,835	5.4%
Northeast Florida Metropolitan Area	Jacksonville International	262,850	128,069	48.7%	145,716	55.4%	165,958	63.1%	215,879	82.1%
Northeast Florida Metropolitan Area	Kay Larkin	301,750	52,187	17.3%	60,787	20.1%	69,387	23.0%	86,587	28.7%
Northeast Florida Metropolitan Area	Keystone Airpark	301,750	31,403	10.4%	33,498	11.1%	35,733	11.8%	40,659	13.5%

Table 2.9.6.3-5
DEMAND/CAPACITY SUMMARY, CONTINUED

			200	3	200	8	2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Northeast Florida Metropolitan Area	St. Augustine	233,750	157,806	67.5%	175,339	75.0%	192,871	82.5%	227,936	97.5%
Regional Commercial Airport Total		262,850	128,069	48.7%	145,716	55.4%	165,958	63.1%	215,879	82.1%
Regional Community Airport Total		1,886,500	603,642	32.0%	660,872	35.0%	720,714	38.2%	849,190	45.0%
Regional Total		2,149,350	731,711	34.0%	806,588	37.5%	886,672	41.3%	1,065,069	49.6%
Northwest Florida Region	Apalachicola Municipal	284,000	15,300	5.4%	16,892	5.9%	18,651	6.6%	22,735	8.0%
Northwest Florida Region	Bob Sikes	207,000	49,174	23.8%	53,236	25.7%	57,634	27.8%	67,548	32.6%
Northwest Florida Region	Calhoun County	126,500	1,025	0.8%	1,049	0.8%	1,074	0.8%	1,126	0.9%
Northwest Florida Region	Carrabelle-Thompson	161,000	526	0.3%	539	0.3%	552	0.3%	578	0.4%
Northwest Florida Region	DeFuniak Springs	149,500	16,524	11.1%	18,244	12.2%	20,143	13.5%	24,554	16.4%
Northwest Florida Region	Destin-Ft Walton Beach	113,000	51,493	45.6%	55,473	49.1%	59,760	52.9%	69,354	61.4%
Northwest Florida Region	Eglin AFB (Okaloosa)	225,000	24,728	11.0%	26,742	11.9%	29,035	12.9%	34,618	15.4%
Northwest Florida Region	Ferguson	143,750	68,513	47.7%	73,807	51.3%	79,512	55.3%	92,276	64.2%
Northwest Florida Region	Ft Walton Beach	126,500	8,112	6.4%	8,520	6.7%	8,929	7.1%	9,746	7.7%
Northwest Florida Region	Marianna Municipal	184,000	28,307	15.4%	29,810	16.2%	31,393	17.1%	34,815	18.9%
Northwest Florida Region	Panama City-Bay County International	200,000	80,413	40.2%	87,203	43.6%	94,657	47.3%	111,868	55.9%
Northwest Florida Region	Pensacola Regional	200,000	132,821	66.4%	143,421	71.7%	154,891	77.4%	180,748	90.4%
Northwest Florida Region	Peter Prince Field	195,500	95,359	48.8%	102,729	52.5%	110,668	56.6%	128,435	65.7%
Northwest Florida Region	Quincy Municipal	149,500	6,302	4.2%	6,624	4.4%	6,962	4.7%	7,690	5.1%
Northwest Florida Region	St. George Island	149,500	502	0.3%	509	0.3%	517	0.3%	532	0.4%
Northwest Florida Region	Tallahassee Commercial	161,000	2,678	1.7%	2,956	1.8%	3,264	2.0%	3,979	2.5%

Table 2.9.6.3-5
DEMAND/CAPACITY SUMMARY, CONTINUED

			2003		2008		2013		202	3
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Northwest Florida Region	Tallahassee Regional	215,000	110,961	51.6%	124,289	57.8%	139,287	64.8%	175,199	81.5%
Northwest Florida Region	Tri-County	155,250	28,702	18.5%	30,391	19.6%	32,179	20.7%	36,077	23.2%
Northwest Florida Region	Wakulla County	126,500	5,523	4.4%	5,767	4.6%	6,022	4.8%	6,567	5.2%
Regional Commercial Airport Total		840,000	348,923	41.5%	381,655	45.4%	417,870	49.7%	502,433	59.8%
Regional Community Airport Total		2,685,500	398,958	14.9%	429,466	16.0%	462,192	17.2%	535,008	19.9%
Regional Total		3,525,500	747,881	21.2%	811,121	23.0%	880,062	25.0%	1,037,441	29.4%
Southeast Florida Metropolitan Area	Belle Glade State Municipal	155,250	1,809	1.2%	1,855	1.2%	1,902	1.2%	1,999	1.3%
Southeast Florida Metropolitan Area	Boca Raton Dade-Collier Training and	165,750	133,650	80.6%	142,215	85.8%	151,328	91.3%	171,344	103.4%
Southeast Florida Metropolitan Area	Transition	175,500	14,613	8.3%	15,358	8.8%	16,141	9.2%	17,830	10.2%
Southeast Florida Metropolitan Area	Fort Lauderdale Executive	260,000	264,428	101.7%	281,373	108.2%	299,404	115.2%	339,006	130.4%
Southeast Florida Metropolitan Area	Fort Lauderdale-Hollywood International	265,000	288,800	109.0%	332,897	125.6%	384,047	144.9%	512,345	193.3%
Southeast Florida Metropolitan Area	Homestead General Aviation	190,250	72,860	38.3%	76,738	40.3%	80,617	42.4%	88,374	46.5%
Southeast Florida Metropolitan Area	Kendall-Tamiami Executive	370,000	188,520	51.0%	198,136	53.6%	208,243	56.3%	230,030	62.2%
Southeast Florida Metropolitan Area	Key West International	185,250	99,590	53.8%	103,419	55.8%	107,427	58.0%	116,031	62.6%
Southeast Florida Metropolitan Area	Miami International	550,000	449,248	81.7%	514,776	93.6%	590,454	107.4%	778,979	141.6%
Southeast Florida Metropolitan Area	North Palm Beach County General Aviation	306,500	43,713	14.3%	45,116	14.7%	46,519	15.2%	49,326	16.1%
Southeast Florida Metropolitan Area	North Perry	337,250	175,937	52.2%	193,014	57.2%	211,748	62.8%	254,849	75.6%
Southeast Florida Metropolitan Area	Opa Locka	320,000	150,135	46.9%	153,926	48.1%	157,813	49.3%	165,883	51.8%
Southeast Florida Metropolitan Area	Opa Locka West	184,000	12,161	6.6%	12,468	6.8%	12,782	6.9%	13,436	7.3%
Southeast Florida Metropolitan Area	Palm Beach County Glades	172,500	32,977	19.1%	34,659	20.1%	36,427	21.1%	40,238	23.3%

Table 2.9.6.3-5
DEMAND/CAPACITY SUMMARY, CONTINUED

			2003		200	8	2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Southeast Florida Metropolitan Area	Palm Beach County Park	301,750	141,027	46.7%	144,588	47.9%	148,239	49.1%	155,820	51.6%
Southeast Florida Metropolitan Area	Palm Beach International	296,000	169,220	57.2%	181,336	61.3%	194,446	65.7%	224,024	75.7%
Southeast Florida Metropolitan Area	Pompano Beach Airpark	337,250	215,736	64.0%	226,741	67.2%	238,307	70.7%	263,239	78.1%
Southeast Florida Metropolitan Area	The Florida Keys Marathon	195,500	58,514	29.9%	62,264	31.8%	66,254	33.9%	75,018	38.4%
Regional Commercial Airport Total		1,296,250	1,006,858	77.7%	1,132,428	87.4%	1,276,374	98.5%	1,631,379	125.9%
Regional Community Airport Total		3,471,500	1,506,080	43.4%	1,588,451	45.8%	1,675,724	48.3%	1,866,392	53.8%
Regional Total		4,767,750	2,512,938	52.7%	2,720,879	57.1%	2,952,098	61.9%	3,497,771	73.4%
Southwest Florida Region	Airglades	184,000	12,192	6.6%	14,490	7.9%	16,789	9.1%	21,387	11.6%
Southwest Florida Region	Airport Manatee	126,500	7,370	5.8%	8,881	7.0%	10,701	8.5%	15,538	12.3%
Southwest Florida Region	Buchan	126,500	2,714	2.1%	2,778	2.2%	2,844	2.2%	2,980	2.4%
Southwest Florida Region	Charlotte County	301,750	78,592	26.0%	84,666	28.1%	91,210	30.2%	105,853	35.1%
Southwest Florida Region	Everglades Airpark	172,500	4,896	2.8%	5,406	3.1%	5,968	3.5%	7,275	4.2%
Southwest Florida Region	Immokalee	195,500	19,301	9.9%	20,988	10.7%	22,822	11.7%	26,986	13.8%
Southwest Florida Region	La Belle Municipal	172,500	22,352	13.0%	24,198	14.0%	26,197	15.2%	30,704	17.8%
Southwest Florida Region	Marco Island	172,500	15,128	8.8%	17,598	10.2%	20,067	11.6%	25,006	14.5%
Southwest Florida Region	Naples Municipal	195,500	133,953	68.5%	149,199	76.3%	166,207	85.0%	206,377	105.6%
Southwest Florida Region	Page Field Sarasota/Bradenton	214,777	95,611	44.5%	100,488	46.8%	105,614	49.2%	116,663	54.3%
Southwest Florida Region	International	195,000	152,992	78.5%	167,294	85.8%	183,182	93.9%	220,608	113.1%
Southwest Florida Region	Shell Creek Airpark Southwest Florida	126,500	2,201	1.7%	2,257	1.8%	2,314	1.8%	2,432	1.9%
Southwest Florida Region	International	205,000	76,408	37.3%	88,798	43.3%	103,270	50.4%	139,953	68.3%

Table 2.9.6.3-5
DEMAND/CAPACITY SUMMARY, CONTINUED

			2003		200	8	2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Southwest Florida Region	Venice Municipal	184,000	176,292	95.8%	194,640	105.8%	214,899	116.8%	261,960	142.4%
Regional Commercial Airport Total		595,500	363,353	61.0%	405,291	68.1%	452,659	76.0%	566,938	95.2%
Regional Community Airport Total		1,977,027	436,649	22.1%	476,390	24.1%	519,425	26.3%	616,784	31.2%
Regional Total		2,572,527	800,002	31.1%	881,681	34.3%	972,084	37.8%	1,183,722	46.0%
Treasure Coast Region	Indiantown	126,500	5,025	4.0%	5,152	4.1%	5,282	4.2%	5,552	4.4%
Treasure Coast Region	New Hibiscus Airpark	130,000	22,330	17.2%	24,056	18.5%	25,915	19.9%	30,075	23.1%
Treasure Coast Region	Okeechobee County	184,000	59,160	32.2%	65,317	35.5%	72,116	39.2%	87,909	47.8%
Treasure Coast Region	Sebastian Municipal	172,500	48,756	28.3%	53,831	31.2%	59,433	34.5%	72,449	42.0%
Treasure Coast Region	St. Lucie County International	270,000	191,923	71.1%	206,756	76.6%	222,735	82.5%	258,493	95.7%
Treasure Coast Region	Vero Beach Municipal	337,250	242,654	72.0%	258,203	76.6%	274,750	81.5%	311,091	92.2%
Treasure Coast Region	Witham Field	261,250	125,870	48.2%	133,605	51.1%	141,816	54.3%	159,783	61.2%
Regional Commercial Airport Total		-	-		-		-			
Regional Community Airport Total		1,481,500	695,718	47.0%	746,920	50.4%	802,047	54.1%	925,352	62.5%
Regional Total		1,481,500	695,718	47.0%	746,920	50.4%	802,047	54.1%	925,352	62.5%
West Central Florida Metropolitan Area	Albert Whitted	218,500	96,019	43.9%	99,674	45.6%	103,468	47.4%	111,495	51.0%
West Central Florida Metropolitan Area	Clearwater Airpark	195,500	50,500	25.8%	53.076	27.1%	55.783	28.5%	61.620	31.5%
West Central Florida Metropolitan Area	Hernando County	234,000	49,735	21.3%	53,579	22.9%	57,719	24.7%	66,986	28.6%
West Central Florida Metropolitan Area	Peter O Knight	195,500	49,081	25.1%	51,585	26.4%	54,216	27.7%	59,888	30.6%
West Central Florida Metropolitan Area	Pilot Country	184,000	30,300	16.5%	31,846	17.3%	33,470	18.2%	36,972	20.1%
West Central Florida Metropolitan Area	Plant City Municipal	195,500	48,339	24.7%	50,161	25.7%	51,982	26.6%	55,625	28.5%

Table 2.9.6.3-5
DEMAND/CAPACITY SUMMARY, CONTINUED

			2003		200	8	2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
West Central Florida Metropolitan Area	St. Petersburg-Clearwater International	260,000	218,434	84.0%	247,542	95.2%	280,539	107.9%	360,356	138.6%
West Central Florida Metropolitan Area	Tampa International	430,000	251,445	58.5%	271,075	63.0%	292,299	68.0%	340,099	79.1%
Regional Community Airport Total		1,759,500	455,095	25.9%	483,818	27.5%	514,618	29.2%	583,213	33.1%
Regional Total		2,449,500	924,974	37.8%	1,002,435	40.9%	1,087,456	44.4%	1,283,668	52.4%
Commercial Airports Total		5,573,700	3,619,271	64.9%	4,005,849	71.9%	4,440,621	79.7%	5,482,667	98.4%
West Central Florida Metropolitan Area	Tampa North Aero Park	161,000	11,055	6.9%	11,334	7.0%	11,620	7.2%	12,215	7.6%
West Central Florida Metropolitan Area	Vandenberg	180,000	68,046	37.8%	75,129	41.7%	82,948	46.1%	101,113	56.2%
West Central Florida Metropolitan Area	Zephyrhills Municipal	195,500	52,020	26.6%	57,434	29.4%	63,412	32.4%	77,299	39.5%
Regional Commercial Airport Total		690,000	469,879	68.1%	518,617	75.2%	572,838	83.0%	700,455	101.5%
Community Airports Total		21,091,127	6,446,575	30.6%	6,918,425	32.8%	7,420,958	35.2%	8,529,195	40.4%
State Total		26,664,827	10,065,846	37.7%	10,924,274	41.0%	11,861,579	44.5%	14,011,862	52.5%

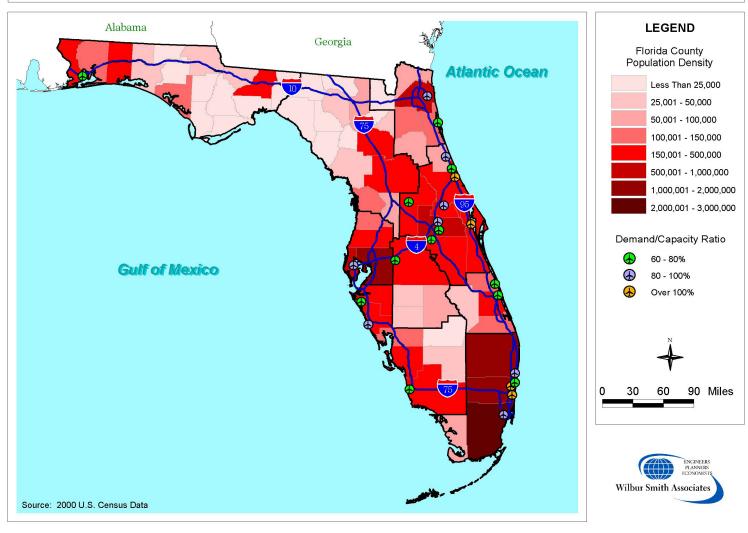
As annual operations at any airport consume more of the airport's annual operational capacity, delay can increase. FAA has conducted numerous studies on the relationships of demand to annual operating capacity. From these studies, FAA has determined that it is typically not until an airport's annual operations account for 60 percent or more of the airport's calculated annual operational capacity (ASV) that delay starts to become noticeable. At the 60 percent demand/capacity ratio, FAA indicates that an airport should begin to plan for capacity enhancing measures. When an airport's demand/capacity ratio reaches 80 percent, delay typically becomes more noticeable. The FAA recommends that at a demand/capacity level of 80 percent airports may wish to begin implementing plans to address operational capacity shortfalls. When demand reaches 100 percent of annual operating capacity (ASV), delays are typically frequent and noticeable. At a demand/capacity ratio of 100 percent, airports should be implementing plans to provide capacity enhancement.

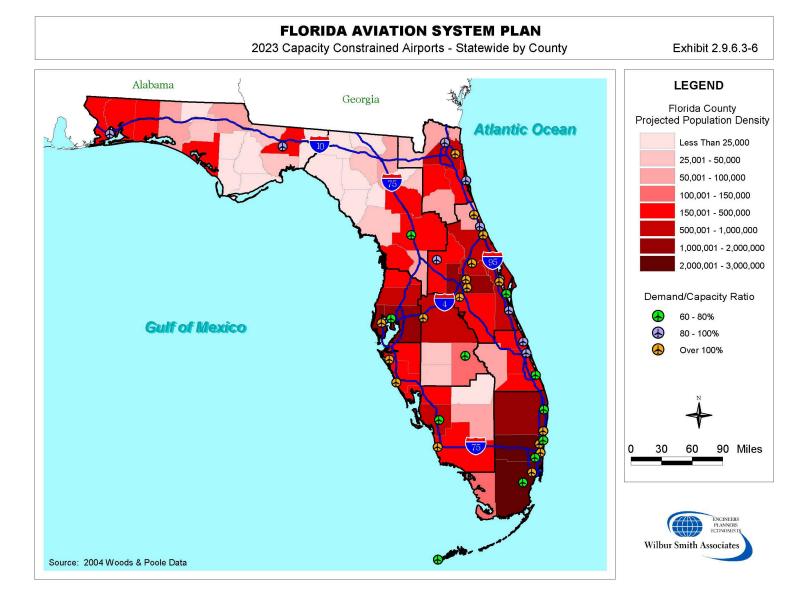
It is worth noting that airports can continue to operate when annual demand exceeds 100 percent of the airport's ASV. Delays to aircraft operating at these airports, however, is most likely significant. The findings reported in this section of FASP 2004 are based on operational capacities that were calculated at the time the FASP demand/capacity analysis was undertaken. These operational capacities do not take into account capacity enhancing projects that are under construction or that are planned or programmed for airports throughout the state. Information contained in this section should be used by FDOT, FDOT Districts, and CFASPP regions to provide a better understanding of where capacity enhancing projects are needed now and in the future so that priority can be given to addressing these needs of the Florida airport system.

**Exhibit 2.9.6.3-5** shows those airports in Florida that were expected to exceed the 60 percent, the 80 percent and the 100 percent demand/capacity ratios in 2003. As shown in this exhibit, in 2003 there were 24 airports statewide expected to exceed at least the 60 percent demand/capacity threshold. More specific information on airport specific demand/capacity ratios can be found in Table 2.9.6.3-5. **Exhibit 2.9.6.3-6** shows those airports in Florida that are expected to exceed the 60 percent, 80 percent, and the 100 percent demand/capacity ratios in 2023. As shown, the number of airports that expected to exceed at least 60 percent of the annual operating capacity may grow to 37 by 2023.

Specific regional demand/capacity shortfalls are noted in the following sections.



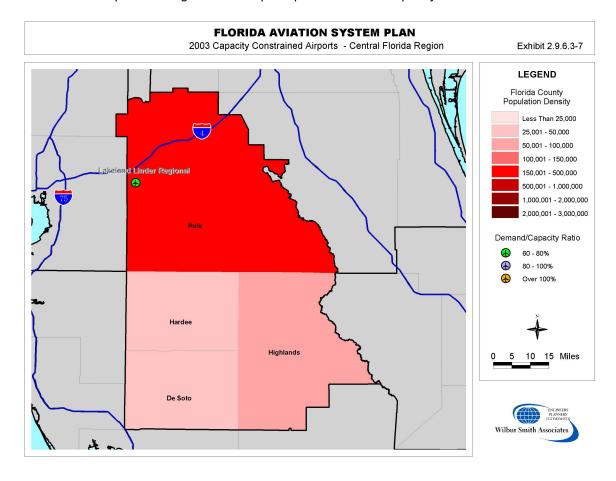




#### Regional Summaries

#### Central Florida Region

**Exhibits 2.9.6.3-7** and **2.9.6.3-8** reflect airports in the Central Florida Region that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced at community airports in this region that serve the most densely populated counties. Currently, only one of the airports in this region may be experiencing some operational delays; by 2023, delays at this airport are expected to increase and an additional airport may experience limited operational capacity shortfalls. **Table 2.9.6.3-6** provides regional and airport specific demand/capacity information.



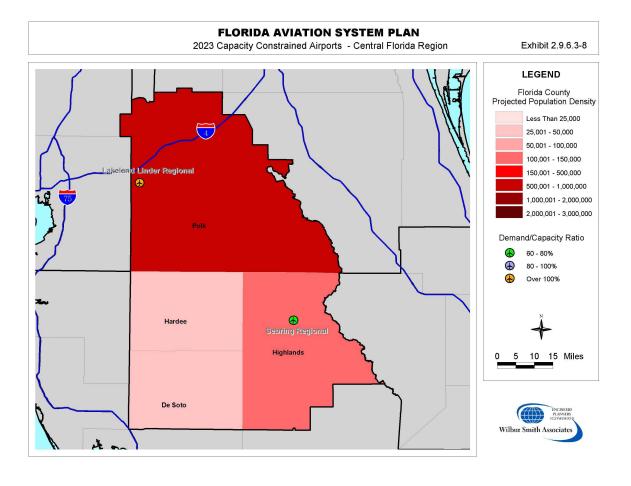
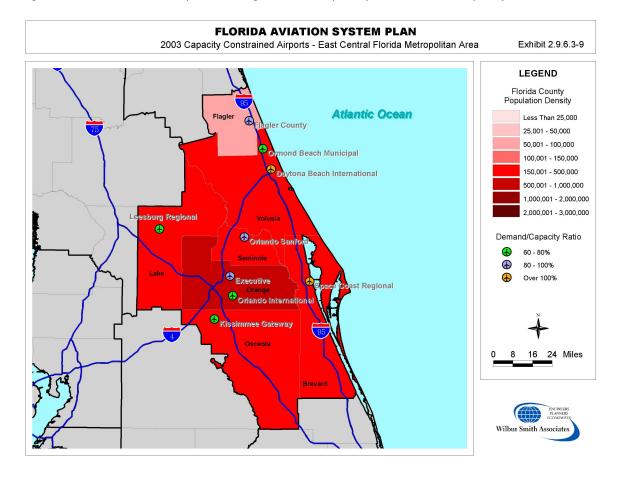


Table 2.9.6.3-6
DEMAND/CAPACITY SUMMARY CENTRAL FLORIDA REGION

			20	03	200	8	20	13	2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Central Florida Region	Arcadia Municipal	172,500	19,456	11.3%	20,096	11.6%	20,758	12.0%	22,147	12.8%
Central Florida Region	Avon Park Municipal	184,000	32,627	17.7%	33,785	18.4%	34,984	19.0%	37,511	20.4%
Central Florida Region	Bartow Municipal	319,500	49,954	15.6%	53,815	16.8%	57,974	18.1%	67,281	21.1%
Central Florida Region	Chalet Suzanne Air Strip	161,000	2,468	1.5%	2,499	1.6%	2,531	1.6%	2,595	1.6%
Central Florida Region	Lake Wales Municipal	184,000	20,300	11.0%	21,869	11.9%	23,559	12.8%	27,341	14.9%
Central Florida Region	Lakeland Linder Regional	230,000	174,490	75.9%	197,419	85.8%	223,362	97.1%	285,922	124.3%
Central Florida Region	River Ranch Resort	161,000	1,665	1.0%	1,690	1.0%	1,716	1.1%	1,768	1.1%
Central Florida Region	Sebring Regional	184,000	98,972	53.8%	106,621	57.9%	114,861	62.4%	133,300	72.4%
Central Florida Region	South Lakeland	161,000	15,210	9.4%	17,160	10.7%	19,110	11.9%	23,010	14.3%
Central Florida Region	Wauchula Municipal	184,000	8,282	4.5%	8,704	4.7%	9,148	5.0%	10,106	5.5%
Central Florida Region	Winter Havens Gilbert	195,500	60,612	31.0%	63,704	32.6%	66,953	34.2%	73,958	37.8%
Regional Commercial Airport Total			-		1		-		-	
Regional Community Airport Total		2,136,500	484,036	22.7%	527,362	24.7%	574,956	26.9%	684,939	32.1%
Regional Total		2,136,500	484,036	22.7%	527,362	24.7%	574,956	26.9%	684,939	32.1%

#### East Central Florida Metropolitan Area

**Exhibits 2.9.6.3-9** and **2.9.6.3-10** reflect airports in the East Central Florida Metropolitan Area that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced at both commercial and community airports in this region that serve the most densely populated counties. Currently, nine of the airports in this region may be experiencing some operational delays; by 2023, eleven airports are expected to experience operational capacity shortfalls. Several of the airports in this CFASPP region are operating at or could be operating at demand/capacity ratios in excess of 100 percent. This type of demand/capacity ratio signals that operational delays are most likely significant. **Table 2.9.6.3-7** provides regional and airport specific demand/capacity information.



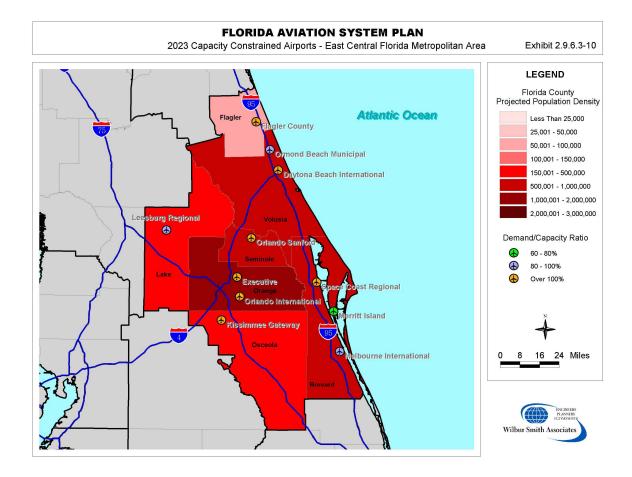


Table 2.9.6.3-7
DEMAND/CAPACITY SUMMARY EAST CENTRAL METROPOLITAN AREA

			2003		20	08	2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
East Central Florida Metropolitan		470.500	40.045	00.70/	40.000	25.404	45.070	22.22/	54.400	22.22/
Area East Central Florida Metropolitan	Arthur Dunn Airpark	172,500	40,915	23.7%	43,323	25.1%	45,872	26.6%	51,428	29.8%
Area	Bob Lee Flight Strip	132,250	3,075	2.3%	3,479	2.6%	3,936	3.0%	5,039	3.8%
East Central Florida Metropolitan Area	Bob White Field	161,000	21,970	13.6%	27,626	17.2%	33,283	20.7%	44,596	27.7%
East Central Florida Metropolitan Area	Daytona Beach International	355,000	360,854	101.6%	384,714	108.4%	410,206	115.6%	466,582	131.4%
East Central Florida Metropolitan Area	DeLand Municipal- Sidney H Taylor Field	230,000	78,510	34.1%	82,107	35.7%	85,869	37.3%	93,918	40.8%
East Central Florida Metropolitan Area	Flagler County	230,000	191,910	83.4%	201,699	87.7%	211,988	92.2%	234,167	101.8%
East Central Florida Metropolitan Area	Kissimmee Gateway	218,500	171,716	78.6%	185,900	85.1%	201,256	92.1%	235,877	108.0%
East Central Florida Metropolitan Area	Leesburg Regional	195,500	120,274	61.5%	134,872	69.0%	149,471	76.5%	178,668	91.4%
East Central Florida Metropolitan Area	Massey Ranch Airpark	166,750	29,052	17.4%	30,534	18.3%	32,091	19.2%	35,449	21.3%
East Central Florida Metropolitan Area	Melbourne International	375,000	190,102	50.7%	210,506	56.1%	233,139	62.2%	286,121	76.3%
East Central Florida Metropolitan Area	Merritt Island	195,500	114,976	58.8%	122,646	62.7%	130,828	66.9%	148,866	76.1%
East Central Florida Metropolitan Area	Mid Florida Air Service	103,750	21,444	20.7%	23,676	22.8%	26,141	25.2%	31,865	30.7%
East Central Florida Metropolitan Area	New Smyrna Beach Municipal	301,750	141,538	46.9%	146,562	48.6%	151,764	50.3%	162,728	53.9%
East Central Florida Metropolitan Area	Orlando Country	149,500	22,557	15.1%	26,150	17.5%	30,315	20.3%	40,740	27.3%
East Central Florida Metropolitan Area	Orlando Executive	228,600	223,311	97.7%	243,710	106.6%	264,109	115.5%	304,907	133.4%
East Central Florida Metropolitan Area	Orlando International	471,000	296,677	63.0%	336,996	71.5%	383,016	81.3%	495,552	105.2%
East Central Florida Metropolitan Area	Orlando Sanford	468,100	378,794	80.9%	407,589	87.1%	438,761	93.7%	509,190	108.8%
East Central Florida Metropolitan Area	Ormond Beach Municipal	195,500	129,057	66.0%	139,855	71.5%	151,557	77.5%	177,978	91.0%
East Central Florida Metropolitan Area	Pierson Municipal	122,000	14,321	11.7%	15,811	13.0%	17,457	14.3%	21,280	17.4%
East Central Florida Metropolitan Area	Space Coast Regional	200,000	224,420	112.2%	235,868	117.9%	247,899	123.9%	273,835	136.9%

Table 2.9.6.3-7
DEMAND/CAPACITY SUMMARY EAST CENTRAL METROPOLITAN AREA, CONTINUED

			20	03	2008		2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
East Central Florida Metropolitan Area	Umatilla Municipal	161,000	5,039	3.1%	5,239	3.3%	5,446	3.4%	5,886	3.7%
East Central Florida Metropolitan Area	Valkaria	161,000	14,472	9.0%	14,837	9.2%	15,212	9.4%	15,990	9.9%
Regional Commercial Airport Total		1,669,100	1,226,427	73.5%	1,339,805	80.3%	1,465,122	87.8%	1,757,445	105.3%
Regional Community Airport Total		3,325,100	1,568,557	47.2%	1,683,894	50.6%	1,804,494	54.3%	2,063,217	62.0%
Regional Total		4,994,200	2,794,984	56.0%	3,023,699	60.5%	3,269,616	65.5%	3,820,662	76.5%

#### North Central Florida Region

**Exhibit 2.9.6.3-11** reflects the airports in the North Central Florida Region that may have future annual operating capacity constraints. As of 2003, there were no airports in this CFASPP region that were thought to be exceeding the 60 percent demand/capacity trigger. As can be seen from this exhibit, potential shortfalls in operational capacity may be experienced at the commercial airport in this region that serves the most densely populated counties. **Table 2.9.6.3-8** provides regional and airport specific demand/capacity information.

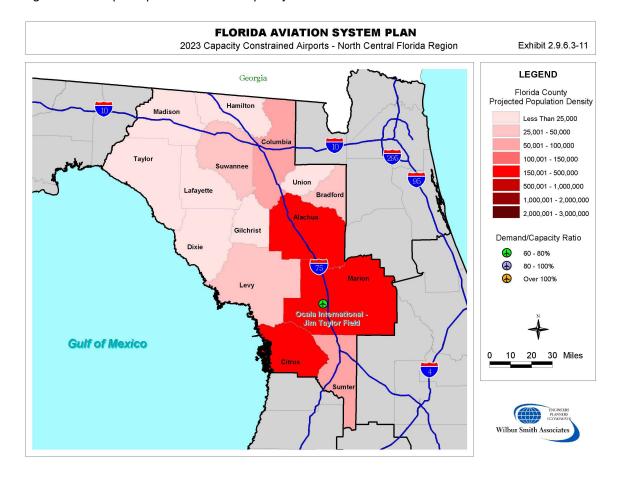
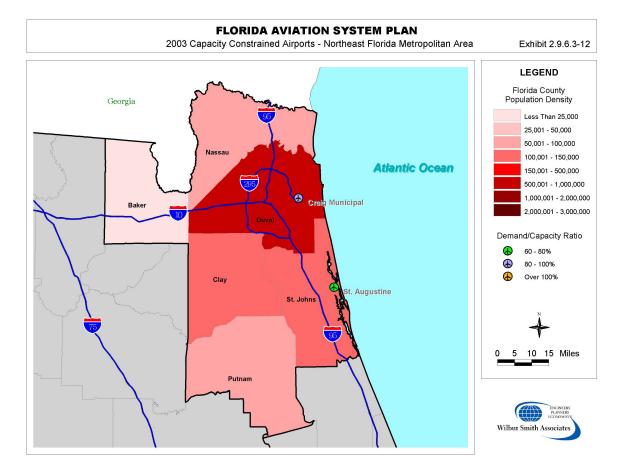


Table 2.9.6.3-8
DEMAND/CAPACITY SUMMARY NORTH CENTRAL FLORIDA REGION

			20	03	20	08	201	3	2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
North Central Florida Region	Ames Field	126,500	1,218	1.0%	1,312	1.0%	1,414	1.1%	1,640	1.3%
North Central Florida Region	Cross City	195,500	18,216	9.3%	19,336	9.9%	20,524	10.5%	23,124	11.8%
North Central Florida Region	Crystal River	172,500	36,966	21.4%	38,852	22.5%	40,833	23.7%	45,106	26.1%
North Central Florida Region	Dunnellon/Marion County & Park of Commerce	155,250	15,282	9.8%	16,774	10.8%	18,411	11.9%	22,180	14.3%
North Central Florida Region	Flying Ten	130,000	30,300	23.3%	31,846	24.5%	33,470	25.7%	36,972	28.4%
North Central Florida Region	Gainesville Regional	220,000	75,762	34.4%	82,337	37.4%	89,800	40.8%	108,138	49.2%
North Central Florida Region	George T. Lewis	161,000	4,020	2.5%	4,122	2.6%	4,226	2.6%	4,442	2.8%
North Central Florida Region	Inverness	184,000	12,180	6.6%	13,121	7.1%	14,135	7.7%	16,405	8.9%
North Central Florida Region	Lake City Municipal	218,500	30,600	14.0%	34,117	15.6%	38,039	17.4%	47,286	21.6%
North Central Florida Region	Ocala International - Jim Taylor Field	234,000	96,559	41.3%	106,609	45.6%	117,705	50.3%	143,482	61.3%
North Central Florida Region	Perry-Foley	301,750	18,492	6.1%	18,959	6.3%	19,438	6.4%	20,432	6.8%
North Central Florida Region	Rudy's	128,000	1,050	0.8%	1,104	0.9%	1,160	0.9%	1,282	1.0%
North Central Florida Region	Suwannee County	172,500	16,626	9.6%	18,356	10.6%	20,267	11.7%	24,705	14.3%
North Central Florida Region	Williston Municipal	188,500	16,331	8.7%	16,744	8.9%	17,166	9.1%	18,044	9.6%
Regional Commercial Airport Total		220,000	75,762	34.4%	82,337	37.4%	89,800	40.8%	108,138	49.2%
Regional Community Airport Total		2,368,000	297,840	12.6%	321,252	13.6%	346,788	14.6%	405,100	17.1%
Regional Total		2,588,000	373,602	14.4%	403,589	15.6%	436,588	16.9%	513,238	19.8%

#### Northeast Florida Metropolitan Area

**Exhibits 2.9.6.3-12** and **2.9.6.3-13** reflect airports in the Northeast Florida Metropolitan Area that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced at both commercial and community airports in this region that serve the most densely populated counties. Currently, two of the airports in this region may be experiencing some operational delays; by 2023, three airports are expected to experience operational capacity shortfalls. One of the airports in this CFASPP region could be operating at demand/capacity ratios in excess of 100 percent. This type of demand/capacity ratio signals that operational delays are most likely significant. **Table 2.9.6.3-9** provides regional and airport specific demand/capacity information.



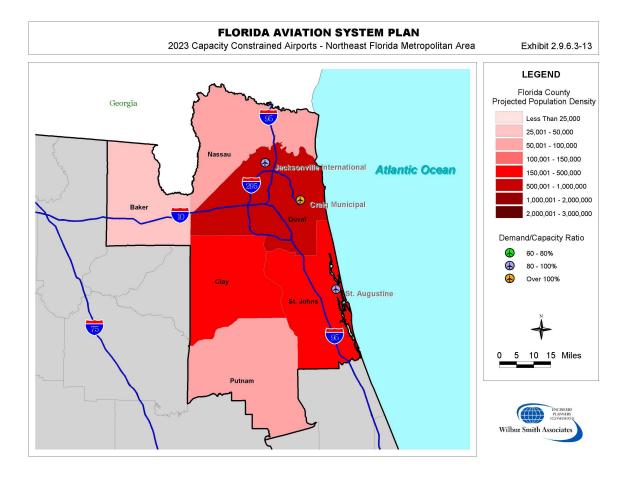
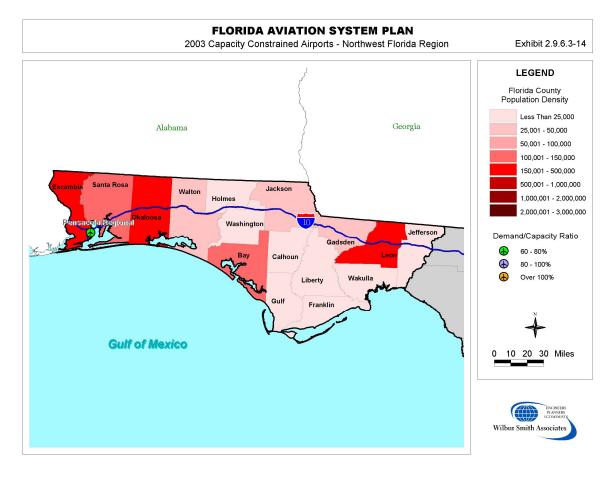


Table 2.9.6.3-9
DEMAND/CAPACITY SUMMARY NORTHEAST FLORIDA METROPOLITAN AREA

			2003		2008		2013		202	3
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Northeast Florida Metropolitan Area	Cecil Field	200,000	65,219	32.6%	70,259	35.1%	75,689	37.8%	87,840	43.9%
Northeast Florida Metropolitan Area	Craig Municipal	200,000	161,341	80.7%	174,840	87.4%	189,468	94.7%	222,499	111.2%
Northeast Florida Metropolitan Area	Fernandina Beach Municipal	301,750	49,104	16.3%	55,017	18.2%	61,642	20.4%	77,380	25.6%
Northeast Florida Metropolitan Area	Herlong	221,000	81,507	36.9%	85,665	38.8%	90,034	40.7%	99,454	45.0%
Northeast Florida Metropolitan Area	Hilliard Airpark	126,500	5,075	4.0%	5,467	4.3%	5,890	4.7%	6,835	5.4%
Northeast Florida Metropolitan Area	Jacksonville International	262,850	128,069	48.7%	145,716	55.4%	165,958	63.1%	215,879	82.1%
Northeast Florida Metropolitan Area	Kay Larkin	301,750	52,187	17.3%	60,787	20.1%	69,387	23.0%	86,587	28.7%
Northeast Florida Metropolitan Area	Keystone Airpark	301,750	31,403	10.4%	33,498	11.1%	35,733	11.8%	40,659	13.5%
Northeast Florida Metropolitan Area	St. Augustine	233,750	157,806	67.5%	175,339	75.0%	192,871	82.5%	227,936	97.5%
Regional Commercial Airport Total		262,850	128,069	48.7%	145,716	55.4%	165,958	63.1%	215,879	82.1%
Regional Community Airport Total		1,886,500	603,642	32.0%	660,872	35.0%	720,714	38.2%	849,190	45.0%
Regional Total		2,149,350	731,711	34.0%	806,588	37.5%	886,672	41.3%	1,065,069	49.6%

#### Northwest Florida Region

**Exhibits 2.9.6.3-14** and **2.9.6.3-15** reflect airports in the Northwest Florida Region that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced at commercial airports in this region that serve some the most densely populated counties. Currently, one of the airports in this region may be experiencing some operational delays; by 2023, two airports, both commercial, may experience operational capacity shortfalls. **Table 2.9.6.3-10** provides regional and airport specific demand/capacity information.



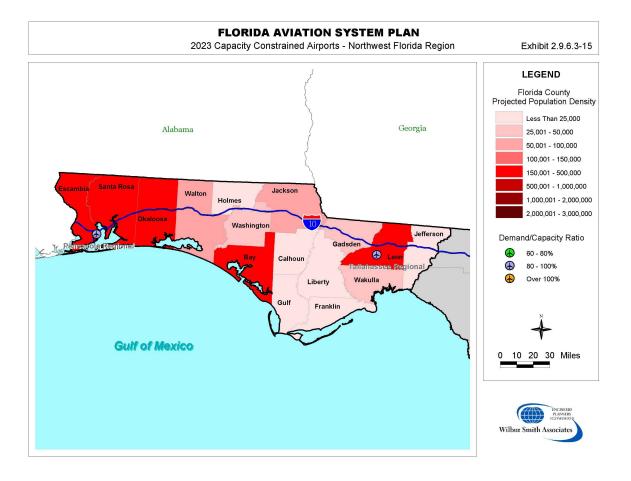
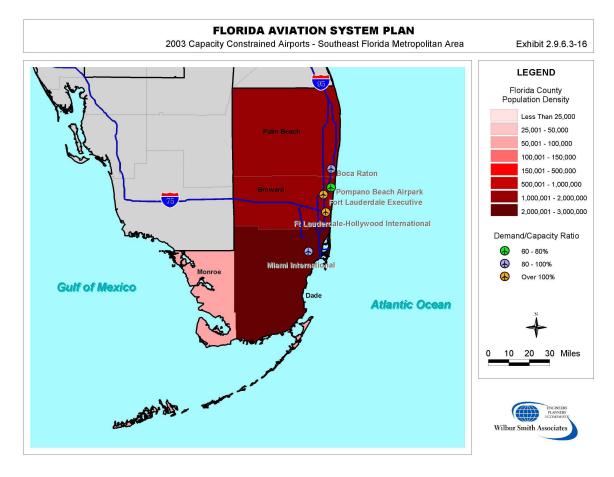


Table 2.9.6.3-10
DEMAND/CAPACITY SUMMARY NORTHWEST FLORIDA REGION

			200	2003 2008			201	13	2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Northwest Florida Region	Bob Sikes	207,000	49,174	23.8%	53,236	25.7%	57,634	27.8%	67,548	32.6%
Northwest Florida Region	Calhoun County	126,500	1,025	0.8%	1,049	0.8%	1,074	0.8%	1,126	0.9%
Northwest Florida Region	Carrabelle-Thompson	161,000	526	0.3%	539	0.3%	552	0.3%	578	0.4%
Northwest Florida Region	Coastal	126,500	8,060	6.4%	8,367	6.6%	8,685	6.9%	9,359	7.4%
Northwest Florida Region	Costin	126,500	12,858	10.2%	14,553	11.5%	16,247	12.8%	19,637	15.5%
Northwest Florida Region	DeFuniak Springs	149,500	16,524	11.1%	18,244	12.2%	20,143	13.5%	24,554	16.4%
Northwest Florida Region	Destin-Ft Walton Beach	113,000	51,493	45.6%	55,473	49.1%	59,760	52.9%	69,354	61.4%
Northwest Florida Region	Eglin AFB (Okaloosa)	225,000	24,728	11.0%	26,742	11.9%	29,035	12.9%	34,618	15.4%
Northwest Florida Region	Ferguson	143,750	68,513	47.7%	73,807	51.3%	79,512	55.3%	92,276	64.2%
Northwest Florida Region	Ft Walton Beach	126,500	8,112	6.4%	8,520	6.7%	8,929	7.1%	9,746	7.7%
Northwest Florida Region	Marianna Municipal	184,000	28,307	15.4%	29,810	16.2%	31,393	17.1%	34,815	18.9%
Northwest Florida Region	Panama City-Bay County International	200,000	80,413	40.2%	87,203	43.6%	94,657	47.3%	111,868	55.9%
Northwest Florida Region	Pensacola Regional	200,000	132,821	66.4%	143,421	71.7%	154,891	77.4%	180,748	90.4%
Northwest Florida Region	Peter Prince Field	195,500	95,359	48.8%	102,729	52.5%	110,668	56.6%	128,435	65.7%
Northwest Florida Region	Quincy Municipal	149,500	6,302	4.2%	6,624	4.4%	6,962	4.7%	7,690	5.1%
Northwest Florida Region	St. George Island	149,500	502	0.3%	509	0.3%	517	0.3%	532	0.4%
Northwest Florida Region	Tallahassee Commercial	161,000	2,678	1.7%	2,956	1.8%	3,264	2.0%	3,979	2.5%
Northwest Florida Region	Tallahassee Regional	215,000	110,961	51.6%	124,289	57.8%	139,287	64.8%	175,199	81.5%
Northwest Florida Region	Tri-County	155,250	28,702	18.5%	30,391	19.6%	32,179	20.7%	36,077	23.2%
Northwest Florida Region	Wakulla County	126,500	5,523	4.4%	5,767	4.6%	6,022	4.8%	6,567	5.2%
Regional Commercial Airport Total		840,000	348,923	41.5%	381,655	45.4%	417,870	49.7%	502,433	59.8%
Regional Community Airport Total		2,685,500	398,958	14.9%	429,466	16.0%	462,192	17.2%	535,008	19.9%
Regional Total		3,525,500	747,881	21.2%	811,121	23.0%	880,062	25.0%	1,037,441	29.4%

## Southeast Florida Metropolitan Area

**Exhibits 2.9.6.3-16** and **2.9.6.3-17** reflect airports in the Southeast Florida Metropolitan Area that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced at both commercial and community airports in this region that serve the most densely populated counties. Currently, five of the airports in this region may be experiencing some operational delays; by 2023, nine airports are expected to experience operational capacity shortfalls. Four of the airports in this CFASPP region could be operating at demand/capacity ratios in excess of 100 percent. This type of demand/capacity ratio signals that operational delays are most likely significant. **Table 2.9.6.3-11** provides regional and airport specific demand/capacity information.



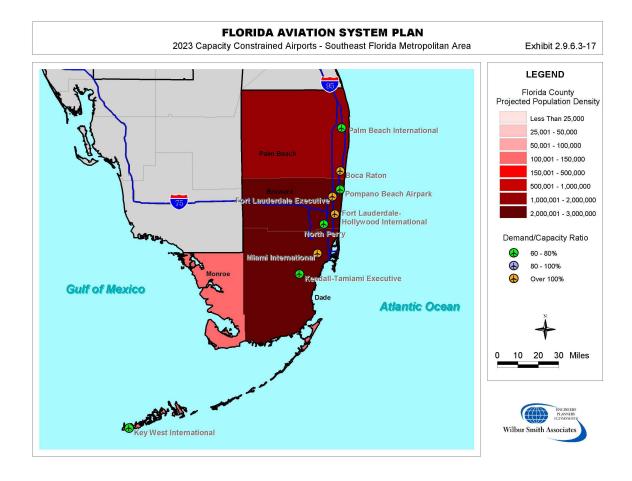
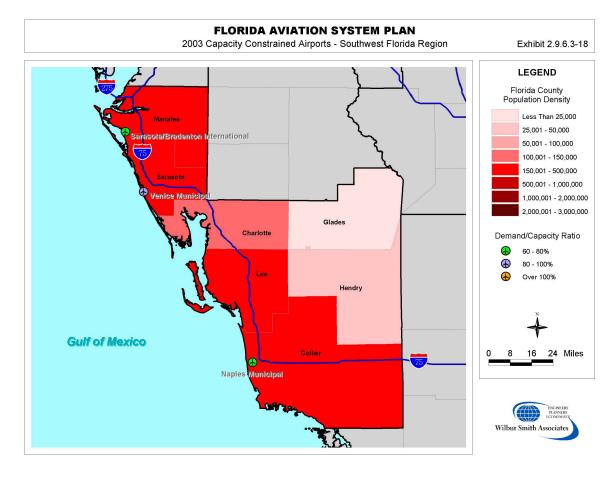


Table 2.9.6.3-11
DEMAND/CAPACITY SUMMARY SOUTHEAST FLORIDA METROPOLITAN AREA

DEWAND/OAI AOITT				2003	2008		2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Southeast Florida Metropolitan Area	Boca Raton	165,750	133,650	80.6%	142,215	85.8%	151,328	91.3%	171,344	103.4%
Southeast Florida Metropolitan Area	Dade-Collier Training and Transition	175,500	14,613	8.3%	15,358	8.8%	16,141	9.2%	17,830	10.2%
Southeast Florida Metropolitan Area		260,000	264,428	101.7%	281,373	108.2%	299,404	115.2%	339,006	130.4%
Southeast Florida Metropolitan Area	Fort Lauderdale-Hollywood International	265,000	288,800	109.0%	332,897	125.6%	384,047	144.9%	512,345	193.3%
Southeast Florida Metropolitan Area	Homestead General Aviation	190,250	72,860	38.3%	76,738	40.3%	80,617	42.4%	88,374	46.5%
Southeast Florida Metropolitan Area	Kendall-Tamiami Executive	370,000	188,520	51.0%	198,136	53.6%	208,243	56.3%	230,030	62.2%
Southeast Florida Metropolitan Area	Key West International	185,250	99,590	53.8%	103,419	55.8%	107,427	58.0%	116,031	62.6%
Southeast Florida Metropolitan Area		550,000	449,248	81.7%	514,776	93.6%	590,454	107.4%	778,979	141.6%
Southeast Florida Metropolitan Area	North Palm Beach County General Aviation	306,500	43,713	14.3%	45,116	14.7%	46,519	15.2%	49,326	16.1%
Southeast Florida Metropolitan Area	North Perry	337,250	175,937	52.2%	193,014	57.2%	211,748	62.8%	254,849	75.6%
Southeast Florida Metropolitan Area	Opa Locka	320,000	150,135	46.9%	153,926	48.1%	157,813	49.3%	165,883	51.8%
Southeast Florida Metropolitan Area	Opa Locka West	184,000	12,161	6.6%	12,468	6.8%	12,782	6.9%	13,436	7.3%
Southeast Florida Metropolitan Area	Palm Beach County Glades	172,500	32,977	19.1%	34,659	20.1%	36,427	21.1%	40,238	23.3%
Southeast Florida Metropolitan Area	Palm Beach County Park	301,750	141,027	46.7%	144,588	47.9%	148,239	49.1%	155,820	51.6%
Southeast Florida Metropolitan Area	Palm Beach International	296,000	169,220	57.2%	181,336	61.3%	194,446	65.7%	224,024	75.7%
Southeast Florida Metropolitan Area	Pompano Beach Airpark	337,250	215,736	64.0%	226,741	67.2%	238,307	70.7%	263,239	78.1%
Southeast Florida Metropolitan Area	The Florida Keys Marathon	195,500	58,514	29.9%	62,264	31.8%	66,254	33.9%	75,018	38.4%
Regional Commercial Airport Total		1,296,250	1,006,858	77.7%	1,132,428	87.4%	1,276,374	98.5%	1,631,379	125.9%
Regional Community Airport Total		3,471,500	1,506,080	43.4%	1,588,451	45.8%	1,675,724	48.3%	1,866,392	53.8%
Regional Total		4,767,750	2,512,938	52.7%	2,720,879	57.1%	2,952,098	61.9%	3,497,771	73.4%

## Southwest Florida Region

**Exhibits 2.9.6.3-18** and **2.9.6.3-19** reflect airports in the Southwest Florida Region that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced at both commercial and community airports in this region that serve the most densely populated counties. Currently, three of the airports in this region may be experiencing some operational delays; by 2023, four airports are expected to experience operational capacity shortfalls. Three of the airports in this CFASPP region could be operating at demand/capacity ratios in excess of 100 percent. This type of demand/capacity ratio signals that operational delays are most likely significant. **Table 2.9.6.3-12** provides regional and airport specific demand/capacity information.



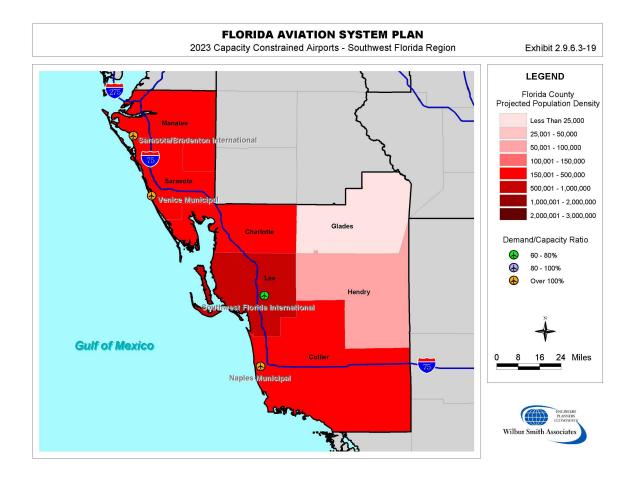
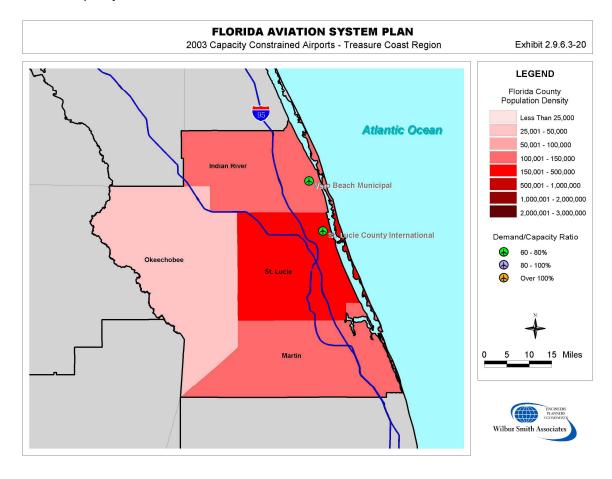


Table 2.9.6.3-12
DEMAND/CAPACITY SUMMARY SOUTHWEST FLORIDA REGION

		_	2003		2008		2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Southwest Florida Region	Airport Manatee	126,500	7,370	5.8%	8,881	7.0%	10,701	8.5%	15,538	12.3%
Southwest Florida Region	Buchan	126,500	2,714	2.1%	2,778	2.2%	2,844	2.2%	2,980	2.4%
Southwest Florida Region	Charlotte County	301,750	78,592	26.0%	84,666	28.1%	91,210	30.2%	105,853	35.1%
Southwest Florida Region	Everglades Airpark	172,500	4,896	2.8%	5,406	3.1%	5,968	3.5%	7,275	4.2%
Southwest Florida Region	Immokalee	195,500	19,301	9.9%	20,988	10.7%	22,822	11.7%	26,986	13.8%
Southwest Florida Region	La Belle Municipal	172,500	22,352	13.0%	24,198	14.0%	26,197	15.2%	30,704	17.8%
Southwest Florida Region	Marco Island	172,500	15,128	8.8%	17,598	10.2%	20,067	11.6%	25,006	14.5%
Southwest Florida Region	Naples Municipal	195,500	133,953	68.5%	149,199	76.3%	166,207	85.0%	206,377	105.6%
Southwest Florida Region	Page Field	214,777	95,611	44.5%	100,488	46.8%	105,614	49.2%	116,663	54.3%
Southwest Florida Region	Sarasota/Bradenton International	195,000	152,992	78.5%	167,294	85.8%	183,182	93.9%	220,608	113.1%
Southwest Florida Region	Shell Creek Airpark	126,500	2,201	1.7%	2,257	1.8%	2,314	1.8%	2,432	1.9%
Southwest Florida Region	Southwest Florida International	205,000	76,408	37.3%	88,798	43.3%	103,270	50.4%	139,953	68.3%
Southwest Florida Region	Venice Municipal	184,000	176,292	95.8%	194,640	105.8%	214,899	116.8%	261,960	142.4%
Regional Commercial Airport Total		595,500	363,353	61.0%	405,291	68.1%	452,659	76.0%	566,938	95.2%
Regional Community Airport Total		1,977,027	436,649	22.1%	476,390	24.1%	519,425	26.3%	616,784	31.2%
Regional Total		2,572,527	800,002	31.1%	881,681	34.3%	972,084	37.8%	1,183,722	46.0%

## Treasure Coast Region

**Exhibits 2.9.6.3-20** and **2.9.6.3-21** reflect airports in the Treasure Coast Region that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced at community airports in this region that serve the most densely populated counties. Currently, two airports in this region may be experiencing some operational delays; by 2023, three airports are expected to experience operational capacity shortfalls. **Table 2.9.6.3-13** provides regional and airport specific demand/capacity information.



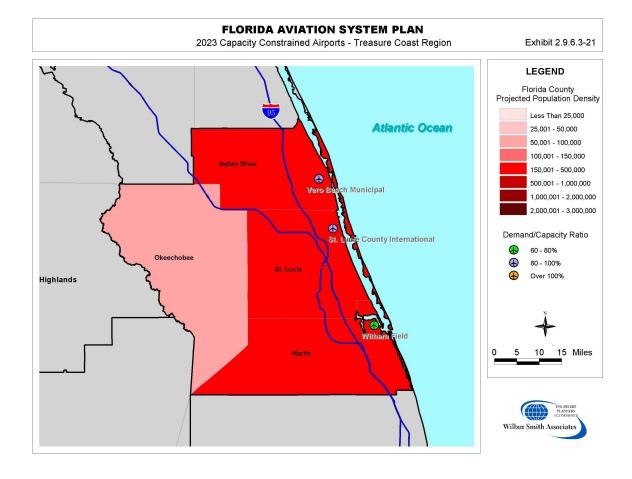
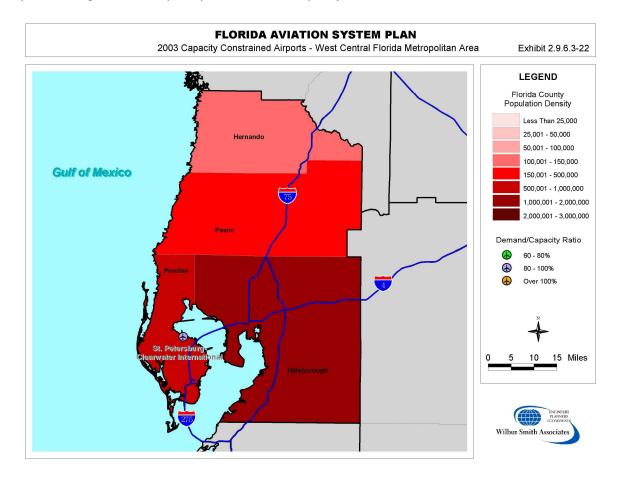


Table 2.9.6.3-13
DEMAND/CAPACITY SUMMARY TREASURE COAST REGION

	DEMAND/CAPACITY SUMMANT TREASURE COAST REGION									
			200	3	2008		2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
Treasure Coast Region	Indiantown	126,500	5,025	4.0%	5,152	4.1%	5,282	4.2%	5,552	4.4%
Treasure Coast Region	New Hibiscus Airpark	130,000	22,330	17.2%	24,056	18.5%	25,915	19.9%	30,075	23.1%
Treasure Coast Region	Okeechobee County	184,000	59,160	32.2%	65,317	35.5%	72,116	39.2%	87,909	47.8%
Treasure Coast Region	Sebastian Municipal	172,500	48,756	28.3%	53,831	31.2%	59,433	34.5%	72,449	42.0%
Treasure Coast Region	St. Lucie County International	270,000	191,923	71.1%	206,756	76.6%	222,735	82.5%	258,493	95.7%
Treasure Coast Region	Vero Beach Municipal	337,250	242,654	72.0%	258,203	76.6%	274,750	81.5%	311,091	92.2%
Treasure Coast Region	Witham Field	261,250	125,870	48.2%	133,605	51.1%	141,816	54.3%	159,783	61.2%
Regional Commercial Airport Total		-	-		_		-		-	
Regional Community Airport Total		1,481,500	695,718	47.0%	746,920	50.4%	802,047	54.1%	925,352	62.5%
Regional Total		1,481,500	695,718	47.0%	746,920	50.4%	802,047	54.1%	925,352	62.5%

## West Central Metropolitan Area

**Exhibits 2.9.6.3-22** and **2.9.6.3-23** reflect airports in the West Central Metropolitan Area that may have current or future annual operating capacity constraints. As can be seen from these two exhibits, potential shortfalls in operational capacity may be experienced by commercial airports in this region that serve the most densely populated counties. Currently, one of the airports in this region may be experiencing some operational delays; by 2023, two commercial airports are expected to experience operational capacity shortfalls. One of the airports in this CFASPP region could be operating at demand/capacity ratios in excess of 100 percent. This type of demand/capacity ratio signals that operational delays are most likely significant. **Table 2.9.6.3-14** provides regional and airport specific demand/capacity information.



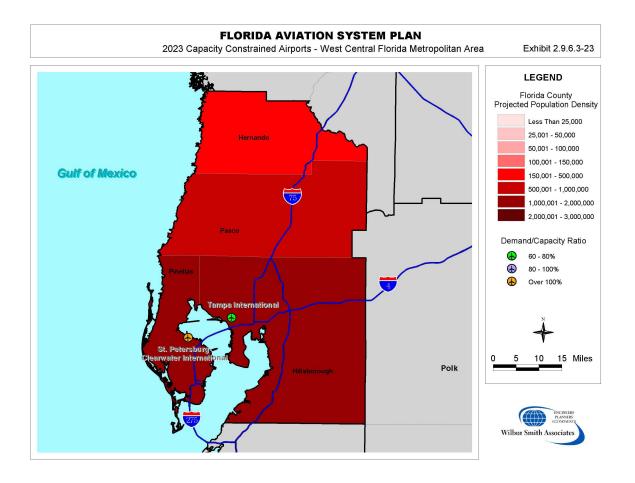


Table 2.9.6.3-14
DEMAND/CAPACITY SUMMARY WEST CENTRAL FLORIDA METROLOPOLITAN AREA

			2003		2008		2013		2023	
CFASP Region	Airport Name	ASV	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio	Total Operations	Dem/Cap Ratio
West Central Florida Metropolitan Area	Clearwater Airpark	195,500	50,500	25.8%	53,076	27.1%	55,783	28.5%	61,620	31.5%
West Central Florida Metropolitan Area	Hernando County	234,000	49,735	21.3%	53,579	22.9%	57,719	24.7%	66,986	28.6%
West Central Florida Metropolitan Area	Peter O Knight	195,500	49,081	25.1%	51,585	26.4%	54,216	27.7%	59,888	30.6%
West Central Florida Metropolitan Area	Pilot Country	184,000	30,300	16.5%	31,846	17.3%	33,470	18.2%	36,972	20.1%
West Central Florida Metropolitan Area	Plant City Municipal	195,500	48,339	24.7%	50,161	25.7%	51,982	26.6%	55,625	28.5%
West Central Florida Metropolitan Area	St. Petersburg- Clearwater International	260,000	218,434	84.0%	247,542	95.2%	280,539	107.9%	360,356	138.6%
West Central Florida Metropolitan Area	Tampa International	430,000	251,445	58.5%	271,075	63.0%	292,299	68.0%	340,099	79.1%
West Central Florida Metropolitan Area	Tampa North Aero Park	161,000	11,055	6.9%	11,334	7.0%	11,620	7.2%	12,215	7.6%
West Central Florida Metropolitan Area	Vandenberg	180,000	68,046	37.8%	75,129	41.7%	82,948	46.1%	101,113	56.2%
West Central Florida Metropolitan Area	Zephyrhills Municipal	195,500	52,020	26.6%	57,434	29.4%	63,412	32.4%	77,299	39.5%
Regional Commercial Airport Total		690,000	469,879	68.1%	518,617	75.2%	572,838	83.0%	700,455	101.5%
Regional Community Airport Total		1,759,500	455,095	25.9%	483,818	27.5%	514,618	29.2%	583,213	33.1%
Regional Total		2,449,500	924,974	37.8%	1,002,435	40.9%	1,087,456	44.4%	1,283,668	52.4%