

## **APPENDICES: TABLE OF CONTENTS**

### **A. PUBLIC INVOLVEMENT**

- A-1 Community Profiles
- A-2 Executive Summary (Fall 2008) and Report (Fall 2008) on Visioning Workshops

### **B. FUNDING**

- B-1 Revenue Forecast Handbook, 2035 Revenue Forecast (dated May 2008 & Errata October 31, 2008)
- B-2 Supplement to the 2035 Revenue Forecast Handbook, 2035 Revenue Forecast for Palm Beach Metropolitan Area (dated May 2008)
- B-3 2035 Forecast of State and Federal Revenues for Statewide and Metropolitan Plans (August 2009)
- B-4 SIS/FIHS Long Range Highway Capacity Plan (FY 2014-FY 2035) (dated January 21, 2009);  
SIS/FIHS Highways Construction & ROW Revenue Estimates (draft July 1, 2009)
- B-5 Palm Beach County Five Year Road Program (adopted December 2, 2008)
- B-6 Palm Beach County Transit Development Plan, 2006-2016
- B-7 Transportation Improvement Program, Palm Beach MPO (FY 2009-2013) (adopted July 17, 2008)
- B-8 District 4 2009-2019 Ten-Year ITS Cost Feasible Plan (June 2009)

### **C. PLAN DEVELOPMENT**

- C-1 Assessment of 2030 Plan GOMs
- C-2 Socio-Economic Data Development Year 2005 Model Validation Year 2035 Long Range Plan Update
- C-3 Existing-Plus-Committed Plan
- C-4 Needs and Cost Feasible Alternative Plans (Roadway Costs; highway and transit maps)
- C-5 Total Transportation System Cost for Needs and Alternative Plans
- C-6 Illustrative Projects
- C-7 ETDm Review Process
- C-8 Plan Process Checklist

### **D. PLAN SUPPORTING INFORMATION**

- D-1 TSM/TDM Strategies (CMS 2008)
- D-2 Hurricane Evacuation Routes
- D-3 Constrained Facilities
- D-4 Truck/Freight Distributed Routes
- D-5 Recreational Destinations
- D-6 Top Crash Locations

### **E. REGIONAL TRANSPORTATION PLANNING**

- E-1 List of SIS Connectors

### **F. COMPLIANCE AND CERTIFICATION STATEMENTS**

- F-1 Compliance Statement for Palm Beach County Transportation Disadvantaged Services,  
Certification Statement for Palm Tran and Tri-Rail
- F-2 Certification Statement for Port of Palm Beach and all FAA Regulated Airports

**A-1**  
**Community Profiles**



## ABACOA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of ABACOA has a total population of 1254 residents. This population is comprised of 1156 White, 17 Black, and 267 Hispanic persons. The age distribution in the community of ABACOA includes 352 persons under the age of 5, 634 persons ages 5-17, 188 persons ages 18-64, and 80 persons ages 64 and over. This total population includes 664 males and 590 females.

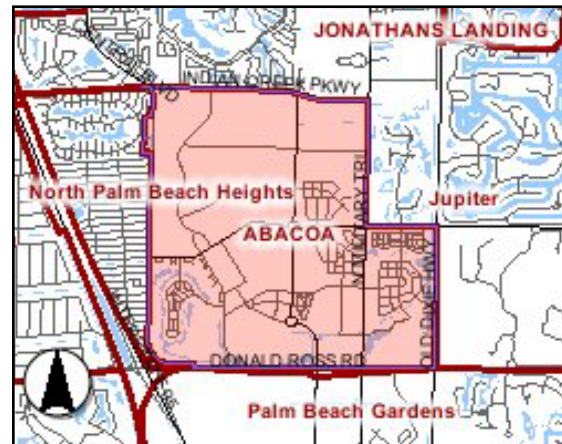
	Population	% Of Total Population
WHITE	1156	92.19%
BLACK	17	1.36%
HISPANIC	267	21.29%
ASIAN	14	1.12%
OTHER	32	2.55%
MULTI RACE	35	2.79%
TOTAL	1254	

	Population	% Of Total Population
AGE < 5	107	8.53%
AGE 5-17	185	14.75%
AGE 18-21	60	4.78%
AGE 22-29	190	15.15%
AGE 30-39	269	21.45%
AGE 40-49	175	13.96%
AGE 50-64	188	14.99%
AGE > 64	80	6.38%
MALES	664	52.95%
FEMALES	590	47.05%

### Parcel Characteristics

0 of the single family homes in this community were built before 1960, 1 were built between 1960-1980, 719 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	1
Year Built 1981-2000	719
Year Built After 2000	0



### Household Characteristics

The average family size in ABACOA is 1.02 persons and the average household size is 0.93 persons. There are 9 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	62	9.95%
OWNER	411	65.97%
VACANT	150	24.08%
TOTAL HOUSEHOLD	623	

	Households
1-PERSON HOUSEHOLD	49
FAMILY HOUSEHOLDS,	121
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	9
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	29

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.01% of these individuals live in the ABACOA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.06% of these individuals employed in this community.

	Households
Median Household Income	\$93079
Individuals Below Poverty Level	15
Number of Persons Employed	288

## Acreage South Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Acreage South has a total population of 5875 residents. This population is comprised of 5239 White, 304 Black, and 575 Hispanic persons. The age distribution in the community of Acreage South includes 2099 persons under the age of 5, 2745 persons ages 5-17, 744 persons ages 18-64, and 287 persons ages 64 and over. This total population includes 2984 males and 2891 females.

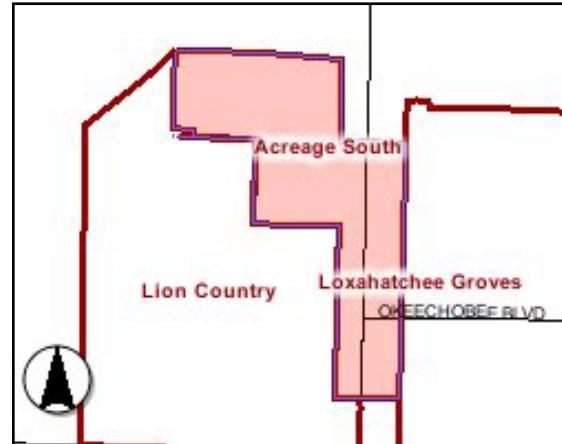
	Population	% Of Total Population
WHITE	5239	89.17%
BLACK	304	5.17%
HISPANIC	575	9.79%
ASIAN	71	1.21%
OTHER	169	2.88%
MULTI RACE	92	1.57%
TOTAL	5875	

	Population	% Of Total Population
AGE < 5	389	6.62%
AGE 5-17	1474	25.09%
AGE 18-21	236	4.02%
AGE 22-29	351	5.97%
AGE 30-39	1102	18.76%
AGE 40-49	1292	21.99%
AGE 50-64	744	12.66%
AGE > 64	287	4.89%
MALES	2984	50.79%
FEMALES	2891	49.21%

### Parcel Characteristics

2 of the single family homes in this community were built before 1960, 175 were built between 1960-1980, 1433 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2
Year Built 1961-1980	175
Year Built 1981-2000	1433
Year Built After 2000	0



### Household Characteristics

The average family size in Acreage South is 3.14 persons and the average household size is 2.94 persons. There are 230 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	92	4.86%
OWNER	1749	92.44%
VACANT	51	2.70%
TOTAL HOUSEHOLD	1892	

	Households
1-PERSON HOUSEHOLD	110
FAMILY HOUSEHOLDS,	772
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	56
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	79

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.14% of these individuals live in the Acreage South community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.43% of these individuals employed in this community.

	Households
Median Household Income	\$66657
Individuals Below Poverty Level	153
Number of Persons Employed	2194

## Airport West Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Airport West has a total population of 6469 residents. This population is comprised of 4138 White, 1537 Black, and 1675 Hispanic persons. The age distribution in the community of Airport West includes 2389 persons under the age of 5, 2884 persons ages 5-17, 790 persons ages 18-64, and 406 persons ages 64 and over. This total population includes 3268 males and 3201

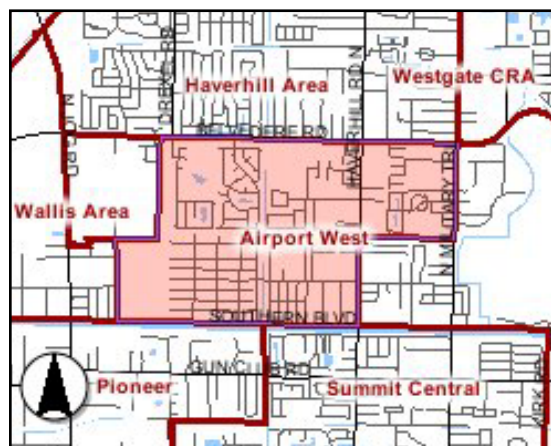
	Population	% Of Total Population
WHITE	4138	63.97%
BLACK	1537	23.76%
HISPANIC	1675	25.89%
ASIAN	74	1.14%
OTHER	455	7.03%
MULTI RACE	265	4.10%
TOTAL	6469	

	Population	% Of Total Population
AGE < 5	519	8.02%
AGE 5-17	1485	22.96%
AGE 18-21	385	5.95%
AGE 22-29	751	11.61%
AGE 30-39	1091	16.87%
AGE 40-49	1042	16.11%
AGE 50-64	790	12.21%
AGE > 64	406	6.28%
MALES	3268	50.52%
FEMALES	3201	49.48%

### Parcel Characteristics

410 of the single family homes in this community were built before 1960, 740 were built between 1960-1980, 327 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	410
Year Built 1961-1980	740
Year Built 1981-2000	327
Year Built After 2000	0



### Household Characteristics

The average family size in Airport West is 3.35 persons and the average household size is 3.09 persons. There are 196 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	806	37.21%
OWNER	1240	57.25%
VACANT	120	5.54%
TOTAL HOUSEHOLD	2166	

	Households
1-PERSON HOUSEHOLD	189
FAMILY HOUSEHOLDS,	590
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	100
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	242

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.28% of these individuals live in the Airport West community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.24% of these individuals employed in this community.

	Households
Median Household Income	\$42917
Individuals Below Poverty Level	313
Number of Persons Employed	1201

# Atlantis Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Atlantis has a total population of 2005 residents. This population is comprised of 1947 White, 10 Black, and 52 Hispanic persons. The age distribution in the community of Atlantis includes 208 persons under the age of 5, 322 persons ages 5-17, 449 persons ages 18-64, and 1026 persons ages 64 and over. This total population includes 931 males and 1074 females.

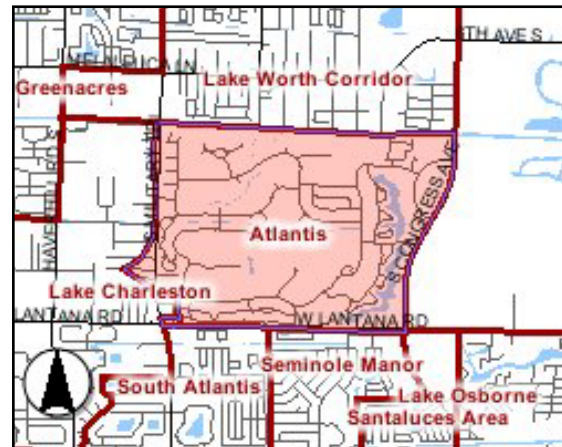
	Population	% Of Total Population
WHITE	1947	97.11%
BLACK	10	0.50%
HISPANIC	52	2.59%
ASIAN	40	2.00%
OTHER	4	0.20%
MULTI RACE	4	0.20%
TOTAL	2005	

	Population	% Of Total Population
AGE < 5	47	2.34%
AGE 5-17	125	6.23%
AGE 18-21	36	1.80%
AGE 22-29	42	2.09%
AGE 30-39	115	5.74%
AGE 40-49	165	8.23%
AGE 50-64	449	22.39%
AGE > 64	1026	51.17%
MALES	931	46.43%
FEMALES	1074	53.57%

## Parcel Characteristics

5 of the single family homes in this community were built before 1960, 708 were built between 1960-1980, 265 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	5
Year Built 1961-1980	708
Year Built 1981-2000	265
Year Built After 2000	0



## Household Characteristics

The average family size in Atlantis is 1.29 persons and the average household size is 1.2 persons. There are 103 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	48	4.21%
OWNER	976	85.61%
VACANT	116	10.18%
TOTAL HOUSEHOLD	1140	

	Households
1-PERSON HOUSEHOLD	94
FAMILY HOUSEHOLDS,	81
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	1
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	8

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.08% of these individuals live in the Atlantis community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.13% of these individuals employed in this community.

	Households
Median Household Income	\$70694
Individuals Below Poverty Level	85
Number of Persons Employed	645



## Banyan Area Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Banyan Area has a total population of 1221 residents. This population is comprised of 1146 White, 23 Black, and 62 Hispanic persons. The age distribution in the community of Banyan Area includes 388 persons under the age of 5, 479 persons ages 5-17, 267 persons ages 18-64, and 87 persons ages 64 and over. This total population includes 613 males and 608 females.

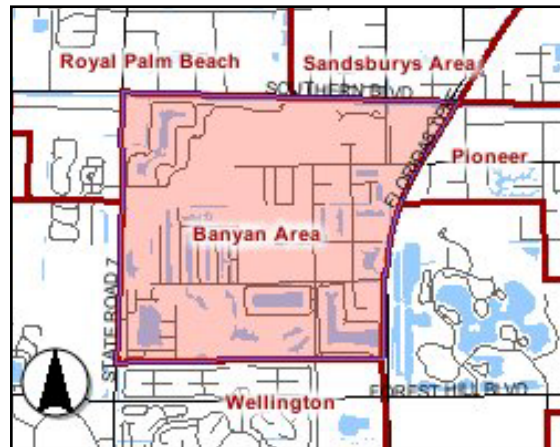
	Population	% Of Total Population
WHITE	1146	93.86%
BLACK	23	1.88%
HISPANIC	62	5.08%
ASIAN	23	1.88%
OTHER	14	1.15%
MULTI RACE	15	1.23%
TOTAL	1221	

	Population	% Of Total Population
AGE < 5	61	5.00%
AGE 5-17	285	23.34%
AGE 18-21	42	3.44%
AGE 22-29	51	4.18%
AGE 30-39	150	12.29%
AGE 40-49	278	22.77%
AGE 50-64	267	21.87%
AGE > 64	87	7.13%
MALES	613	50.20%
FEMALES	608	49.80%

### Parcel Characteristics

15 of the single family homes in this community were built before 1960, 106 were built between 1960-1980, 298 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	15
Year Built 1961-1980	106
Year Built 1981-2000	298
Year Built After 2000	0



### Household Characteristics

The average family size in Banyan Area is 2.34 persons and the average household size is 2.32 persons. There are 22 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	12	2.98%
OWNER	376	93.30%
VACANT	15	3.72%
TOTAL HOUSEHOLD	403	

	Households
1-PERSON HOUSEHOLD	12
FAMILY HOUSEHOLDS,	172
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	7
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	6

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.02% of these individuals live in the Banyan Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.09% of these individuals employed in this community.

	Households
Median Household Income	\$81943
Individuals Below Poverty Level	26
Number of Persons Employed	455

# Bay Hill Estates Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Bay Hill Estates has a total population of 954 residents. This population is comprised of 812 White, 61 Black, and 78 Hispanic persons. The age distribution in the community of Bay Hill Estates includes 282 persons under the age of 5, 327 persons ages 5-17, 255 persons ages 18-64, and 90 persons ages 64 and over. This total population includes 469 males and 485

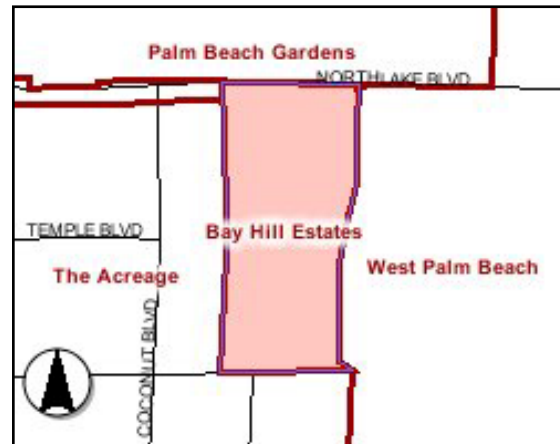
	Population	% Of Total Population
WHITE	812	85.12%
BLACK	61	6.39%
HISPANIC	78	8.18%
ASIAN	37	3.88%
OTHER	5	0.52%
MULTI RACE	39	4.09%
TOTAL	954	

	Population	% Of Total Population
AGE < 5	80	8.39%
AGE 5-17	166	17.40%
AGE 18-21	36	3.77%
AGE 22-29	32	3.35%
AGE 30-39	118	12.37%
AGE 40-49	177	18.55%
AGE 50-64	255	26.73%
AGE > 64	90	9.43%
MALES	469	49.16%
FEMALES	485	50.84%

## Parcel Characteristics

0 of the single family homes in this community were built before 1960, 21 were built between 1960-1980, 254 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	21
Year Built 1981-2000	254
Year Built After 2000	0



## Household Characteristics

The average family size in Bay Hill Estates is 2.94 persons and the average household size is 2.82 persons. There are 845 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	6	1.71%
OWNER	314	89.46%
VACANT	31	8.83%
TOTAL HOUSEHOLD	351	

	Households
1-PERSON HOUSEHOLD	18
FAMILY HOUSEHOLDS,	117
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	4
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.31% of these individuals live in the Bay Hill Estates community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.29% of these individuals employed in this community.

	Households
Median Household Income	\$66514
Individuals Below Poverty Level	346
Number of Persons Employed	6580

## Belevedere East Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Belevedere East has a total population of 13416 residents. This population is comprised of 10225 White, 1251 Black, and 4961 Hispanic persons. The age distribution in the community of Belevedere East includes 3866 persons under the age of 5, 5802 persons ages 5-17, 1839 persons ages 18-64, and 1909 persons ages 64 and over. This total population includes

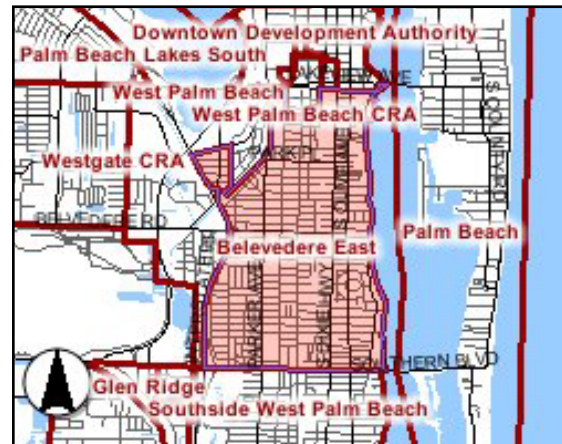
	Population	% Of Total Population
WHITE	10225	76.21%
BLACK	1251	9.32%
HISPANIC	4961	36.98%
ASIAN	108	0.81%
OTHER	1271	9.47%
MULTI RACE	561	4.18%
TOTAL	13416	

	Population	% Of Total Population
AGE < 5	710	5.29%
AGE 5-17	1891	14.10%
AGE 18-21	1265	9.43%
AGE 22-29	1666	12.42%
AGE 30-39	2241	16.70%
AGE 40-49	1895	14.12%
AGE 50-64	1839	13.71%
AGE > 64	1909	14.23%
MALES	6907	51.48%
FEMALES	6509	48.52%

### Parcel Characteristics

3173 of the single family homes in this community were built before 1960, 377 were built between 1960-1980, 138 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	3173
Year Built 1961-1980	377
Year Built 1981-2000	138
Year Built After 2000	0



### Household Characteristics

The average family size in Belevedere East is 2.42 persons and the average household size is 1.97 persons. There are 2263 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2406	38.15%
OWNER	3112	49.34%
VACANT	789	12.51%
TOTAL HOUSEHOLD	6307	

	Households
1-PERSON HOUSEHOLD	1084
FAMILY HOUSEHOLDS,	778
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	137
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	271

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.03% of these individuals live in the Belevedere East community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.31% of these individuals employed in this community.

	Households
Median Household Income	\$328633
Individuals Below Poverty Level	2237
Number of Persons Employed	6709

## Belle Glade Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Belle Glade has a total population of 17895 residents. This population is comprised of 5380 White, 9347 Black, and 4892 Hispanic persons. The age distribution in the community of Belle Glade includes 7313 persons under the age of 18, 6714 persons ages 18-64, and 1486 persons ages 65 and over. This total population includes 9039 males and 8856 females.

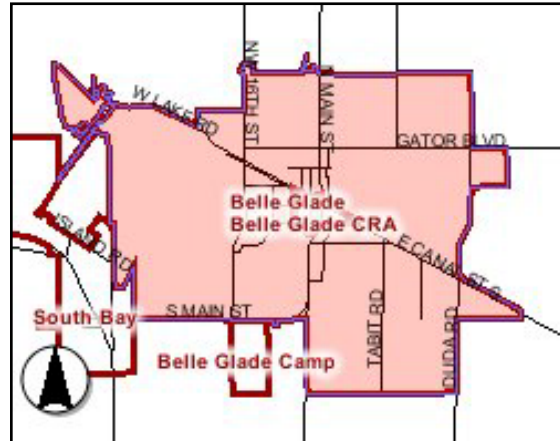
	Population	% Of Total Population
WHITE	5380	30.06%
BLACK	9347	52.23%
HISPANIC	4892	27.34%
ASIAN	37	0.21%
OTHER	1732	9.68%
MULTI RACE	1399	7.82%
TOTAL	17895	

	Population	% Of Total Population
AGE < 5	1686	9.42%
AGE 5-17	4567	25.52%
AGE 18-21	1060	5.92%
AGE 22-29	1923	10.75%
AGE 30-39	2398	13.40%
AGE 40-49	2393	13.37%
AGE 50-64	2382	13.31%
AGE > 64	1486	8.30%
MALES	9039	50.51%
FEMALES	8856	49.49%

### Parcel Characteristics

1188 of the single family homes in this community were built before 1960, 1554 were built between 1960-1980, 562 were built between 1980-2000, and 2 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1188
Year Built 1961-1980	1554
Year Built 1981-2000	562
Year Built After 2000	2



### Household Characteristics

The average family size in Belle Glade is 2.24 persons and the average household size is 2.01 persons. There are 1688 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3479	54.12%
OWNER	2324	36.15%
VACANT	625	9.72%
TOTAL HOUSEHOLD	6428	

	Households
1-PERSON HOUSEHOLD	794
FAMILY HOUSEHOLDS,	1294
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	217
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	844

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 3.98% of these individuals live in the Belle Glade community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.91% of these individuals employed in this community.

	Households
Median Household Income	\$298422
Individuals Below Poverty Level	4398
Number of Persons Employed	4661



## Belle Glade CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Belle Glade CRA has a total population of 3923 residents. This population is comprised of 802 White, 2276 Black, and 723 Hispanic persons. The age distribution in the community of Belle Glade CRA includes 1474 persons under the age of 5, 1485 persons ages 5-17, 605 persons ages 18-64, and 361 persons ages 64 and over. This total population includes

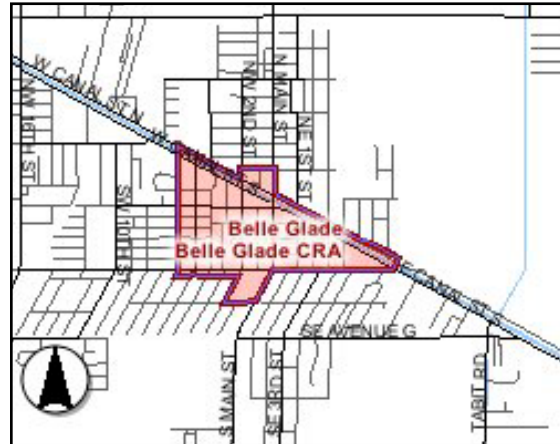
	Population	% Of Total Population
WHITE	802	20.44%
BLACK	2276	58.02%
HISPANIC	723	18.43%
ASIAN	10	0.25%
OTHER	287	7.32%
MULTI RACE	549	13.99%
TOTAL	3923	

	Population	% Of Total Population
AGE < 5	330	8.41%
AGE 5-17	913	23.27%
AGE 18-21	231	5.89%
AGE 22-29	386	9.84%
AGE 30-39	505	12.87%
AGE 40-49	594	15.14%
AGE 50-64	605	15.42%
AGE > 64	361	9.20%
MALES	2062	52.56%
FEMALES	1861	47.44%

### Parcel Characteristics

241 of the single family homes in this community were built before 1960, 77 were built between 1960-1980, 20 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	241
Year Built 1961-1980	77
Year Built 1981-2000	20
Year Built After 2000	0



### Household Characteristics

The average family size in Belle Glade CRA is 2.65 persons and the average household size is 2.29 persons. There are 432 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1088	65.35%
OWNER	290	17.42%
VACANT	287	17.24%
TOTAL HOUSEHOLD	1665	

	Households
1-PERSON HOUSEHOLD	271
FAMILY HOUSEHOLDS,	216
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	51
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	202

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.67% of these individuals live in the Belle Glade CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.15% of these individuals employed in this community.

	Households
Median Household Income	\$72872
Individuals Below Poverty Level	743
Number of Persons Employed	771

# Belle Glade Camp Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Belle Glade Camp has a total population of 1141 residents. This population is comprised of 150 White, 794 Black, and 270 Hispanic persons. The age distribution in the community of Belle Glade Camp includes 615 persons under the age of 5, 390 persons ages 5-17, 99 persons ages 18-64, and 37 persons ages 64 and over. This total population includes 540

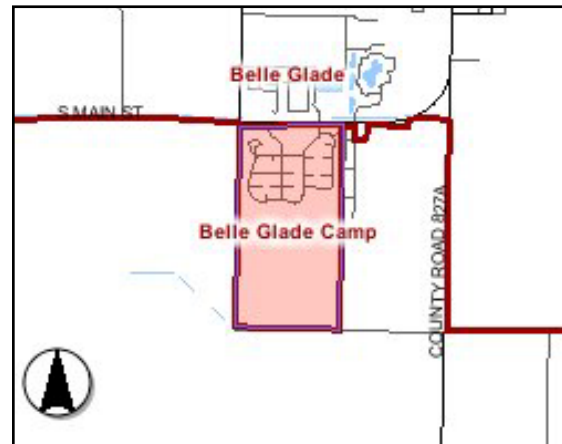
	Population	% Of Total Population
WHITE	150	13.15%
BLACK	794	69.59%
HISPANIC	270	23.66%
ASIAN	0	0.00%
OTHER	127	11.13%
MULTI RACE	70	6.13%
TOTAL	1141	

	Population	% Of Total Population
AGE < 5	124	10.87%
AGE 5-17	404	35.41%
AGE 18-21	87	7.62%
AGE 22-29	120	10.52%
AGE 30-39	152	13.32%
AGE 40-49	118	10.34%
AGE 50-64	99	8.68%
AGE > 64	37	3.24%
MALES	540	47.33%
FEMALES	601	52.67%

## Parcel Characteristics

1 of the single family homes in this community were built before 1960, 0 were built between 1960-1980, 0 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	0
Year Built 1981-2000	0
Year Built After 2000	0



## Household Characteristics

The average family size in Belle Glade Camp is 3.28 persons and the average household size is 3.27 persons. There are 200 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	284	96.60%
OWNER	0	0.00%
VACANT	10	3.40%
TOTAL HOUSEHOLD	294	

	Households
1-PERSON HOUSEHOLD	26
FAMILY HOUSEHOLDS,	69
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	34
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	51

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.79% of these individuals live in the Belle Glade Camp community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.09% of these individuals employed in this community.

	Households
Median Household Income	\$24125
Individuals Below Poverty Level	875
Number of Persons Employed	482

# Boca Central Community Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Boca Central Community has a total population of 3069 residents. This population is comprised of 3040 White, 10 Black, and 72 Hispanic persons. The age distribution in the community of Boca Central Community includes 66 persons under the age of 5, 195 persons ages 5-17, 847 persons ages 18-64, and 1961 persons ages 64 and over. This total population includes

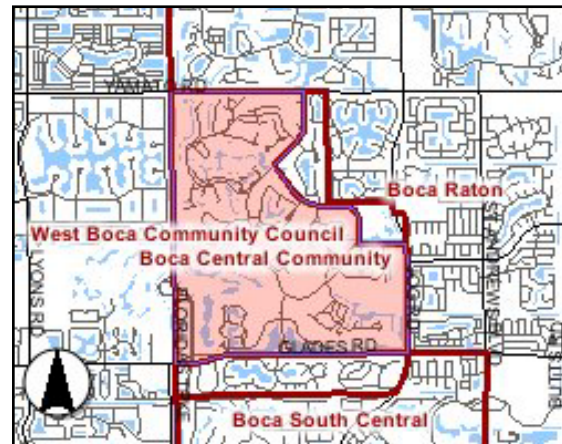
	Population	% Of Total Population
WHITE	3040	99.06%
BLACK	10	0.33%
HISPANIC	72	2.35%
ASIAN	8	0.26%
OTHER	2	0.07%
MULTI RACE	9	0.29%
TOTAL	3069	

	Population	% Of Total Population
AGE < 5	9	0.29%
AGE 5-17	46	1.50%
AGE 18-21	11	0.36%
AGE 22-29	37	1.21%
AGE 30-39	55	1.79%
AGE 40-49	103	3.36%
AGE 50-64	847	27.60%
AGE > 64	1961	63.90%
MALES	1441	46.95%
FEMALES	1628	53.05%

## Parcel Characteristics

0 of the single family homes in this community were built before 1960, 132 were built between 1960-1980, 801 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	132
Year Built 1981-2000	801
Year Built After 2000	0



## Household Characteristics

The average family size in Boca Central Community is 1.68 persons and the average household size is 1.49 persons. There are 216 non-English speaking households in the

	Households	% Of Total Households
RENTER	132	4.40%
OWNER	1614	53.76%
VACANT	1256	41.84%
TOTAL HOUSEHOLD	3002	

	Households
1-PERSON HOUSEHOLD	174
FAMILY HOUSEHOLDS,	27
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	7

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.04% of these individuals live in the Boca Central Community community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.13% of these individuals employed in this community.

	Households
Median Household Income	\$195771
Individuals Below Poverty Level	46
Number of Persons Employed	665

## Boca Del Mar Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boca Del Mar has a total population of 21832 residents. This population is comprised of 20616 White, 269 Black, and 1782 Hispanic persons. The age distribution in the community of Boca Del Mar includes 3827 persons under the age of 5, 8052 persons ages 5-17, 3921 persons ages 18-64, and 6032 persons ages 64 and over. This total population includes 9900 males and

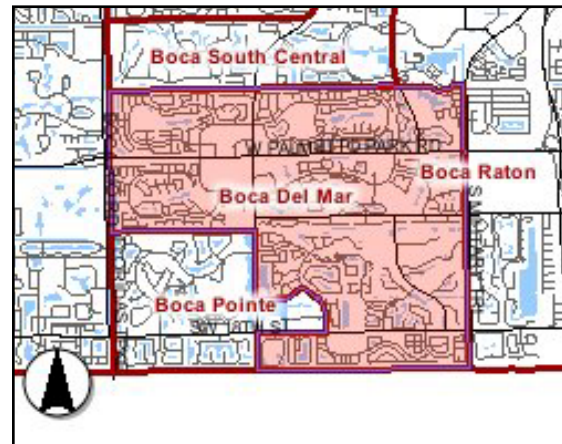
	Population	% Of Total Population
WHITE	20616	94.43%
BLACK	269	1.23%
HISPANIC	1782	8.16%
ASIAN	410	1.88%
OTHER	249	1.14%
MULTI RACE	288	1.32%
TOTAL	21832	

	Population	% Of Total Population
AGE < 5	847	3.88%
AGE 5-17	2302	10.54%
AGE 18-21	678	3.11%
AGE 22-29	2151	9.85%
AGE 30-39	2919	13.37%
AGE 40-49	2982	13.66%
AGE 50-64	3921	17.96%
AGE > 64	6032	27.63%
MALES	9900	45.35%
FEMALES	11932	54.65%

### Parcel Characteristics

8 of the single family homes in this community were built before 1960, 1855 were built between 1960-1980, 3421 were built between 1980-2000, and 5 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	8
Year Built 1961-1980	1855
Year Built 1981-2000	3421
Year Built After 2000	5



### Household Characteristics

The average family size in Boca Del Mar is 2.33 persons and the average household size is 1.99 persons. There are 2120 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	4137	34.45%
OWNER	6774	56.41%
VACANT	1098	9.14%
TOTAL HOUSEHOLD		12009

	Households
1-PERSON HOUSEHOLD	1523
FAMILY HOUSEHOLDS,	1271
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	100
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	431

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.72% of these individuals live in the Boca Del Mar community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.96% of these individuals employed in this community.

	Households
Median Household Income	\$668501
Individuals Below Poverty Level	797
Number of Persons Employed	9993



## Boca North Central Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boca North Central has a total population of 7234 residents. This population is comprised of 7025 White, 58 Black, and 336 Hispanic persons. The age distribution in the community of Boca North Central includes 1200 persons under the age of 5, 1604 persons ages 5-17, 1833 persons ages 18-64, and 2597 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	7025	97.11%
BLACK	58	0.80%
HISPANIC	336	4.64%
ASIAN	72	1.00%
OTHER	32	0.44%
MULTI RACE	47	0.65%
TOTAL	7234	

	Population	% Of Total Population
AGE < 5	262	3.62%
AGE 5-17	818	11.31%
AGE 18-21	120	1.66%
AGE 22-29	235	3.25%
AGE 30-39	512	7.08%
AGE 40-49	857	11.85%
AGE 50-64	1833	25.34%
AGE > 64	2597	35.90%
MALES	3445	47.62%
FEMALES	3789	52.38%

### Parcel Characteristics

0 of the single family homes in this community were built before 1960, 480 were built between 1960-1980, 2824 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	480
Year Built 1981-2000	2824
Year Built After 2000	0



### Household Characteristics

The average family size in Boca North Central is 2.14 persons and the average household size is 1.98 persons. There are 298 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	115	2.82%
OWNER	3081	75.51%
VACANT	884	21.67%
TOTAL HOUSEHOLD	4080	

	Households
1-PERSON HOUSEHOLD	180
FAMILY HOUSEHOLDS,	493
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	20
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	67

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.12% of these individuals live in the Boca North Central community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.20% of these individuals employed in this community.

	Households
Median Household Income	\$263091
Individuals Below Poverty Level	136
Number of Persons Employed	1027

## Boca Pointe Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boca Pointe has a total population of 3302 residents. This population is comprised of 3257 White, 13 Black, and 111 Hispanic persons. The age distribution in the community of Boca Pointe includes 180 persons under the age of 5, 456 persons ages 5-17, 920 persons ages 18-64, and 1746 persons ages 64 and over. This total population includes 1460 males and 1842 females.

	Population	% Of Total Population
WHITE	3257	98.64%
BLACK	13	0.39%
HISPANIC	111	3.36%
ASIAN	20	0.61%
OTHER	6	0.18%
MULTI RACE	6	0.18%
TOTAL	3302	

	Population	% Of Total Population
AGE < 5	37	1.12%
AGE 5-17	116	3.51%
AGE 18-21	27	0.82%
AGE 22-29	89	2.70%
AGE 30-39	160	4.85%
AGE 40-49	207	6.27%
AGE 50-64	920	27.86%
AGE > 64	1746	52.88%
MALES	1460	44.22%
FEMALES	1842	55.78%

### Parcel Characteristics

1 of the single family homes in this community were built before 1960, 0 were built between 1960-1980, 998 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	0
Year Built 1981-2000	998
Year Built After 2000	0



### Household Characteristics

The average family size in Boca Pointe is 1.94 persons and the average household size is 1.65 persons. There are 226 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	101	4.83%
OWNER	1723	82.48%
VACANT	265	12.69%
TOTAL HOUSEHOLD	2089	

	Households
1-PERSON HOUSEHOLD	143
FAMILY HOUSEHOLDS,	74
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	3
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	16

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.06% of these individuals live in the Boca Pointe community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.20% of these individuals employed in this community.

	Households
Median Household Income	\$190015
Individuals Below Poverty Level	66
Number of Persons Employed	1027

## Boca Raton Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boca Raton has a total population of 75249 residents. This population is comprised of 68762 White, 2541 Black, and 6275 Hispanic persons. The age distribution in the community of Boca Raton includes 17973 persons under the age of 5, 27830 persons ages 5-17, 14480 persons ages 18-64, and 14966 persons ages 64 and over. This total population includes 36582 males and

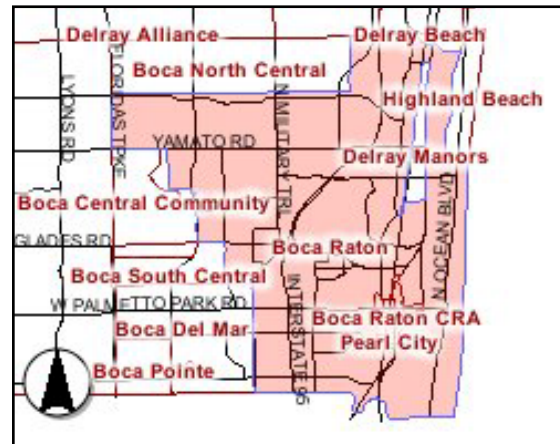
	Population	% Of Total Population
WHITE	68762	91.38%
BLACK	2541	3.38%
HISPANIC	6275	8.34%
ASIAN	1501	1.99%
OTHER	1107	1.47%
MULTI RACE	1338	1.78%
TOTAL	75249	

	Population	% Of Total Population
AGE < 5	3478	4.62%
AGE 5-17	10526	13.99%
AGE 18-21	3969	5.27%
AGE 22-29	5742	7.63%
AGE 30-39	10193	13.55%
AGE 40-49	11895	15.81%
AGE 50-64	14480	19.24%
AGE > 64	14966	19.89%
MALES	36582	48.61%
FEMALES	38667	51.39%

### Parcel Characteristics

2576 of the single family homes in this community were built before 1960, 9311 were built between 1960-1980, 9540 were built between 1980-2000, and 11 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2576
Year Built 1961-1980	9311
Year Built 1981-2000	9540
Year Built After 2000	11



### Household Characteristics

The average family size in Boca Raton is 2.19 persons and the average household size is 1.93 persons. There are 7829 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	7905	20.74%
OWNER	24446	64.14%
VACANT	5765	15.12%
TOTAL HOUSEHOLD	38116	

	Households
1-PERSON HOUSEHOLD	4048
FAMILY HOUSEHOLDS,	6075
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	329
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	1273

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 4.49% of these individuals live in the Boca Raton community. 510,379 individuals ages 16 and over in PBC are in the labor force with 7.30% of these individuals employed in this community.

	Households
Median Household Income	\$3340302
Individuals Below Poverty Level	4958
Number of Persons Employed	37272

## Boca Raton CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boca Raton CRA has a total population of 3037 residents. This population is comprised of 2678 White, 123 Black, and 403 Hispanic persons. The age distribution in the community of Boca Raton CRA includes 480 persons under the age of 5, 1415 persons ages 5-17, 639 persons ages 18-64, and 503 persons ages 64 and over. This total population includes

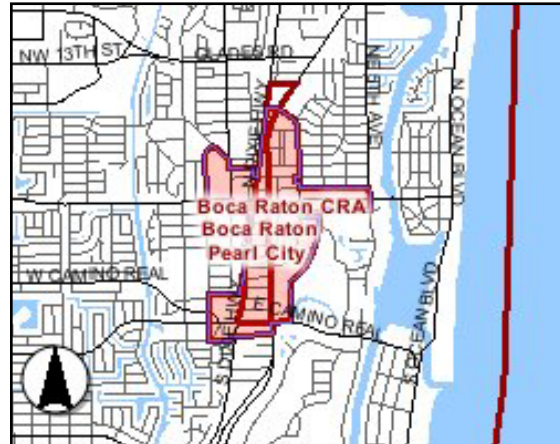
	Population	% Of Total Population
WHITE	2678	88.18%
BLACK	123	4.05%
HISPANIC	403	13.27%
ASIAN	83	2.73%
OTHER	66	2.17%
MULTI RACE	87	2.86%
TOTAL	3037	

	Population	% Of Total Population
AGE < 5	87	2.86%
AGE 5-17	267	8.79%
AGE 18-21	126	4.15%
AGE 22-29	398	13.11%
AGE 30-39	523	17.22%
AGE 40-49	494	16.27%
AGE 50-64	639	21.04%
AGE > 64	503	16.56%
MALES	1491	49.09%
FEMALES	1546	50.91%

### Parcel Characteristics

56 of the single family homes in this community were built before 1960, 46 were built between 1960-1980, 25 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	56
Year Built 1961-1980	46
Year Built 1981-2000	25
Year Built After 2000	0



### Household Characteristics

The average family size in Boca Raton CRA is 0.96 persons and the average household size is 0.8 persons. There are 634 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1092	53.98%
OWNER	585	28.92%
VACANT	346	17.10%
TOTAL HOUSEHOLD	2023	

	Households
1-PERSON HOUSEHOLD	388
FAMILY HOUSEHOLDS,	127
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	16
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	74

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.45% of these individuals live in the Boca Raton CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.53% of these individuals employed in this community.

	Households
Median Household Income	\$147703
Individuals Below Poverty Level	492
Number of Persons Employed	2703



# Boca South Central Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Boca South Central has a total population of 3855 residents. This population is comprised of 3745 White, 27 Black, and 181 Hispanic persons. The age distribution in the community of Boca South Central includes 518 persons under the age of 5, 871 persons ages 5-17, 790 persons ages 18-64, and 1676 persons ages 64 and over. This total population includes

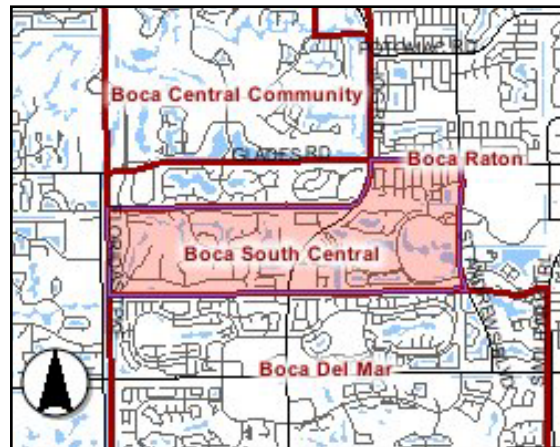
	Population	% Of Total Population
WHITE	3745	97.15%
BLACK	27	0.70%
HISPANIC	181	4.70%
ASIAN	47	1.22%
OTHER	20	0.52%
MULTI RACE	16	0.42%
TOTAL	3855	

	Population	% Of Total Population
AGE < 5	97	2.52%
AGE 5-17	343	8.90%
AGE 18-21	78	2.02%
AGE 22-29	153	3.97%
AGE 30-39	322	8.35%
AGE 40-49	396	10.27%
AGE 50-64	790	20.49%
AGE > 64	1676	43.48%
MALES	1647	42.72%
FEMALES	2208	57.28%

## Parcel Characteristics

1 of the single family homes in this community were built before 1960, 389 were built between 1960-1980, 816 were built between 1980-2000, and 4 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	389
Year Built 1981-2000	816
Year Built After 2000	4



## Household Characteristics

The average family size in Boca South Central is 2.23 persons and the average household size is 1.97 persons. There are 345 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	595	29.01%
OWNER	1276	62.21%
VACANT	180	8.78%
TOTAL HOUSEHOLD	2051	

	Households
1-PERSON HOUSEHOLD	212
FAMILY HOUSEHOLDS,	213
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	15
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	37

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.08% of these individuals live in the Boca South Central community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.28% of these individuals employed in this community.

	Households
Median Household Income	\$306809
Individuals Below Poverty Level	91
Number of Persons Employed	1450

## Boynton Beach CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boynton Beach CRA has a total population of 10417 residents. This population is comprised of 5956 White, 3707 Black, and 846 Hispanic persons. The age distribution in the community of Boynton Beach CRA includes 2453 persons under the age of 5, 3668 persons ages 5-17, 1552 persons ages 18-64, and 2744 persons ages 64 and over. This total population includes

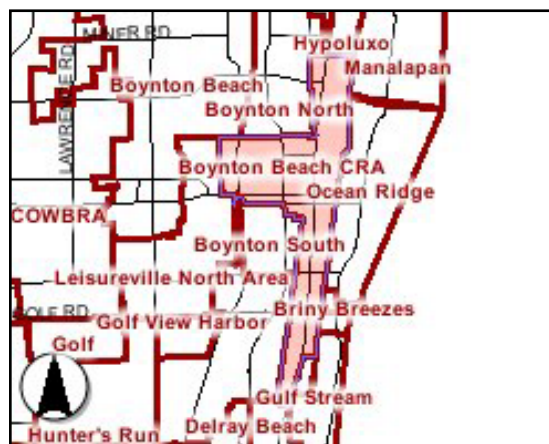
	Population	% Of Total Population
WHITE	5956	57.18%
BLACK	3707	35.59%
HISPANIC	846	8.12%
ASIAN	88	0.84%
OTHER	262	2.52%
MULTI RACE	404	3.88%
TOTAL	10417	

	Population	% Of Total Population
AGE < 5	590	5.66%
AGE 5-17	1413	13.56%
AGE 18-21	450	4.32%
AGE 22-29	989	9.49%
AGE 30-39	1299	12.47%
AGE 40-49	1380	13.25%
AGE 50-64	1552	14.90%
AGE > 64	2744	26.34%
MALES	4922	47.25%
FEMALES	5495	52.75%

### Parcel Characteristics

1114 of the single family homes in this community were built before 1960, 951 were built between 1960-1980, 304 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1114
Year Built 1961-1980	951
Year Built 1981-2000	304
Year Built After 2000	0



### Household Characteristics

The average family size in Boynton Beach CRA is 2.08 persons and the average household size is 1.8 persons. There are 792 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1744	28.38%
OWNER	3000	48.82%
VACANT	1401	22.80%
TOTAL HOUSEHOLD	6145	

	Households
1-PERSON HOUSEHOLD	848
FAMILY HOUSEHOLDS,	387
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	100
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	362

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.65% of these individuals live in the Boynton Beach CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.75% of these individuals employed in this community.

	Households
Median Household Income	\$273039
Individuals Below Poverty Level	1827
Number of Persons Employed	3831

## Boynton Beach CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boynton Beach CRA has a total population of 10417 residents. This population is comprised of 5956 White, 3707 Black, and 846 Hispanic persons. The age distribution in the community of Boynton Beach CRA includes 2453 persons under the age of 5, 3668 persons ages 5-17, 1552 persons ages 18-64, and 2744 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	5956	57.18%
BLACK	3707	35.59%
HISPANIC	846	8.12%
ASIAN	88	0.84%
OTHER	262	2.52%
MULTI RACE	404	3.88%
TOTAL	10417	

	Population	% Of Total Population
AGE < 5	590	5.66%
AGE 5-17	1413	13.56%
AGE 18-21	450	4.32%
AGE 22-29	989	9.49%
AGE 30-39	1299	12.47%
AGE 40-49	1380	13.25%
AGE 50-64	1552	14.90%
AGE > 64	2744	26.34%
MALES	4922	47.25%
FEMALES	5495	52.75%

### Parcel Characteristics

1114 of the single family homes in this community were built before 1960, 951 were built between 1960-1980, 304 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1114
Year Built 1961-1980	951
Year Built 1981-2000	304
Year Built After 2000	0



### Household Characteristics

The average family size in Boynton Beach CRA is 2.08 persons and the average household size is 1.8 persons. There are 792 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1744	28.38%
OWNER	3000	48.82%
VACANT	1401	22.80%
TOTAL HOUSEHOLD	6145	

	Households
1-PERSON HOUSEHOLD	848
FAMILY HOUSEHOLDS,	387
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	100
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	362

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.65% of these individuals live in the Boynton Beach CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.75% of these individuals employed in this community.

	Households
Median Household Income	\$273039
Individuals Below Poverty Level	1827
Number of Persons Employed	3831

## Boynton North Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boynton North has a total population of 12986 residents. This population is comprised of 5464 White, 6059 Black, and 2363 Hispanic persons. The age distribution in the community of Boynton North includes 4453 persons under the age of 5, 4644 persons ages 5-17, 1674 persons ages 18-64, and 2215 persons ages 64 and over. This total population includes 6315 males and

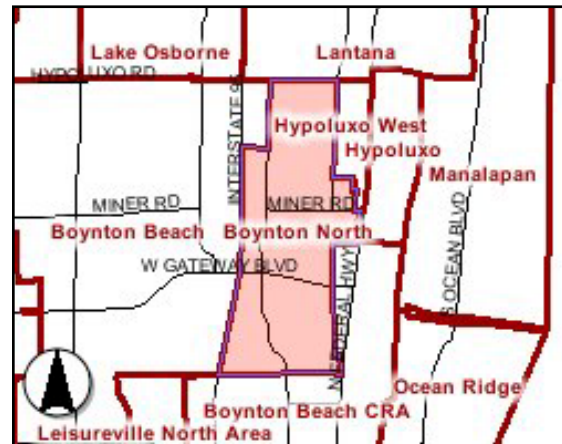
	Population	% Of Total Population
WHITE	5464	42.08%
BLACK	6059	46.66%
HISPANIC	2363	18.20%
ASIAN	85	0.65%
OTHER	734	5.65%
MULTI RACE	644	4.96%
TOTAL	12986	

	Population	% Of Total Population
AGE < 5	882	6.79%
AGE 5-17	2872	22.12%
AGE 18-21	699	5.38%
AGE 22-29	1136	8.75%
AGE 30-39	1696	13.06%
AGE 40-49	1812	13.95%
AGE 50-64	1674	12.89%
AGE > 64	2215	17.06%
MALES	6315	48.63%
FEMALES	6671	51.37%

### Parcel Characteristics

1802 of the single family homes in this community were built before 1960, 1099 were built between 1960-1980, 295 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1802
Year Built 1961-1980	1099
Year Built 1981-2000	295
Year Built After 2000	0



### Household Characteristics

The average family size in Boynton North is 3.28 persons and the average household size is 2.96 persons. There are 1410 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1065	19.09%
OWNER	3489	62.54%
VACANT	1025	18.37%
TOTAL HOUSEHOLD	5579	

	Households
1-PERSON HOUSEHOLD	491
FAMILY HOUSEHOLDS,	903
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	118
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	428

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.84% of these individuals live in the Boynton North community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.09% of these individuals employed in this community.

	Households
Median Household Income	\$201955
Individuals Below Poverty Level	2029
Number of Persons Employed	5571



## Boynton South Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Boynton South has a total population of 3954 residents. This population is comprised of 2157 White, 1488 Black, and 437 Hispanic persons. The age distribution in the community of Boynton South includes 1401 persons under the age of 5, 1735 persons ages 5-17, 467 persons ages 18-64, and 351 persons ages 64 and over. This total population includes 1939 males and

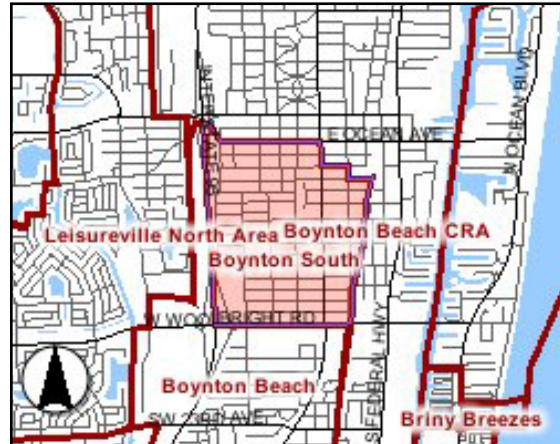
	Population	% Of Total Population
WHITE	2157	54.55%
BLACK	1488	37.63%
HISPANIC	437	11.05%
ASIAN	32	0.81%
OTHER	155	3.92%
MULTI RACE	122	3.09%
TOTAL	3954	

	Population	% Of Total Population
AGE < 5	298	7.54%
AGE 5-17	844	21.35%
AGE 18-21	259	6.55%
AGE 22-29	402	10.17%
AGE 30-39	713	18.03%
AGE 40-49	620	15.68%
AGE 50-64	467	11.81%
AGE > 64	351	8.88%
MALES	1939	49.04%
FEMALES	2015	50.96%

### Parcel Characteristics

560 of the single family homes in this community were built before 1960, 580 were built between 1960-1980, 41 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	560
Year Built 1961-1980	580
Year Built 1981-2000	41
Year Built After 2000	0



### Household Characteristics

The average family size in Boynton South is 3.27 persons and the average household size is 2.85 persons. There are 460 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	390	28.51%
OWNER	915	66.89%
VACANT	63	4.61%
TOTAL HOUSEHOLD	1368	

	Households
1-PERSON HOUSEHOLD	129
FAMILY HOUSEHOLDS,	325
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	44
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	137

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.49% of these individuals live in the Boynton South community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.40% of these individuals employed in this community.

	Households
Median Household Income	\$117164
Individuals Below Poverty Level	540
Number of Persons Employed	2047

# Briny Breezes Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Briny Breezes has a total population of 411 residents. This population is comprised of 408 White, 0 Black, and 2 Hispanic persons. The age distribution in the community of Briny Breezes includes 9 persons under the age of 5, 31 persons ages 5-17, 98 persons ages 18-64, and 273 persons ages 64 and over. This total population includes 180 males and 231 females.

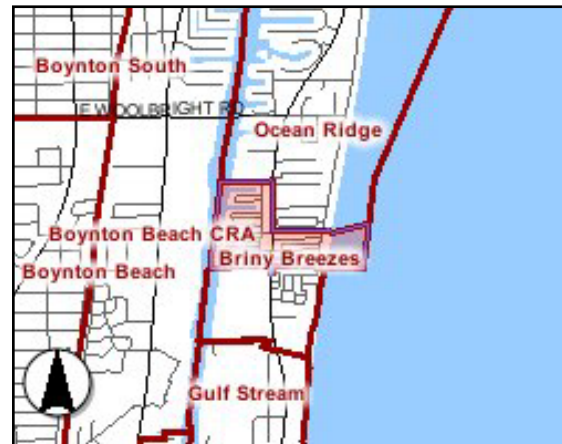
	Population	% Of Total Population
WHITE	408	99.27%
BLACK	0	0.00%
HISPANIC	2	0.49%
ASIAN	2	0.49%
OTHER	1	0.24%
MULTI RACE	0	0.00%
TOTAL	411	

	Population	% Of Total Population
AGE < 5	2	0.49%
AGE 5-17	6	1.46%
AGE 18-21	1	0.24%
AGE 22-29	10	2.43%
AGE 30-39	8	1.95%
AGE 40-49	13	3.16%
AGE 50-64	98	23.84%
AGE > 64	273	66.42%
MALES	180	43.80%
FEMALES	231	56.20%

## Parcel Characteristics

3 of the single family homes in this community were built before 1960, 0 were built between 1960-1980, 0 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	3
Year Built 1961-1980	0
Year Built 1981-2000	0
Year Built After 2000	0



## Household Characteristics

The average family size in Briny Breezes is 1.45 persons and the average household size is 1.09 persons. There are 69 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	21	3.93%
OWNER	245	45.88%
VACANT	268	50.19%
TOTAL HOUSEHOLD		534

	Households
1-PERSON HOUSEHOLD	46
FAMILY HOUSEHOLDS,	3
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.03% of these individuals live in the Briny Breezes community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.05% of these individuals employed in this community.

	Households
Median Household Income	\$71563
Individuals Below Poverty Level	32
Number of Persons Employed	258

# COWBRA Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of COWBRA has a total population of 69431 residents. This population is comprised of 63216 White, 3258 Black, and 4601 Hispanic persons. The age distribution in the community of COWBRA includes 12214 persons under the age of 5, 18798 persons ages 5-17, 11098 persons ages 18-64, and 27320 persons ages 64 and over. This total population includes 33079 males and

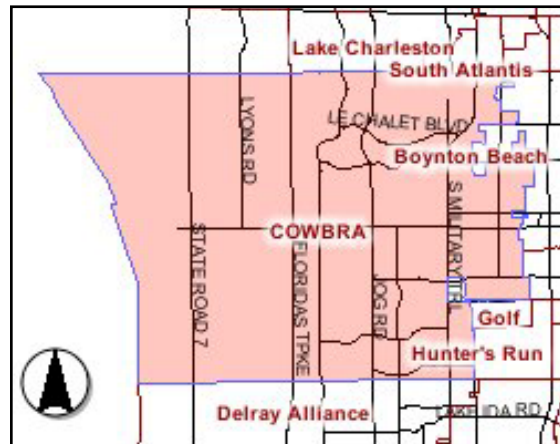
	Population	% Of Total Population
WHITE	63216	91.05%
BLACK	3258	4.69%
HISPANIC	4601	6.63%
ASIAN	1124	1.62%
OTHER	1024	1.47%
MULTI RACE	809	1.17%
TOTAL	69431	

	Population	% Of Total Population
AGE < 5	3184	4.59%
AGE 5-17	7690	11.08%
AGE 18-21	1340	1.93%
AGE 22-29	3609	5.20%
AGE 30-39	7846	11.30%
AGE 40-49	7343	10.58%
AGE 50-64	11098	15.98%
AGE > 64	27320	39.35%
MALES	33079	47.64%
FEMALES	36352	52.36%

## Parcel Characteristics

317 of the single family homes in this community were built before 1960, 2552 were built between 1960-1980, 21222 were built between 1980-2000, and 40 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	317
Year Built 1961-1980	2552
Year Built 1981-2000	21222
Year Built After 2000	40



## Household Characteristics

The average family size in COWBRA is 2.21 persons and the average household size is 1.98 persons. There are 5339 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3562	10.01%
OWNER	27649	77.71%
VACANT	4367	12.27%
TOTAL HOUSEHOLD	35578	

	Households
1-PERSON HOUSEHOLD	2120
FAMILY HOUSEHOLDS,	4535
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	308
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	889

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 3.18% of these individuals live in the COWBRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 5.33% of these individuals employed in this community.

	Households
Median Household Income	\$1285419
Individuals Below Poverty Level	3511
Number of Persons Employed	27205

# Cabana Colony Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Cabana Colony has a total population of 2374 residents. This population is comprised of 2186 White, 39 Black, and 170 Hispanic persons. The age distribution in the community of Cabana Colony includes 730 persons under the age of 5, 1056 persons ages 5-17, 385 persons ages 18-64, and 203 persons ages 64 and over. This total population includes

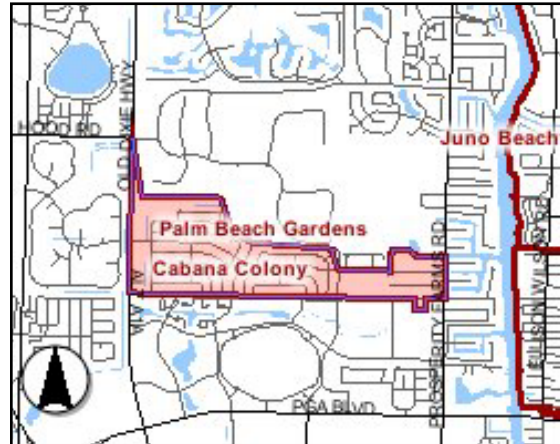
	Population	% Of Total Population
WHITE	2186	92.08%
BLACK	39	1.64%
HISPANIC	170	7.16%
ASIAN	68	2.86%
OTHER	33	1.39%
MULTI RACE	48	2.02%
TOTAL	2374	

	Population	% Of Total Population
AGE < 5	134	5.64%
AGE 5-17	486	20.47%
AGE 18-21	110	4.63%
AGE 22-29	189	7.96%
AGE 30-39	454	19.12%
AGE 40-49	413	17.40%
AGE 50-64	385	16.22%
AGE > 64	203	8.55%
MALES	1146	48.27%
FEMALES	1228	51.73%

## Parcel Characteristics

29 of the single family homes in this community were built before 1960, 807 were built between 1960-1980, 8 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	29
Year Built 1961-1980	807
Year Built 1981-2000	8
Year Built After 2000	0



## Household Characteristics

The average family size in Cabana Colony is 2.98 persons and the average household size is 2.6 persons. There are 276 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	150	16.54%
OWNER	724	79.82%
VACANT	33	3.64%
TOTAL HOUSEHOLD	907	

	Households
1-PERSON HOUSEHOLD	77
FAMILY HOUSEHOLDS,	212
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	26
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	62

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.20% of these individuals live in the Cabana Colony community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.35% of these individuals employed in this community.

	Households
Median Household Income	\$41537
Individuals Below Poverty Level	219
Number of Persons Employed	1765



## Caloosa Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Caloosa has a total population of 795 residents. This population is comprised of 762 White, 18 Black, and 23 Hispanic persons. The age distribution in the community of Caloosa includes 230 persons under the age of 5, 306 persons ages 5-17, 203 persons ages 18-64, and 60 persons ages 64 and over. This total population includes 389 males and 406 females.

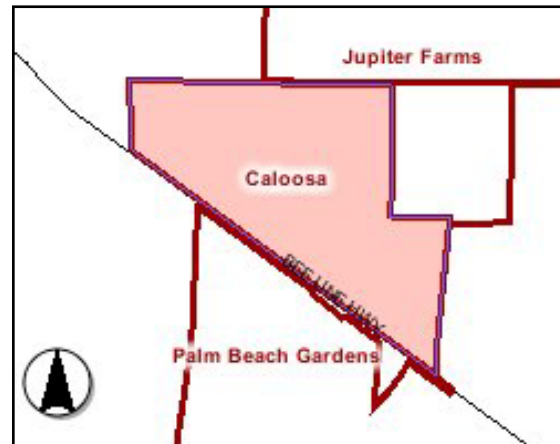
	Population	% Of Total Population
WHITE	762	95.85%
BLACK	18	2.26%
HISPANIC	23	2.89%
ASIAN	4	0.50%
OTHER	5	0.63%
MULTI RACE	7	0.88%
TOTAL	795	

	Population	% Of Total Population
AGE < 5	34	4.28%
AGE 5-17	172	21.64%
AGE 18-21	24	3.02%
AGE 22-29	28	3.52%
AGE 30-39	109	13.71%
AGE 40-49	169	21.26%
AGE 50-64	203	25.53%
AGE > 64	60	7.55%
MALES	389	48.93%
FEMALES	406	51.07%

### Parcel Characteristics

0 of the single family homes in this community were built before 1960, 20 were built between 1960-1980, 240 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	20
Year Built 1981-2000	240
Year Built After 2000	0



### Household Characteristics

The average family size in Caloosa is 1.89 persons and the average household size is 2.04 persons. There are 155 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2	0.74%
OWNER	265	97.43%
VACANT	5	1.84%
TOTAL HOUSEHOLD	272	

	Households
1-PERSON HOUSEHOLD	8
FAMILY HOUSEHOLDS,	90
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	5

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.06% of these individuals live in the Caloosa community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.23% of these individuals employed in this community.

	Households
Median Household Income	\$89734
Individuals Below Poverty Level	62
Number of Persons Employed	1177

## Canal Point Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Canal Point has a total population of 525 residents. This population is comprised of 289 White, 92 Black, and 184 Hispanic persons. The age distribution in the community of Canal Point includes 193 persons under the age of 5, 208 persons ages 5-17, 73 persons ages 18-64, and 51 persons ages 64 and over. This total population includes 257 males and 268 females.

	Population	% Of Total Population
WHITE	289	55.05%
BLACK	92	17.52%
HISPANIC	184	35.05%
ASIAN	3	0.57%
OTHER	114	21.71%
MULTI RACE	27	5.14%
TOTAL	525	

	Population	% Of Total Population
AGE < 5	36	6.86%
AGE 5-17	124	23.62%
AGE 18-21	33	6.29%
AGE 22-29	48	9.14%
AGE 30-39	67	12.76%
AGE 40-49	93	17.71%
AGE 50-64	73	13.90%
AGE > 64	51	9.71%
MALES	257	48.95%
FEMALES	268	51.05%

### Parcel Characteristics

96 of the single family homes in this community were built before 1960, 53 were built between 1960-1980, 12 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	96
Year Built 1961-1980	53
Year Built 1981-2000	12
Year Built After 2000	0



### Household Characteristics

The average family size in Canal Point is 2.28 persons and the average household size is 1.95 persons. There are 280 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	103	45.37%
OWNER	94	41.41%
VACANT	30	13.22%
TOTAL HOUSEHOLD	227	

	Households
1-PERSON HOUSEHOLD	34
FAMILY HOUSEHOLDS,	52
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	14

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.33% of these individuals live in the Canal Point community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.19% of these individuals employed in this community.

	Households
Median Household Income	\$23081
Individuals Below Poverty Level	1468
Number of Persons Employed	993

# Century Village Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Century Village has a total population of 7616 residents. This population is comprised of 7495 White, 33 Black, and 228 Hispanic persons. The age distribution in the community of Century Village includes 31 persons under the age of 5, 226 persons ages 5-17, 916 persons ages 18-64, and 6443 persons ages 64 and over. This total population includes 2889

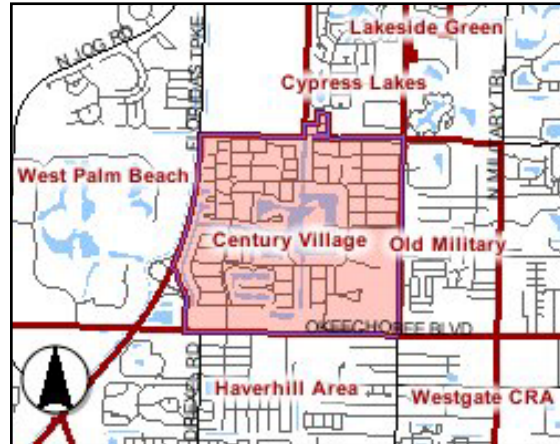
	Population	% Of Total Population
WHITE	7495	98.41%
BLACK	33	0.43%
HISPANIC	228	2.99%
ASIAN	32	0.42%
OTHER	16	0.21%
MULTI RACE	40	0.53%
TOTAL	7616	

	Population	% Of Total Population
AGE < 5	6	0.08%
AGE 5-17	15	0.20%
AGE 18-21	10	0.13%
AGE 22-29	34	0.45%
AGE 30-39	65	0.85%
AGE 40-49	127	1.67%
AGE 50-64	916	12.03%
AGE > 64	6443	84.60%
MALES	2889	37.93%
FEMALES	4727	62.07%

## Parcel Characteristics

0 of the single family homes in this community were built before 1960, 25 were built between 1960-1980, 6 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	25
Year Built 1981-2000	6
Year Built After 2000	0



## Household Characteristics

The average family size in Century Village is 1.61 persons and the average household size is 1.08 persons. There are 914 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	474	5.41%
OWNER	5062	57.82%
VACANT	3218	36.76%
TOTAL HOUSEHOLD	8754	

	Households
1-PERSON HOUSEHOLD	917
FAMILY HOUSEHOLDS,	3
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	4

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.85% of these individuals live in the Century Village community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.16% of these individuals employed in this community.

	Households
Median Household Income	\$37189
Individuals Below Poverty Level	934
Number of Persons Employed	803

## Cloud Lake Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Cloud Lake has a total population of 167 residents. This population is comprised of 146 White, 5 Black, and 51 Hispanic persons. The age distribution in the community of Cloud Lake includes 52 persons under the age of 5, 67 persons ages 5-17, 33 persons ages 18-64, and 15 persons ages 64 and over. This total population includes 77 males and 90 females.

	Population	% Of Total Population
WHITE	146	87.43%
BLACK	5	2.99%
HISPANIC	51	30.54%
ASIAN	13	7.78%
OTHER	0	0.00%
MULTI RACE	3	1.80%
TOTAL	167	

	Population	% Of Total Population
AGE < 5	11	6.59%
AGE 5-17	32	19.16%
AGE 18-21	9	5.39%
AGE 22-29	11	6.59%
AGE 30-39	28	16.77%
AGE 40-49	28	16.77%
AGE 50-64	33	19.76%
AGE > 64	15	8.98%
MALES	77	46.11%
FEMALES	90	53.89%

### Parcel Characteristics

46 of the single family homes in this community were built before 1960, 4 were built between 1960-1980, 3 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	46
Year Built 1961-1980	4
Year Built 1981-2000	3
Year Built After 2000	0



### Household Characteristics

The average family size in Cloud Lake is 2.93 persons and the average household size is 2.49 persons. There are 125 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	26	38.24%
OWNER	36	52.94%
VACANT	6	8.82%
TOTAL HOUSEHOLD	68	

	Households
1-PERSON HOUSEHOLD	7
FAMILY HOUSEHOLDS,	16
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	1
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	2

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.07% of these individuals live in the Cloud Lake community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.11% of these individuals employed in this community.

	Households
Median Household Income	\$45662
Individuals Below Poverty Level	81
Number of Persons Employed	570



## Congress at Summit Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Congress at Summit has a total population of 7590 residents. This population is comprised of 6557 White, 274 Black, and 2280 Hispanic persons. The age distribution in the community of Congress at Summit includes 2135 persons under the age of 5, 3185 persons ages 5-17, 1394 persons ages 18-64, and 876 persons ages 64 and over. This total population includes

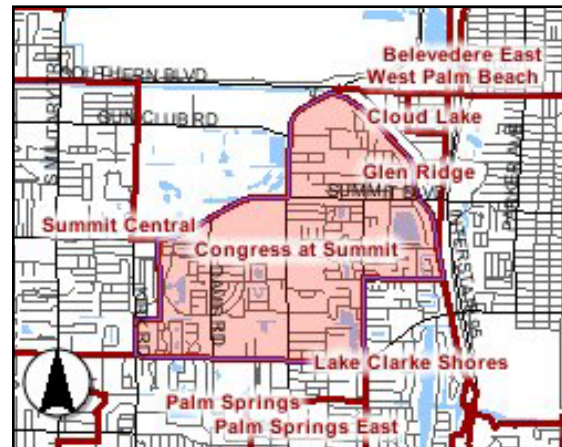
	Population	% Of Total Population
WHITE	6557	86.39%
BLACK	274	3.61%
HISPANIC	2280	30.04%
ASIAN	89	1.17%
OTHER	458	6.03%
MULTI RACE	212	2.79%
TOTAL	7590	

	Population	% Of Total Population
AGE < 5	452	5.96%
AGE 5-17	1379	18.17%
AGE 18-21	304	4.01%
AGE 22-29	770	10.14%
AGE 30-39	1210	15.94%
AGE 40-49	1205	15.88%
AGE 50-64	1394	18.37%
AGE > 64	876	11.54%
MALES	3720	49.01%
FEMALES	3870	50.99%

### Parcel Characteristics

762 of the single family homes in this community were built before 1960, 1035 were built between 1960-1980, 904 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	762
Year Built 1961-1980	1035
Year Built 1981-2000	904
Year Built After 2000	0



### Household Characteristics

The average family size in Congress at Summit is 2.96 persons and the average household size is 2.65 persons. There are 791 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	515	18.13%
OWNER	2223	78.25%
VACANT	103	3.63%
TOTAL HOUSEHOLD	2841	

	Households
1-PERSON HOUSEHOLD	248
FAMILY HOUSEHOLDS,	647
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	70
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	186

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.40% of these individuals live in the Congress at Summit community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.65% of these individuals employed in this community.

	Households
Median Household Income	\$176590
Individuals Below Poverty Level	441
Number of Persons Employed	3308

## Crest Haven Villas Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Crest Haven Villas has a total population of 4575 residents. This population is comprised of 4347 White, 40 Black, and 614 Hispanic persons. The age distribution in the community of Crest Haven Villas includes 336 persons under the age of 5, 622 persons ages 5-17, 759 persons ages 18-64, and 2858 persons ages 64 and over. This total population includes

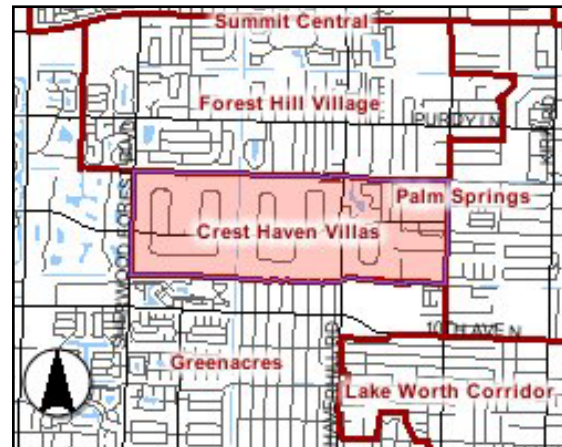
	Population	% Of Total Population
WHITE	4347	95.02%
BLACK	40	0.87%
HISPANIC	614	13.42%
ASIAN	25	0.55%
OTHER	103	2.25%
MULTI RACE	60	1.31%
TOTAL	4575	

	Population	% Of Total Population
AGE < 5	94	2.05%
AGE 5-17	189	4.13%
AGE 18-21	53	1.16%
AGE 22-29	158	3.45%
AGE 30-39	223	4.87%
AGE 40-49	241	5.27%
AGE 50-64	759	16.59%
AGE > 64	2858	62.47%
MALES	1735	37.92%
FEMALES	2840	62.08%

### Parcel Characteristics

21 of the single family homes in this community were built before 1960, 157 were built between 1960-1980, 15 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	21
Year Built 1961-1980	157
Year Built 1981-2000	15
Year Built After 2000	0



### Household Characteristics

The average family size in Crest Haven Villas is 2.3 persons and the average household size is 1.7 persons. There are 678 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	526	14.20%
OWNER	2376	64.13%
VACANT	803	21.67%
TOTAL HOUSEHOLD	3705	

	Households
1-PERSON HOUSEHOLD	350
FAMILY HOUSEHOLDS,	98
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	17
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	35

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.49% of these individuals live in the Crest Haven Villas community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.23% of these individuals employed in this community.

	Households
Median Household Income	\$59121
Individuals Below Poverty Level	543
Number of Persons Employed	1195

## Cypress Lakes Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Cypress Lakes has a total population of 1468 residents. This population is comprised of 1443 White, 17 Black, and 27 Hispanic persons. The age distribution in the community of Cypress Lakes includes 26 persons under the age of 5, 64 persons ages 5-17, 187 persons ages 18-64, and 1191 persons ages 64 and over. This total population includes 643 males and 825 females.

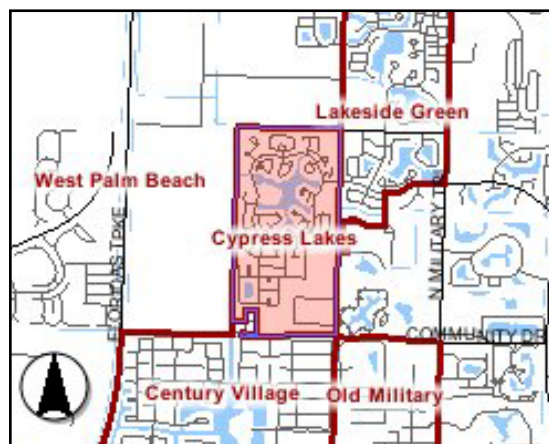
	Population	% Of Total Population
WHITE	1443	98.30%
BLACK	17	1.16%
HISPANIC	27	1.84%
ASIAN	5	0.34%
OTHER	1	0.07%
MULTI RACE	2	0.14%
TOTAL	1468	

	Population	% Of Total Population
AGE < 5	8	0.54%
AGE 5-17	15	1.02%
AGE 18-21	3	0.20%
AGE 22-29	12	0.82%
AGE 30-39	24	1.63%
AGE 40-49	28	1.91%
AGE 50-64	187	12.74%
AGE > 64	1191	81.13%
MALES	643	43.80%
FEMALES	825	56.20%

### Parcel Characteristics

0 of the single family homes in this community were built before 1960, 278 were built between 1960-1980, 661 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	278
Year Built 1981-2000	661
Year Built After 2000	0



### Household Characteristics

The average family size in Cypress Lakes is 1.44 persons and the average household size is 1.18 persons. There are 203 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	24	2.47%
OWNER	837	86.02%
VACANT	112	11.51%
TOTAL HOUSEHOLD	973	

	Households
1-PERSON HOUSEHOLD	74
FAMILY HOUSEHOLDS,	9
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	2

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.23% of these individuals live in the Cypress Lakes community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.09% of these individuals employed in this community.

	Households
Median Household Income	\$31200
Individuals Below Poverty Level	253
Number of Persons Employed	480

## Delray Alliance Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Delray Alliance has a total population of 39345 residents. This population is comprised of 38068 White, 647 Black, and 1142 Hispanic persons. The age distribution in the community of Delray Alliance includes 1953 persons under the age of 5, 3978 persons ages 5-17, 4938 persons ages 18-64, and 28476 persons ages 64 and over. This total population includes 17142 males and

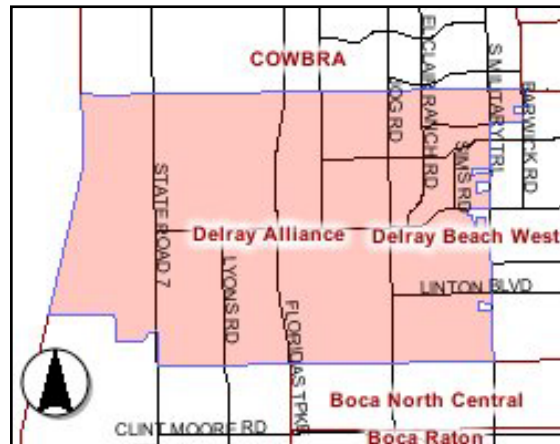
	Population	% Of Total Population
WHITE	38068	96.75%
BLACK	647	1.64%
HISPANIC	1142	2.90%
ASIAN	177	0.45%
OTHER	234	0.59%
MULTI RACE	219	0.56%
TOTAL	39345	

	Population	% Of Total Population
AGE < 5	474	1.20%
AGE 5-17	1207	3.07%
AGE 18-21	272	0.69%
AGE 22-29	718	1.82%
AGE 30-39	1427	3.63%
AGE 40-49	1833	4.66%
AGE 50-64	4938	12.55%
AGE > 64	28476	72.38%
MALES	17142	43.57%
FEMALES	22203	56.43%

### Parcel Characteristics

238 of the single family homes in this community were built before 1960, 1881 were built between 1960-1980, 7518 were built between 1980-2000, and 43 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	238
Year Built 1961-1980	1881
Year Built 1981-2000	7518
Year Built After 2000	43



### Household Characteristics

The average family size in Delray Alliance is 1.8 persons and the average household size is 1.54 persons. There are 3279 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1822	6.58%
OWNER	20700	74.71%
VACANT	5186	18.72%
TOTAL HOUSEHOLD	27708	

	Households
1-PERSON HOUSEHOLD	2208
FAMILY HOUSEHOLDS,	724
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	48
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	132

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.33% of these individuals live in the Delray Alliance community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.60% of these individuals employed in this community.

	Households
Median Household Income	\$908170
Individuals Below Poverty Level	2578
Number of Persons Employed	8158



## Delray Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Delray Beach has a total population of 20704 residents. This population is comprised of 17258 White, 2096 Black, and 1528 Hispanic persons. The age distribution in the community of Delray Beach includes 3716 persons under the age of 5, 8409 persons ages 5-17, 3909 persons ages 18-64, and 4670 persons ages 64 and over. This total population includes 10094 males and

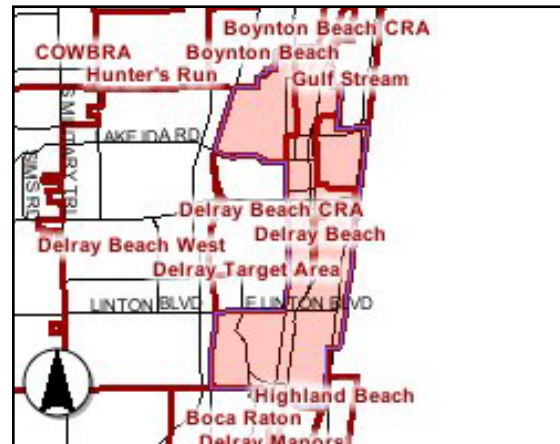
	Population	% Of Total Population
WHITE	17258	83.36%
BLACK	2096	10.12%
HISPANIC	1528	7.38%
ASIAN	182	0.88%
OTHER	338	1.63%
MULTI RACE	830	4.01%
TOTAL	20704	

	Population	% Of Total Population
AGE < 5	897	4.33%
AGE 5-17	2183	10.54%
AGE 18-21	636	3.07%
AGE 22-29	1881	9.09%
AGE 30-39	3182	15.37%
AGE 40-49	3346	16.16%
AGE 50-64	3909	18.88%
AGE > 64	4670	22.56%
MALES	10094	48.75%
FEMALES	10610	51.25%

### Parcel Characteristics

2642 of the single family homes in this community were built before 1960, 1742 were built between 1960-1980, 1255 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2642
Year Built 1961-1980	1742
Year Built 1981-2000	1255
Year Built After 2000	0



### Household Characteristics

The average family size in Delray Beach is 2.26 persons and the average household size is 1.89 persons. There are 2046 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3264	26.01%
OWNER	6849	54.58%
VACANT	2435	19.41%
TOTAL HOUSEHOLD		12548

	Households
1-PERSON HOUSEHOLD	1662
FAMILY HOUSEHOLDS,	1192
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	146
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	317

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.68% of these individuals live in the Delray Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.90% of these individuals employed in this community.

	Households
Median Household Income	\$966635
Individuals Below Poverty Level	1852
Number of Persons Employed	9682

## Population and Demographics

According to the US Census 2000 data, the community of Delray Beach CRA has a total population of 20437 residents. This population is comprised of 7641 White, 10613 Black, and 1807 Hispanic persons. The age distribution in the community of Delray Beach CRA includes 6247 persons under the age of 5, 8328 persons ages 5-17, 3075 persons ages 18-64, and 2789 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	7641	37.39%
BLACK	10613	51.93%
HISPANIC	1807	8.84%
ASIAN	153	0.75%
OTHER	525	2.57%
MULTI RACE	1503	7.35%
TOTAL	20437	

	Population	% Of Total Population
AGE < 5	1334	6.53%
AGE 5-17	3778	18.49%
AGE 18-21	1135	5.55%
AGE 22-29	2128	10.41%
AGE 30-39	3142	15.37%
AGE 40-49	3058	14.96%
AGE 50-64	3075	15.05%
AGE > 64	2789	13.65%
MALES	10225	50.03%
FEMALES	10212	49.97%

## Parcel Characteristics

2347 of the single family homes in this community were built before 1960, 1196 were built between 1960-1980, 704 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2347
Year Built 1961-1980	1196
Year Built 1981-2000	704
Year Built After 2000	0



## Household Characteristics

The average family size in Delray Beach CRA is 2.57 persons and the average household size is 2.28 persons. There are 1370 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3042	35.96%
OWNER	4453	52.64%
VACANT	965	11.41%
TOTAL HOUSEHOLD		8460

	Households
1-PERSON HOUSEHOLD	968
FAMILY HOUSEHOLDS,	1044
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	230
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	779

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.98% of these individuals live in the Delray Beach CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.27% of these individuals employed in this community.

	Households
Median Household Income	\$366691
Individuals Below Poverty Level	3287
Number of Persons Employed	6457

## Delray Beach West Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Delray Beach West has a total population of 28237 residents. This population is comprised of 21949 White, 4847 Black, and 1643 Hispanic persons. The age distribution in the community of Delray Beach West includes 5078 persons under the age of 5, 9181 persons ages 5-17, 4115 persons ages 18-64, and 9863 persons ages 64 and over. This total population includes

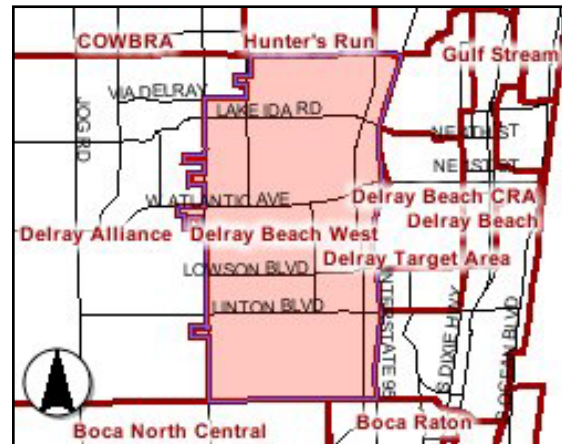
	Population	% Of Total Population
WHITE	21949	77.73%
BLACK	4847	17.17%
HISPANIC	1643	5.82%
ASIAN	397	1.41%
OTHER	383	1.36%
MULTI RACE	661	2.34%
TOTAL	28237	

	Population	% Of Total Population
AGE < 5	1205	4.27%
AGE 5-17	3160	11.19%
AGE 18-21	713	2.53%
AGE 22-29	2009	7.11%
AGE 30-39	3648	12.92%
AGE 40-49	3524	12.48%
AGE 50-64	4115	14.57%
AGE > 64	9863	34.93%
MALES	12967	45.92%
FEMALES	15270	54.08%

### Parcel Characteristics

422 of the single family homes in this community were built before 1960, 2666 were built between 1960-1980, 3946 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	422
Year Built 1961-1980	2666
Year Built 1981-2000	3946
Year Built After 2000	0



### Household Characteristics

The average family size in Delray Beach West is 2.1 persons and the average household size is 1.81 persons. There are 2774 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3076	19.59%
OWNER	10337	65.83%
VACANT	2290	14.58%
TOTAL HOUSEHOLD	15703	

	Households
1-PERSON HOUSEHOLD	1566
FAMILY HOUSEHOLDS,	1549
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	140
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	481

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.78% of these individuals live in the Delray Beach West community. 510,379 individuals ages 16 and over in PBC are in the labor force with 2.10% of these individuals employed in this community.

	Households
Median Household Income	\$951667
Individuals Below Poverty Level	1967
Number of Persons Employed	10719

## Delray Manors Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Delray Manors has a total population of 2551 residents. This population is comprised of 1914 White, 324 Black, and 441 Hispanic persons. The age distribution in the community of Delray Manors includes 665 persons under the age of 5, 1242 persons ages 5-17, 355 persons ages 18-64, and 289 persons ages 64 and over. This total population includes 1340 males and 1211 females.

	Population	% Of Total Population
WHITE	1914	75.03%
BLACK	324	12.70%
HISPANIC	441	17.29%
ASIAN	55	2.16%
OTHER	120	4.70%
MULTI RACE	138	5.41%
TOTAL	2551	

	Population	% Of Total Population
AGE < 5	157	6.15%
AGE 5-17	389	15.25%
AGE 18-21	119	4.66%
AGE 22-29	314	12.31%
AGE 30-39	490	19.21%
AGE 40-49	438	17.17%
AGE 50-64	355	13.92%
AGE > 64	289	11.33%
MALES	1340	52.53%
FEMALES	1211	47.47%

### Parcel Characteristics

345 of the single family homes in this community were built before 1960, 321 were built between 1960-1980, 138 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	345
Year Built 1961-1980	321
Year Built 1981-2000	138
Year Built After 2000	0



### Household Characteristics

The average family size in Delray Manors is 2.68 persons and the average household size is 2.25 persons. There are 425 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	503	44.71%
OWNER	544	48.36%
VACANT	78	6.93%
TOTAL HOUSEHOLD	1125	

	Households
1-PERSON HOUSEHOLD	209
FAMILY HOUSEHOLDS,	182
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	24
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	76

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.36% of these individuals live in the Delray Manors community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.34% of these individuals employed in this community.

	Households
Median Household Income	\$105247
Individuals Below Poverty Level	399
Number of Persons Employed	1717



## Delray Target Area Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Delray Target Area has a total population of 11891 residents. This population is comprised of 1437 White, 9092 Black, and 1082 Hispanic persons. The age distribution in the community of Delray Target Area includes 4508 persons under the age of 5, 4614 persons ages 5-17, 1651 persons ages 18-64, and 1118 persons ages 64 and over. This total population includes

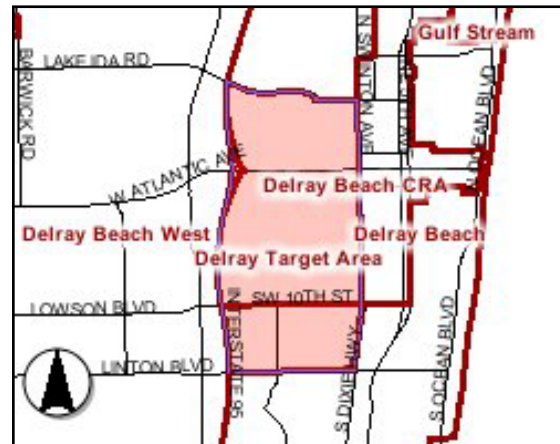
	Population	% Of Total Population
WHITE	1437	12.08%
BLACK	9092	76.46%
HISPANIC	1082	9.10%
ASIAN	75	0.63%
OTHER	374	3.15%
MULTI RACE	913	7.68%
TOTAL	11891	

	Population	% Of Total Population
AGE < 5	949	7.98%
AGE 5-17	2748	23.11%
AGE 18-21	811	6.82%
AGE 22-29	1237	10.40%
AGE 30-39	1745	14.67%
AGE 40-49	1632	13.72%
AGE 50-64	1651	13.88%
AGE > 64	1118	9.40%
MALES	5981	50.30%
FEMALES	5910	49.70%

### Parcel Characteristics

1103 of the single family homes in this community were built before 1960, 981 were built between 1960-1980, 517 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1103
Year Built 1961-1980	981
Year Built 1981-2000	517
Year Built After 2000	0



### Household Characteristics

The average family size in Delray Target Area is 3.29 persons and the average household size is 3.04 persons. There are 1063 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1799	47.96%
OWNER	1755	46.79%
VACANT	197	5.25%
TOTAL HOUSEHOLD	3751	

	Households
1-PERSON HOUSEHOLD	274
FAMILY HOUSEHOLDS,	576
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	142
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	626

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.97% of these individuals live in the Delray Target Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.95% of these individuals employed in this community.

	Households
Median Household Income	\$191950
Individuals Below Poverty Level	3276
Number of Persons Employed	4831

# Downtown Development Authority Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Downtown Development Authority has a total population of 2834 residents. This population is comprised of 2256 White, 438 Black, and 217 Hispanic persons. The age distribution in the community of Downtown Development Authority includes 676 persons under the age of 5, 771 persons ages 5-17, 381 persons ages 18-64, and 1006 persons ages 64 and over. This total

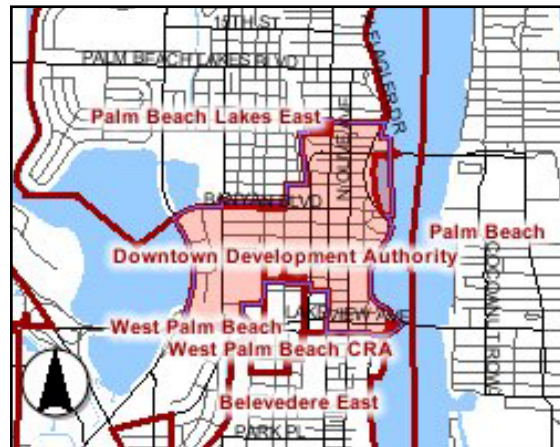
	Population	% Of Total Population
WHITE	2256	79.60%
BLACK	438	15.46%
HISPANIC	217	7.66%
ASIAN	18	0.64%
OTHER	57	2.01%
MULTI RACE	65	2.29%
TOTAL	2834	

	Population	% Of Total Population
AGE < 5	77	2.72%
AGE 5-17	122	4.30%
AGE 18-21	477	16.83%
AGE 22-29	291	10.27%
AGE 30-39	212	7.48%
AGE 40-49	268	9.46%
AGE 50-64	381	13.44%
AGE > 64	1006	35.50%
MALES	1369	48.31%
FEMALES	1465	51.69%

## Parcel Characteristics

246 of the single family homes in this community were built before 1960, 51 were built between 1960-1980, 58 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	246
Year Built 1961-1980	51
Year Built 1981-2000	58
Year Built After 2000	0



## Household Characteristics

The average family size in Downtown Development Authority is 0.68 persons and the average household size is 0.76 persons. There are 447 non-English speaking households in the

	Households	% Of Total Households
RENTER	893	52.62%
OWNER	418	24.63%
VACANT	386	22.75%
TOTAL HOUSEHOLD	1697	

	Households
1-PERSON HOUSEHOLD	385
FAMILY HOUSEHOLDS,	36
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	10
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	38

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.69% of these individuals live in the Downtown Development Authority community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.22% of these individuals employed in this community.

	Households
Median Household Income	\$109215
Individuals Below Poverty Level	759
Number of Persons Employed	1112

# Equestrian Preserve Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Equestrian Preserve has a total population of 940 residents. This population is comprised of 787 White, 80 Black, and 147 Hispanic persons. The age distribution in the community of Equestrian Preserve includes 308 persons under the age of 5, 379 persons ages 5-17, 168 persons ages 18-64, and 85 persons ages 64 and over. This total population includes

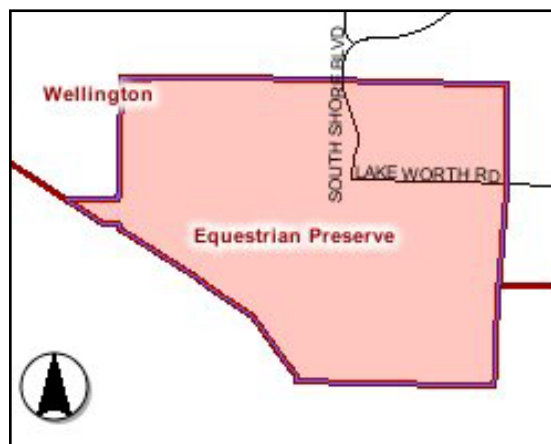
	Population	% Of Total Population
WHITE	787	83.72%
BLACK	80	8.51%
HISPANIC	147	15.64%
ASIAN	10	1.06%
OTHER	54	5.74%
MULTI RACE	9	0.96%
TOTAL	940	

	Population	% Of Total Population
AGE < 5	56	5.96%
AGE 5-17	223	23.72%
AGE 18-21	29	3.09%
AGE 22-29	43	4.57%
AGE 30-39	136	14.47%
AGE 40-49	200	21.28%
AGE 50-64	168	17.87%
AGE > 64	85	9.04%
MALES	456	48.51%
FEMALES	484	51.49%

## Parcel Characteristics

1 of the single family homes in this community were built before 1960, 33 were built between 1960-1980, 325 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	33
Year Built 1981-2000	325
Year Built After 2000	0



## Household Characteristics

The average family size in Equestrian Preserve is 1.85 persons and the average household size is 1.81 persons. There are 550 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	43	9.56%
OWNER	275	61.11%
VACANT	132	29.33%
TOTAL HOUSEHOLD	450	

	Households
1-PERSON HOUSEHOLD	26
FAMILY HOUSEHOLDS,	122
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	6
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	8

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.37% of these individuals live in the Equestrian Preserve community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.55% of these individuals employed in this community.

	Households
Median Household Income	\$59597
Individuals Below Poverty Level	410
Number of Persons Employed	2800

## Forest Hill Village Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Forest Hill Village has a total population of 10564 residents. This population is comprised of 7742 White, 1130 Black, and 3565 Hispanic persons. The age distribution in the community of Forest Hill Village includes 3535 persons under the age of 5, 5103 persons ages 5-17, 1263 persons ages 18-64, and 663 persons ages 64 and over. This total population includes

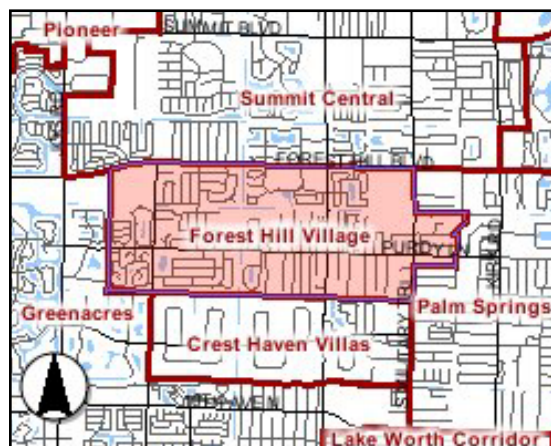
	Population	% Of Total Population
WHITE	7742	73.29%
BLACK	1130	10.70%
HISPANIC	3565	33.75%
ASIAN	191	1.81%
OTHER	1068	10.11%
MULTI RACE	433	4.10%
TOTAL	10564	

	Population	% Of Total Population
AGE < 5	836	7.91%
AGE 5-17	2075	19.64%
AGE 18-21	624	5.91%
AGE 22-29	1468	13.90%
AGE 30-39	1963	18.58%
AGE 40-49	1672	15.83%
AGE 50-64	1263	11.96%
AGE > 64	663	6.28%
MALES	5201	49.23%
FEMALES	5363	50.77%

### Parcel Characteristics

374 of the single family homes in this community were built before 1960, 950 were built between 1960-1980, 708 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	374
Year Built 1961-1980	950
Year Built 1981-2000	708
Year Built After 2000	0



### Household Characteristics

The average family size in Forest Hill Village is 2.94 persons and the average household size is 2.63 persons. There are 1985 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1662	40.05%
OWNER	2260	54.46%
VACANT	228	5.49%
TOTAL HOUSEHOLD	4150	

	Households
1-PERSON HOUSEHOLD	434
FAMILY HOUSEHOLDS,	857
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	146
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	488

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.88% of these individuals live in the Forest Hill Village community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.42% of these individuals employed in this community.

	Households
Median Household Income	\$251714
Individuals Below Poverty Level	2076
Number of Persons Employed	7258



## Fremd Village-Padgett Island Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Fremd Village-Padgett Island has a total population of 2264 residents. This population is comprised of 83 White, 2085 Black, and 136 Hispanic persons. The age distribution in the community of Fremd Village-Padgett Island includes 1243 persons under the age of 5, 686 persons ages 5-17, 194 persons ages 18-64, and 141 persons ages 64 and over. This total

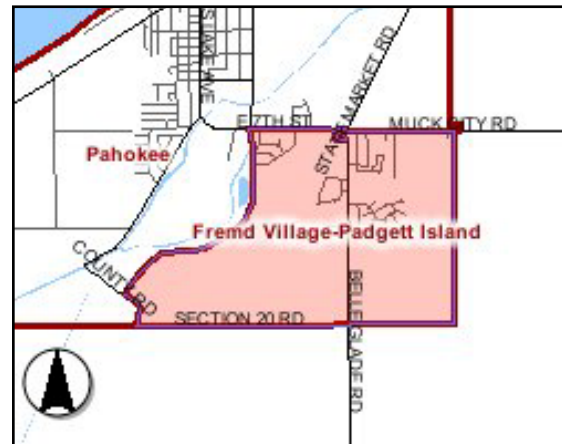
	Population	% Of Total Population
WHITE	83	3.67%
BLACK	2085	92.09%
HISPANIC	136	6.01%
ASIAN	2	0.09%
OTHER	67	2.96%
MULTI RACE	27	1.19%
TOTAL	2264	

	Population	% Of Total Population
AGE < 5	277	12.23%
AGE 5-17	792	34.98%
AGE 18-21	174	7.69%
AGE 22-29	240	10.60%
AGE 30-39	234	10.34%
AGE 40-49	212	9.36%
AGE 50-64	194	8.57%
AGE > 64	141	6.23%
MALES	953	42.09%
FEMALES	1311	57.91%

### Parcel Characteristics

19 of the single family homes in this community were built before 1960, 31 were built between 1960-1980, 41 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	19
Year Built 1961-1980	31
Year Built 1981-2000	41
Year Built After 2000	0



### Household Characteristics

The average family size in Fremd Village-Padgett Island is 3.56 persons and the average household size is 3.15 persons. There are 367 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	632	82.72%
OWNER	60	7.85%
VACANT	72	9.42%
TOTAL HOUSEHOLD	764	

	Households
1-PERSON HOUSEHOLD	54
FAMILY HOUSEHOLDS,	88
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	15
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	245

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.62% of these individuals live in the Fremd Village-Padgett Island community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.34% of these individuals employed in this community.

	Households
Median Household Income	\$23625
Individuals Below Poverty Level	1787
Number of Persons Employed	1745

## Glen Ridge Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Glen Ridge has a total population of 276 residents. This population is comprised of 226 White, 25 Black, and 30 Hispanic persons. The age distribution in the community of Glen Ridge includes 93 persons under the age of 5, 106 persons ages 5-17, 39 persons ages 18-64, and 38 persons ages 64 and over. This total population includes 137 males and 139 females.

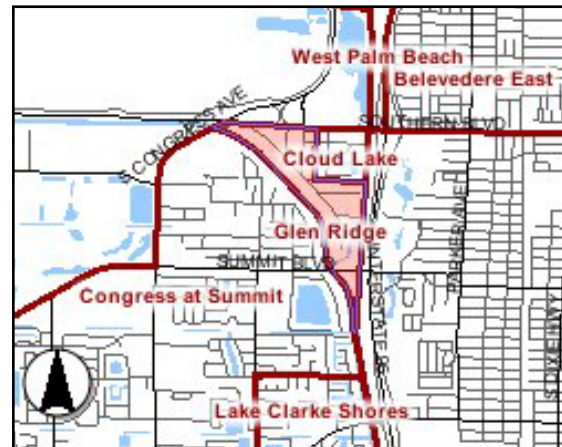
	Population	% Of Total Population
WHITE	226	81.88%
BLACK	25	9.06%
HISPANIC	30	10.87%
ASIAN	1	0.36%
OTHER	2	0.72%
MULTI RACE	22	7.97%
TOTAL	276	

	Population	% Of Total Population
AGE < 5	26	9.42%
AGE 5-17	57	20.65%
AGE 18-21	10	3.62%
AGE 22-29	22	7.97%
AGE 30-39	42	15.22%
AGE 40-49	42	15.22%
AGE 50-64	39	14.13%
AGE > 64	38	13.77%
MALES	137	49.64%
FEMALES	139	50.36%

### Parcel Characteristics

56 of the single family homes in this community were built before 1960, 17 were built between 1960-1980, 13 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	56
Year Built 1961-1980	17
Year Built 1981-2000	13
Year Built After 2000	0



### Household Characteristics

The average family size in Glen Ridge is 2.91 persons and the average household size is 2.41 persons. There are 125 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	12	11.43%
OWNER	84	80.00%
VACANT	9	8.57%
TOTAL HOUSEHOLD	105	

	Households
1-PERSON HOUSEHOLD	10
FAMILY HOUSEHOLDS,	28
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	5
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	2

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.07% of these individuals live in the Glen Ridge community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.11% of these individuals employed in this community.

	Households
Median Household Income	\$45662
Individuals Below Poverty Level	81
Number of Persons Employed	570

# Golden Lakes Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Golden Lakes has a total population of 4631 residents. This population is comprised of 3533 White, 771 Black, and 622 Hispanic persons. The age distribution in the community of Golden Lakes includes 998 persons under the age of 5, 1166 persons ages 5-17, 452 persons ages 18-64, and 2015 persons ages 64 and over. This total population includes 2062 males and 2569 females.

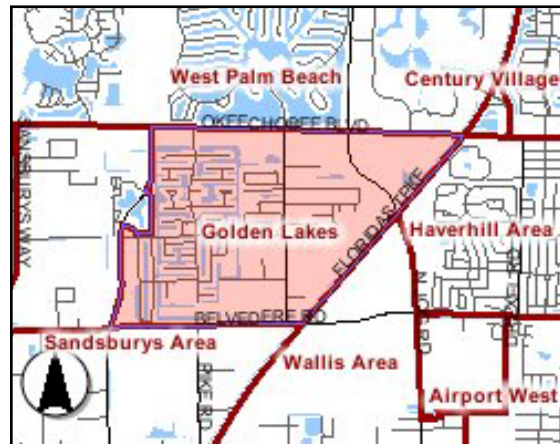
	Population	% Of Total Population
WHITE	3533	76.29%
BLACK	771	16.65%
HISPANIC	622	13.43%
ASIAN	45	0.97%
OTHER	136	2.94%
MULTI RACE	146	3.15%
TOTAL	4631	

	Population	% Of Total Population
AGE < 5	275	5.94%
AGE 5-17	529	11.42%
AGE 18-21	194	4.19%
AGE 22-29	426	9.20%
AGE 30-39	415	8.96%
AGE 40-49	325	7.02%
AGE 50-64	452	9.76%
AGE > 64	2015	43.51%
MALES	2062	44.53%
FEMALES	2569	55.47%

## Parcel Characteristics

24 of the single family homes in this community were built before 1960, 69 were built between 1960-1980, 89 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	24
Year Built 1961-1980	69
Year Built 1981-2000	89
Year Built After 2000	0



## Household Characteristics

The average family size in Golden Lakes is 2.12 persons and the average household size is 1.88 persons. There are 818 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	742	25.96%
OWNER	1613	56.44%
VACANT	503	17.60%
TOTAL HOUSEHOLD		2858

	Households
1-PERSON HOUSEHOLD	302
FAMILY HOUSEHOLDS,	196
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	36
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	146

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.78% of these individuals live in the Golden Lakes community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.44% of these individuals employed in this community.

	Households
Median Household Income	\$54785
Individuals Below Poverty Level	866
Number of Persons Employed	2233

# Golden Lakes West Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Golden Lakes West has a total population of 2063 residents. This population is comprised of 1081 White, 741 Black, and 451 Hispanic persons. The age distribution in the community of Golden Lakes West includes 854 persons under the age of 5, 996 persons ages 5-17, 144 persons ages 18-64, and 69 persons ages 64 and over. This total population includes

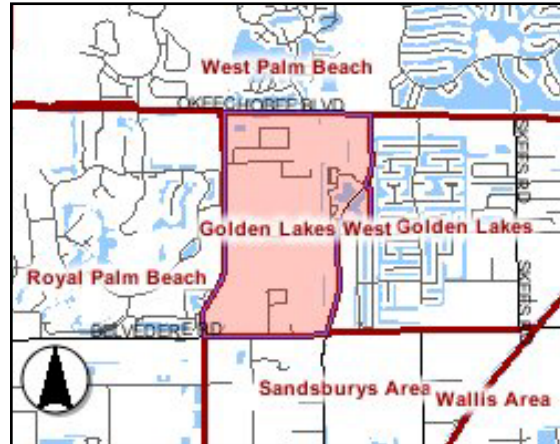
	Population	% Of Total Population
WHITE	1081	52.40%
BLACK	741	35.92%
HISPANIC	451	21.86%
ASIAN	34	1.65%
OTHER	108	5.24%
MULTI RACE	99	4.80%
TOTAL	2063	

	Population	% Of Total Population
AGE < 5	238	11.54%
AGE 5-17	433	20.99%
AGE 18-21	183	8.87%
AGE 22-29	382	18.52%
AGE 30-39	371	17.98%
AGE 40-49	243	11.78%
AGE 50-64	144	6.98%
AGE > 64	69	3.34%
MALES	992	48.09%
FEMALES	1071	51.91%

## Parcel Characteristics

4 of the single family homes in this community were built before 1960, 48 were built between 1960-1980, 89 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	4
Year Built 1961-1980	48
Year Built 1981-2000	89
Year Built After 2000	0



## Household Characteristics

The average family size in Golden Lakes West is 3.33 persons and the average household size is 2.92 persons. There are 410 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	668	73.98%
OWNER	95	10.52%
VACANT	140	15.50%
TOTAL HOUSEHOLD		903

	Households
1-PERSON HOUSEHOLD	89
FAMILY HOUSEHOLDS,	171
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	36
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	127

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.40% of these individuals live in the Golden Lakes West community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.24% of these individuals employed in this community.

	Households
Median Household Income	\$28903
Individuals Below Poverty Level	446
Number of Persons Employed	1238



## Golf Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Golf has a total population of 230 residents. This population is comprised of 224 White, 2 Black, and 5 Hispanic persons. The age distribution in the community of Golf includes 25 persons under the age of 5, 22 persons ages 5-17, 56 persons ages 18-64, and 127 persons ages 64 and over. This total population includes 110 males and 120 females.

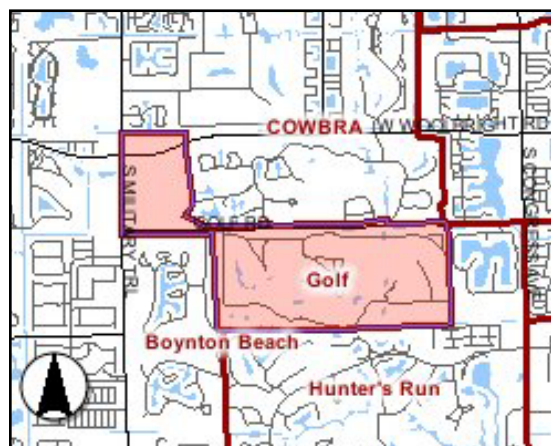
	Population	% Of Total Population
WHITE	224	97.39%
BLACK	2	0.87%
HISPANIC	5	2.17%
ASIAN	0	0.00%
OTHER	4	1.74%
MULTI RACE	0	0.00%
TOTAL	230	

	Population	% Of Total Population
AGE < 5	4	1.74%
AGE 5-17	17	7.39%
AGE 18-21	4	1.74%
AGE 22-29	3	1.30%
AGE 30-39	7	3.04%
AGE 40-49	12	5.22%
AGE 50-64	56	24.35%
AGE > 64	127	55.22%
MALES	110	47.83%
FEMALES	120	52.17%

### Parcel Characteristics

24 of the single family homes in this community were built before 1960, 94 were built between 1960-1980, 49 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	24
Year Built 1961-1980	94
Year Built 1981-2000	49
Year Built After 2000	0



### Household Characteristics

The average family size in Golf is 0.76 persons and the average household size is 0.68 persons. There are 173 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	6	4.11%
OWNER	113	77.40%
VACANT	27	18.49%
TOTAL HOUSEHOLD	146	

	Households
1-PERSON HOUSEHOLD	7
FAMILY HOUSEHOLDS,	9
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	1
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	1

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.07% of these individuals live in the Golf community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.17% of these individuals employed in this community.

	Households
Median Household Income	\$147128
Individuals Below Poverty Level	74
Number of Persons Employed	871

# Golf View Harbor Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Golf View Harbor has a total population of 2068 residents. This population is comprised of 1737 White, 219 Black, and 124 Hispanic persons. The age distribution in the community of Golf View Harbor includes 550 persons under the age of 5, 897 persons ages 5-17, 340 persons ages 18-64, and 281 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	1737	83.99%
BLACK	219	10.59%
HISPANIC	124	6.00%
ASIAN	26	1.26%
OTHER	31	1.50%
MULTI RACE	55	2.66%
TOTAL	2068	

	Population	% Of Total Population
AGE < 5	124	6.00%
AGE 5-17	352	17.02%
AGE 18-21	74	3.58%
AGE 22-29	150	7.25%
AGE 30-39	361	17.46%
AGE 40-49	386	18.67%
AGE 50-64	340	16.44%
AGE > 64	281	13.59%
MALES	969	46.86%
FEMALES	1099	53.14%

## Parcel Characteristics

11 of the single family homes in this community were built before 1960, 596 were built between 1960-1980, 160 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	11
Year Built 1961-1980	596
Year Built 1981-2000	160
Year Built After 2000	0



## Household Characteristics

The average family size in Golf View Harbor is 2.58 persons and the average household size is 2.27 persons. There are 92 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	65	8.04%
OWNER	721	89.23%
VACANT	22	2.72%
TOTAL HOUSEHOLD	808	

	Households
1-PERSON HOUSEHOLD	67
FAMILY HOUSEHOLDS,	195
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	13
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	44

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.04% of these individuals live in the Golf View Harbor community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.23% of these individuals employed in this community.

	Households
Median Household Income	\$55551
Individuals Below Poverty Level	41
Number of Persons Employed	1178

## Gramercy Park Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Gramercy Park has a total population of 2472 residents. This population is comprised of 435 White, 1875 Black, and 174 Hispanic persons. The age distribution in the community of Gramercy Park includes 1110 persons under the age of 5, 946 persons ages 5-17, 283 persons ages 18-64, and 133 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	435	17.60%
BLACK	1875	75.85%
HISPANIC	174	7.04%
ASIAN	64	2.59%
OTHER	53	2.14%
MULTI RACE	45	1.82%
TOTAL	2472	

	Population	% Of Total Population
AGE < 5	204	8.25%
AGE 5-17	740	29.94%
AGE 18-21	166	6.72%
AGE 22-29	230	9.30%
AGE 30-39	357	14.44%
AGE 40-49	359	14.52%
AGE 50-64	283	11.45%
AGE > 64	133	5.38%
MALES	1138	46.04%
FEMALES	1334	53.96%

### Parcel Characteristics

4 of the single family homes in this community were built before 1960, 583 were built between 1960-1980, 5 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	4
Year Built 1961-1980	583
Year Built 1981-2000	5
Year Built After 2000	0



### Household Characteristics

The average family size in Gramercy Park is 3.65 persons and the average household size is 3.44 persons. There are 421 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	216	30.17%
OWNER	468	65.36%
VACANT	32	4.47%
TOTAL HOUSEHOLD	716	

	Households
1-PERSON HOUSEHOLD	36
FAMILY HOUSEHOLDS,	199
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	25
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	148

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.79% of these individuals live in the Gramercy Park community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.36% of these individuals employed in this community.

	Households
Median Household Income	\$31103
Individuals Below Poverty Level	869
Number of Persons Employed	1826

## Greenacres Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Greenacres has a total population of 30798 residents. This population is comprised of 25897 White, 1877 Black, and 6227 Hispanic persons. The age distribution in the community of Greenacres includes 7384 persons under the age of 5, 11263 persons ages 5-17, 4499 persons ages 18-64, and 7652 persons ages 64 and over. This total population includes 14440 males and 16358

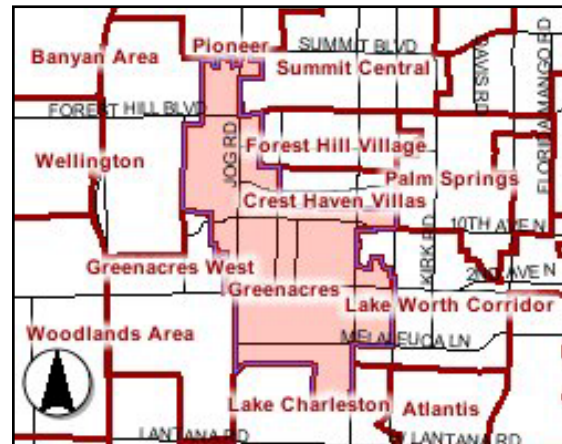
	Population	% Of Total Population
WHITE	25897	84.09%
BLACK	1877	6.09%
HISPANIC	6227	20.22%
ASIAN	530	1.72%
OTHER	1738	5.64%
MULTI RACE	756	2.45%
TOTAL	30798	

	Population	% Of Total Population
AGE < 5	1786	5.80%
AGE 5-17	4404	14.30%
AGE 18-21	1194	3.88%
AGE 22-29	3180	10.33%
AGE 30-39	4379	14.22%
AGE 40-49	3704	12.03%
AGE 50-64	4499	14.61%
AGE > 64	7652	24.85%
MALES	14440	46.89%
FEMALES	16358	53.11%

### Parcel Characteristics

449 of the single family homes in this community were built before 1960, 2198 were built between 1960-1980, 4984 were built between 1980-2000, and 4 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	449
Year Built 1961-1980	2198
Year Built 1981-2000	4984
Year Built After 2000	4



### Household Characteristics

The average family size in Greenacres is 2.13 persons and the average household size is 1.84 persons. There are 2291 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3762	23.58%
OWNER	9850	61.74%
VACANT	2342	14.68%
TOTAL HOUSEHOLD	15954	

	Households
1-PERSON HOUSEHOLD	1454
FAMILY HOUSEHOLDS,	1855
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	289
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	1018

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.79% of these individuals live in the Greenacres community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.74% of these individuals employed in this community.

	Households
Median Household Income	\$497631
Individuals Below Poverty Level	1973
Number of Persons Employed	8877



## Greenacres West Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Greenacres West has a total population of 11990 residents. This population is comprised of 11666 White, 78 Black, and 941 Hispanic persons. The age distribution in the community of Greenacres West includes 1145 persons under the age of 5, 1827 persons ages 5-17, 1301 persons ages 18-64, and 7717 persons ages 64 and over. This total population includes

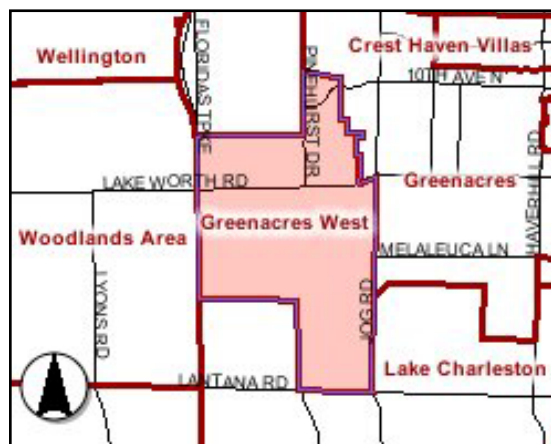
	Population	% Of Total Population
WHITE	11666	97.30%
BLACK	78	0.65%
HISPANIC	941	7.85%
ASIAN	17	0.14%
OTHER	156	1.30%
MULTI RACE	73	0.61%
TOTAL	11990	

	Population	% Of Total Population
AGE < 5	275	2.29%
AGE 5-17	710	5.92%
AGE 18-21	160	1.33%
AGE 22-29	377	3.14%
AGE 30-39	710	5.92%
AGE 40-49	740	6.17%
AGE 50-64	1301	10.85%
AGE > 64	7717	64.36%
MALES	5316	44.34%
FEMALES	6674	55.66%

### Parcel Characteristics

121 of the single family homes in this community were built before 1960, 1335 were built between 1960-1980, 807 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	121
Year Built 1961-1980	1335
Year Built 1981-2000	807
Year Built After 2000	0



### Household Characteristics

The average family size in Greenacres West is 2.05 persons and the average household size is 1.76 persons. There are 827 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	563	7.02%
OWNER	6048	75.36%
VACANT	1414	17.62%
TOTAL HOUSEHOLD	8025	

	Households
1-PERSON HOUSEHOLD	649
FAMILY HOUSEHOLDS,	385
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	29
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	62

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.62% of these individuals live in the Greenacres West community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.54% of these individuals employed in this community.

	Households
Median Household Income	\$276285
Individuals Below Poverty Level	681
Number of Persons Employed	2748

## Gulf Stream Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Gulf Stream has a total population of 807 residents. This population is comprised of 774 White, 7 Black, and 24 Hispanic persons. The age distribution in the community of Gulf Stream includes 116 persons under the age of 5, 186 persons ages 5-17, 182 persons ages 18-64, and 323 persons ages 64 and over. This total population includes 382 males and 425 females.

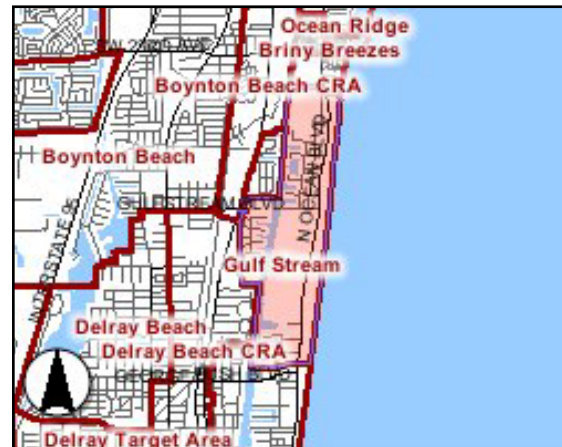
	Population	% Of Total Population
WHITE	774	95.91%
BLACK	7	0.87%
HISPANIC	24	2.97%
ASIAN	10	1.24%
OTHER	9	1.12%
MULTI RACE	7	0.87%
TOTAL	807	

	Population	% Of Total Population
AGE < 5	32	3.97%
AGE 5-17	79	9.79%
AGE 18-21	5	0.62%
AGE 22-29	20	2.48%
AGE 30-39	65	8.05%
AGE 40-49	101	12.52%
AGE 50-64	182	22.55%
AGE > 64	323	40.02%
MALES	382	47.34%
FEMALES	425	52.66%

### Parcel Characteristics

100 of the single family homes in this community were built before 1960, 151 were built between 1960-1980, 71 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	100
Year Built 1961-1980	151
Year Built 1981-2000	71
Year Built After 2000	0



### Household Characteristics

The average family size in Gulf Stream is 2.02 persons and the average household size is 1.78 persons. There are 130 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	33	4.65%
OWNER	358	50.42%
VACANT	319	44.93%
TOTAL HOUSEHOLD	710	

	Households
1-PERSON HOUSEHOLD	34
FAMILY HOUSEHOLDS,	49
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	4
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	3

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.09% of these individuals live in the Gulf Stream community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.12% of these individuals employed in this community.

	Households
Median Household Income	\$58654
Individuals Below Poverty Level	97
Number of Persons Employed	603

# Haverhill Area Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Haverhill Area has a total population of 11548 residents. This population is comprised of 7159 White, 3192 Black, and 2047 Hispanic persons. The age distribution in the community of Haverhill Area includes 3859 persons under the age of 5, 5029 persons ages 5-17, 1407 persons ages 18-64, and 1253 persons ages 64 and over. This total population includes 5666 males and

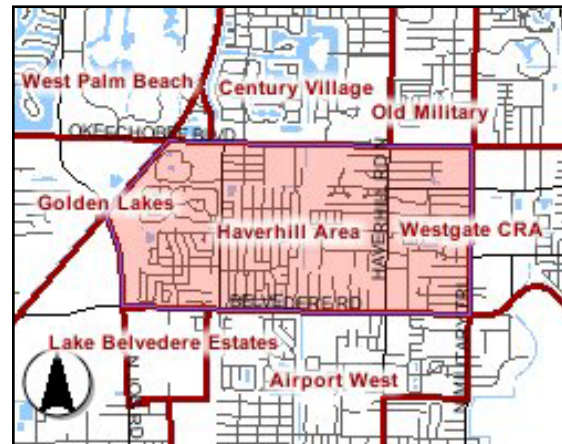
	Population	% Of Total Population
WHITE	7159	61.99%
BLACK	3192	27.64%
HISPANIC	2047	17.73%
ASIAN	216	1.87%
OTHER	468	4.05%
MULTI RACE	513	4.44%
TOTAL	11548	

	Population	% Of Total Population
AGE < 5	899	7.78%
AGE 5-17	2382	20.63%
AGE 18-21	578	5.01%
AGE 22-29	1350	11.69%
AGE 30-39	2012	17.42%
AGE 40-49	1667	14.44%
AGE 50-64	1407	12.18%
AGE > 64	1253	10.85%
MALES	5666	49.06%
FEMALES	5882	50.94%

## Parcel Characteristics

319 of the single family homes in this community were built before 1960, 1747 were built between 1960-1980, 458 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	319
Year Built 1961-1980	1747
Year Built 1981-2000	458
Year Built After 2000	0



## Household Characteristics

The average family size in Haverhill Area is 2.9 persons and the average household size is 2.51 persons. There are 1222 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2273	47.62%
OWNER	2180	45.67%
VACANT	320	6.70%
TOTAL HOUSEHOLD	4773	

	Households
1-PERSON HOUSEHOLD	615
FAMILY HOUSEHOLDS,	852
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	146
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	525

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.67% of these individuals live in the Haverhill Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.98% of these individuals employed in this community.

	Households
Median Household Income	\$130447
Individuals Below Poverty Level	1846
Number of Persons Employed	4992

## Highland Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Highland Beach has a total population of 3775 residents. This population is comprised of 3712 White, 14 Black, and 112 Hispanic persons. The age distribution in the community of Highland Beach includes 170 persons under the age of 5, 674 persons ages 5-17, 920 persons ages 18-64, and 2011 persons ages 64 and over. This total population includes

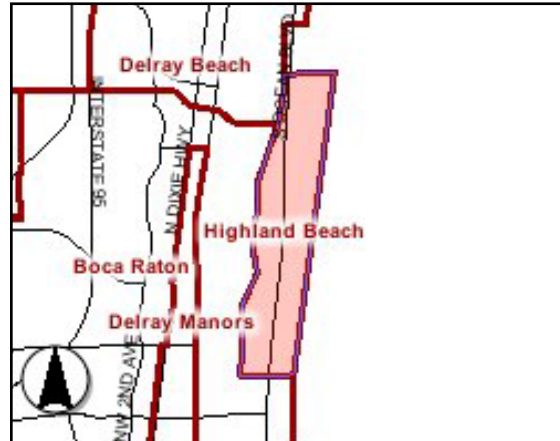
	Population	% Of Total Population
WHITE	3712	98.33%
BLACK	14	0.37%
HISPANIC	112	2.97%
ASIAN	14	0.37%
OTHER	6	0.16%
MULTI RACE	29	0.77%
TOTAL	3775	

	Population	% Of Total Population
AGE < 5	51	1.35%
AGE 5-17	96	2.54%
AGE 18-21	23	0.61%
AGE 22-29	104	2.75%
AGE 30-39	233	6.17%
AGE 40-49	337	8.93%
AGE 50-64	920	24.37%
AGE > 64	2011	53.27%
MALES	1771	46.91%
FEMALES	2004	53.09%

### Parcel Characteristics

20 of the single family homes in this community were built before 1960, 153 were built between 1960-1980, 166 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	20
Year Built 1961-1980	153
Year Built 1981-2000	166
Year Built After 2000	0



### Household Characteristics

The average family size in Highland Beach is 1.66 persons and the average household size is 1.46 persons. There are 298 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	369	10.04%
OWNER	1823	49.58%
VACANT	1485	40.39%
TOTAL HOUSEHOLD	3677	

	Households
1-PERSON HOUSEHOLD	319
FAMILY HOUSEHOLDS,	83
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	11
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	6

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.07% of these individuals live in the Highland Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.20% of these individuals employed in this community.

	Households
Median Household Income	\$158213
Individuals Below Poverty Level	75
Number of Persons Employed	1039



# Hunter's Run Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Hunter's Run has a total population of 3044 residents. This population is comprised of 2885 White, 118 Black, and 55 Hispanic persons. The age distribution in the community of Hunter's Run includes 141 persons under the age of 5, 290 persons ages 5-17, 373 persons ages 18-64, and 2240 persons ages 64 and over. This total population includes 1362 males and 1682 females.

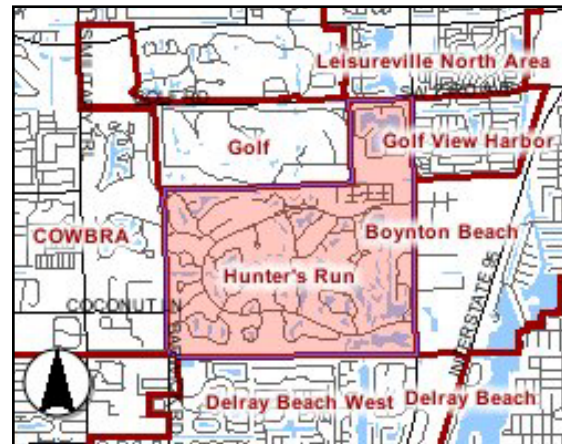
	Population	% Of Total Population
WHITE	2885	94.78%
BLACK	118	3.88%
HISPANIC	55	1.81%
ASIAN	13	0.43%
OTHER	13	0.43%
MULTI RACE	15	0.49%
TOTAL	3044	

	Population	% Of Total Population
AGE < 5	43	1.41%
AGE 5-17	76	2.50%
AGE 18-21	22	0.72%
AGE 22-29	71	2.33%
AGE 30-39	105	3.45%
AGE 40-49	114	3.75%
AGE 50-64	373	12.25%
AGE > 64	2240	73.59%
MALES	1362	44.74%
FEMALES	1682	55.26%

## Parcel Characteristics

0 of the single family homes in this community were built before 1960, 42 were built between 1960-1980, 221 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	42
Year Built 1981-2000	221
Year Built After 2000	0



## Household Characteristics

The average family size in Hunter's Run is 1.65 persons and the average household size is 1.44 persons. There are 43 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	214	9.58%
OWNER	1381	61.82%
VACANT	639	28.60%
TOTAL HOUSEHOLD	2234	

	Households
1-PERSON HOUSEHOLD	126
FAMILY HOUSEHOLDS,	45
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	23

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.02% of these individuals live in the Hunter's Run community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.05% of these individuals employed in this community.

	Households
Median Household Income	\$173224
Individuals Below Poverty Level	18
Number of Persons Employed	251

# Hypoluxo Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Hypoluxo has a total population of 1603 residents. This population is comprised of 1508 White, 21 Black, and 73 Hispanic persons. The age distribution in the community of Hypoluxo includes 152 persons under the age of 5, 658 persons ages 5-17, 380 persons ages 18-64, and 413 persons ages 64 and over. This total population includes 799 males and 804 females.

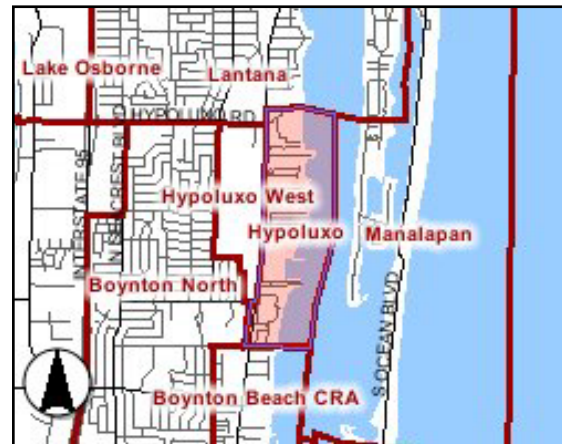
	Population	% Of Total Population
WHITE	1508	94.07%
BLACK	21	1.31%
HISPANIC	73	4.55%
ASIAN	28	1.75%
OTHER	12	0.75%
MULTI RACE	34	2.12%
TOTAL	1603	

	Population	% Of Total Population
AGE < 5	41	2.56%
AGE 5-17	84	5.24%
AGE 18-21	27	1.68%
AGE 22-29	175	10.92%
AGE 30-39	273	17.03%
AGE 40-49	210	13.10%
AGE 50-64	380	23.71%
AGE > 64	413	25.76%
MALES	799	49.84%
FEMALES	804	50.16%

## Parcel Characteristics

40 of the single family homes in this community were built before 1960, 69 were built between 1960-1980, 221 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	40
Year Built 1961-1980	69
Year Built 1981-2000	221
Year Built After 2000	0



## Household Characteristics

The average family size in Hypoluxo is 1.53 persons and the average household size is 1.24 persons. There are 165 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	383	35.50%
OWNER	514	47.64%
VACANT	182	16.87%
TOTAL HOUSEHOLD	1079	

	Households
1-PERSON HOUSEHOLD	171
FAMILY HOUSEHOLDS,	53
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	7
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	16

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.16% of these individuals live in the Hypoluxo community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.19% of these individuals employed in this community.

	Households
Median Household Income	\$49091
Individuals Below Poverty Level	174
Number of Persons Employed	948

# Hypoluxo West Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Hypoluxo West has a total population of 2 residents. This population is comprised of 1 White, 1 Black, and 0 Hispanic persons. The age distribution in the community of Hypoluxo West includes 0 persons under the age of 5, 2 persons ages 5-17, 0 persons ages 18-64, and 0 persons ages 64 and over. This total population includes 1 males and 1 females.

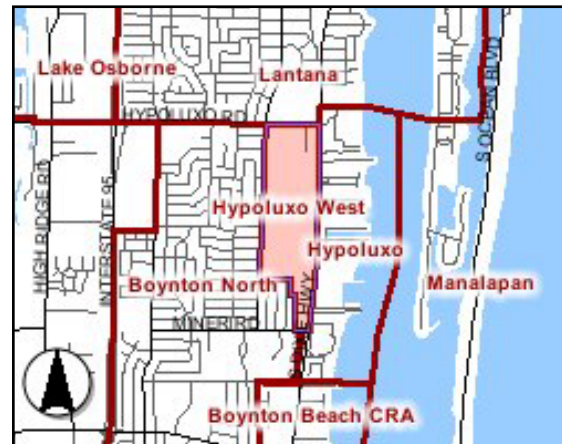
	Population	% Of Total Population
WHITE	1	50.00%
BLACK	1	50.00%
HISPANIC	0	0.00%
ASIAN	0	0.00%
OTHER	0	0.00%
MULTI RACE	0	0.00%
TOTAL	2	

	Population	% Of Total Population
AGE < 5	0	0.00%
AGE 5-17	0	0.00%
AGE 18-21	0	0.00%
AGE 22-29	1	50.00%
AGE 30-39	1	50.00%
AGE 40-49	0	0.00%
AGE 50-64	0	0.00%
AGE > 64	0	0.00%
MALES	1	50.00%
FEMALES	1	50.00%

## Parcel Characteristics

2 of the single family homes in this community were built before 1960, 6 were built between 1960-1980, 2 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2
Year Built 1961-1980	6
Year Built 1981-2000	2
Year Built After 2000	0



## Household Characteristics

The average family size in Hypoluxo West is 1 persons and the average household size is 1 persons. There are 165 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1	100.00%
OWNER	0	0.00%
VACANT	0	0.00%
TOTAL HOUSEHOLD	1	

	Households
1-PERSON HOUSEHOLD	0
FAMILY HOUSEHOLDS,	0
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.16% of these individuals live in the Hypoluxo West community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.19% of these individuals employed in this community.

	Households
Median Household Income	\$49091
Individuals Below Poverty Level	174
Number of Persons Employed	948

# JONATHANS LANDING Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of JONATHANS LANDING has a total population of 1339 residents. This population is comprised of 1335 White, 1 Black, and 8 Hispanic persons. The age distribution in the community of JONATHANS LANDING includes 39 persons under the age of 5, 84 persons ages 5-17, 379 persons ages 18-64, and 837 persons ages 64 and over. This total population includes 612 males and

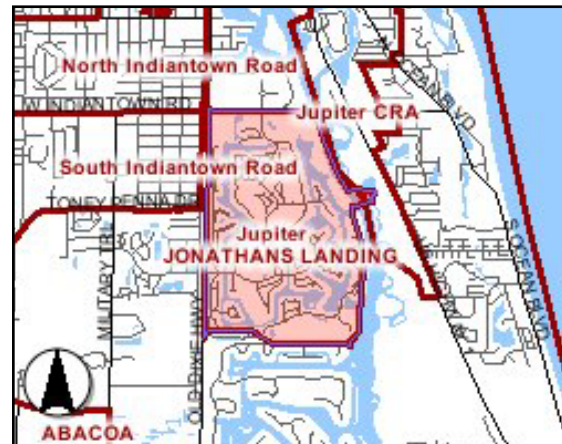
	Population	% Of Total Population
WHITE	1335	99.70%
BLACK	1	0.07%
HISPANIC	8	0.60%
ASIAN	2	0.15%
OTHER	0	0.00%
MULTI RACE	1	0.07%
TOTAL	1339	

	Population	% Of Total Population
AGE < 5	10	0.75%
AGE 5-17	20	1.49%
AGE 18-21	9	0.67%
AGE 22-29	9	0.67%
AGE 30-39	20	1.49%
AGE 40-49	55	4.11%
AGE 50-64	379	28.30%
AGE > 64	837	62.51%
MALES	612	45.71%
FEMALES	727	54.29%

## Parcel Characteristics

6 of the single family homes in this community were built before 1960, 99 were built between 1960-1980, 662 were built between 1980-2000, and 2 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	6
Year Built 1961-1980	99
Year Built 1981-2000	662
Year Built After 2000	2



## Household Characteristics

The average family size in JONATHANS LANDING is 1.5 persons and the average household size is 1.33 persons. There are 161 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	26	2.18%
OWNER	717	60.15%
VACANT	449	37.67%
TOTAL HOUSEHOLD	1192	

	Households
1-PERSON HOUSEHOLD	53
FAMILY HOUSEHOLDS,	14
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	3

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.06% of these individuals live in the JONATHANS LANDING community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.21% of these individuals employed in this community.

	Households
Median Household Income	\$112315
Individuals Below Poverty Level	62
Number of Persons Employed	1083



# Juniper Park Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Juniper Park has a total population of 1124 residents. This population is comprised of 786 White, 247 Black, and 109 Hispanic persons. The age distribution in the community of Juniper Park includes 317 persons under the age of 5, 589 persons ages 5-17, 155 persons ages 18-64, and 63 persons ages 64 and over. This total population includes 565 males and 559 females.

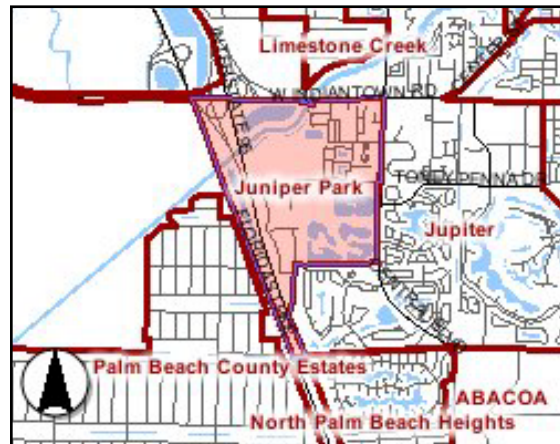
	Population	% Of Total Population
WHITE	786	69.93%
BLACK	247	21.98%
HISPANIC	109	9.70%
ASIAN	39	3.47%
OTHER	36	3.20%
MULTI RACE	16	1.42%
TOTAL	1124	

	Population	% Of Total Population
AGE < 5	58	5.16%
AGE 5-17	195	17.35%
AGE 18-21	64	5.69%
AGE 22-29	210	18.68%
AGE 30-39	191	16.99%
AGE 40-49	188	16.73%
AGE 50-64	155	13.79%
AGE > 64	63	5.60%
MALES	565	50.27%
FEMALES	559	49.73%

## Parcel Characteristics

9 of the single family homes in this community were built before 1960, 33 were built between 1960-1980, 100 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	9
Year Built 1961-1980	33
Year Built 1981-2000	100
Year Built After 2000	0



## Household Characteristics

The average family size in Juniper Park is 1.17 persons and the average household size is 1.16 persons. There are 209 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	448	82.81%
OWNER	79	14.60%
VACANT	14	2.59%
TOTAL HOUSEHOLD	541	

	Households
1-PERSON HOUSEHOLD	122
FAMILY HOUSEHOLDS,	66
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	15
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	61

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.13% of these individuals live in the Juniper Park community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.22% of these individuals employed in this community.

	Households
Median Household Income	\$34969
Individuals Below Poverty Level	143
Number of Persons Employed	1134

## Juno Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Juno Beach has a total population of 4239 residents. This population is comprised of 4151 White, 20 Black, and 148 Hispanic persons. The age distribution in the community of Juno Beach includes 602 persons under the age of 5, 1127 persons ages 5-17, 972 persons ages 18-64, and 1538 persons ages 64 and over. This total population includes 1991 males and 2248 females.

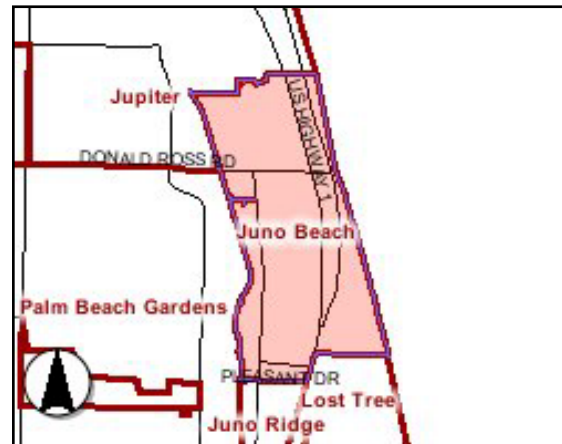
	Population	% Of Total Population
WHITE	4151	97.92%
BLACK	20	0.47%
HISPANIC	148	3.49%
ASIAN	22	0.52%
OTHER	22	0.52%
MULTI RACE	24	0.57%
TOTAL	4239	

	Population	% Of Total Population
AGE < 5	129	3.04%
AGE 5-17	418	9.86%
AGE 18-21	55	1.30%
AGE 22-29	179	4.22%
AGE 30-39	408	9.62%
AGE 40-49	540	12.74%
AGE 50-64	972	22.93%
AGE > 64	1538	36.28%
MALES	1991	46.97%
FEMALES	2248	53.03%

### Parcel Characteristics

115 of the single family homes in this community were built before 1960, 501 were built between 1960-1980, 430 were built between 1980-2000, and 3 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	115
Year Built 1961-1980	501
Year Built 1981-2000	430
Year Built After 2000	3



### Household Characteristics

The average family size in Juno Beach is 1.97 persons and the average household size is 1.7 persons. There are 224 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	489	16.41%
OWNER	1672	56.11%
VACANT	819	27.48%
TOTAL HOUSEHOLD	2980	

	Households
1-PERSON HOUSEHOLD	276
FAMILY HOUSEHOLDS,	233
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	11
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	32

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.11% of these individuals live in the Juno Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.29% of these individuals employed in this community.

	Households
Median Household Income	\$116319
Individuals Below Poverty Level	121
Number of Persons Employed	1501

## Juno Ridge Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Juno Ridge has a total population of 1525 residents. This population is comprised of 1434 White, 17 Black, and 105 Hispanic persons. The age distribution in the community of Juno Ridge includes 312 persons under the age of 5, 798 persons ages 5-17, 245 persons ages 18-64, and 170 persons ages 64 and over. This total population includes 809 males and 716 females.

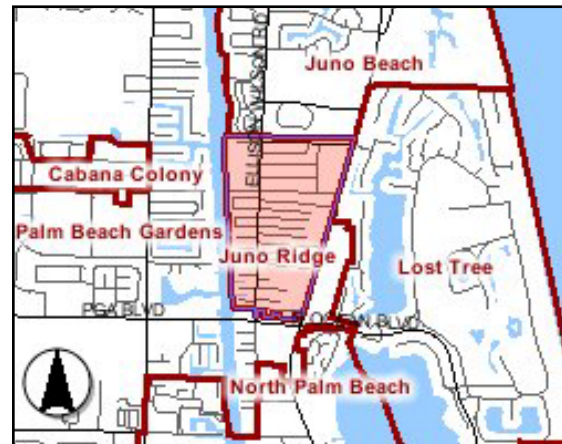
	Population	% Of Total Population
WHITE	1434	94.03%
BLACK	17	1.11%
HISPANIC	105	6.89%
ASIAN	13	0.85%
OTHER	29	1.90%
MULTI RACE	32	2.10%
TOTAL	1525	

	Population	% Of Total Population
AGE < 5	55	3.61%
AGE 5-17	206	13.51%
AGE 18-21	51	3.34%
AGE 22-29	196	12.85%
AGE 30-39	319	20.92%
AGE 40-49	283	18.56%
AGE 50-64	245	16.07%
AGE > 64	170	11.15%
MALES	809	53.05%
FEMALES	716	46.95%

### Parcel Characteristics

227 of the single family homes in this community were built before 1960, 250 were built between 1960-1980, 73 were built between 1980-2000, and 3 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	227
Year Built 1961-1980	250
Year Built 1981-2000	73
Year Built After 2000	3



### Household Characteristics

The average family size in Juno Ridge is 2.6 persons and the average household size is 2.01 persons. There are 88 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	432	50.88%
OWNER	355	41.81%
VACANT	62	7.30%
TOTAL HOUSEHOLD	849	

	Households
1-PERSON HOUSEHOLD	195
FAMILY HOUSEHOLDS,	87
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	20
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	56

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.07% of these individuals live in the Juno Ridge community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.08% of these individuals employed in this community.

	Households
Median Household Income	\$39813
Individuals Below Poverty Level	73
Number of Persons Employed	433

## Jupiter Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Jupiter has a total population of 25112 residents. This population is comprised of 24237 White, 264 Black, and 983 Hispanic persons. The age distribution in the community of Jupiter includes 4495 persons under the age of 5, 8412 persons ages 5-17, 5604 persons ages 18-64, and 6601 persons ages 64 and over. This total population includes 11929 males and 13183

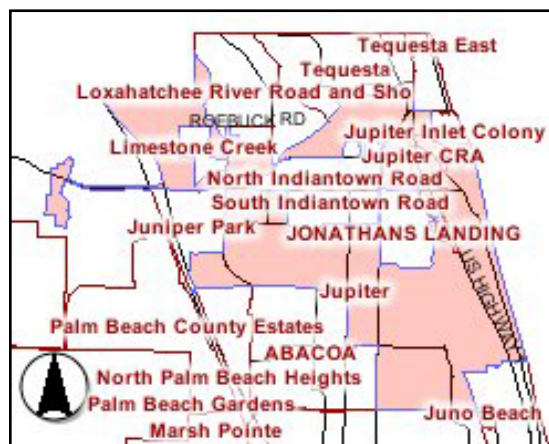
	Population	% Of Total Population
WHITE	24237	96.52%
BLACK	264	1.05%
HISPANIC	983	3.91%
ASIAN	228	0.91%
OTHER	190	0.76%
MULTI RACE	193	0.77%
TOTAL	25112	

	Population	% Of Total Population
AGE < 5	951	3.79%
AGE 5-17	2981	11.87%
AGE 18-21	563	2.24%
AGE 22-29	1453	5.79%
AGE 30-39	3043	12.12%
AGE 40-49	3916	15.59%
AGE 50-64	5604	22.32%
AGE > 64	6601	26.29%
MALES	11929	47.50%
FEMALES	13183	52.50%

### Parcel Characteristics

190 of the single family homes in this community were built before 1960, 1312 were built between 1960-1980, 7713 were built between 1980-2000, and 26 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	190
Year Built 1961-1980	1312
Year Built 1981-2000	7713
Year Built After 2000	26



### Household Characteristics

The average family size in Jupiter is 1.53 persons and the average household size is 1.34 persons. There are 1399 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2273	14.38%
OWNER	9810	62.06%
VACANT	3724	23.56%
TOTAL HOUSEHOLD	15807	

	Households
1-PERSON HOUSEHOLD	1434
FAMILY HOUSEHOLDS,	1621
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	155
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	547

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.64% of these individuals live in the Jupiter community. 510,379 individuals ages 16 and over in PBC are in the labor force with 2.11% of these individuals employed in this community.

	Households
Median Household Income	\$819978
Individuals Below Poverty Level	710
Number of Persons Employed	10750



## Jupiter CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Jupiter CRA has a total population of 2887 residents. This population is comprised of 2841 White, 9 Black, and 61 Hispanic persons. The age distribution in the community of Jupiter CRA includes 193 persons under the age of 5, 626 persons ages 5-17, 705 persons ages 18-64, and 1363 persons ages 64 and over. This total population includes 1346 males and 1541 females.

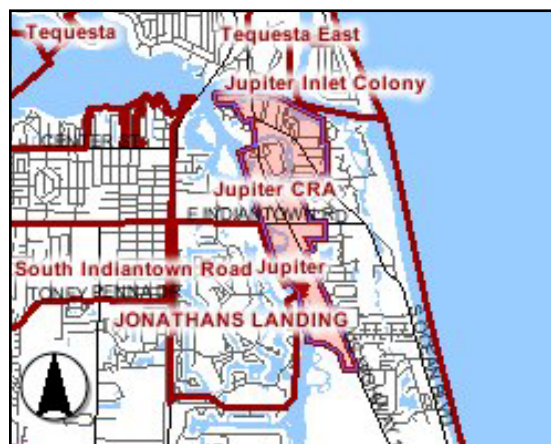
	Population	% Of Total Population
WHITE	2841	98.41%
BLACK	9	0.31%
HISPANIC	61	2.11%
ASIAN	14	0.48%
OTHER	11	0.38%
MULTI RACE	12	0.42%
TOTAL	2887	

	Population	% Of Total Population
AGE < 5	41	1.42%
AGE 5-17	119	4.12%
AGE 18-21	33	1.14%
AGE 22-29	91	3.15%
AGE 30-39	206	7.14%
AGE 40-49	329	11.40%
AGE 50-64	705	24.42%
AGE > 64	1363	47.21%
MALES	1346	46.62%
FEMALES	1541	53.38%

### Parcel Characteristics

22 of the single family homes in this community were built before 1960, 17 were built between 1960-1980, 26 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	22
Year Built 1961-1980	17
Year Built 1981-2000	26
Year Built After 2000	0



### Household Characteristics

The average family size in Jupiter CRA is 0.86 persons and the average household size is 0.74 persons. There are 116 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	275	9.51%
OWNER	1421	49.12%
VACANT	1197	41.38%
TOTAL HOUSEHOLD	2893	

	Households
1-PERSON HOUSEHOLD	270
FAMILY HOUSEHOLDS,	67
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	12
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	25

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.04% of these individuals live in the Jupiter CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.07% of these individuals employed in this community.

	Households
Median Household Income	\$44375
Individuals Below Poverty Level	39
Number of Persons Employed	336

## Jupiter Farms Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Jupiter Farms has a total population of 11129 residents. This population is comprised of 10716 White, 105 Black, and 431 Hispanic persons. The age distribution in the community of Jupiter Farms includes 3690 persons under the age of 5, 4910 persons ages 5-17, 1849 persons ages 18-64, and 681 persons ages 64 and over. This total population includes 5623 males and

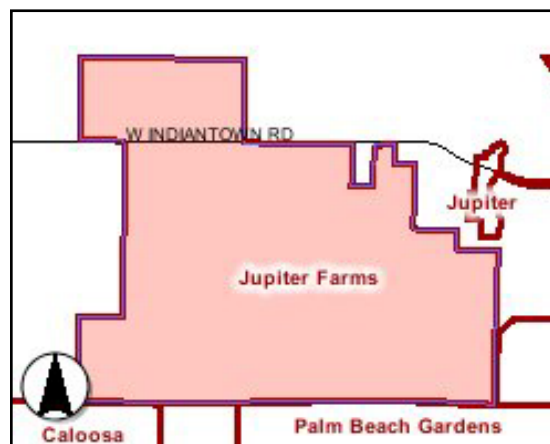
	Population	% Of Total Population
WHITE	10716	96.29%
BLACK	105	0.94%
HISPANIC	431	3.87%
ASIAN	70	0.63%
OTHER	105	0.94%
MULTI RACE	132	1.19%
TOTAL	11129	

	Population	% Of Total Population
AGE < 5	642	5.77%
AGE 5-17	2618	23.52%
AGE 18-21	430	3.86%
AGE 22-29	485	4.36%
AGE 30-39	1751	15.73%
AGE 40-49	2674	24.03%
AGE 50-64	1849	16.61%
AGE > 64	681	6.12%
MALES	5623	50.53%
FEMALES	5506	49.47%

### Parcel Characteristics

7 of the single family homes in this community were built before 1960, 787 were built between 1960-1980, 2914 were built between 1980-2000, and 32 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	7
Year Built 1961-1980	787
Year Built 1981-2000	2914
Year Built After 2000	32



### Household Characteristics

The average family size in Jupiter Farms is 3.13 persons and the average household size is 2.95 persons. There are 277 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	125	3.35%
OWNER	3518	94.37%
VACANT	85	2.28%
TOTAL HOUSEHOLD	3728	

	Households
1-PERSON HOUSEHOLD	190
FAMILY HOUSEHOLDS,	1547
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	65
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	119

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.12% of these individuals live in the Jupiter Farms community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.79% of these individuals employed in this community.

	Households
Median Household Income	\$301080
Individuals Below Poverty Level	134
Number of Persons Employed	4037

# Jupiter Inlet Colony Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Jupiter Inlet Colony has a total population of 368 residents. This population is comprised of 367 White, 0 Black, and 0 Hispanic persons. The age distribution in the community of Jupiter Inlet Colony includes 42 persons under the age of 5, 66 persons ages 5-17, 113 persons ages 18-64, and 147 persons ages 64 and over. This total population includes 183 males and 185

	Population	% Of Total Population
WHITE	367	99.73%
BLACK	0	0.00%
HISPANIC	0	0.00%
ASIAN	0	0.00%
OTHER	1	0.27%
MULTI RACE	0	0.00%
TOTAL	368	

	Population	% Of Total Population
AGE < 5	10	2.72%
AGE 5-17	29	7.88%
AGE 18-21	3	0.82%
AGE 22-29	3	0.82%
AGE 30-39	28	7.61%
AGE 40-49	35	9.51%
AGE 50-64	113	30.71%
AGE > 64	147	39.95%
MALES	183	49.73%
FEMALES	185	50.27%

## Parcel Characteristics

80 of the single family homes in this community were built before 1960, 99 were built between 1960-1980, 50 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	80
Year Built 1961-1980	99
Year Built 1981-2000	50
Year Built After 2000	0



## Household Characteristics

The average family size in Jupiter Inlet Colony is 0.93 persons and the average household size is 0.81 persons. There are 135 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	10	4.37%
OWNER	170	74.24%
VACANT	49	21.40%
TOTAL HOUSEHOLD	229	

	Households
1-PERSON HOUSEHOLD	16
FAMILY HOUSEHOLDS,	20
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	2

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.09% of these individuals live in the Jupiter Inlet Colony community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.16% of these individuals employed in this community.

	Households
Median Household Income	\$53750
Individuals Below Poverty Level	99
Number of Persons Employed	819

## Lake Belvedere Estates Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Lake Belvedere Estates has a total population of 74 residents. This population is comprised of 62 White, 7 Black, and 17 Hispanic persons. The age distribution in the community of Lake Belvedere Estates includes 22 persons under the age of 5, 28 persons ages 5-17, 14 persons ages 18-64, and 10 persons ages 64 and over. This total population includes 34 males and 40

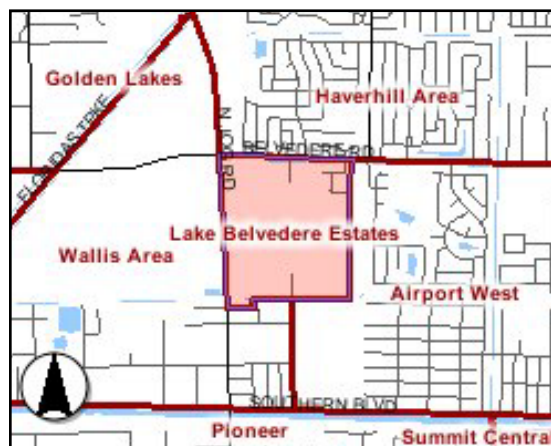
	Population	% Of Total Population
WHITE	62	83.78%
BLACK	7	9.46%
HISPANIC	17	22.97%
ASIAN	1	1.35%
OTHER	4	5.41%
MULTI RACE	0	0.00%
TOTAL	74	

	Population	% Of Total Population
AGE < 5	2	2.70%
AGE 5-17	17	22.97%
AGE 18-21	3	4.05%
AGE 22-29	5	6.76%
AGE 30-39	13	17.57%
AGE 40-49	10	13.51%
AGE 50-64	14	18.92%
AGE > 64	10	13.51%
MALES	34	45.95%
FEMALES	40	54.05%

### Parcel Characteristics

10 of the single family homes in this community were built before 1960, 14 were built between 1960-1980, 2 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	10
Year Built 1961-1980	14
Year Built 1981-2000	2
Year Built After 2000	0



### Household Characteristics

The average family size in Lake Belvedere Estates is 3.27 persons and the average household size is 3.05 persons. There are 196 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	4	14.29%
OWNER	20	71.43%
VACANT	4	14.29%
TOTAL HOUSEHOLD	28	

	Households
1-PERSON HOUSEHOLD	1
FAMILY HOUSEHOLDS,	5
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.28% of these individuals live in the Lake Belvedere Estates community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.24% of these individuals employed in this community.

	Households
Median Household Income	\$42917
Individuals Below Poverty Level	313
Number of Persons Employed	1201



# Lake Charleston Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Charleston has a total population of 20510 residents. This population is comprised of 16118 White, 2117 Black, and 3734 Hispanic persons. The age distribution in the community of Lake Charleston includes 7143 persons under the age of 5, 9494 persons ages 5-17, 2485 persons ages 18-64, and 1388 persons ages 64 and over. This total population includes

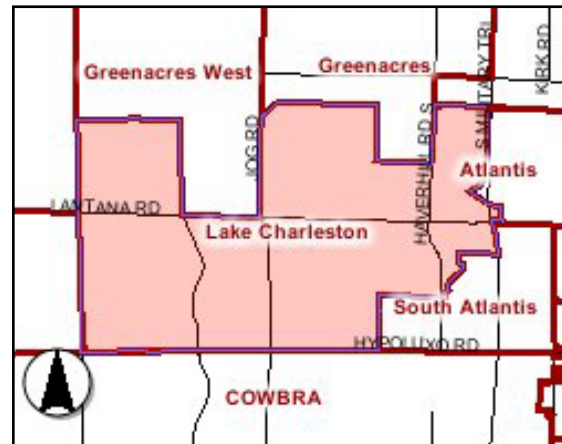
	Population	% Of Total Population
WHITE	16118	78.59%
BLACK	2117	10.32%
HISPANIC	3734	18.21%
ASIAN	570	2.78%
OTHER	996	4.86%
MULTI RACE	709	3.46%
TOTAL	20510	

	Population	% Of Total Population
AGE < 5	1725	8.41%
AGE 5-17	4587	22.36%
AGE 18-21	831	4.05%
AGE 22-29	1788	8.72%
AGE 30-39	4203	20.49%
AGE 40-49	3503	17.08%
AGE 50-64	2485	12.12%
AGE > 64	1388	6.77%
MALES	10278	50.11%
FEMALES	10232	49.89%

## Parcel Characteristics

76 of the single family homes in this community were built before 1960, 492 were built between 1960-1980, 6900 were built between 1980-2000, and 69 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	76
Year Built 1961-1980	492
Year Built 1981-2000	6900
Year Built After 2000	69



## Household Characteristics

The average family size in Lake Charleston is 3.09 persons and the average household size is 2.92 persons. There are 2239 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	424	6.09%
OWNER	6144	88.23%
VACANT	396	5.69%
TOTAL HOUSEHOLD	6964	

	Households
1-PERSON HOUSEHOLD	351
FAMILY HOUSEHOLDS,	2604
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	198
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	404

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.94% of these individuals live in the Lake Charleston community. 510,379 individuals ages 16 and over in PBC are in the labor force with 2.05% of these individuals employed in this community.

	Households
Median Household Income	\$439505
Individuals Below Poverty Level	1043
Number of Persons Employed	10455

# Lake Clarke Shores Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Clarke Shores has a total population of 3683 residents. This population is comprised of 3427 White, 36 Black, and 690 Hispanic persons. The age distribution in the community of Lake Clarke Shores includes 817 persons under the age of 5, 1383 persons ages 5-17, 781 persons ages 18-64, and 702 persons ages 64 and over. This total population includes

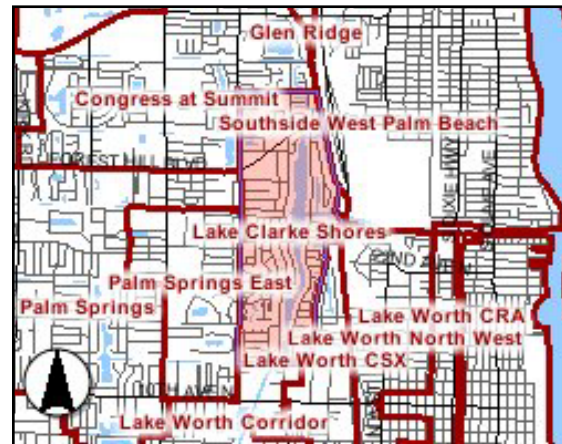
	Population	% Of Total Population
WHITE	3427	93.05%
BLACK	36	0.98%
HISPANIC	690	18.73%
ASIAN	70	1.90%
OTHER	105	2.85%
MULTI RACE	45	1.22%
TOTAL	3683	

	Population	% Of Total Population
AGE < 5	193	5.24%
AGE 5-17	498	13.52%
AGE 18-21	126	3.42%
AGE 22-29	227	6.16%
AGE 30-39	516	14.01%
AGE 40-49	640	17.38%
AGE 50-64	781	21.21%
AGE > 64	702	19.06%
MALES	1836	49.85%
FEMALES	1847	50.15%

## Parcel Characteristics

431 of the single family homes in this community were built before 1960, 621 were built between 1960-1980, 453 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	431
Year Built 1961-1980	621
Year Built 1981-2000	453
Year Built After 2000	0



## Household Characteristics

The average family size in Lake Clarke Shores is 2.47 persons and the average household size is 2.2 persons. There are 375 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	145	9.30%
OWNER	1359	87.17%
VACANT	55	3.53%
TOTAL HOUSEHOLD	1559	

	Households
1-PERSON HOUSEHOLD	124
FAMILY HOUSEHOLDS,	318
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	11
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	48

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.14% of these individuals live in the Lake Clarke Shores community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.45% of these individuals employed in this community.

	Households
Median Household Income	\$111387
Individuals Below Poverty Level	155
Number of Persons Employed	2284

## Lake Harbor Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Lake Harbor has a total population of 195 residents. This population is comprised of 81 White, 83 Black, and 13 Hispanic persons. The age distribution in the community of Lake Harbor includes 64 persons under the age of 5, 74 persons ages 5-17, 37 persons ages 18-64, and 20 persons ages 64 and over. This total population includes 100 males and 95 females.

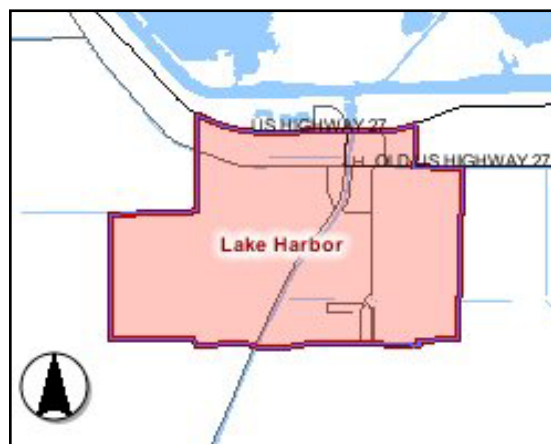
	Population	% Of Total Population
WHITE	81	41.54%
BLACK	83	42.56%
HISPANIC	13	6.67%
ASIAN	6	3.08%
OTHER	4	2.05%
MULTI RACE	21	10.77%
TOTAL	195	

	Population	% Of Total Population
AGE < 5	14	7.18%
AGE 5-17	43	22.05%
AGE 18-21	7	3.59%
AGE 22-29	10	5.13%
AGE 30-39	29	14.87%
AGE 40-49	35	17.95%
AGE 50-64	37	18.97%
AGE > 64	20	10.26%
MALES	100	51.28%
FEMALES	95	48.72%

### Parcel Characteristics

27 of the single family homes in this community were built before 1960, 11 were built between 1960-1980, 5 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	27
Year Built 1961-1980	11
Year Built 1981-2000	5
Year Built After 2000	0



### Household Characteristics

The average family size in Lake Harbor is 0.98 persons and the average household size is 0.9 persons. There are 200 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	42	35.59%
OWNER	23	19.49%
VACANT	53	44.92%
TOTAL HOUSEHOLD		118

	Households
1-PERSON HOUSEHOLD	13
FAMILY HOUSEHOLDS,	16
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	3

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.79% of these individuals live in the Lake Harbor community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.09% of these individuals employed in this community.

	Households
Median Household Income	\$24125
Individuals Below Poverty Level	875
Number of Persons Employed	482

# Lake Osborne Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Osborne has a total population of 8385 residents. This population is comprised of 7455 White, 415 Black, and 794 Hispanic persons. The age distribution in the community of Lake Osborne includes 1751 persons under the age of 5, 2935 persons ages 5-17, 1355 persons ages 18-64, and 2344 persons ages 64 and over. This total population includes 3899 males and 4486

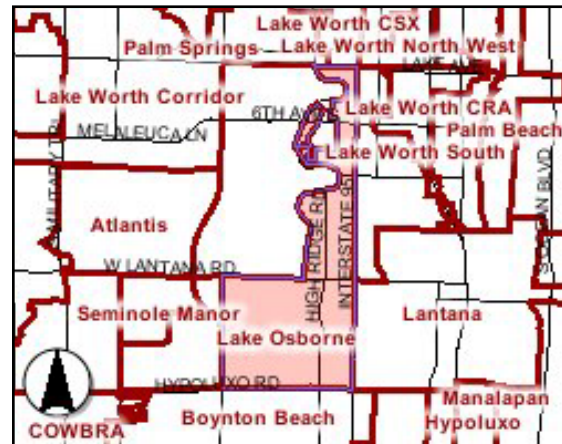
	Population	% Of Total Population
WHITE	7455	88.91%
BLACK	415	4.95%
HISPANIC	794	9.47%
ASIAN	111	1.32%
OTHER	211	2.52%
MULTI RACE	193	2.30%
TOTAL	8385	

	Population	% Of Total Population
AGE < 5	352	4.20%
AGE 5-17	1092	13.02%
AGE 18-21	307	3.66%
AGE 22-29	671	8.00%
AGE 30-39	1112	13.26%
AGE 40-49	1152	13.74%
AGE 50-64	1355	16.16%
AGE > 64	2344	27.95%
MALES	3899	46.50%
FEMALES	4486	53.50%

## Parcel Characteristics

903 of the single family homes in this community were built before 1960, 768 were built between 1960-1980, 325 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	903
Year Built 1961-1980	768
Year Built 1981-2000	325
Year Built After 2000	0



## Household Characteristics

The average family size in Lake Osborne is 2.25 persons and the average household size is 1.96 persons. There are 280 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1052	25.01%
OWNER	2606	61.94%
VACANT	549	13.05%
TOTAL HOUSEHOLD	4207	

	Households
1-PERSON HOUSEHOLD	500
FAMILY HOUSEHOLDS,	570
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	70
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	136

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.15% of these individuals live in the Lake Osborne community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.43% of these individuals employed in this community.

	Households
Median Household Income	\$133505
Individuals Below Poverty Level	164
Number of Persons Employed	2192



# Lake Park Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Park has a total population of 8721 residents. This population is comprised of 3598 White, 4256 Black, and 506 Hispanic persons. The age distribution in the community of Lake Park includes 2816 persons under the age of 5, 3762 persons ages 5-17, 1029 persons ages 18-64, and 1114 persons ages 64 and over. This total population includes 4278 males and 4443

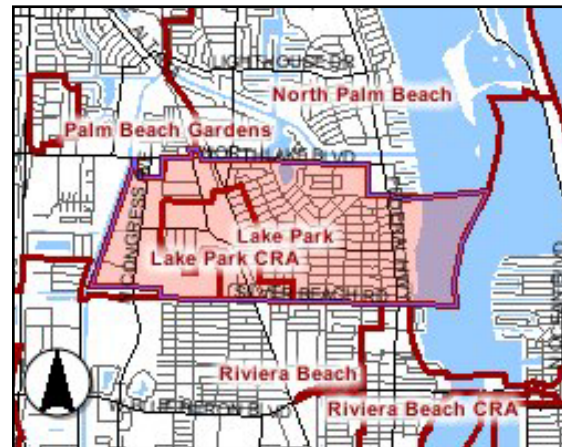
	Population	% Of Total Population
WHITE	3598	41.26%
BLACK	4256	48.80%
HISPANIC	506	5.80%
ASIAN	252	2.89%
OTHER	141	1.62%
MULTI RACE	474	5.44%
TOTAL	8721	

	Population	% Of Total Population
AGE < 5	632	7.25%
AGE 5-17	1685	19.32%
AGE 18-21	499	5.72%
AGE 22-29	974	11.17%
AGE 30-39	1464	16.79%
AGE 40-49	1324	15.18%
AGE 50-64	1029	11.80%
AGE > 64	1114	12.77%
MALES	4278	49.05%
FEMALES	4443	50.95%

## Parcel Characteristics

1008 of the single family homes in this community were built before 1960, 775 were built between 1960-1980, 94 were built between 1980-2000, and 2 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1008
Year Built 1961-1980	775
Year Built 1981-2000	94
Year Built After 2000	2



## Household Characteristics

The average family size in Lake Park is 2.72 persons and the average household size is 2.35 persons. There are 1164 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1794	49.15%
OWNER	1552	42.52%
VACANT	304	8.33%
TOTAL HOUSEHOLD	3650	

	Households
1-PERSON HOUSEHOLD	451
FAMILY HOUSEHOLDS,	555
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	108
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	374

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.90% of these individuals live in the Lake Park community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.98% of these individuals employed in this community.

	Households
Median Household Income	\$276810
Individuals Below Poverty Level	2103
Number of Persons Employed	4982

## Lake Park CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Lake Park CRA has a total population of 3522 residents. This population is comprised of 579 White, 2609 Black, and 184 Hispanic persons. The age distribution in the community of Lake Park CRA includes 1470 persons under the age of 5, 1519 persons ages 5-17, 294 persons ages 18-64, and 241 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	579	16.44%
BLACK	2609	74.08%
HISPANIC	184	5.22%
ASIAN	66	1.87%
OTHER	70	1.99%
MULTI RACE	198	5.62%
TOTAL	3522	

	Population	% Of Total Population
AGE < 5	356	10.11%
AGE 5-17	854	24.25%
AGE 18-21	260	7.38%
AGE 22-29	446	12.66%
AGE 30-39	594	16.87%
AGE 40-49	479	13.60%
AGE 50-64	294	8.35%
AGE > 64	241	6.84%
MALES	1686	47.87%
FEMALES	1836	52.13%

### Parcel Characteristics

111 of the single family homes in this community were built before 1960, 141 were built between 1960-1980, 26 were built between 1980-2000, and 1 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	111
Year Built 1961-1980	141
Year Built 1981-2000	26
Year Built After 2000	1



### Household Characteristics

The average family size in Lake Park CRA is 2.71 persons and the average household size is 2.41 persons. There are 529 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	860	68.36%
OWNER	283	22.50%
VACANT	115	9.14%
TOTAL HOUSEHOLD		1258

	Households
1-PERSON HOUSEHOLD	125
FAMILY HOUSEHOLDS,	216
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	57
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	255

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.05% of these individuals live in the Lake Park CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.46% of these individuals employed in this community.

	Households
Median Household Income	\$97572
Individuals Below Poverty Level	1154
Number of Persons Employed	2345

## Lake Worth CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Lake Worth CRA has a total population of 15153 residents. This population is comprised of 8475 White, 3309 Black, and 5963 Hispanic persons. The age distribution in the community of Lake Worth CRA includes 4929 persons under the age of 5, 7070 persons ages 5-17, 1647 persons ages 18-64, and 1519 persons ages 64 and over. This total population includes

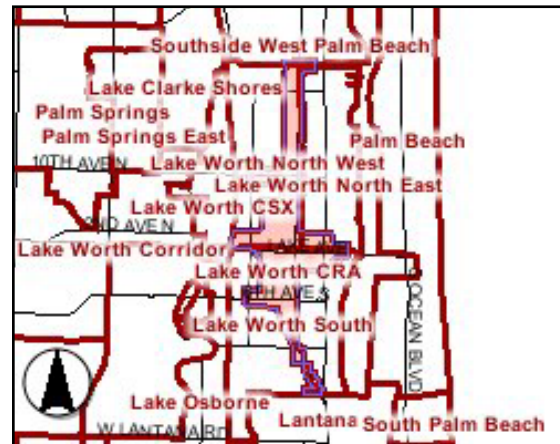
	Population	% Of Total Population
WHITE	8475	55.93%
BLACK	3309	21.84%
HISPANIC	5963	39.35%
ASIAN	116	0.77%
OTHER	2161	14.26%
MULTI RACE	1087	7.17%
TOTAL	15153	

	Population	% Of Total Population
AGE < 5	1244	8.21%
AGE 5-17	2572	16.97%
AGE 18-21	1113	7.35%
AGE 22-29	2383	15.73%
AGE 30-39	2553	16.85%
AGE 40-49	2134	14.08%
AGE 50-64	1647	10.87%
AGE > 64	1519	10.02%
MALES	8206	54.15%
FEMALES	6947	45.85%

### Parcel Characteristics

1693 of the single family homes in this community were built before 1960, 492 were built between 1960-1980, 120 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1693
Year Built 1961-1980	492
Year Built 1981-2000	120
Year Built After 2000	0



### Household Characteristics

The average family size in Lake Worth CRA is 2.42 persons and the average household size is 2.12 persons. There are 2404 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3626	56.99%
OWNER	1967	30.91%
VACANT	770	12.10%
TOTAL HOUSEHOLD		6363

	Households
1-PERSON HOUSEHOLD	975
FAMILY HOUSEHOLDS,	952
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	220
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	498

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.75% of these individuals live in the Lake Worth CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.24% of these individuals employed in this community.

	Households
Median Household Income	\$250388
Individuals Below Poverty Level	3034
Number of Persons Employed	6335

# Lake Worth CSX Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Worth CSX has a total population of 889 residents. This population is comprised of 824 White, 26 Black, and 113 Hispanic persons. The age distribution in the community of Lake Worth CSX includes 113 persons under the age of 5, 254 persons ages 5-17, 232 persons ages 18-64, and 290 persons ages 64 and over. This total population includes

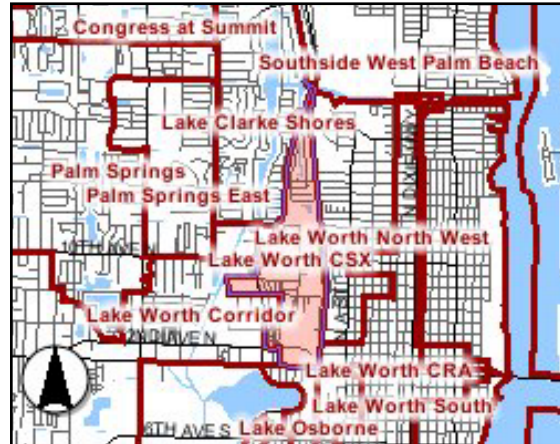
	Population	% Of Total Population
WHITE	824	92.69%
BLACK	26	2.92%
HISPANIC	113	12.71%
ASIAN	5	0.56%
OTHER	4	0.45%
MULTI RACE	30	3.37%
TOTAL	889	

	Population	% Of Total Population
AGE < 5	26	2.92%
AGE 5-17	69	7.76%
AGE 18-21	18	2.02%
AGE 22-29	35	3.94%
AGE 30-39	93	10.46%
AGE 40-49	126	14.17%
AGE 50-64	232	26.10%
AGE > 64	290	32.62%
MALES	454	51.07%
FEMALES	435	48.93%

## Parcel Characteristics

21 of the single family homes in this community were built before 1960, 156 were built between 1960-1980, 47 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	21
Year Built 1961-1980	156
Year Built 1981-2000	47
Year Built After 2000	0



## Household Characteristics

The average family size in Lake Worth CSX is 1.51 persons and the average household size is 1.33 persons. There are 275 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	48	9.66%
OWNER	416	83.70%
VACANT	33	6.64%
TOTAL HOUSEHOLD	497	

	Households
1-PERSON HOUSEHOLD	91
FAMILY HOUSEHOLDS,	43
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	1
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	5

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.20% of these individuals live in the Lake Worth CSX community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.27% of these individuals employed in this community.

	Households
Median Household Income	\$86795
Individuals Below Poverty Level	221
Number of Persons Employed	1388



# Lake Worth Corridor Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Worth Corridor has a total population of 18997 residents. This population is comprised of 12069 White, 2561 Black, and 7672 Hispanic persons. The age distribution in the community of Lake Worth Corridor includes 7235 persons under the age of 5, 8973 persons ages 5-17, 1783 persons ages 18-64, and 1006 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	12069	63.53%
BLACK	2561	13.48%
HISPANIC	7672	40.39%
ASIAN	225	1.18%
OTHER	3133	16.49%
MULTI RACE	1009	5.31%
TOTAL	18997	

	Population	% Of Total Population
AGE < 5	1861	9.80%
AGE 5-17	3814	20.08%
AGE 18-21	1560	8.21%
AGE 22-29	3140	16.53%
AGE 30-39	3376	17.77%
AGE 40-49	2457	12.93%
AGE 50-64	1783	9.39%
AGE > 64	1006	5.30%
MALES	10184	53.61%
FEMALES	8813	46.39%

## Parcel Characteristics

1596 of the single family homes in this community were built before 1960, 1555 were built between 1960-1980, 622 were built between 1980-2000, and 1 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1596
Year Built 1961-1980	1555
Year Built 1981-2000	622
Year Built After 2000	1



## Household Characteristics

The average family size in Lake Worth Corridor is 2.97 persons and the average household size is 2.64 persons. There are 2918 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3594	54.34%
OWNER	2486	37.59%
VACANT	534	8.07%
TOTAL HOUSEHOLD	6614	

	Households
1-PERSON HOUSEHOLD	734
FAMILY HOUSEHOLDS,	1369
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	288
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	845

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 3.51% of these individuals live in the Lake Worth Corridor community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.86% of these individuals employed in this community.

	Households
Median Household Income	\$382314
Individuals Below Poverty Level	3873
Number of Persons Employed	9470

# Lake Worth North East Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Worth North East has a total population of 6502 residents. This population is comprised of 5746 White, 236 Black, and 1007 Hispanic persons. The age distribution in the community of Lake Worth North East includes 1308 persons under the age of 5, 3147 persons ages 5-17, 1008 persons ages 18-64, and 1039 persons ages 64 and over. This total population

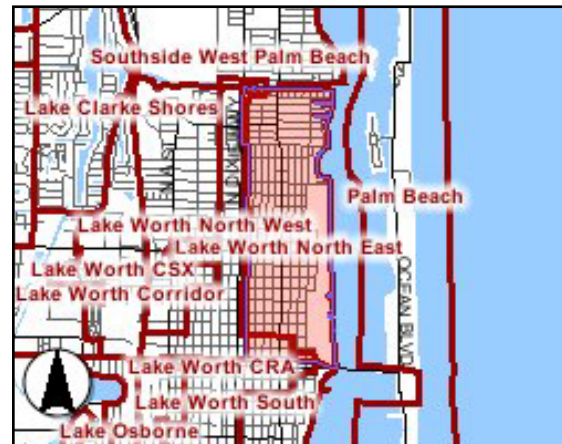
	Population	% Of Total Population
WHITE	5746	88.37%
BLACK	236	3.63%
HISPANIC	1007	15.49%
ASIAN	49	0.75%
OTHER	318	4.89%
MULTI RACE	153	2.35%
TOTAL	6502	

	Population	% Of Total Population
AGE < 5	341	5.24%
AGE 5-17	747	11.49%
AGE 18-21	220	3.38%
AGE 22-29	684	10.52%
AGE 30-39	1272	19.56%
AGE 40-49	1191	18.32%
AGE 50-64	1008	15.50%
AGE > 64	1039	15.98%
MALES	3316	51.00%
FEMALES	3186	49.00%

## Parcel Characteristics

2069 of the single family homes in this community were built before 1960, 420 were built between 1960-1980, 101 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2069
Year Built 1961-1980	420
Year Built 1981-2000	101
Year Built After 2000	0



## Household Characteristics

The average family size in Lake Worth North East is 2.7 persons and the average household size is 2.09 persons. There are 1401 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1196	33.89%
OWNER	1974	55.94%
VACANT	359	10.17%
TOTAL HOUSEHOLD		3529

	Households
1-PERSON HOUSEHOLD	650
FAMILY HOUSEHOLDS,	413
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	64
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	133

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.14% of these individuals live in the Lake Worth North East community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.91% of these individuals employed in this community.

	Households
Median Household Income	\$298977
Individuals Below Poverty Level	1255
Number of Persons Employed	4669

# Lake Worth North West Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lake Worth North West has a total population of 10277 residents. This population is comprised of 6374 White, 1767 Black, and 4054 Hispanic persons. The age distribution in the community of Lake Worth North West includes 3414 persons under the age of 5, 4442 persons ages 5-17, 1160 persons ages 18-64, and 1261 persons ages 64 and over. This total population

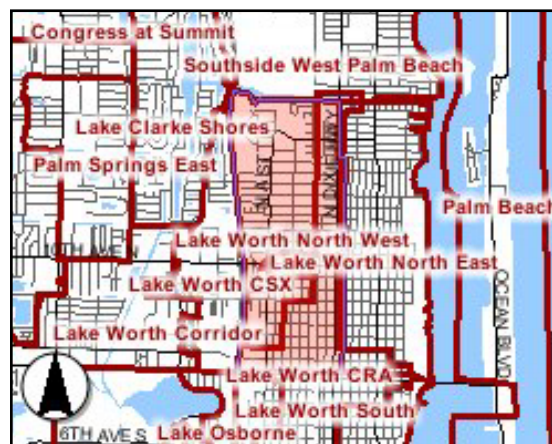
	Population	% Of Total Population
WHITE	6374	62.02%
BLACK	1767	17.19%
HISPANIC	4054	39.45%
ASIAN	66	0.64%
OTHER	1410	13.72%
MULTI RACE	660	6.42%
TOTAL	10277	

	Population	% Of Total Population
AGE < 5	866	8.43%
AGE 5-17	1903	18.52%
AGE 18-21	645	6.28%
AGE 22-29	1367	13.30%
AGE 30-39	1631	15.87%
AGE 40-49	1444	14.05%
AGE 50-64	1160	11.29%
AGE > 64	1261	12.27%
MALES	5240	50.99%
FEMALES	5037	49.01%

## Parcel Characteristics

1750 of the single family homes in this community were built before 1960, 536 were built between 1960-1980, 215 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1750
Year Built 1961-1980	536
Year Built 1981-2000	215
Year Built After 2000	0



## Household Characteristics

The average family size in Lake Worth North West is 2.96 persons and the average household size is 2.6 persons. There are 1247 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1930	50.29%
OWNER	1623	42.29%
VACANT	285	7.43%
TOTAL HOUSEHOLD		3838

	Households
1-PERSON HOUSEHOLD	501
FAMILY HOUSEHOLDS,	780
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	123
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	332

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.56% of these individuals live in the Lake Worth North West community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.67% of these individuals employed in this community.

	Households
Median Household Income	\$145882
Individuals Below Poverty Level	1724
Number of Persons Employed	3430

## Lake Worth South Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Lake Worth South has a total population of 15380 residents. This population is comprised of 8097 White, 4518 Black, and 5027 Hispanic persons. The age distribution in the community of Lake Worth South includes 4937 persons under the age of 5, 7036 persons ages 5-17, 1740 persons ages 18-64, and 1667 persons ages 64 and over. This total population includes

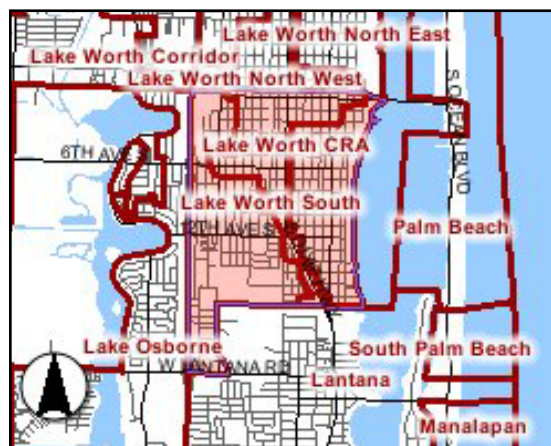
	Population	% Of Total Population
WHITE	8097	52.65%
BLACK	4518	29.38%
HISPANIC	5027	32.69%
ASIAN	101	0.66%
OTHER	1848	12.02%
MULTI RACE	816	5.31%
TOTAL	15380	

	Population	% Of Total Population
AGE < 5	1197	7.78%
AGE 5-17	2620	17.04%
AGE 18-21	1120	7.28%
AGE 22-29	2278	14.81%
AGE 30-39	2549	16.57%
AGE 40-49	2209	14.36%
AGE 50-64	1740	11.31%
AGE > 64	1667	10.84%
MALES	8330	54.16%
FEMALES	7050	45.84%

### Parcel Characteristics

2686 of the single family homes in this community were built before 1960, 790 were built between 1960-1980, 183 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2686
Year Built 1961-1980	790
Year Built 1981-2000	183
Year Built After 2000	0



### Household Characteristics

The average family size in Lake Worth South is 2.79 persons and the average household size is 2.42 persons. There are 2008 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3264	49.53%
OWNER	2338	35.48%
VACANT	988	14.99%
TOTAL HOUSEHOLD		6590

	Households
1-PERSON HOUSEHOLD	965
FAMILY HOUSEHOLDS,	898
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	232
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	443

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.96% of these individuals live in the Lake Worth South community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.12% of these individuals employed in this community.

	Households
Median Household Income	\$169506
Individuals Below Poverty Level	3267
Number of Persons Employed	5717



# Lakeside Green Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lakeside Green has a total population of 3311 residents. This population is comprised of 2515 White, 478 Black, and 339 Hispanic persons. The age distribution in the community of Lakeside Green includes 743 persons under the age of 5, 1495 persons ages 5-17, 438 persons ages 18-64, and 635 persons ages 64 and over. This total population includes

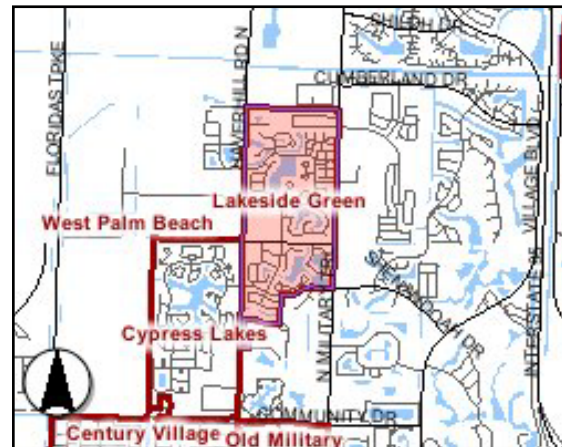
	Population	% Of Total Population
WHITE	2515	75.96%
BLACK	478	14.44%
HISPANIC	339	10.24%
ASIAN	109	3.29%
OTHER	98	2.96%
MULTI RACE	111	3.35%
TOTAL	3311	

	Population	% Of Total Population
AGE < 5	179	5.41%
AGE 5-17	432	13.05%
AGE 18-21	132	3.99%
AGE 22-29	383	11.57%
AGE 30-39	577	17.43%
AGE 40-49	535	16.16%
AGE 50-64	438	13.23%
AGE > 64	635	19.18%
MALES	1514	45.73%
FEMALES	1797	54.27%

## Parcel Characteristics

1 of the single family homes in this community were built before 1960, 117 were built between 1960-1980, 943 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	117
Year Built 1981-2000	943
Year Built After 2000	0



## Household Characteristics

The average family size in Lakeside Green is 2.44 persons and the average household size is 2.04 persons. There are 298 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	420	28.95%
OWNER	946	65.20%
VACANT	85	5.86%
TOTAL HOUSEHOLD	1451	

	Households
1-PERSON HOUSEHOLD	167
FAMILY HOUSEHOLDS,	240
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	18
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	94

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.16% of these individuals live in the Lakeside Green community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.35% of these individuals employed in this community.

	Households
Median Household Income	\$46096
Individuals Below Poverty Level	174
Number of Persons Employed	1767

## Lantana Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Lantana has a total population of 8852 residents. This population is comprised of 7154 White, 902 Black, and 1437 Hispanic persons. The age distribution in the community of Lantana includes 2483 persons under the age of 5, 3937 persons ages 5-17, 1256 persons ages 18-64, and 1176 persons ages 64 and over. This total population includes 4540 males and 4312

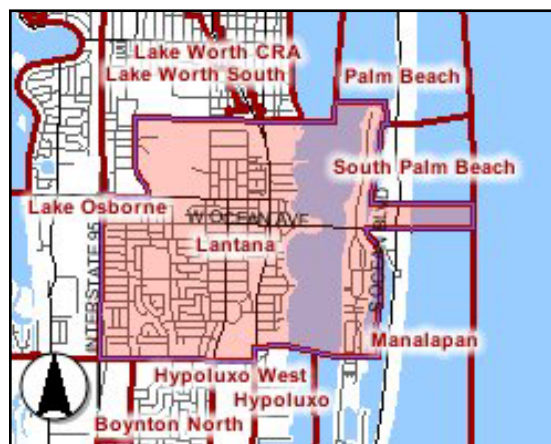
	Population	% Of Total Population
WHITE	7154	80.82%
BLACK	902	10.19%
HISPANIC	1437	16.23%
ASIAN	74	0.84%
OTHER	477	5.39%
MULTI RACE	245	2.77%
TOTAL	8852	

	Population	% Of Total Population
AGE < 5	585	6.61%
AGE 5-17	1529	17.27%
AGE 18-21	369	4.17%
AGE 22-29	869	9.82%
AGE 30-39	1549	17.50%
AGE 40-49	1519	17.16%
AGE 50-64	1256	14.19%
AGE > 64	1176	13.29%
MALES	4540	51.29%
FEMALES	4312	48.71%

### Parcel Characteristics

1568 of the single family homes in this community were built before 1960, 714 were built between 1960-1980, 402 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1568
Year Built 1961-1980	714
Year Built 1981-2000	402
Year Built After 2000	0



### Household Characteristics

The average family size in Lantana is 2.62 persons and the average household size is 2.21 persons. There are 1034 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1164	28.38%
OWNER	2406	58.67%
VACANT	531	12.95%
TOTAL HOUSEHOLD	4101	

	Households
1-PERSON HOUSEHOLD	571
FAMILY HOUSEHOLDS,	703
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	119
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	217

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.66% of these individuals live in the Lantana community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.87% of these individuals employed in this community.

	Households
Median Household Income	\$173258
Individuals Below Poverty Level	731
Number of Persons Employed	4445

## Leisureville North Area Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Leisureville North Area has a total population of 10929 residents. This population is comprised of 8895 White, 1439 Black, and 827 Hispanic persons. The age distribution in the community of Leisureville North Area includes 1917 persons under the age of 5, 3681 persons ages 5-17, 1358 persons ages 18-64, and 3973 persons ages 64 and over. This total population

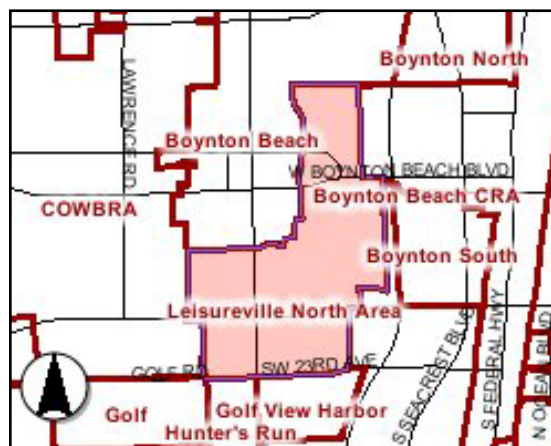
	Population	% Of Total Population
WHITE	8895	81.39%
BLACK	1439	13.17%
HISPANIC	827	7.57%
ASIAN	193	1.77%
OTHER	246	2.25%
MULTI RACE	156	1.43%
TOTAL	10929	

	Population	% Of Total Population
AGE < 5	532	4.87%
AGE 5-17	1088	9.96%
AGE 18-21	297	2.72%
AGE 22-29	1090	9.97%
AGE 30-39	1448	13.25%
AGE 40-49	1143	10.46%
AGE 50-64	1358	12.43%
AGE > 64	3973	36.35%
MALES	4916	44.98%
FEMALES	6013	55.02%

### Parcel Characteristics

183 of the single family homes in this community were built before 1960, 2976 were built between 1960-1980, 886 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	183
Year Built 1961-1980	2976
Year Built 1981-2000	886
Year Built After 2000	0



### Household Characteristics

The average family size in Leisureville North Area is 2.17 persons and the average household size is 1.79 persons. There are 1050 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1656	28.06%
OWNER	3682	62.39%
VACANT	564	9.56%
TOTAL HOUSEHOLD	5902	

	Households
1-PERSON HOUSEHOLD	578
FAMILY HOUSEHOLDS,	595
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	60
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	250

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.55% of these individuals live in the Leisureville North Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.88% of these individuals employed in this community.

	Households
Median Household Income	\$182578
Individuals Below Poverty Level	610
Number of Persons Employed	4494

## Limestone Creek Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Limestone Creek has a total population of 569 residents. This population is comprised of 98 White, 440 Black, and 54 Hispanic persons. The age distribution in the community of Limestone Creek includes 251 persons under the age of 5, 214 persons ages 5-17, 63 persons ages 18-64, and 41 persons ages 64 and over. This total population includes 279 males and 290

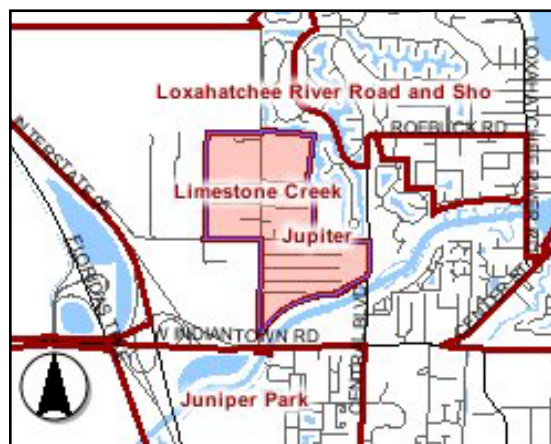
	Population	% Of Total Population
WHITE	98	17.22%
BLACK	440	77.33%
HISPANIC	54	9.49%
ASIAN	6	1.05%
OTHER	11	1.93%
MULTI RACE	14	2.46%
TOTAL	569	

	Population	% Of Total Population
AGE < 5	64	11.25%
AGE 5-17	157	27.59%
AGE 18-21	30	5.27%
AGE 22-29	51	8.96%
AGE 30-39	97	17.05%
AGE 40-49	66	11.60%
AGE 50-64	63	11.07%
AGE > 64	41	7.21%
MALES	279	49.03%
FEMALES	290	50.97%

### Parcel Characteristics

42 of the single family homes in this community were built before 1960, 32 were built between 1960-1980, 81 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	42
Year Built 1961-1980	32
Year Built 1981-2000	81
Year Built After 2000	0



### Household Characteristics

The average family size in Limestone Creek is 3.95 persons and the average household size is 3.59 persons. There are 44 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	24	14.46%
OWNER	133	80.12%
VACANT	9	5.42%
TOTAL HOUSEHOLD	166	

	Households
1-PERSON HOUSEHOLD	12
FAMILY HOUSEHOLDS,	38
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	5
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	28

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.03% of these individuals live in the Limestone Creek community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.11% of these individuals employed in this community.

	Households
Median Household Income	\$80092
Individuals Below Poverty Level	34
Number of Persons Employed	559



# Lion Country Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Lion Country has a total population of 1082 residents. This population is comprised of 936 White, 87 Black, and 95 Hispanic persons. The age distribution in the community of Lion Country includes 362 persons under the age of 5, 455 persons ages 5-17, 183 persons ages 18-64, and 84 persons ages 64 and over. This total population includes 532 males and 550 females.

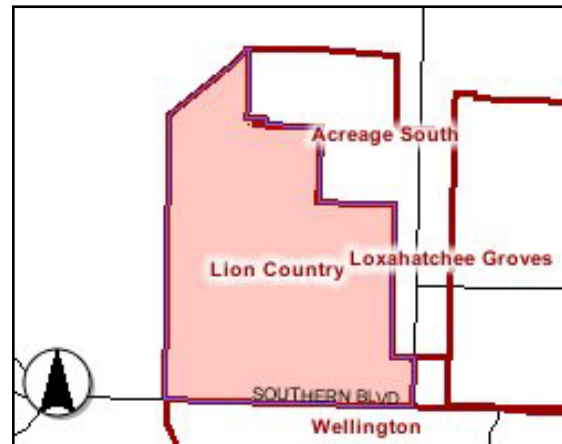
	Population	% Of Total Population
WHITE	936	86.51%
BLACK	87	8.04%
HISPANIC	95	8.78%
ASIAN	14	1.29%
OTHER	29	2.68%
MULTI RACE	17	1.57%
TOTAL	1082	

	Population	% Of Total Population
AGE < 5	78	7.21%
AGE 5-17	237	21.90%
AGE 18-21	47	4.34%
AGE 22-29	32	2.96%
AGE 30-39	177	16.36%
AGE 40-49	246	22.74%
AGE 50-64	183	16.91%
AGE > 64	84	7.76%
MALES	532	49.17%
FEMALES	550	50.83%

## Parcel Characteristics

6 of the single family homes in this community were built before 1960, 62 were built between 1960-1980, 302 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	6
Year Built 1961-1980	62
Year Built 1981-2000	302
Year Built After 2000	0



## Household Characteristics

The average family size in Lion Country is 1.4 persons and the average household size is 1.34 persons. There are 230 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	14	3.77%
OWNER	335	90.30%
VACANT	22	5.93%
TOTAL HOUSEHOLD	371	

	Households
1-PERSON HOUSEHOLD	18
FAMILY HOUSEHOLDS,	136
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	7
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	12

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.14% of these individuals live in the Lion Country community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.43% of these individuals employed in this community.

	Households
Median Household Income	\$66657
Individuals Below Poverty Level	153
Number of Persons Employed	2194

## Lost Tree Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Lost Tree has a total population of 1112 residents. This population is comprised of 1100 White, 1 Black, and 35 Hispanic persons. The age distribution in the community of Lost Tree includes 224 persons under the age of 5, 208 persons ages 5-17, 246 persons ages 18-64, and 434 persons ages 64 and over. This total population includes 530 males and 582 females.

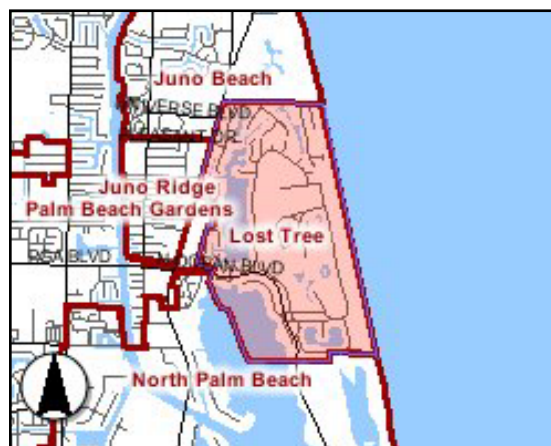
	Population	% Of Total Population
WHITE	1100	98.92%
BLACK	1	0.09%
HISPANIC	35	3.15%
ASIAN	7	0.63%
OTHER	3	0.27%
MULTI RACE	1	0.09%
TOTAL	1112	

	Population	% Of Total Population
AGE < 5	43	3.87%
AGE 5-17	165	14.84%
AGE 18-21	16	1.44%
AGE 22-29	24	2.16%
AGE 30-39	61	5.49%
AGE 40-49	123	11.06%
AGE 50-64	246	22.12%
AGE > 64	434	39.03%
MALES	530	47.66%
FEMALES	582	52.34%

### Parcel Characteristics

7 of the single family homes in this community were built before 1960, 407 were built between 1960-1980, 176 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	7
Year Built 1961-1980	407
Year Built 1981-2000	176
Year Built After 2000	0



### Household Characteristics

The average family size in Lost Tree is 2 persons and the average household size is 1.85 persons. There are 163 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	5	0.67%
OWNER	456	60.72%
VACANT	290	38.62%
TOTAL HOUSEHOLD	751	

	Households
1-PERSON HOUSEHOLD	20
FAMILY HOUSEHOLDS,	86
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	2

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.13% of these individuals live in the Lost Tree community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.15% of these individuals employed in this community.

	Households
Median Household Income	\$89655
Individuals Below Poverty Level	139
Number of Persons Employed	784

## Loxahatchee Groves Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Loxahatchee Groves has a total population of 4426 residents. This population is comprised of 3994 White, 170 Black, and 477 Hispanic persons. The age distribution in the community of Loxahatchee Groves includes 1409 persons under the age of 5, 1915 persons ages 5-17, 735 persons ages 18-64, and 368 persons ages 64 and over. This total population includes

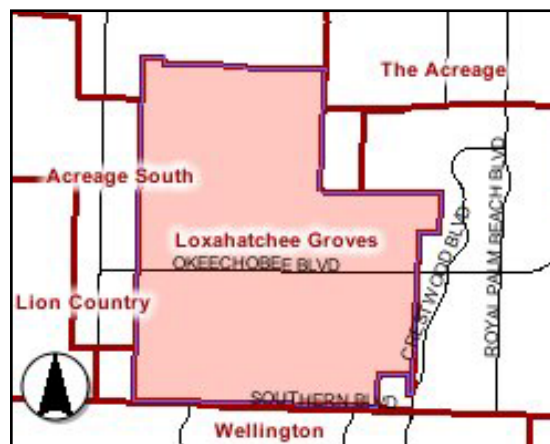
	Population	% Of Total Population
WHITE	3994	90.24%
BLACK	170	3.84%
HISPANIC	477	10.78%
ASIAN	65	1.47%
OTHER	124	2.80%
MULTI RACE	73	1.65%
TOTAL	4426	

	Population	% Of Total Population
AGE < 5	260	5.87%
AGE 5-17	963	21.76%
AGE 18-21	186	4.20%
AGE 22-29	291	6.57%
AGE 30-39	714	16.13%
AGE 40-49	910	20.56%
AGE 50-64	735	16.61%
AGE > 64	368	8.31%
MALES	2279	51.49%
FEMALES	2147	48.51%

### Parcel Characteristics

60 of the single family homes in this community were built before 1960, 578 were built between 1960-1980, 475 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	60
Year Built 1961-1980	578
Year Built 1981-2000	475
Year Built After 2000	0



### Household Characteristics

The average family size in Loxahatchee Groves is 2.44 persons and the average household size is 2.24 persons. There are 255 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	156	10.12%
OWNER	1314	85.27%
VACANT	71	4.61%
TOTAL HOUSEHOLD	1541	

	Households
1-PERSON HOUSEHOLD	119
FAMILY HOUSEHOLDS,	471
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	30
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	78

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.31% of these individuals live in the Loxahatchee Groves community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.50% of these individuals employed in this community.

	Households
Median Household Income	\$169563
Individuals Below Poverty Level	340
Number of Persons Employed	2529

# Loxahatchee River Road and Sho Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Loxahatchee River Road and Sho has a total population of 4290 residents. This population is comprised of 4189 White, 17 Black, and 153 Hispanic persons. The age distribution in the community of Loxahatchee River Road and Sho includes 1488 persons under the age of 5, 1657 persons ages 5-17, 797 persons ages 18-64, and 348 persons ages 64 and over. This total

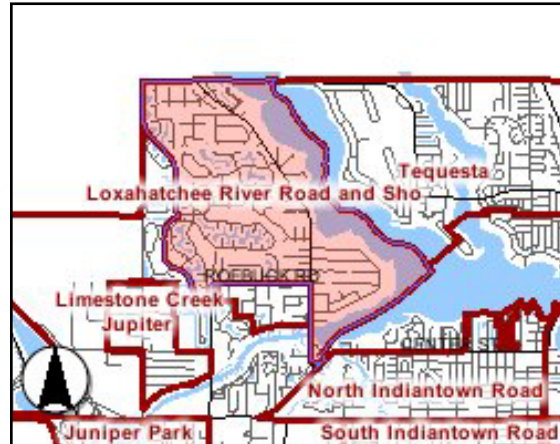
	Population	% Of Total Population
WHITE	4189	97.65%
BLACK	17	0.40%
HISPANIC	153	3.57%
ASIAN	36	0.84%
OTHER	14	0.33%
MULTI RACE	34	0.79%
TOTAL	4290	

	Population	% Of Total Population
AGE < 5	250	5.83%
AGE 5-17	1124	26.20%
AGE 18-21	114	2.66%
AGE 22-29	133	3.10%
AGE 30-39	492	11.47%
AGE 40-49	1032	24.06%
AGE 50-64	797	18.58%
AGE > 64	348	8.11%
MALES	2194	51.14%
FEMALES	2096	48.86%

## Parcel Characteristics

45 of the single family homes in this community were built before 1960, 272 were built between 1960-1980, 1133 were built between 1980-2000, and 11 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	45
Year Built 1961-1980	272
Year Built 1981-2000	1133
Year Built After 2000	11



## Household Characteristics

The average family size in Loxahatchee River Road and Sho is 2.46 persons and the average household size is 2.36 persons. There are 190 non-English speaking households in the

	Households	% Of Total Households
RENTER	30	2.11%
OWNER	1361	95.51%
VACANT	34	2.39%
TOTAL HOUSEHOLD	1425	

	Households
1-PERSON HOUSEHOLD	44
FAMILY HOUSEHOLDS,	638
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	17
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	45

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.08% of these individuals live in the Loxahatchee River Road and Sho community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.38% of these individuals employed in this community.

	Households
Median Household Income	\$199986
Individuals Below Poverty Level	87
Number of Persons Employed	1945



# Manalapan Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Manalapan has a total population of 321 residents. This population is comprised of 315 White, 0 Black, and 10 Hispanic persons. The age distribution in the community of Manalapan includes 28 persons under the age of 5, 60 persons ages 5-17, 102 persons ages 18-64, and 131 persons ages 64 and over. This total population includes 156 males and 165 females.

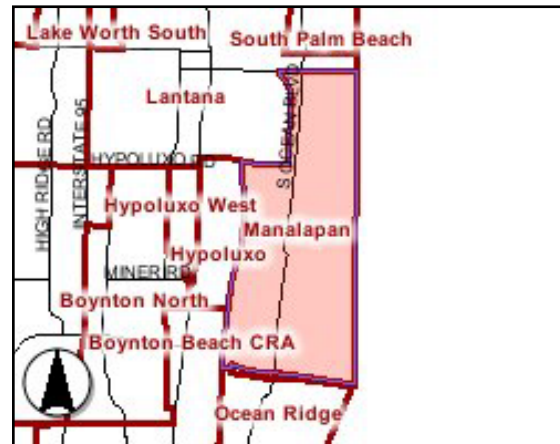
	Population	% Of Total Population
WHITE	315	98.13%
BLACK	0	0.00%
HISPANIC	10	3.12%
ASIAN	5	1.56%
OTHER	1	0.31%
MULTI RACE	0	0.00%
TOTAL	321	

	Population	% Of Total Population
AGE < 5	6	1.87%
AGE 5-17	19	5.92%
AGE 18-21	3	0.93%
AGE 22-29	8	2.49%
AGE 30-39	18	5.61%
AGE 40-49	34	10.59%
AGE 50-64	102	31.78%
AGE > 64	131	40.81%
MALES	156	48.60%
FEMALES	165	51.40%

## Parcel Characteristics

36 of the single family homes in this community were built before 1960, 86 were built between 1960-1980, 81 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	36
Year Built 1961-1980	86
Year Built 1981-2000	81
Year Built After 2000	0



## Household Characteristics

The average family size in Manalapan is 1.77 persons and the average household size is 1.41 persons. There are 77 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	7	2.58%
OWNER	160	59.04%
VACANT	104	38.38%
TOTAL HOUSEHOLD	271	

	Households
1-PERSON HOUSEHOLD	21
FAMILY HOUSEHOLDS,	13
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	1

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.06% of these individuals live in the Manalapan community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.06% of these individuals employed in this community.

	Households
Median Household Income	\$116764
Individuals Below Poverty Level	65
Number of Persons Employed	324

# Mangonia Park Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Mangonia Park has a total population of 692 residents. This population is comprised of 150 White, 450 Black, and 96 Hispanic persons. The age distribution in the community of Mangonia Park includes 244 persons under the age of 5, 264 persons ages 5-17, 115 persons ages 18-64, and 69 persons ages 64 and over. This total population includes 348 males and

	Population	% Of Total Population
WHITE	150	21.68%
BLACK	450	65.03%
HISPANIC	96	13.87%
ASIAN	4	0.58%
OTHER	81	11.71%
MULTI RACE	7	1.01%
TOTAL	692	

	Population	% Of Total Population
AGE < 5	39	5.64%
AGE 5-17	163	23.55%
AGE 18-21	42	6.07%
AGE 22-29	76	10.98%
AGE 30-39	92	13.29%
AGE 40-49	96	13.87%
AGE 50-64	115	16.62%
AGE > 64	69	9.97%
MALES	348	50.29%
FEMALES	344	49.71%

## Parcel Characteristics

115 of the single family homes in this community were built before 1960, 158 were built between 1960-1980, 68 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	115
Year Built 1961-1980	158
Year Built 1981-2000	68
Year Built After 2000	0



## Household Characteristics

The average family size in Mangonia Park is 2.58 persons and the average household size is 2.41 persons. There are 101 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	48	20.60%
OWNER	169	72.53%
VACANT	16	6.87%
TOTAL HOUSEHOLD	233	

	Households
1-PERSON HOUSEHOLD	17
FAMILY HOUSEHOLDS,	35
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	11
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	24

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.23% of these individuals live in the Mangonia Park community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.11% of these individuals employed in this community.

	Households
Median Household Income	\$35865
Individuals Below Poverty Level	253
Number of Persons Employed	583

## Marsh Pointe Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Marsh Pointe has a total population of 1480 residents. This population is comprised of 1463 White, 2 Black, and 20 Hispanic persons. The age distribution in the community of Marsh Pointe includes 87 persons under the age of 5, 163 persons ages 5-17, 215 persons ages 18-64, and 1015 persons ages 64 and over. This total population includes 667 males and 813 females.

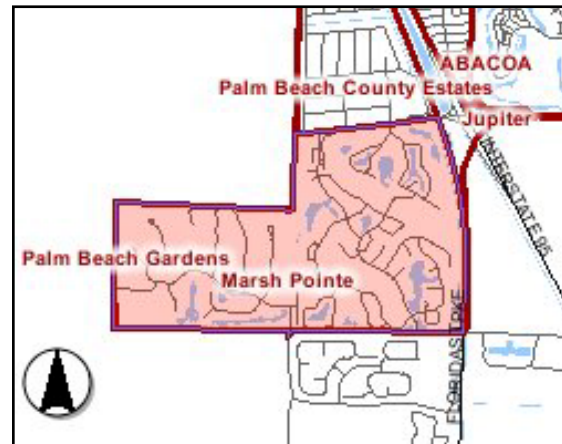
	Population	% Of Total Population
WHITE	1463	98.85%
BLACK	2	0.14%
HISPANIC	20	1.35%
ASIAN	7	0.47%
OTHER	3	0.20%
MULTI RACE	5	0.34%
TOTAL	1480	

	Population	% Of Total Population
AGE < 5	18	1.22%
AGE 5-17	61	4.12%
AGE 18-21	8	0.54%
AGE 22-29	22	1.49%
AGE 30-39	54	3.65%
AGE 40-49	87	5.88%
AGE 50-64	215	14.53%
AGE > 64	1015	68.58%
MALES	667	45.07%
FEMALES	813	54.93%

### Parcel Characteristics

0 of the single family homes in this community were built before 1960, 316 were built between 1960-1980, 604 were built between 1980-2000, and 6 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	316
Year Built 1981-2000	604
Year Built After 2000	6



### Household Characteristics

The average family size in Marsh Pointe is 2.1 persons and the average household size is 1.84 persons. There are 155 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	23	2.41%
OWNER	771	80.90%
VACANT	159	16.68%
TOTAL HOUSEHOLD	953	

	Households
1-PERSON HOUSEHOLD	46
FAMILY HOUSEHOLDS,	36
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	6

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.06% of these individuals live in the Marsh Pointe community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.23% of these individuals employed in this community.

	Households
Median Household Income	\$89734
Individuals Below Poverty Level	62
Number of Persons Employed	1177

# North Indiantown Road Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of North Indiantown Road has a total population of 4534 residents. This population is comprised of 4142 White, 75 Black, and 700 Hispanic persons. The age distribution in the community of North Indiantown Road includes 1278 persons under the age of 5, 2070 persons ages 5-17, 655 persons ages 18-64, and 531 persons ages 64 and over. This total population

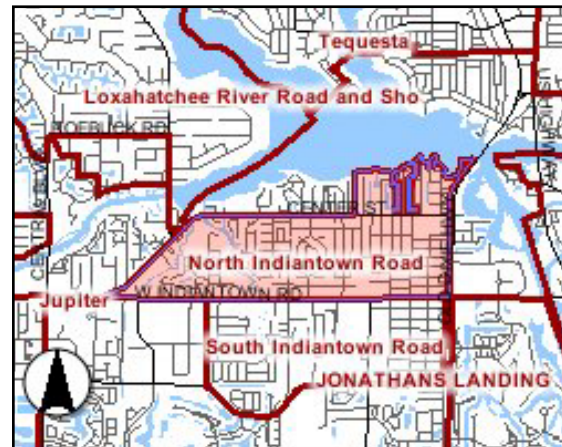
	Population	% Of Total Population
WHITE	4142	91.35%
BLACK	75	1.65%
HISPANIC	700	15.44%
ASIAN	41	0.90%
OTHER	209	4.61%
MULTI RACE	67	1.48%
TOTAL	4534	

	Population	% Of Total Population
AGE < 5	240	5.29%
AGE 5-17	804	17.73%
AGE 18-21	234	5.16%
AGE 22-29	502	11.07%
AGE 30-39	749	16.52%
AGE 40-49	819	18.06%
AGE 50-64	655	14.45%
AGE > 64	531	11.71%
MALES	2424	53.46%
FEMALES	2110	46.54%

## Parcel Characteristics

288 of the single family homes in this community were built before 1960, 981 were built between 1960-1980, 524 were built between 1980-2000, and 48 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	288
Year Built 1961-1980	981
Year Built 1981-2000	524
Year Built After 2000	48



## Household Characteristics

The average family size in North Indiantown Road is 2.41 persons and the average household size is 2.18 persons. There are 355 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	509	27.38%
OWNER	1237	66.54%
VACANT	113	6.08%
TOTAL HOUSEHOLD	1859	

	Households
1-PERSON HOUSEHOLD	197
FAMILY HOUSEHOLDS,	358
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	59
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	113

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.35% of these individuals live in the North Indiantown Road community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.40% of these individuals employed in this community.

	Households
Median Household Income	\$85661
Individuals Below Poverty Level	387
Number of Persons Employed	2045



# North Palm Beach Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of North Palm Beach has a total population of 12286 residents. This population is comprised of 11815 White, 124 Black, and 448 Hispanic persons. The age distribution in the community of North Palm Beach includes 2047 persons under the age of 5, 4090 persons ages 5-17, 2415 persons ages 18-64, and 3734 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	11815	96.17%
BLACK	124	1.01%
HISPANIC	448	3.65%
ASIAN	147	1.20%
OTHER	76	0.62%
MULTI RACE	124	1.01%
TOTAL	12286	

	Population	% Of Total Population
AGE < 5	437	3.56%
AGE 5-17	1328	10.81%
AGE 18-21	282	2.30%
AGE 22-29	703	5.72%
AGE 30-39	1590	12.94%
AGE 40-49	1797	14.63%
AGE 50-64	2415	19.66%
AGE > 64	3734	30.39%
MALES	5997	48.81%
FEMALES	6289	51.19%

## Parcel Characteristics

1139 of the single family homes in this community were built before 1960, 1345 were built between 1960-1980, 332 were built between 1980-2000, and 4 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1139
Year Built 1961-1980	1345
Year Built 1981-2000	332
Year Built After 2000	4



## Household Characteristics

The average family size in North Palm Beach is 2.08 persons and the average household size is 1.76 persons. There are 371 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1437	19.30%
OWNER	4868	65.38%
VACANT	1141	15.32%
TOTAL HOUSEHOLD	7446	

	Households
1-PERSON HOUSEHOLD	1043
FAMILY HOUSEHOLDS,	727
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	60
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	171

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.25% of these individuals live in the North Palm Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.83% of these individuals employed in this community.

	Households
Median Household Income	\$317401
Individuals Below Poverty Level	276
Number of Persons Employed	4225

# North Palm Beach Heights Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of North Palm Beach Heights has a total population of 5034 residents. This population is comprised of 4651 White, 117 Black, and 305 Hispanic persons. The age distribution in the community of North Palm Beach Heights includes 1787 persons under the age of 5, 2491 persons ages 5-17, 539 persons ages 18-64, and 217 persons ages 64 and over. This total population

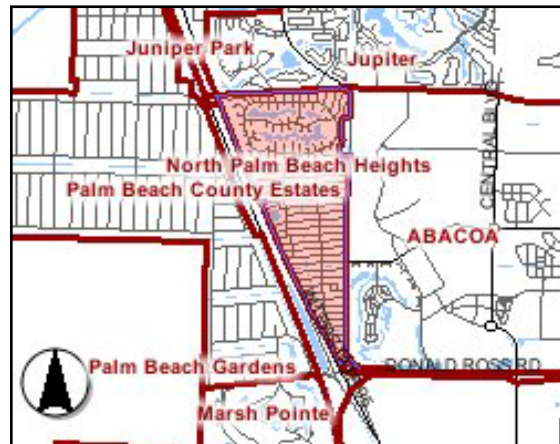
	Population	% Of Total Population
WHITE	4651	92.39%
BLACK	117	2.32%
HISPANIC	305	6.06%
ASIAN	115	2.28%
OTHER	79	1.57%
MULTI RACE	72	1.43%
TOTAL	5034	

	Population	% Of Total Population
AGE < 5	485	9.63%
AGE 5-17	1173	23.30%
AGE 18-21	129	2.56%
AGE 22-29	354	7.03%
AGE 30-39	1203	23.90%
AGE 40-49	934	18.55%
AGE 50-64	539	10.71%
AGE > 64	217	4.31%
MALES	2547	50.60%
FEMALES	2487	49.40%

## Parcel Characteristics

1 of the single family homes in this community were built before 1960, 3 were built between 1960-1980, 1887 were built between 1980-2000, and 83 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	3
Year Built 1981-2000	1887
Year Built After 2000	83



## Household Characteristics

The average family size in North Palm Beach Heights is 2.4 persons and the average household size is 2.23 persons. There are 341 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	195	11.09%
OWNER	1495	85.04%
VACANT	68	3.87%
TOTAL HOUSEHOLD	1758	

	Households
1-PERSON HOUSEHOLD	96
FAMILY HOUSEHOLDS,	765
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	36
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	99

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.24% of these individuals live in the North Palm Beach Heights community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.47% of these individuals employed in this community.

	Households
Median Household Income	\$57391
Individuals Below Poverty Level	269
Number of Persons Employed	2419

## Northwood Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Northwood has a total population of 11453 residents. This population is comprised of 3231 White, 6986 Black, and 1246 Hispanic persons. The age distribution in the community of Northwood includes 3842 persons under the age of 5, 4758 persons ages 5-17, 1648 persons ages 18-64, and 1205 persons ages 64 and over. This total population includes 5898 males and 5555

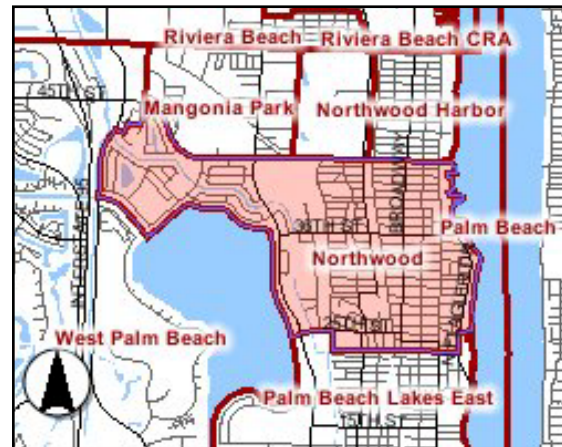
	Population	% Of Total Population
WHITE	3231	28.21%
BLACK	6986	61.00%
HISPANIC	1246	10.88%
ASIAN	52	0.45%
OTHER	751	6.56%
MULTI RACE	433	3.78%
TOTAL	11453	

	Population	% Of Total Population
AGE < 5	758	6.62%
AGE 5-17	2435	21.26%
AGE 18-21	649	5.67%
AGE 22-29	1100	9.60%
AGE 30-39	1841	16.07%
AGE 40-49	1817	15.86%
AGE 50-64	1648	14.39%
AGE > 64	1205	10.52%
MALES	5898	51.50%
FEMALES	5555	48.50%

### Parcel Characteristics

2244 of the single family homes in this community were built before 1960, 813 were built between 1960-1980, 157 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2244
Year Built 1961-1980	813
Year Built 1981-2000	157
Year Built After 2000	0



### Household Characteristics

The average family size in Northwood is 2.77 persons and the average household size is 2.37 persons. There are 762 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1782	38.37%
OWNER	2286	49.22%
VACANT	576	12.40%
TOTAL HOUSEHOLD	4644	

	Households
1-PERSON HOUSEHOLD	649
FAMILY HOUSEHOLDS,	631
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	101
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	486

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.03% of these individuals live in the Northwood community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.94% of these individuals employed in this community.

	Households
Median Household Income	\$252804
Individuals Below Poverty Level	2241
Number of Persons Employed	4814

## Northwood Harbor Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Northwood Harbor has a total population of 3875 residents. This population is comprised of 1268 White, 2083 Black, and 340 Hispanic persons. The age distribution in the community of Northwood Harbor includes 1210 persons under the age of 5, 1608 persons ages 5-17, 597 persons ages 18-64, and 460 persons ages 64 and over. This total population includes

	Population	% Of Total Population
WHITE	1268	32.72%
BLACK	2083	53.75%
HISPANIC	340	8.77%
ASIAN	48	1.24%
OTHER	226	5.83%
MULTI RACE	250	6.45%
TOTAL	3875	

	Population	% Of Total Population
AGE < 5	266	6.86%
AGE 5-17	742	19.15%
AGE 18-21	202	5.21%
AGE 22-29	416	10.74%
AGE 30-39	569	14.68%
AGE 40-49	623	16.08%
AGE 50-64	597	15.41%
AGE > 64	460	11.87%
MALES	1986	51.25%
FEMALES	1889	48.75%

### Parcel Characteristics

887 of the single family homes in this community were built before 1960, 70 were built between 1960-1980, 40 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	887
Year Built 1961-1980	70
Year Built 1981-2000	40
Year Built After 2000	0



### Household Characteristics

The average family size in Northwood Harbor is 3.27 persons and the average household size is 2.65 persons. There are 278 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	788	41.96%
OWNER	818	43.56%
VACANT	272	14.48%
TOTAL HOUSEHOLD	1878	

	Households
1-PERSON HOUSEHOLD	320
FAMILY HOUSEHOLDS,	178
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	52
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	168

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.52% of these individuals live in the Northwood Harbor community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.22% of these individuals employed in this community.

	Households
Median Household Income	\$57000
Individuals Below Poverty Level	570
Number of Persons Employed	1123



## Ocean Ridge Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Ocean Ridge has a total population of 1636 residents. This population is comprised of 1609 White, 2 Black, and 48 Hispanic persons. The age distribution in the community of Ocean Ridge includes 187 persons under the age of 5, 450 persons ages 5-17, 413 persons ages 18-64, and 586 persons ages 64 and over. This total population includes 796 males and 840 females.

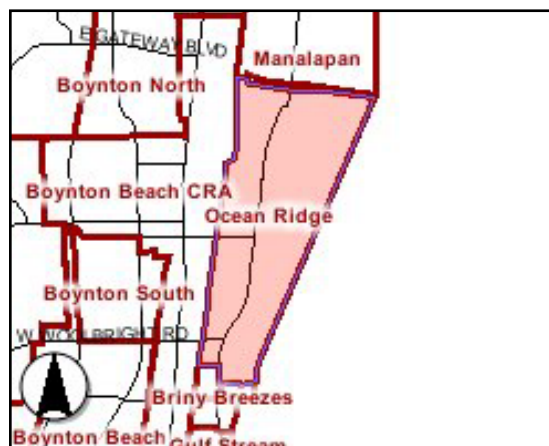
	Population	% Of Total Population
WHITE	1609	98.35%
BLACK	2	0.12%
HISPANIC	48	2.93%
ASIAN	9	0.55%
OTHER	9	0.55%
MULTI RACE	7	0.43%
TOTAL	1636	

	Population	% Of Total Population
AGE < 5	50	3.06%
AGE 5-17	118	7.21%
AGE 18-21	19	1.16%
AGE 22-29	49	3.00%
AGE 30-39	150	9.17%
AGE 40-49	251	15.34%
AGE 50-64	413	25.24%
AGE > 64	586	35.82%
MALES	796	48.66%
FEMALES	840	51.34%

### Parcel Characteristics

156 of the single family homes in this community were built before 1960, 209 were built between 1960-1980, 251 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	156
Year Built 1961-1980	209
Year Built 1981-2000	251
Year Built After 2000	0



### Household Characteristics

The average family size in Ocean Ridge is 1.98 persons and the average household size is 1.62 persons. There are 56 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	128	8.83%
OWNER	747	51.55%
VACANT	574	39.61%
TOTAL HOUSEHOLD	1449	

	Households
1-PERSON HOUSEHOLD	144
FAMILY HOUSEHOLDS,	86
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	12

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.02% of these individuals live in the Ocean Ridge community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.03% of these individuals employed in this community.

	Households
Median Household Income	\$107513
Individuals Below Poverty Level	21
Number of Persons Employed	172

## Old Military Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Old Military has a total population of 1921 residents. This population is comprised of 1412 White, 327 Black, and 239 Hispanic persons. The age distribution in the community of Old Military includes 473 persons under the age of 5, 828 persons ages 5-17, 316 persons ages 18-64, and 304 persons ages 64 and over. This total population includes 945 males and 976 females.

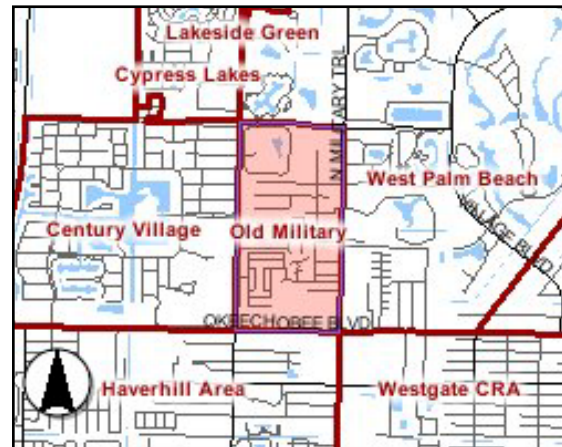
	Population	% Of Total Population
WHITE	1412	73.50%
BLACK	327	17.02%
HISPANIC	239	12.44%
ASIAN	50	2.60%
OTHER	61	3.18%
MULTI RACE	71	3.70%
TOTAL	1921	

	Population	% Of Total Population
AGE < 5	131	6.82%
AGE 5-17	246	12.81%
AGE 18-21	96	5.00%
AGE 22-29	267	13.90%
AGE 30-39	274	14.26%
AGE 40-49	287	14.94%
AGE 50-64	316	16.45%
AGE > 64	304	15.83%
MALES	945	49.19%
FEMALES	976	50.81%

### Parcel Characteristics

105 of the single family homes in this community were built before 1960, 70 were built between 1960-1980, 83 were built between 1980-2000, and 1 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	105
Year Built 1961-1980	70
Year Built 1981-2000	83
Year Built After 2000	1



### Household Characteristics

The average family size in Old Military is 2.27 persons and the average household size is 1.82 persons. There are 213 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	518	46.42%
OWNER	400	35.84%
VACANT	198	17.74%
TOTAL HOUSEHOLD		1116

	Households
1-PERSON HOUSEHOLD	192
FAMILY HOUSEHOLDS,	95
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	18
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	87

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.46% of these individuals live in the Old Military community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.19% of these individuals employed in this community.

	Households
Median Household Income	\$24871
Individuals Below Poverty Level	508
Number of Persons Employed	959

# Pahokee Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Pahokee has a total population of 5985 residents. This population is comprised of 1509 White, 3355 Black, and 1763 Hispanic persons. The age distribution in the community of Pahokee includes 2686 persons under the age of 5, 2069 persons ages 5-17, 738 persons ages 18-64, and 492 persons ages 64 and over. This total population includes 3054 males and 2931

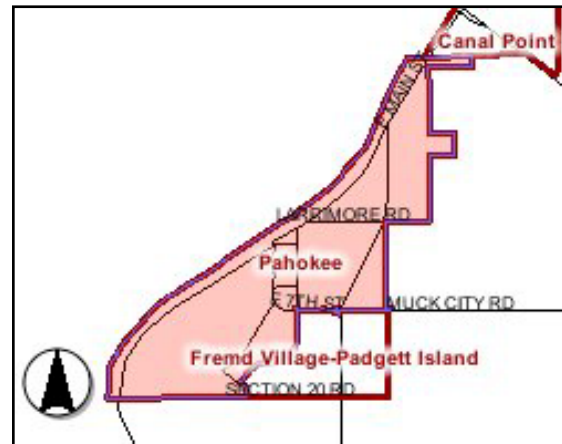
	Population	% Of Total Population
WHITE	1509	25.21%
BLACK	3355	56.06%
HISPANIC	1763	29.46%
ASIAN	30	0.50%
OTHER	916	15.30%
MULTI RACE	175	2.92%
TOTAL	5985	

	Population	% Of Total Population
AGE < 5	568	9.49%
AGE 5-17	1731	28.92%
AGE 18-21	387	6.47%
AGE 22-29	592	9.89%
AGE 30-39	746	12.46%
AGE 40-49	731	12.21%
AGE 50-64	738	12.33%
AGE > 64	492	8.22%
MALES	3054	51.03%
FEMALES	2931	48.97%

## Parcel Characteristics

582 of the single family homes in this community were built before 1960, 458 were built between 1960-1980, 216 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	582
Year Built 1961-1980	458
Year Built 1981-2000	216
Year Built After 2000	0



## Household Characteristics

The average family size in Pahokee is 2.74 persons and the average household size is 2.5 persons. There are 367 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	722	37.29%
OWNER	988	51.03%
VACANT	226	11.67%
TOTAL HOUSEHOLD		1936

	Households
1-PERSON HOUSEHOLD	173
FAMILY HOUSEHOLDS,	425
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	81
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	247

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.62% of these individuals live in the Pahokee community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.34% of these individuals employed in this community.

	Households
Median Household Income	\$23625
Individuals Below Poverty Level	1787
Number of Persons Employed	1745

## Palm Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Palm Beach has a total population of 10468 residents. This population is comprised of 10049 White, 269 Black, and 268 Hispanic persons. The age distribution in the community of Palm Beach includes 1084 persons under the age of 5, 1755 persons ages 5-17, 2128 persons ages 18-64, and 5501 persons ages 64 and over. This total population includes 4631 males and 5837

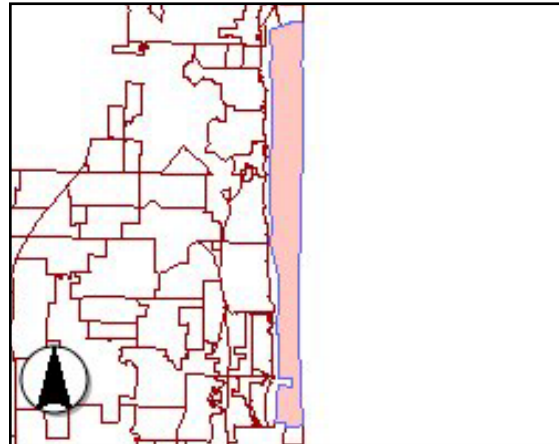
	Population	% Of Total Population
WHITE	10049	96.00%
BLACK	269	2.57%
HISPANIC	268	2.56%
ASIAN	56	0.53%
OTHER	28	0.27%
MULTI RACE	66	0.63%
TOTAL	10468	

	Population	% Of Total Population
AGE < 5	248	2.37%
AGE 5-17	741	7.08%
AGE 18-21	95	0.91%
AGE 22-29	260	2.48%
AGE 30-39	626	5.98%
AGE 40-49	869	8.30%
AGE 50-64	2128	20.33%
AGE > 64	5501	52.55%
MALES	4631	44.24%
FEMALES	5837	55.76%

### Parcel Characteristics

1954 of the single family homes in this community were built before 1960, 404 were built between 1960-1980, 509 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1954
Year Built 1961-1980	404
Year Built 1981-2000	509
Year Built After 2000	0



### Household Characteristics

The average family size in Palm Beach is 2 persons and the average household size is 1.72 persons. There are 907 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	952	9.57%
OWNER	4837	48.62%
VACANT	4159	41.81%
TOTAL HOUSEHOLD	9948	

	Households
1-PERSON HOUSEHOLD	739
FAMILY HOUSEHOLDS,	359
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	15
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	69

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.42% of these individuals live in the Palm Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.50% of these individuals employed in this community.

	Households
Median Household Income	\$972080
Individuals Below Poverty Level	463
Number of Persons Employed	2552



## Palm Beach County Estates Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Palm Beach County Estates has a total population of 3439 residents. This population is comprised of 3267 White, 44 Black, and 155 Hispanic persons. The age distribution in the community of Palm Beach County Estates includes 1162 persons under the age of 5, 1492 persons ages 5-17, 595 persons ages 18-64, and 190 persons ages 64 and over. This total population

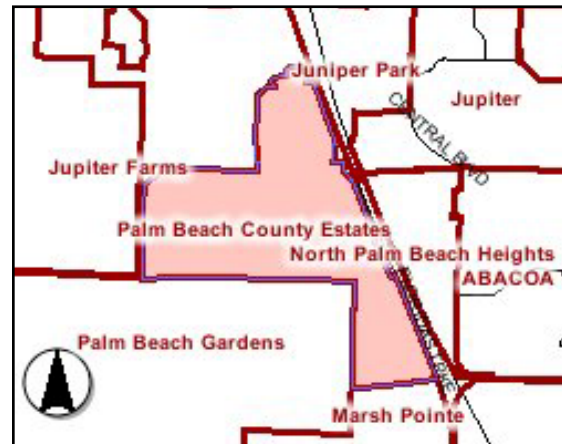
	Population	% Of Total Population
WHITE	3267	95.00%
BLACK	44	1.28%
HISPANIC	155	4.51%
ASIAN	63	1.83%
OTHER	29	0.84%
MULTI RACE	36	1.05%
TOTAL	3439	

	Population	% Of Total Population
AGE < 5	189	5.50%
AGE 5-17	852	24.77%
AGE 18-21	121	3.52%
AGE 22-29	120	3.49%
AGE 30-39	487	14.16%
AGE 40-49	885	25.73%
AGE 50-64	595	17.30%
AGE > 64	190	5.52%
MALES	1760	51.18%
FEMALES	1679	48.82%

### Parcel Characteristics

1 of the single family homes in this community were built before 1960, 108 were built between 1960-1980, 1060 were built between 1980-2000, and 15 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	108
Year Built 1981-2000	1060
Year Built After 2000	15



### Household Characteristics

The average family size in Palm Beach County Estates is 3.07 persons and the average household size is 2.92 persons. There are 92 non-English speaking households in the

	Households	% Of Total Households
RENTER	22	1.96%
OWNER	1075	95.98%
VACANT	23	2.05%
TOTAL HOUSEHOLD	1120	

	Households
1-PERSON HOUSEHOLD	45
FAMILY HOUSEHOLDS,	477
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	19
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	40

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.05% of these individuals live in the Palm Beach County Estates community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.30% of these individuals employed in this community.

	Households
Median Household Income	\$78166
Individuals Below Poverty Level	55
Number of Persons Employed	1547

## Palm Beach Gardens Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Palm Beach Gardens has a total population of 43688 residents. This population is comprised of 40767 White, 1079 Black, and 2472 Hispanic persons. The age distribution in the community of Palm Beach Gardens includes 9551 persons under the age of 5, 15880 persons ages 5-17, 9320 persons ages 18-64, and 8937 persons ages 64 and over. This total population includes

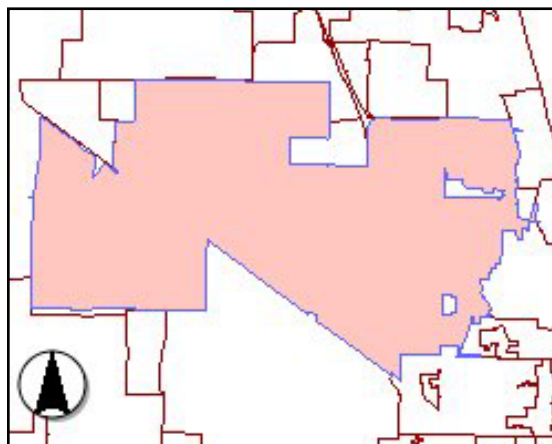
	Population	% Of Total Population
WHITE	40767	93.31%
BLACK	1079	2.47%
HISPANIC	2472	5.66%
ASIAN	979	2.24%
OTHER	395	0.90%
MULTI RACE	468	1.07%
TOTAL	43688	

	Population	% Of Total Population
AGE < 5	1997	4.57%
AGE 5-17	6180	14.15%
AGE 18-21	1374	3.15%
AGE 22-29	2903	6.64%
AGE 30-39	6113	13.99%
AGE 40-49	6864	15.71%
AGE 50-64	9320	21.33%
AGE > 64	8937	20.46%
MALES	20801	47.61%
FEMALES	22887	52.39%

### Parcel Characteristics

342 of the single family homes in this community were built before 1960, 6345 were built between 1960-1980, 11189 were built between 1980-2000, and 28 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	342
Year Built 1961-1980	6345
Year Built 1981-2000	11189
Year Built After 2000	28



### Household Characteristics

The average family size in Palm Beach Gardens is 1.84 persons and the average household size is 1.59 persons. There are 3568 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	3883	17.33%
OWNER	15453	68.97%
VACANT	3068	13.69%
TOTAL HOUSEHOLD		22404

	Households
1-PERSON HOUSEHOLD	2009
FAMILY HOUSEHOLDS,	3316
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	270
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	926

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.57% of these individuals live in the Palm Beach Gardens community. 510,379 individuals ages 16 and over in PBC are in the labor force with 5.07% of these individuals employed in this community.

	Households
Median Household Income	\$1481778
Individuals Below Poverty Level	2842
Number of Persons Employed	25895

# Palm Beach Lakes East Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Palm Beach Lakes East has a total population of 9736 residents. This population is comprised of 929 White, 8360 Black, and 316 Hispanic persons. The age distribution in the community of Palm Beach Lakes East includes 3587 persons under the age of 5, 3331 persons ages 5-17, 1373 persons ages 18-64, and 1445 persons ages 64 and over. This total population

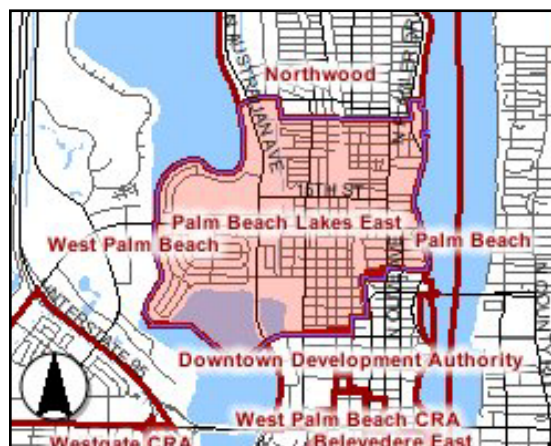
	Population	% Of Total Population
WHITE	929	9.54%
BLACK	8360	85.87%
HISPANIC	316	3.25%
ASIAN	21	0.22%
OTHER	115	1.18%
MULTI RACE	311	3.19%
TOTAL	9736	

	Population	% Of Total Population
AGE < 5	962	9.88%
AGE 5-17	2105	21.62%
AGE 18-21	520	5.34%
AGE 22-29	946	9.72%
AGE 30-39	1216	12.49%
AGE 40-49	1169	12.01%
AGE 50-64	1373	14.10%
AGE > 64	1445	14.84%
MALES	4527	46.50%
FEMALES	5209	53.50%

## Parcel Characteristics

1438 of the single family homes in this community were built before 1960, 838 were built between 1960-1980, 258 were built between 1980-2000, and 5 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1438
Year Built 1961-1980	838
Year Built 1981-2000	258
Year Built After 2000	5



## Household Characteristics

The average family size in Palm Beach Lakes East is 2.74 persons and the average household size is 2.3 persons. There are 403 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2526	56.20%
OWNER	1243	27.65%
VACANT	726	16.15%
TOTAL HOUSEHOLD	4495	

	Households
1-PERSON HOUSEHOLD	671
FAMILY HOUSEHOLDS,	282
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	92
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	734

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 3.53% of these individuals live in the Palm Beach Lakes East community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.58% of these individuals employed in this community.

	Households
Median Household Income	\$149629
Individuals Below Poverty Level	3893
Number of Persons Employed	2951

## Palm Beach Lakes South Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Palm Beach Lakes South has a total population of 2599 residents. This population is comprised of 766 White, 1643 Black, and 195 Hispanic persons. The age distribution in the community of Palm Beach Lakes South includes 821 persons under the age of 5, 1013 persons ages 5-17, 365 persons ages 18-64, and 400 persons ages 64 and over. This total population

	Population	% Of Total Population
WHITE	766	29.47%
BLACK	1643	63.22%
HISPANIC	195	7.50%
ASIAN	59	2.27%
OTHER	46	1.77%
MULTI RACE	85	3.27%
TOTAL	2599	

	Population	% Of Total Population
AGE < 5	121	4.66%
AGE 5-17	579	22.28%
AGE 18-21	121	4.66%
AGE 22-29	224	8.62%
AGE 30-39	363	13.97%
AGE 40-49	426	16.39%
AGE 50-64	365	14.04%
AGE > 64	400	15.39%
MALES	1199	46.13%
FEMALES	1400	53.87%

### Parcel Characteristics

62 of the single family homes in this community were built before 1960, 557 were built between 1960-1980, 57 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	62
Year Built 1961-1980	557
Year Built 1981-2000	57
Year Built After 2000	0



### Household Characteristics

The average family size in Palm Beach Lakes South is 2.93 persons and the average household size is 2.69 persons. There are 756 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	271	31.22%
OWNER	558	64.29%
VACANT	39	4.49%
TOTAL HOUSEHOLD	868	

	Households
1-PERSON HOUSEHOLD	108
FAMILY HOUSEHOLDS,	200
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	25
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	78

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.87% of these individuals live in the Palm Beach Lakes South community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.53% of these individuals employed in this community.

	Households
Median Household Income	\$29968
Individuals Below Poverty Level	962
Number of Persons Employed	2710



# Palm Beach Shores Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Palm Beach Shores has a total population of 1269 residents. This population is comprised of 1131 White, 115 Black, and 27 Hispanic persons. The age distribution in the community of Palm Beach Shores includes 170 persons under the age of 5, 403 persons ages 5-17, 268 persons ages 18-64, and 428 persons ages 64 and over. This total population includes

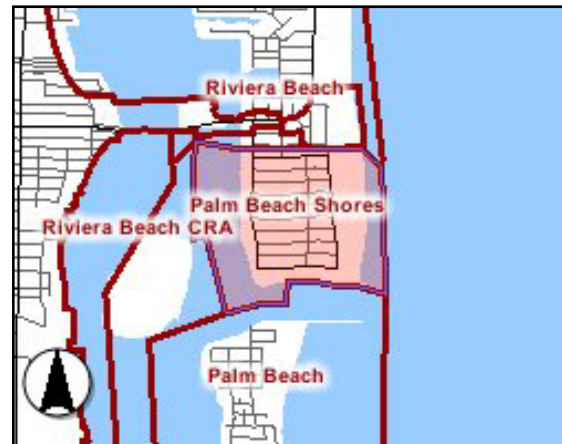
	Population	% Of Total Population
WHITE	1131	89.13%
BLACK	115	9.06%
HISPANIC	27	2.13%
ASIAN	6	0.47%
OTHER	7	0.55%
MULTI RACE	10	0.79%
TOTAL	1269	

	Population	% Of Total Population
AGE < 5	27	2.13%
AGE 5-17	116	9.14%
AGE 18-21	27	2.13%
AGE 22-29	77	6.07%
AGE 30-39	154	12.14%
AGE 40-49	172	13.55%
AGE 50-64	268	21.12%
AGE > 64	428	33.73%
MALES	634	49.96%
FEMALES	635	50.04%

## Parcel Characteristics

311 of the single family homes in this community were built before 1960, 83 were built between 1960-1980, 14 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	311
Year Built 1961-1980	83
Year Built 1981-2000	14
Year Built After 2000	0



## Household Characteristics

The average family size in Palm Beach Shores is 2.49 persons and the average household size is 1.8 persons. There are 165 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	215	18.36%
OWNER	482	41.16%
VACANT	474	40.48%
TOTAL HOUSEHOLD	1171	

	Households
1-PERSON HOUSEHOLD	150
FAMILY HOUSEHOLDS,	41
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	14

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.12% of these individuals live in the Palm Beach Shores community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.14% of these individuals employed in this community.

	Households
Median Household Income	\$41728
Individuals Below Poverty Level	133
Number of Persons Employed	715

# Palm Lakes Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Palm Lakes has a total population of 860 residents. This population is comprised of 837 White, 12 Black, and 21 Hispanic persons. The age distribution in the community of Palm Lakes includes 8 persons under the age of 5, 54 persons ages 5-17, 201 persons ages 18-64, and 597 persons ages 64 and over. This total population includes 402 males and 458 females.

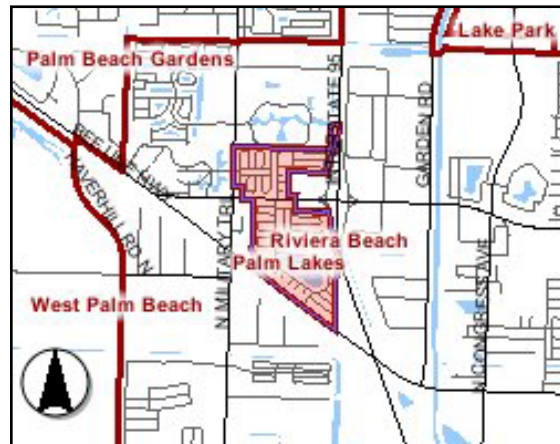
	Population	% Of Total Population
WHITE	837	97.33%
BLACK	12	1.40%
HISPANIC	21	2.44%
ASIAN	0	0.00%
OTHER	2	0.23%
MULTI RACE	9	1.05%
TOTAL	860	

	Population	% Of Total Population
AGE < 5	0	0.00%
AGE 5-17	3	0.35%
AGE 18-21	5	0.58%
AGE 22-29	5	0.58%
AGE 30-39	9	1.05%
AGE 40-49	40	4.65%
AGE 50-64	201	23.37%
AGE > 64	597	69.42%
MALES	402	46.74%
FEMALES	458	53.26%

## Parcel Characteristics

0 of the single family homes in this community were built before 1960, 0 were built between 1960-1980, 0 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	0
Year Built 1961-1980	0
Year Built 1981-2000	0
Year Built After 2000	0



## Household Characteristics

The average family size in Palm Lakes is 2.08 persons and the average household size is 1.56 persons. There are 55 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	23	2.97%
OWNER	516	66.67%
VACANT	235	30.36%
TOTAL HOUSEHOLD	774	

	Households
1-PERSON HOUSEHOLD	97
FAMILY HOUSEHOLDS,	0
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.05% of these individuals live in the Palm Lakes community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.01% of these individuals employed in this community.

	Households
Median Household Income	\$24565
Individuals Below Poverty Level	57
Number of Persons Employed	57

# Palm Springs Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Palm Springs has a total population of 15235 residents. This population is comprised of 12651 White, 921 Black, and 4429 Hispanic persons. The age distribution in the community of Palm Springs includes 4231 persons under the age of 5, 6671 persons ages 5-17, 2151 persons ages 18-64, and 2182 persons ages 64 and over. This total population includes 7374 males and 7861

	Population	% Of Total Population
WHITE	12651	83.04%
BLACK	921	6.05%
HISPANIC	4429	29.07%
ASIAN	212	1.39%
OTHER	1045	6.86%
MULTI RACE	406	2.66%
TOTAL	15235	

	Population	% Of Total Population
AGE < 5	1027	6.74%
AGE 5-17	2489	16.34%
AGE 18-21	715	4.69%
AGE 22-29	1899	12.46%
AGE 30-39	2665	17.49%
AGE 40-49	2107	13.83%
AGE 50-64	2151	14.12%
AGE > 64	2182	14.32%
MALES	7374	48.40%
FEMALES	7861	51.60%

## Parcel Characteristics

1151 of the single family homes in this community were built before 1960, 1787 were built between 1960-1980, 623 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1151
Year Built 1961-1980	1787
Year Built 1981-2000	623
Year Built After 2000	0



## Household Characteristics

The average family size in Palm Springs is 2.44 persons and the average household size is 2.21 persons. There are 2761 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2450	34.20%
OWNER	3892	54.33%
VACANT	821	11.46%
TOTAL HOUSEHOLD	7163	

	Households
1-PERSON HOUSEHOLD	765
FAMILY HOUSEHOLDS,	1165
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	171
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	508

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.80% of these individuals live in the Palm Springs community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.80% of these individuals employed in this community.

	Households
Median Household Income	\$388346
Individuals Below Poverty Level	1991
Number of Persons Employed	9166

## Palm Springs East Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Palm Springs East has a total population of 3599 residents. This population is comprised of 3323 White, 103 Black, and 662 Hispanic persons. The age distribution in the community of Palm Springs East includes 599 persons under the age of 5, 1086 persons ages 5-17, 634 persons ages 18-64, and 1280 persons ages 64 and over. This total population includes

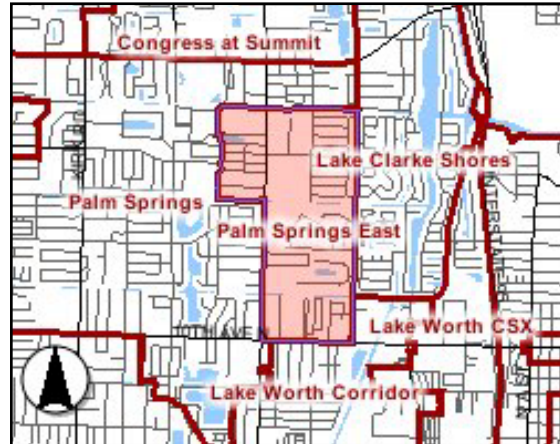
	Population	% Of Total Population
WHITE	3323	92.33%
BLACK	103	2.86%
HISPANIC	662	18.39%
ASIAN	29	0.81%
OTHER	83	2.31%
MULTI RACE	61	1.69%
TOTAL	3599	

	Population	% Of Total Population
AGE < 5	145	4.03%
AGE 5-17	366	10.17%
AGE 18-21	88	2.45%
AGE 22-29	250	6.95%
AGE 30-39	430	11.95%
AGE 40-49	406	11.28%
AGE 50-64	634	17.62%
AGE > 64	1280	35.57%
MALES	1523	42.32%
FEMALES	2076	57.68%

### Parcel Characteristics

171 of the single family homes in this community were built before 1960, 751 were built between 1960-1980, 36 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	171
Year Built 1961-1980	751
Year Built 1981-2000	36
Year Built After 2000	0



### Household Characteristics

The average family size in Palm Springs East is 2.04 persons and the average household size is 1.76 persons. There are 423 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	270	11.70%
OWNER	1628	70.54%
VACANT	410	17.76%
TOTAL HOUSEHOLD	2308	

	Households
1-PERSON HOUSEHOLD	232
FAMILY HOUSEHOLDS,	194
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	19
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	77

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.22% of these individuals live in the Palm Springs East community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.24% of these individuals employed in this community.

	Households
Median Household Income	\$31620
Individuals Below Poverty Level	245
Number of Persons Employed	1231



## Pearl City Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Pearl City has a total population of 2 residents. This population is comprised of 2 White, 0 Black, and 0 Hispanic persons. The age distribution in the community of Pearl City includes 0 persons under the age of 5, 2 persons ages 5-17, 0 persons ages 18-64, and 0 persons ages 64 and over. This total population includes 0 males and 2 females.

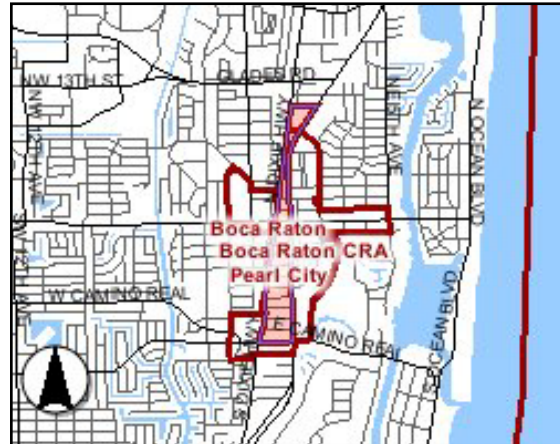
	Population	% Of Total Population
WHITE	2	100.00%
BLACK	0	0.00%
HISPANIC	0	0.00%
ASIAN	0	0.00%
OTHER	0	0.00%
MULTI RACE	0	0.00%
TOTAL	2	

	Population	% Of Total Population
AGE < 5	0	0.00%
AGE 5-17	0	0.00%
AGE 18-21	0	0.00%
AGE 22-29	0	0.00%
AGE 30-39	0	0.00%
AGE 40-49	2	100.00%
AGE 50-64	0	0.00%
AGE > 64	0	0.00%
MALES	0	0.00%
FEMALES	2	100.00%

### Parcel Characteristics

37 of the single family homes in this community were built before 1960, 36 were built between 1960-1980, 20 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	37
Year Built 1961-1980	36
Year Built 1981-2000	20
Year Built After 2000	0



### Household Characteristics

The average family size in Pearl City is 0 persons and the average household size is 0.11 persons. There are 529 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1	100.00%
OWNER	0	0.00%
VACANT	0	0.00%
TOTAL HOUSEHOLD	1	

	Households
1-PERSON HOUSEHOLD	0
FAMILY HOUSEHOLDS,	0
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.35% of these individuals live in the Pearl City community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.43% of these individuals employed in this community.

	Households
Median Household Income	\$102842
Individuals Below Poverty Level	387
Number of Persons Employed	2212

## Pioneer Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Pioneer has a total population of 1852 residents. This population is comprised of 1618 White, 144 Black, and 245 Hispanic persons. The age distribution in the community of Pioneer includes 601 persons under the age of 5, 650 persons ages 5-17, 386 persons ages 18-64, and 215 persons ages 64 and over. This total population includes 931 males and 921 females.

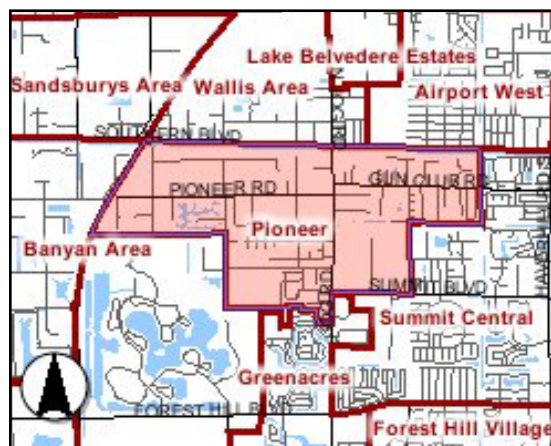
	Population	% Of Total Population
WHITE	1618	87.37%
BLACK	144	7.78%
HISPANIC	245	13.23%
ASIAN	6	0.32%
OTHER	67	3.62%
MULTI RACE	17	0.92%
TOTAL	1852	

	Population	% Of Total Population
AGE < 5	86	4.64%
AGE 5-17	426	23.00%
AGE 18-21	89	4.81%
AGE 22-29	124	6.70%
AGE 30-39	239	12.90%
AGE 40-49	287	15.50%
AGE 50-64	386	20.84%
AGE > 64	215	11.61%
MALES	931	50.27%
FEMALES	921	49.73%

### Parcel Characteristics

45 of the single family homes in this community were built before 1960, 429 were built between 1960-1980, 165 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	45
Year Built 1961-1980	429
Year Built 1981-2000	165
Year Built After 2000	0



### Household Characteristics

The average family size in Pioneer is 2.33 persons and the average household size is 2.21 persons. There are 148 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	25	4.05%
OWNER	559	90.60%
VACANT	33	5.35%
TOTAL HOUSEHOLD	617	

	Households
1-PERSON HOUSEHOLD	24
FAMILY HOUSEHOLDS,	181
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	22
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	26

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.13% of these individuals live in the Pioneer community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.24% of these individuals employed in this community.

	Households
Median Household Income	\$122868
Individuals Below Poverty Level	147
Number of Persons Employed	1204

## Riviera Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Riviera Beach has a total population of 29888 residents. This population is comprised of 8301 White, 20264 Black, and 1348 Hispanic persons. The age distribution in the community of Riviera Beach includes 10143 persons under the age of 5, 10460 persons ages 5-17, 4798 persons ages 18-64, and 4487 persons ages 64 and over. This total population includes 14243 males and

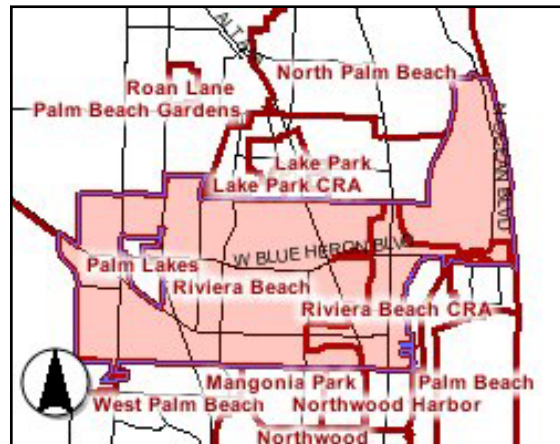
	Population	% Of Total Population
WHITE	8301	27.77%
BLACK	20264	67.80%
HISPANIC	1348	4.51%
ASIAN	296	0.99%
OTHER	388	1.30%
MULTI RACE	639	2.14%
TOTAL	29888	

	Population	% Of Total Population
AGE < 5	2127	7.12%
AGE 5-17	6600	22.08%
AGE 18-21	1416	4.74%
AGE 22-29	2732	9.14%
AGE 30-39	3870	12.95%
AGE 40-49	3858	12.91%
AGE 50-64	4798	16.05%
AGE > 64	4487	15.01%
MALES	14243	47.65%
FEMALES	15645	52.35%

### Parcel Characteristics

2874 of the single family homes in this community were built before 1960, 3376 were built between 1960-1980, 1779 were built between 1980-2000, and 5 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	2874
Year Built 1961-1980	3376
Year Built 1981-2000	1779
Year Built After 2000	5



### Household Characteristics

The average family size in Riviera Beach is 2.27 persons and the average household size is 1.91 persons. There are 1387 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	4651	32.71%
OWNER	6737	47.37%
VACANT	2833	19.92%
TOTAL HOUSEHOLD	14221	

	Households
1-PERSON HOUSEHOLD	1535
FAMILY HOUSEHOLDS,	1394
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	267
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	1681

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 5.66% of these individuals live in the Riviera Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.93% of these individuals employed in this community.

	Households
Median Household Income	\$615966
Individuals Below Poverty Level	6254
Number of Persons Employed	9860

# Riviera Beach CRA Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Riviera Beach CRA has a total population of 10123 residents. This population is comprised of 3877 White, 5696 Black, and 484 Hispanic persons. The age distribution in the community of Riviera Beach CRA includes 2849 persons under the age of 5, 3683 persons ages 5-17, 1710 persons ages 18-64, and 1888 persons ages 64 and over. This total population includes

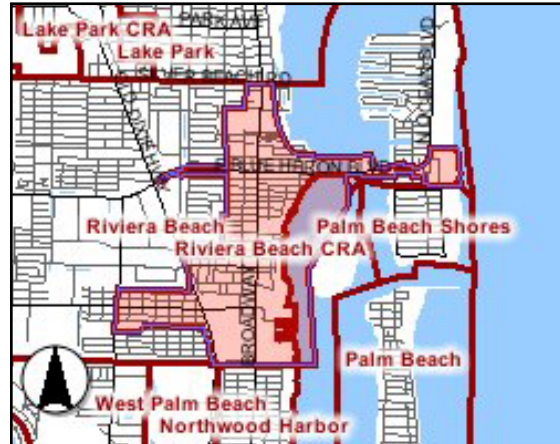
	Population	% Of Total Population
WHITE	3877	38.30%
BLACK	5696	56.27%
HISPANIC	484	4.78%
ASIAN	75	0.74%
OTHER	167	1.65%
MULTI RACE	303	2.99%
TOTAL	10123	

	Population	% Of Total Population
AGE < 5	573	5.66%
AGE 5-17	1863	18.40%
AGE 18-21	413	4.08%
AGE 22-29	909	8.98%
AGE 30-39	1353	13.37%
AGE 40-49	1421	14.04%
AGE 50-64	1710	16.89%
AGE > 64	1888	18.65%
MALES	5022	49.61%
FEMALES	5101	50.39%

## Parcel Characteristics

1039 of the single family homes in this community were built before 1960, 299 were built between 1960-1980, 147 were built between 1980-2000, and 2 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1039
Year Built 1961-1980	299
Year Built 1981-2000	147
Year Built After 2000	2



## Household Characteristics

The average family size in Riviera Beach CRA is 2.21 persons and the average household size is 1.78 persons. There are 395 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2146	35.51%
OWNER	2326	38.48%
VACANT	1572	26.01%
TOTAL HOUSEHOLD	6044	

	Households
1-PERSON HOUSEHOLD	961
FAMILY HOUSEHOLDS,	388
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	102
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	438

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.05% of these individuals live in the Riviera Beach CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.41% of these individuals employed in this community.

	Households
Median Household Income	\$103775
Individuals Below Poverty Level	1161
Number of Persons Employed	2108



## Roan Lane Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Roan Lane has a total population of 1236 residents. This population is comprised of 1027 White, 94 Black, and 98 Hispanic persons. The age distribution in the community of Roan Lane includes 435 persons under the age of 5, 587 persons ages 5-17, 132 persons ages 18-64, and 82 persons ages 64 and over. This total population includes 620 males and 616 females.

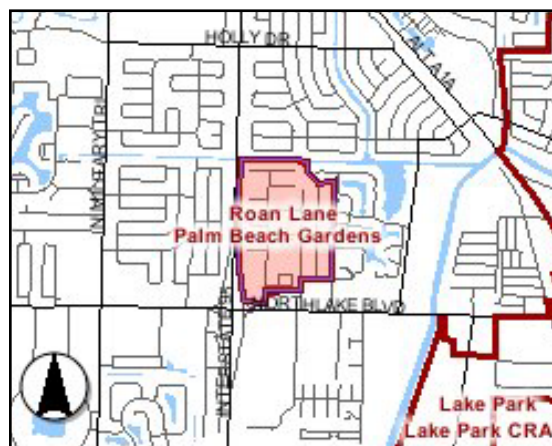
	Population	% Of Total Population
WHITE	1027	83.09%
BLACK	94	7.61%
HISPANIC	98	7.93%
ASIAN	55	4.45%
OTHER	30	2.43%
MULTI RACE	30	2.43%
TOTAL	1236	

	Population	% Of Total Population
AGE < 5	113	9.14%
AGE 5-17	242	19.58%
AGE 18-21	80	6.47%
AGE 22-29	161	13.03%
AGE 30-39	228	18.45%
AGE 40-49	198	16.02%
AGE 50-64	132	10.68%
AGE > 64	82	6.63%
MALES	620	50.16%
FEMALES	616	49.84%

### Parcel Characteristics

21 of the single family homes in this community were built before 1960, 271 were built between 1960-1980, 49 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	21
Year Built 1961-1980	271
Year Built 1981-2000	49
Year Built After 2000	0



### Household Characteristics

The average family size in Roan Lane is 3.03 persons and the average household size is 2.58 persons. There are 209 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	302	59.45%
OWNER	182	35.83%
VACANT	24	4.72%
TOTAL HOUSEHOLD	508	

	Households
1-PERSON HOUSEHOLD	61
FAMILY HOUSEHOLDS,	98
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	25
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	69

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.18% of these individuals live in the Roan Lane community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.26% of these individuals employed in this community.

	Households
Median Household Income	\$33433
Individuals Below Poverty Level	201
Number of Persons Employed	1348

# Royal Palm Beach Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Royal Palm Beach has a total population of 23625 residents. This population is comprised of 18350 White, 3510 Black, and 2750 Hispanic persons. The age distribution in the community of Royal Palm Beach includes 7429 persons under the age of 5, 10026 persons ages 5-17, 2969 persons ages 18-64, and 3202 persons ages 64 and over. This total population includes

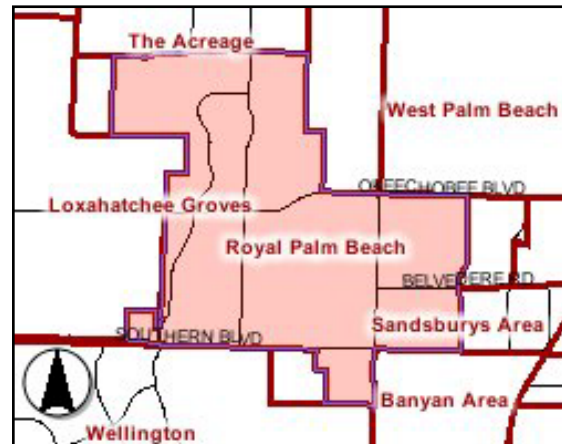
	Population	% Of Total Population
WHITE	18350	77.67%
BLACK	3510	14.86%
HISPANIC	2750	11.64%
ASIAN	594	2.51%
OTHER	593	2.51%
MULTI RACE	578	2.45%
TOTAL	23625	

	Population	% Of Total Population
AGE < 5	1330	5.63%
AGE 5-17	4998	21.16%
AGE 18-21	1101	4.66%
AGE 22-29	1658	7.02%
AGE 30-39	4079	17.27%
AGE 40-49	4289	18.15%
AGE 50-64	2969	12.57%
AGE > 64	3202	13.55%
MALES	11520	48.76%
FEMALES	12105	51.24%

## Parcel Characteristics

249 of the single family homes in this community were built before 1960, 1555 were built between 1960-1980, 6121 were built between 1980-2000, and 2 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	249
Year Built 1961-1980	1555
Year Built 1981-2000	6121
Year Built After 2000	2



## Household Characteristics

The average family size in Royal Palm Beach is 2.57 persons and the average household size is 2.35 persons. There are 1666 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	940	10.77%
OWNER	7157	82.01%
VACANT	630	7.22%
TOTAL HOUSEHOLD	8727	

	Households
1-PERSON HOUSEHOLD	466
FAMILY HOUSEHOLDS,	2558
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	177
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	543

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.86% of these individuals live in the Royal Palm Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 2.22% of these individuals employed in this community.

	Households
Median Household Income	\$422073
Individuals Below Poverty Level	950
Number of Persons Employed	11349

## Sandsburys Area Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Sandsburys Area has a total population of 24 residents. This population is comprised of 24 White, 0 Black, and 0 Hispanic persons. The age distribution in the community of Sandsburys Area includes 6 persons under the age of 5, 9 persons ages 5-17, 4 persons ages 18-64, and 5 persons ages 64 and over. This total population includes 15 males and 9 females.

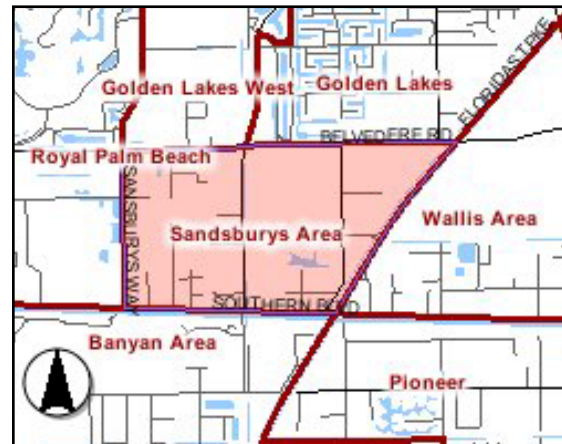
	Population	% Of Total Population
WHITE	24	100.00%
BLACK	0	0.00%
HISPANIC	0	0.00%
ASIAN	0	0.00%
OTHER	0	0.00%
MULTI RACE	0	0.00%
TOTAL	24	

	Population	% Of Total Population
AGE < 5	3	12.50%
AGE 5-17	2	8.33%
AGE 18-21	1	4.17%
AGE 22-29	2	8.33%
AGE 30-39	6	25.00%
AGE 40-49	1	4.17%
AGE 50-64	4	16.67%
AGE > 64	5	20.83%
MALES	15	62.50%
FEMALES	9	37.50%

### Parcel Characteristics

23 of the single family homes in this community were built before 1960, 24 were built between 1960-1980, 22 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	23
Year Built 1961-1980	24
Year Built 1981-2000	22
Year Built After 2000	0



### Household Characteristics

The average family size in Sandsburys Area is 1.67 persons and the average household size is 1.26 persons. There are 410 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	6	60.00%
OWNER	3	30.00%
VACANT	1	10.00%
TOTAL HOUSEHOLD	10	

	Households
1-PERSON HOUSEHOLD	2
FAMILY HOUSEHOLDS,	2
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	0
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.40% of these individuals live in the Sandsburys Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.24% of these individuals employed in this community.

	Households
Median Household Income	\$28903
Individuals Below Poverty Level	446
Number of Persons Employed	1238

## Santaluces Area Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Santaluces Area has a total population of 1878 residents. This population is comprised of 1688 White, 72 Black, and 217 Hispanic persons. The age distribution in the community of Santaluces Area includes 463 persons under the age of 5, 699 persons ages 5-17, 378 persons ages 18-64, and 338 persons ages 64 and over. This total population includes

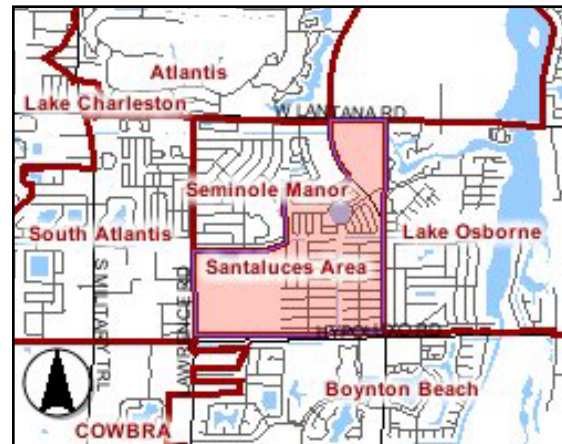
	Population	% Of Total Population
WHITE	1688	89.88%
BLACK	72	3.83%
HISPANIC	217	11.55%
ASIAN	19	1.01%
OTHER	54	2.88%
MULTI RACE	45	2.40%
TOTAL	1878	

	Population	% Of Total Population
AGE < 5	97	5.17%
AGE 5-17	291	15.50%
AGE 18-21	75	3.99%
AGE 22-29	116	6.18%
AGE 30-39	282	15.02%
AGE 40-49	301	16.03%
AGE 50-64	378	20.13%
AGE > 64	338	18.00%
MALES	974	51.86%
FEMALES	904	48.14%

### Parcel Characteristics

27 of the single family homes in this community were built before 1960, 362 were built between 1960-1980, 172 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	27
Year Built 1961-1980	362
Year Built 1981-2000	172
Year Built After 2000	0



### Household Characteristics

The average family size in Santaluces Area is 2.76 persons and the average household size is 2.46 persons. There are 117 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	61	6.57%
OWNER	709	76.32%
VACANT	159	17.12%
TOTAL HOUSEHOLD	929	

	Households
1-PERSON HOUSEHOLD	104
FAMILY HOUSEHOLDS,	164
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	12
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	30

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.12% of these individuals live in the Santaluces Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.16% of these individuals employed in this community.

	Households
Median Household Income	\$47500
Individuals Below Poverty Level	137
Number of Persons Employed	830



# Seminole Manor Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Seminole Manor has a total population of 2546 residents. This population is comprised of 1766 White, 441 Black, and 669 Hispanic persons. The age distribution in the community of Seminole Manor includes 875 persons under the age of 5, 976 persons ages 5-17, 400 persons ages 18-64, and 295 persons ages 64 and over. This total population includes

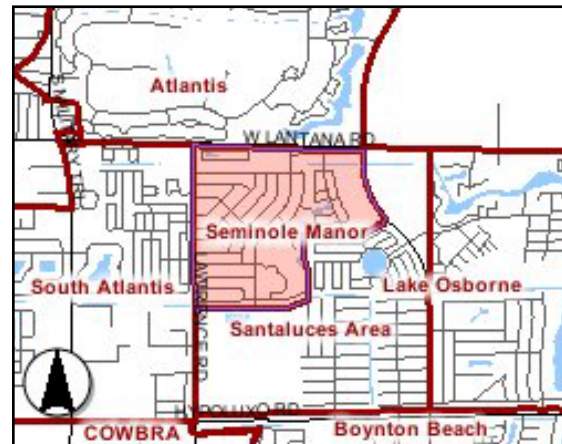
	Population	% Of Total Population
WHITE	1766	69.36%
BLACK	441	17.32%
HISPANIC	669	26.28%
ASIAN	23	0.90%
OTHER	227	8.92%
MULTI RACE	89	3.50%
TOTAL	2546	

	Population	% Of Total Population
AGE < 5	185	7.27%
AGE 5-17	585	22.98%
AGE 18-21	105	4.12%
AGE 22-29	246	9.66%
AGE 30-39	400	15.71%
AGE 40-49	330	12.96%
AGE 50-64	400	15.71%
AGE > 64	295	11.59%
MALES	1228	48.23%
FEMALES	1318	51.77%

## Parcel Characteristics

392 of the single family homes in this community were built before 1960, 188 were built between 1960-1980, 89 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	392
Year Built 1961-1980	188
Year Built 1981-2000	89
Year Built After 2000	0



## Household Characteristics

The average family size in Seminole Manor is 3.04 persons and the average household size is 2.82 persons. There are 287 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	196	21.01%
OWNER	679	72.78%
VACANT	58	6.22%
TOTAL HOUSEHOLD	933	

	Households
1-PERSON HOUSEHOLD	57
FAMILY HOUSEHOLDS,	158
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	39
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	130

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.34% of these individuals live in the Seminole Manor community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.26% of these individuals employed in this community.

	Households
Median Household Income	\$32130
Individuals Below Poverty Level	372
Number of Persons Employed	1328

## South Atlantis Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of South Atlantis has a total population of 3875 residents. This population is comprised of 2713 White, 572 Black, and 673 Hispanic persons. The age distribution in the community of South Atlantis includes 1201 persons under the age of 5, 1440 persons ages 5-17, 490 persons ages 18-64, and 744 persons ages 64 and over. This total population includes 1831 males and 2044 females.

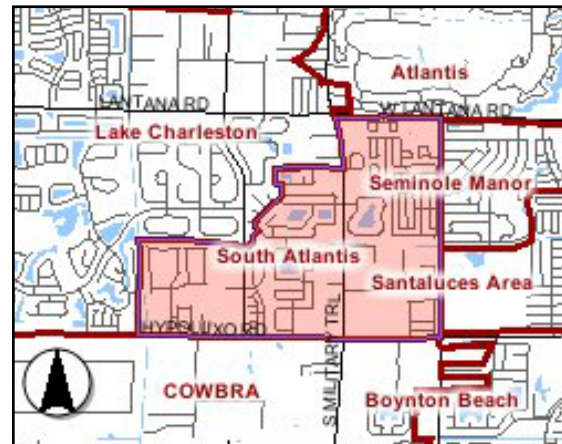
	Population	% Of Total Population
WHITE	2713	70.01%
BLACK	572	14.76%
HISPANIC	673	17.37%
ASIAN	132	3.41%
OTHER	246	6.35%
MULTI RACE	212	5.47%
TOTAL	3875	

	Population	% Of Total Population
AGE < 5	280	7.23%
AGE 5-17	746	19.25%
AGE 18-21	175	4.52%
AGE 22-29	351	9.06%
AGE 30-39	556	14.35%
AGE 40-49	533	13.75%
AGE 50-64	490	12.65%
AGE > 64	744	19.20%
MALES	1831	47.25%
FEMALES	2044	52.75%

### Parcel Characteristics

21 of the single family homes in this community were built before 1960, 141 were built between 1960-1980, 542 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	21
Year Built 1961-1980	141
Year Built 1981-2000	542
Year Built After 2000	0



### Household Characteristics

The average family size in South Atlantis is 2.74 persons and the average household size is 2.35 persons. There are 380 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	361	21.96%
OWNER	1121	68.19%
VACANT	162	9.85%
TOTAL HOUSEHOLD	1644	

	Households
1-PERSON HOUSEHOLD	119
FAMILY HOUSEHOLDS,	303
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	38
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	149

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.25% of these individuals live in the South Atlantis community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.25% of these individuals employed in this community.

	Households
Median Household Income	\$80226
Individuals Below Poverty Level	274
Number of Persons Employed	1282

## South Bay Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of South Bay has a total population of 3859 residents. This population is comprised of 935 White, 2583 Black, and 755 Hispanic persons. The age distribution in the community of South Bay includes 1237 persons under the age of 5, 1872 persons ages 5-17, 519 persons ages 18-64, and 231 persons ages 64 and over. This total population includes 2443 males and 1416 females.

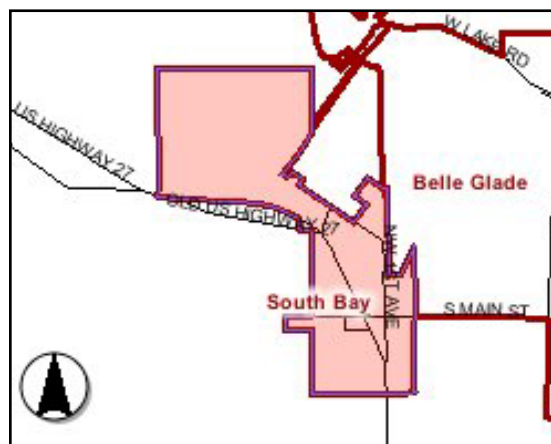
	Population	% Of Total Population
WHITE	935	24.23%
BLACK	2583	66.93%
HISPANIC	755	19.56%
ASIAN	10	0.26%
OTHER	237	6.14%
MULTI RACE	94	2.44%
TOTAL	3859	

	Population	% Of Total Population
AGE < 5	250	6.48%
AGE 5-17	792	20.52%
AGE 18-21	195	5.05%
AGE 22-29	523	13.55%
AGE 30-39	773	20.03%
AGE 40-49	576	14.93%
AGE 50-64	519	13.45%
AGE > 64	231	5.99%
MALES	2443	63.31%
FEMALES	1416	36.69%

### Parcel Characteristics

156 of the single family homes in this community were built before 1960, 481 were built between 1960-1980, 137 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	156
Year Built 1961-1980	481
Year Built 1981-2000	137
Year Built After 2000	0



### Household Characteristics

The average family size in South Bay is 2.2 persons and the average household size is 2.08 persons. There are 288 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	334	35.72%
OWNER	471	50.37%
VACANT	130	13.90%
TOTAL HOUSEHOLD	935	

	Households
1-PERSON HOUSEHOLD	55
FAMILY HOUSEHOLDS,	152
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	27
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	157

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.00% of these individuals live in the South Bay community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.19% of these individuals employed in this community.

	Households
Median Household Income	\$25227
Individuals Below Poverty Level	1102
Number of Persons Employed	983

## South Indiantown Road Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of South Indiantown Road has a total population of 3655 residents. This population is comprised of 3306 White, 45 Black, and 672 Hispanic persons. The age distribution in the community of South Indiantown Road includes 1227 persons under the age of 5, 1746 persons ages 5-17, 443 persons ages 18-64, and 239 persons ages 64 and over. This total population

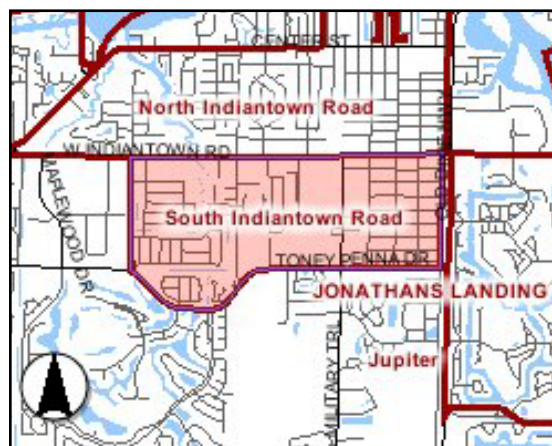
	Population	% Of Total Population
WHITE	3306	90.45%
BLACK	45	1.23%
HISPANIC	672	18.39%
ASIAN	46	1.26%
OTHER	175	4.79%
MULTI RACE	83	2.27%
TOTAL	3655	

	Population	% Of Total Population
AGE < 5	238	6.51%
AGE 5-17	796	21.78%
AGE 18-21	193	5.28%
AGE 22-29	414	11.33%
AGE 30-39	686	18.77%
AGE 40-49	646	17.67%
AGE 50-64	443	12.12%
AGE > 64	239	6.54%
MALES	1969	53.87%
FEMALES	1686	46.13%

### Parcel Characteristics

122 of the single family homes in this community were built before 1960, 716 were built between 1960-1980, 339 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	122
Year Built 1961-1980	716
Year Built 1981-2000	339
Year Built After 2000	0



### Household Characteristics

The average family size in South Indiantown Road is 2.91 persons and the average household size is 2.76 persons. There are 285 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	285	22.58%
OWNER	933	73.93%
VACANT	44	3.49%
TOTAL HOUSEHOLD		1262

	Households
1-PERSON HOUSEHOLD	87
FAMILY HOUSEHOLDS,	378
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	45
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	99

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.36% of these individuals live in the South Indiantown Road community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.43% of these individuals employed in this community.

	Households
Median Household Income	\$96589
Individuals Below Poverty Level	398
Number of Persons Employed	2183



## South Palm Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of South Palm Beach has a total population of 699 residents. This population is comprised of 694 White, 0 Black, and 16 Hispanic persons. The age distribution in the community of South Palm Beach includes 23 persons under the age of 5, 118 persons ages 5-17, 179 persons ages 18-64, and 379 persons ages 64 and over. This total population includes 300 males and 399

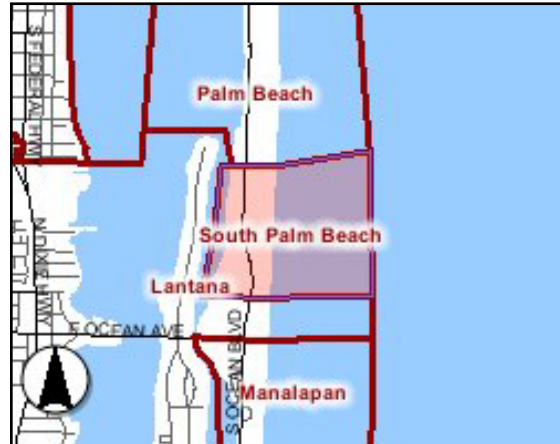
	Population	% Of Total Population
WHITE	694	99.28%
BLACK	0	0.00%
HISPANIC	16	2.29%
ASIAN	4	0.57%
OTHER	1	0.14%
MULTI RACE	0	0.00%
TOTAL	699	

	Population	% Of Total Population
AGE < 5	6	0.86%
AGE 5-17	12	1.72%
AGE 18-21	5	0.72%
AGE 22-29	17	2.43%
AGE 30-39	42	6.01%
AGE 40-49	59	8.44%
AGE 50-64	179	25.61%
AGE > 64	379	54.22%
MALES	300	42.92%
FEMALES	399	57.08%

### Parcel Characteristics

3 of the single family homes in this community were built before 1960, 4 were built between 1960-1980, 14 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	3
Year Built 1961-1980	4
Year Built 1981-2000	14
Year Built After 2000	0



### Household Characteristics

The average family size in South Palm Beach is 1.04 persons and the average household size is 0.74 persons. There are 305 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	67	7.68%
OWNER	386	44.27%
VACANT	419	48.05%
TOTAL HOUSEHOLD		872

	Households
1-PERSON HOUSEHOLD	73
FAMILY HOUSEHOLDS,	6
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	2

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.18% of these individuals live in the South Palm Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.12% of these individuals employed in this community.

	Households
Median Household Income	\$55987
Individuals Below Poverty Level	202
Number of Persons Employed	589

## Southside West Palm Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Southside West Palm Beach has a total population of 12257 residents. This population is comprised of 10445 White, 399 Black, and 5443 Hispanic persons. The age distribution in the community of Southside West Palm Beach includes 3250 persons under the age of 5, 5291 persons ages 5-17, 1920 persons ages 18-64, and 1796 persons ages 64 and over. This

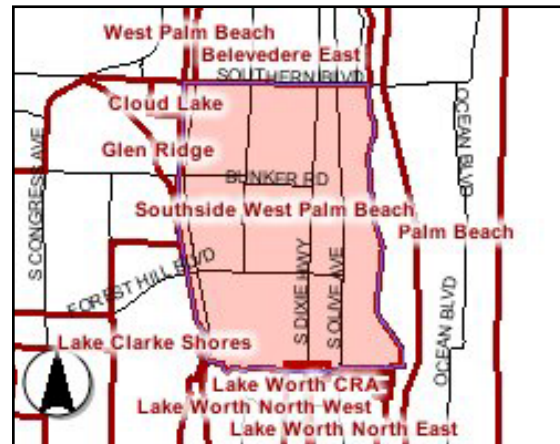
	Population	% Of Total Population
WHITE	10445	85.22%
BLACK	399	3.26%
HISPANIC	5443	44.41%
ASIAN	105	0.86%
OTHER	936	7.64%
MULTI RACE	372	3.04%
TOTAL	12257	

	Population	% Of Total Population
AGE < 5	738	6.02%
AGE 5-17	1958	15.97%
AGE 18-21	554	4.52%
AGE 22-29	1209	9.86%
AGE 30-39	2105	17.17%
AGE 40-49	1977	16.13%
AGE 50-64	1920	15.66%
AGE > 64	1796	14.65%
MALES	6301	51.41%
FEMALES	5956	48.59%

### Parcel Characteristics

3779 of the single family homes in this community were built before 1960, 571 were built between 1960-1980, 238 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	3779
Year Built 1961-1980	571
Year Built 1981-2000	238
Year Built After 2000	0



### Household Characteristics

The average family size in Southside West Palm Beach is 2.66 persons and the average household size is 2.27 persons. There are 2204 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1443	28.26%
OWNER	3269	64.01%
VACANT	395	7.73%
TOTAL HOUSEHOLD	5107	

	Households
1-PERSON HOUSEHOLD	627
FAMILY HOUSEHOLDS,	964
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	115
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	264

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.46% of these individuals live in the Southside West Palm Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.14% of these individuals employed in this community.

	Households
Median Household Income	\$435335
Individuals Below Poverty Level	1609
Number of Persons Employed	5795

# Summit Central Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Summit Central has a total population of 22113 residents. This population is comprised of 16712 White, 2544 Black, and 6786 Hispanic persons. The age distribution in the community of Summit Central includes 7425 persons under the age of 5, 10300 persons ages 5-17, 2692 persons ages 18-64, and 1696 persons ages 64 and over. This total population includes

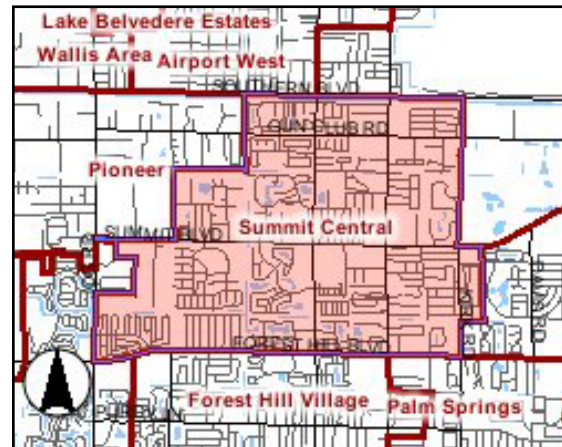
	Population	% Of Total Population
WHITE	16712	75.58%
BLACK	2544	11.50%
HISPANIC	6786	30.69%
ASIAN	429	1.94%
OTHER	1595	7.21%
MULTI RACE	833	3.77%
TOTAL	22113	

	Population	% Of Total Population
AGE < 5	1729	7.82%
AGE 5-17	4528	20.48%
AGE 18-21	1168	5.28%
AGE 22-29	2742	12.40%
AGE 30-39	4189	18.94%
AGE 40-49	3369	15.24%
AGE 50-64	2692	12.17%
AGE > 64	1696	7.67%
MALES	10915	49.36%
FEMALES	11198	50.64%

## Parcel Characteristics

1195 of the single family homes in this community were built before 1960, 1693 were built between 1960-1980, 2655 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1195
Year Built 1961-1980	1693
Year Built 1981-2000	2655
Year Built After 2000	0



## Household Characteristics

The average family size in Summit Central is 2.91 persons and the average household size is 2.58 persons. There are 2305 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2856	32.99%
OWNER	5212	60.21%
VACANT	588	6.79%
TOTAL HOUSEHOLD	8656	

	Households
1-PERSON HOUSEHOLD	876
FAMILY HOUSEHOLDS,	1895
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	318
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	876

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 2.53% of these individuals live in the Summit Central community. 510,379 individuals ages 16 and over in PBC are in the labor force with 1.77% of these individuals employed in this community.

	Households
Median Household Income	\$370134
Individuals Below Poverty Level	2793
Number of Persons Employed	9015

## Tequesta Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Tequesta has a total population of 6342 residents. This population is comprised of 6201 White, 36 Black, and 171 Hispanic persons. The age distribution in the community of Tequesta includes 1563 persons under the age of 5, 2201 persons ages 5-17, 1183 persons ages 18-64, and 1395 persons ages 64 and over. This total population includes 3024 males and 3318 females.

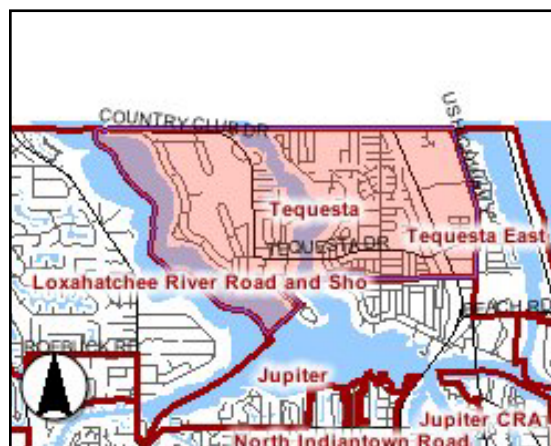
	Population	% Of Total Population
WHITE	6201	97.78%
BLACK	36	0.57%
HISPANIC	171	2.70%
ASIAN	46	0.73%
OTHER	20	0.32%
MULTI RACE	39	0.61%
TOTAL	6342	

	Population	% Of Total Population
AGE < 5	316	4.98%
AGE 5-17	1061	16.73%
AGE 18-21	186	2.93%
AGE 22-29	296	4.67%
AGE 30-39	842	13.28%
AGE 40-49	1063	16.76%
AGE 50-64	1183	18.65%
AGE > 64	1395	22.00%
MALES	3024	47.68%
FEMALES	3318	52.32%

### Parcel Characteristics

178 of the single family homes in this community were built before 1960, 1330 were built between 1960-1980, 764 were built between 1980-2000, and 3 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	178
Year Built 1961-1980	1330
Year Built 1981-2000	764
Year Built After 2000	3



### Household Characteristics

The average family size in Tequesta is 2.35 persons and the average household size is 2.05 persons. There are 420 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	472	15.52%
OWNER	2226	73.18%
VACANT	344	11.31%
TOTAL HOUSEHOLD		3042

	Households
1-PERSON HOUSEHOLD	253
FAMILY HOUSEHOLDS,	578
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	30
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	125

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.21% of these individuals live in the Tequesta community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.64% of these individuals employed in this community.

	Households
Median Household Income	\$167333
Individuals Below Poverty Level	237
Number of Persons Employed	3273



# Tequesta East Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of Tequesta East has a total population of 1304 residents. This population is comprised of 1283 White, 10 Black, and 18 Hispanic persons. The age distribution in the community of Tequesta East includes 110 persons under the age of 5, 207 persons ages 5-17, 331 persons ages 18-64, and 656 persons ages 64 and over. This total population includes 619 males and 685 females.

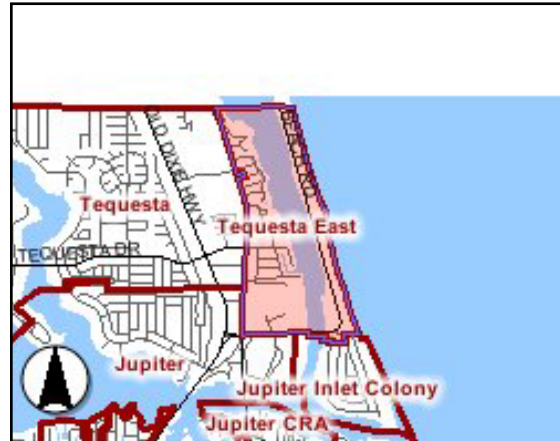
	Population	% Of Total Population
WHITE	1283	98.39%
BLACK	10	0.77%
HISPANIC	18	1.38%
ASIAN	1	0.08%
OTHER	6	0.46%
MULTI RACE	4	0.31%
TOTAL	1304	

	Population	% Of Total Population
AGE < 5	23	1.76%
AGE 5-17	78	5.98%
AGE 18-21	9	0.69%
AGE 22-29	19	1.46%
AGE 30-39	70	5.37%
AGE 40-49	118	9.05%
AGE 50-64	331	25.38%
AGE > 64	656	50.31%
MALES	619	47.47%
FEMALES	685	52.53%

## Parcel Characteristics

54 of the single family homes in this community were built before 1960, 92 were built between 1960-1980, 83 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	54
Year Built 1961-1980	92
Year Built 1981-2000	83
Year Built After 2000	0



## Household Characteristics

The average family size in Tequesta East is 1.54 persons and the average household size is 1.45 persons. There are 135 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	57	5.21%
OWNER	641	58.54%
VACANT	397	36.26%
TOTAL HOUSEHOLD	1095	

	Households
1-PERSON HOUSEHOLD	65
FAMILY HOUSEHOLDS,	43
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	4
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	7

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.09% of these individuals live in the Tequesta East community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.16% of these individuals employed in this community.

	Households
Median Household Income	\$53750
Individuals Below Poverty Level	99
Number of Persons Employed	819

# The Acreage Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of The Acreage has a total population of 24302 residents. This population is comprised of 21463 White, 1507 Black, and 2512 Hispanic persons. The age distribution in the community of The Acreage includes 9014 persons under the age of 5, 11614 persons ages 5-17, 2664 persons ages 18-64, and 1010 persons ages 64 and over. This total population includes 12309 males and 11993

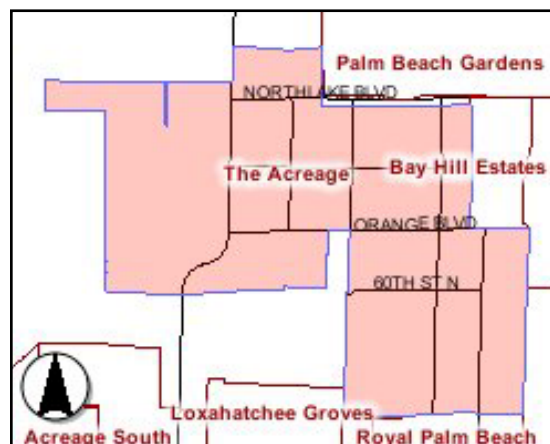
	Population	% Of Total Population
WHITE	21463	88.32%
BLACK	1507	6.20%
HISPANIC	2512	10.34%
ASIAN	317	1.30%
OTHER	529	2.18%
MULTI RACE	486	2.00%
TOTAL	24302	

	Population	% Of Total Population
AGE < 5	2002	8.24%
AGE 5-17	6128	25.22%
AGE 18-21	884	3.64%
AGE 22-29	1542	6.35%
AGE 30-39	5446	22.41%
AGE 40-49	4626	19.04%
AGE 50-64	2664	10.96%
AGE > 64	1010	4.16%
MALES	12309	50.65%
FEMALES	11993	49.35%

## Parcel Characteristics

4 of the single family homes in this community were built before 1960, 429 were built between 1960-1980, 7620 were built between 1980-2000, and 9 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	4
Year Built 1961-1980	429
Year Built 1981-2000	7620
Year Built After 2000	9



## Household Characteristics

The average family size in The Acreage is 3.25 persons and the average household size is 3.07 persons. There are 378 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	207	2.70%
OWNER	7237	94.34%
VACANT	227	2.96%
TOTAL HOUSEHOLD	7671	

	Households
1-PERSON HOUSEHOLD	349
FAMILY HOUSEHOLDS,	3546
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	204
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	319

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.23% of these individuals live in the The Acreage community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.67% of these individuals employed in this community.

	Households
Median Household Income	\$318290
Individuals Below Poverty Level	251
Number of Persons Employed	3427

## Wallis Area Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Wallis Area has a total population of 432 residents. This population is comprised of 381 White, 19 Black, and 66 Hispanic persons. The age distribution in the community of Wallis Area includes 142 persons under the age of 5, 203 persons ages 5-17, 55 persons ages 18-64, and 32 persons ages 64 and over. This total population includes 213 males and 219 females.

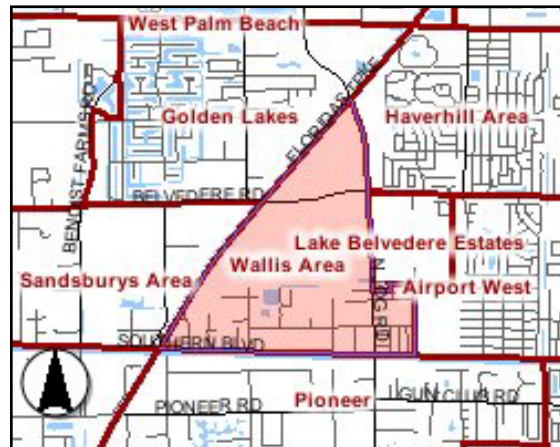
	Population	% Of Total Population
WHITE	381	88.19%
BLACK	19	4.40%
HISPANIC	66	15.28%
ASIAN	8	1.85%
OTHER	15	3.47%
MULTI RACE	9	2.08%
TOTAL	432	

	Population	% Of Total Population
AGE < 5	38	8.80%
AGE 5-17	88	20.37%
AGE 18-21	16	3.70%
AGE 22-29	49	11.34%
AGE 30-39	77	17.82%
AGE 40-49	77	17.82%
AGE 50-64	55	12.73%
AGE > 64	32	7.41%
MALES	213	49.31%
FEMALES	219	50.69%

### Parcel Characteristics

66 of the single family homes in this community were built before 1960, 87 were built between 1960-1980, 65 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	66
Year Built 1961-1980	87
Year Built 1981-2000	65
Year Built After 2000	0



### Household Characteristics

The average family size in Wallis Area is 2.17 persons and the average household size is 2.01 persons. There are 344 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	38	23.17%
OWNER	113	68.90%
VACANT	13	7.93%
TOTAL HOUSEHOLD	164	

	Households
1-PERSON HOUSEHOLD	20
FAMILY HOUSEHOLDS,	41
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	6
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	12

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.66% of these individuals live in the Wallis Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.27% of these individuals employed in this community.

	Households
Median Household Income	\$30925
Individuals Below Poverty Level	729
Number of Persons Employed	1387

## Wellington Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Wellington has a total population of 41308 residents. This population is comprised of 36764 White, 2158 Black, and 4611 Hispanic persons. The age distribution in the community of Wellington includes 13915 persons under the age of 5, 16521 persons ages 5-17, 6343 persons ages 18-64, and 4527 persons ages 64 and over. This total population includes 20184 males and 21124

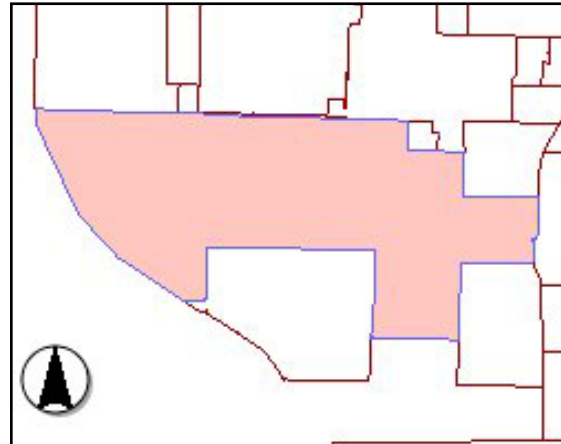
	Population	% Of Total Population
WHITE	36764	89.00%
BLACK	2158	5.22%
HISPANIC	4611	11.16%
ASIAN	811	1.96%
OTHER	800	1.94%
MULTI RACE	775	1.88%
TOTAL	41308	

	Population	% Of Total Population
AGE < 5	2603	6.30%
AGE 5-17	9790	23.70%
AGE 18-21	1522	3.68%
AGE 22-29	2336	5.66%
AGE 30-39	6176	14.95%
AGE 40-49	8009	19.39%
AGE 50-64	6343	15.36%
AGE > 64	4527	10.96%
MALES	20184	48.86%
FEMALES	21124	51.14%

### Parcel Characteristics

21 of the single family homes in this community were built before 1960, 2193 were built between 1960-1980, 11656 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	21
Year Built 1961-1980	2193
Year Built 1981-2000	11656
Year Built After 2000	0



### Household Characteristics

The average family size in Wellington is 2.45 persons and the average household size is 2.3 persons. There are 2500 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	2342	14.50%
OWNER	11874	73.53%
VACANT	1933	11.97%
TOTAL HOUSEHOLD	16149	

	Households
1-PERSON HOUSEHOLD	707
FAMILY HOUSEHOLDS,	5248
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	258
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	890

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.10% of these individuals live in the Wellington community. 510,379 individuals ages 16 and over in PBC are in the labor force with 3.08% of these individuals employed in this community.

	Households
Median Household Income	\$1101078
Individuals Below Poverty Level	1213
Number of Persons Employed	15735



## West Boca Community Council Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of West Boca Community Council has a total population of 85671 residents. This population is comprised of 78228 White, 2224 Black, and 8314 Hispanic persons. The age distribution in the community of West Boca Community Council includes 21996 persons under the age of 5, 29912 persons ages 5-17, 11924 persons ages 18-64, and 21839 persons ages 64

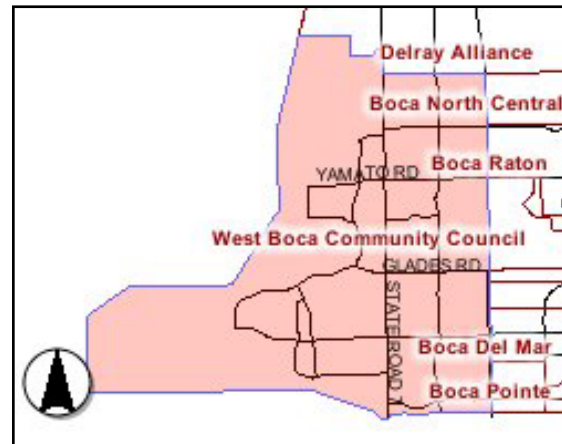
	Population	% Of Total Population
WHITE	78228	91.31%
BLACK	2224	2.60%
HISPANIC	8314	9.70%
ASIAN	2286	2.67%
OTHER	1492	1.74%
MULTI RACE	1441	1.68%
TOTAL	85671	

	Population	% Of Total Population
AGE < 5	4840	5.65%
AGE 5-17	14582	17.02%
AGE 18-21	2574	3.00%
AGE 22-29	4828	5.64%
AGE 30-39	12035	14.05%
AGE 40-49	13049	15.23%
AGE 50-64	11924	13.92%
AGE > 64	21839	25.49%
MALES	40438	47.20%
FEMALES	45233	52.80%

### Parcel Characteristics

22 of the single family homes in this community were built before 1960, 4727 were built between 1960-1980, 20066 were built between 1980-2000, and 21 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	22
Year Built 1961-1980	4727
Year Built 1981-2000	20066
Year Built After 2000	21



### Household Characteristics

The average family size in West Boca Community Council is 2.48 persons and the average household size is 2.24 persons. There are 8255 non-English speaking households in the

	Households	% Of Total Households
RENTER	4797	12.27%
OWNER	30413	77.77%
VACANT	3897	9.96%
TOTAL HOUSEHOLD	39107	

	Households
1-PERSON HOUSEHOLD	2493
FAMILY HOUSEHOLDS,	8510
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	408
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	1530

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 4.19% of these individuals live in the West Boca Community Council community. 510,379 individuals ages 16 and over in PBC are in the labor force with 7.12% of these individuals employed in this community.

	Households
Median Household Income	\$2338921
Individuals Below Poverty Level	4632
Number of Persons Employed	36334

## West Palm Beach Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of West Palm Beach has a total population of 31473 residents. This population is comprised of 22524 White, 6538 Black, and 2704 Hispanic persons. The age distribution in the community of West Palm Beach includes 6185 persons under the age of 5, 14252 persons ages 5-17, 4752 persons ages 18-64, and 6284 persons ages 64 and over. This total population includes

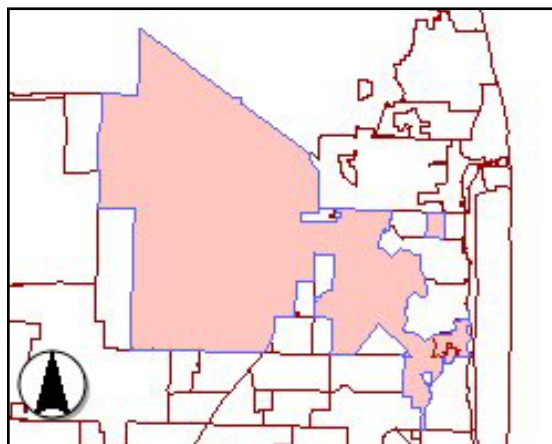
	Population	% Of Total Population
WHITE	22524	71.57%
BLACK	6538	20.77%
HISPANIC	2704	8.59%
ASIAN	851	2.70%
OTHER	709	2.25%
MULTI RACE	851	2.70%
TOTAL	31473	

	Population	% Of Total Population
AGE < 5	1574	5.00%
AGE 5-17	3211	10.20%
AGE 18-21	1400	4.45%
AGE 22-29	4930	15.66%
AGE 30-39	5374	17.07%
AGE 40-49	3948	12.54%
AGE 50-64	4752	15.10%
AGE > 64	6284	19.97%
MALES	14905	47.36%
FEMALES	16568	52.64%

### Parcel Characteristics

389 of the single family homes in this community were built before 1960, 616 were built between 1960-1980, 7032 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	389
Year Built 1961-1980	616
Year Built 1981-2000	7032
Year Built After 2000	0



### Household Characteristics

The average family size in West Palm Beach is 1.03 persons and the average household size is 0.92 persons. There are 3841 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	8165	43.48%
OWNER	7411	39.46%
VACANT	3203	17.06%
TOTAL HOUSEHOLD	18779	

	Households
1-PERSON HOUSEHOLD	2935
FAMILY HOUSEHOLDS,	1419
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	224
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	902

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 3.46% of these individuals live in the West Palm Beach community. 510,379 individuals ages 16 and over in PBC are in the labor force with 3.50% of these individuals employed in this community.

	Households
Median Household Income	\$633027
Individuals Below Poverty Level	3820
Number of Persons Employed	17872

# West Palm Beach CRA Community Profile Report

## Population and Demographics

According to the US Census 2000 data, the community of West Palm Beach CRA has a total population of 63 residents. This population is comprised of 46 White, 8 Black, and 24 Hispanic persons. The age distribution in the community of West Palm Beach CRA includes 13 persons under the age of 5, 44 persons ages 5-17, 5 persons ages 18-64, and 1 persons ages 64 and over. This total population includes 43 males and 20 females.

	Population	% Of Total Population
WHITE	46	73.02%
BLACK	8	12.70%
HISPANIC	24	38.10%
ASIAN	0	0.00%
OTHER	9	14.29%
MULTI RACE	0	0.00%
TOTAL	63	

	Population	% Of Total Population
AGE < 5	4	6.35%
AGE 5-17	5	7.94%
AGE 18-21	4	6.35%
AGE 22-29	15	23.81%
AGE 30-39	15	23.81%
AGE 40-49	14	22.22%
AGE 50-64	5	7.94%
AGE > 64	1	1.59%
MALES	43	68.25%
FEMALES	20	31.75%

## Parcel Characteristics

1 of the single family homes in this community were built before 1960, 0 were built between 1960-1980, 11 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1
Year Built 1961-1980	0
Year Built 1981-2000	11
Year Built After 2000	0



## Household Characteristics

The average family size in West Palm Beach CRA is 0.29 persons and the average household size is 0.25 persons. There are 20 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	24	75.00%
OWNER	2	6.25%
VACANT	6	18.75%
TOTAL HOUSEHOLD	32	

	Households
1-PERSON HOUSEHOLD	6
FAMILY HOUSEHOLDS,	3
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	2
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	0

## Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.15% of these individuals live in the West Palm Beach CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.02% of these individuals employed in this community.

	Households
Median Household Income	\$21944
Individuals Below Poverty Level	163
Number of Persons Employed	124

## Westgate CRA Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Westgate CRA has a total population of 8134 residents. This population is comprised of 5051 White, 1956 Black, and 2633 Hispanic persons. The age distribution in the community of Westgate CRA includes 3023 persons under the age of 5, 3411 persons ages 5-17, 986 persons ages 18-64, and 714 persons ages 64 and over. This total population includes 4099 males and

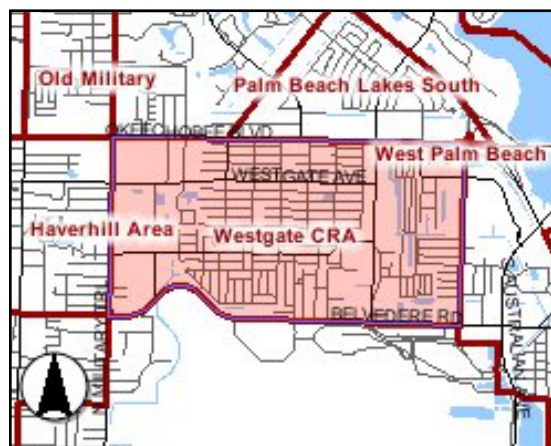
	Population	% Of Total Population
WHITE	5051	62.10%
BLACK	1956	24.05%
HISPANIC	2633	32.37%
ASIAN	73	0.90%
OTHER	716	8.80%
MULTI RACE	338	4.16%
TOTAL	8134	

	Population	% Of Total Population
AGE < 5	677	8.32%
AGE 5-17	1831	22.51%
AGE 18-21	515	6.33%
AGE 22-29	980	12.05%
AGE 30-39	1333	16.39%
AGE 40-49	1098	13.50%
AGE 50-64	986	12.12%
AGE > 64	714	8.78%
MALES	4099	50.39%
FEMALES	4035	49.61%

### Parcel Characteristics

1604 of the single family homes in this community were built before 1960, 233 were built between 1960-1980, 159 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	1604
Year Built 1961-1980	233
Year Built 1981-2000	159
Year Built After 2000	0



### Household Characteristics

The average family size in Westgate CRA is 2.69 persons and the average household size is 2.38 persons. There are 1017 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	1165	37.46%
OWNER	1609	51.74%
VACANT	336	10.80%
TOTAL HOUSEHOLD	3110	

	Households
1-PERSON HOUSEHOLD	340
FAMILY HOUSEHOLDS,	576
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	118
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	344

### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 1.52% of these individuals live in the Westgate CRA community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.69% of these individuals employed in this community.

	Households
Median Household Income	\$118857
Individuals Below Poverty Level	1683
Number of Persons Employed	3534



## Woodlands Area Community Profile Report

### Population and Demographics

According to the US Census 2000 data, the community of Woodlands Area has a total population of 6977 residents. This population is comprised of 6525 White, 212 Black, and 400 Hispanic persons. The age distribution in the community of Woodlands Area includes 1966 persons under the age of 5, 2694 persons ages 5-17, 1142 persons ages 18-64, and 1175 persons ages 64 and over. This total population includes

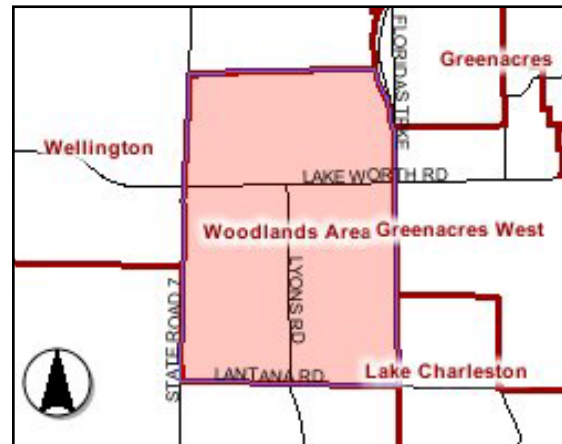
	Population	% Of Total Population
WHITE	6525	93.52%
BLACK	212	3.04%
HISPANIC	400	5.73%
ASIAN	93	1.33%
OTHER	61	0.87%
MULTI RACE	86	1.23%
TOTAL	6977	

	Population	% Of Total Population
AGE < 5	443	6.35%
AGE 5-17	1335	19.13%
AGE 18-21	188	2.69%
AGE 22-29	292	4.19%
AGE 30-39	1111	15.92%
AGE 40-49	1291	18.50%
AGE 50-64	1142	16.37%
AGE > 64	1175	16.84%
MALES	3445	49.38%
FEMALES	3532	50.62%

### Parcel Characteristics

34 of the single family homes in this community were built before 1960, 570 were built between 1960-1980, 2101 were built between 1980-2000, and 0 were built after the year 2000.

	Number of Parcels
Year Built Before 1960	34
Year Built 1961-1980	570
Year Built 1981-2000	2101
Year Built After 2000	0



### Household Characteristics

The average family size in Woodlands Area is 2.71 persons and the average household size is 2.56 persons. There are 432 non-English speaking households in the community.

	Households	% Of Total Households
RENTER	84	3.23%
OWNER	2424	93.09%
VACANT	96	3.69%
TOTAL HOUSEHOLD	2604	

	Households
1-PERSON HOUSEHOLD	102
FAMILY HOUSEHOLDS,	808
FAMILY HOUSEHOLDS, SINGLE FATHER WITH CHILDREN UNDER	30
FAMILY HOUSEHOLDS, SINGLE MOTHER WITH CHILDREN UNDER	91

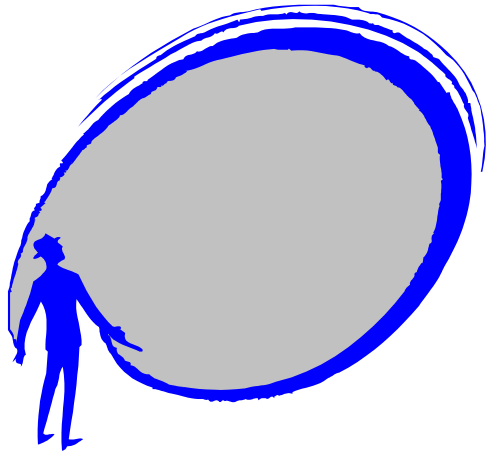
### Income Characteristics

The median household income in Palm Beach County is \$45,062. There are 110,430 individuals in Palm Beach county below the poverty level. 0.31% of these individuals live in the Woodlands Area community. 510,379 individuals ages 16 and over in PBC are in the labor force with 0.54% of these individuals employed in this community.

	Households
Median Household Income	\$141208
Individuals Below Poverty Level	345
Number of Persons Employed	2781

**A-2**

**Executive Summary (Fall 2008) and  
Report (Fall 2008) on Visioning Workshops**



# Executive Summary on Visioning Workshops

For the Palm Beach  
MPO Year 2035 Long  
Range Transportation  
Plan (LRTP)

Prepared by: Gannett Fleming, Inc.

In conjunction with Leftwich Consulting Engineers, Inc.

Fall 2008



**SHAPING**  
*the* **FUTURE**

Palm Beach 2035 Long Range Transportation Plan



## EXECUTIVE SUMMARY

MPO Staff and the Consultant Team facilitated a successful series of Visioning Workshops for the Year 2035 LRTP during the week of September 8-11, 2008.

The Visioning Workshop dates and venues were as follows:

<b>Monday, Sept. 8</b>	<b>Tuesday, Sept. 9</b>	<b>Wednesday, Sept. 10</b>	<b>Thursday, Sept. 11</b>
<b>Palm Beach Gardens  City Hall  10500 No. Military Trail  Palm Beach Gardens 33410</b>	<b>Belle Glade Branch  Library  530 South Main Street  Belle Glade 33430</b>	<b>Southwest County  Regional Library  20701 95<sup>th</sup> Avenue South  Boca Raton 33434</b>	<b>Vista Center,  First Floor Hearing Room  2300 North Jog Road  West Palm Beach 33411</b>

A new feature in the development of the Year 2035 Long Range Transportation Plan (LRTP), the Visioning Exercise was intended to involve the general public in new and creative ways. Citizens were afforded this opportunity to provide hands-on ideas and feedback on the future transportation system of Palm Beach County.

Existing socioeconomic data, future land-use plan maps and the 2030 LRTP Update network maps were exhibited as reference. Workshop attendees referred to these resources as they conveyed their ideas for roadway, transit, and non-motorized projects by marking provided base maps and providing comments on survey and comment forms. During the Visioning Workshops, attendees were also reminded of the importance of freight and goods movement within and through Palm Beach County, as well as the region.

To build consensus and confidence in the Year 2035 Long Range Transportation Plan for Palm Beach County, it was helpful to explore and understand the visions of citizens from the major planning areas within the county. In the context of developing and testing transportation solutions and alternatives, this understanding became meaningful as the technical team explored the addition of these new ideas into the travel demand forecasting model network, and the MPO's Technical Advisory Committee and Governing Board considered various transportation improvement concepts and desires from a cross-section of citizens within Palm Beach County and within the Southeast Florida region.





## HOW THE YEAR 2035 LRTP VISIONING WORKSHOPS WERE CONDUCTED

Several statewide and regional visioning reference documents were reviewed in preparation for and potential applicability to the Visioning Workshops. These publications are listed on page 7 of this Executive Summary. Based on this review, the MPO Staff and Consultant Team were able to prepare the Visioning Exercise and educate Workshop attendees on the Palm Beach County Comprehensive Plan and related future land use issues. Workshop reference materials included:

- Future land use map covering Palm Beach County
- Existing-plus-Committed plots of facilities (highway and transit)
- Plots of proposed improvements approved as part of the Year 2030 LRTP
- Base maps showing transportation infrastructure (countywide and areawide versions)
- Regional LRTP materials and the background information

Educating the participants on the current and future land use and what comprises the Existing-plus-Committed network also helped them to understand impact of their ideas and set frameworks for their ideas. They were allowed to bend the rules and draw upon their own creative ideas about what is possible within reasonable bounds. It was explained that their ideas would be tested in the model, if applicable, and perhaps incorporated in the Plan, if appropriate.

Workshop participants were invited to join a table and use the comment cards, base maps and plots to write and draw and otherwise illustrate their vision of the future transportation system in Palm Beach County. Colored markers and other instruments were provided for their use. Water-color markers were also available for attendees who brought children, and they were encouraged to participate in the planning of their future transportation system. Both large-format and ledger-size maps and plots were available. The participants were encouraged to explain their thoughts behind their vision as they drew on the maps.

In a manner of speaking, participants were asked – how do you want your transportation system to grow? With such an open-ended question, participants were given a set of guidelines to help them convey their vision. The slide presentation listed the following tips to attendees for the visioning exercise:

- Visualize any and all parts of the Palm Beach County Transportation System
- Visualize solutions for highways, rail, bus, local roadways, bicycle, pedestrian and greenway facilities – all of the above or only the ones you are comfortable with making suggestions
- Consider “what’s on the ground today”
- Draw upon your own travel experience within the county/region



- Refer to maps and other resources in this room
- Consider high-growth areas, environmentally-sensitive areas
- Create a legend, and make notes
- Ask for assistance
- Have fun!

It should also be noted that Visioning Workshop attendees were encouraged to use the Comment Cards provided to describe any transportation improvement proposals or recommendation that could not easily be “mapped.” MPO Staff and the Consultant Team members checked with participants and clarified any questions, assisted with any language translation that was necessary, and monitored the visioning process overall.

Refreshments were available to attendees. In all cases, the Consultant Team and MPO Staff ensured that all attendees were greeted as they arrived, invited to sign in on an attendance list, invited to take some of the Palm Beach MPO promotional materials (newsletters, brochures, pens) and Regional LRTP materials. Visioning Workshop attendees were also encouraged to visit the websites for the Palm Beach Year 2035 LRTP, the Regional LRTP and the Palm Beach MPO.



**For information on the PLAN please visit: [www.PalmBeach2035Plan.com](http://www.PalmBeach2035Plan.com)**

**Palm Beach 2035 Long Range Transportation Plan**

[Home](#)
[Project Approach](#)
[Calendar](#)
[Public Involvement](#)
[Data Repository](#)
[Links](#)
[Contact Us](#)

**Project Overview**

The 2035 Long Range Transportation System Plan for Palm Beach County will be designed as a 25-year forecast. This Plan is based on regional needs identified through the process of: forecasting travel demand, evaluating system alternatives, and selecting those options which best meet the mobility needs of the county considering financial, environmental and social constraints.

This blueprint for future transportation improvement projects will include:

a multi-modal approach, integrating all transportation modes within the area including highway, bicycle and pedestrian facilities, public transportation (i.e. PalmTran and Tri-Rail), airport and seaport sites.

**The Plan takes into consideration components such as:**

- ➔ High occupancy vehicle (HOV) lanes
- ➔ Interchanges
- ➔ Intelligent Transportation System (ITS)
- ➔ Freight mobility

This Long Range Transportation Plan serves as the preliminary blueprint for transportation planning

In Palm Beach County, The Palm Beach MPO invites the general public, business community, public sector agencies, civic organizations and other stakeholders to participate in the Plan development process.

For more information about getting involved, see our [Calendar](#) and [Public Involvement](#) sections on this site, and feel free to [Contact Us](#) with any questions or comments.

Copyright ©2008 Palm Beach Long Range Transportation Plan



---

## SUMMARY OF INPUT RECEIVED FROM YEAR 2035 LRTP VISIONING WORKSHOPS

Comment cards from the Visioning Workshops were reviewed for any suggested improvements to the County and Regional transportation system. Comments were also reviewed for any recommended changes to transportation policy.

Hand-written comments made on maps, including lines and shapes drawn to depict desired transportation improvements were also transcribed and made part of the project record.

The following table summarizes, by County area, input received from Visioning Workshop attendees in September 2008. The citizen input, as shown, is not prioritized in any order, however the meetings are organized in this table, generally, from north to south.

SUMMARY OF INPUT RECEIVED FROM YEAR 2035 LRTP VISIONING WORKSHOPS	
AREA OF COUNTY	IMPROVEMENT ENVISIONED, OR POLICY CONSIDERATION REQUESTED
NORTH	a) extend Seminole-Pratt Whitney to Beeline Highway
	b) improve Seminole-Pratt between Beeline & Southern
	c) expand bus service and consider using smaller bus vehicles
	d) ban cell phones and interactive devices in vehicles
	e) improve intersection signalization detection loops to detect motorcycles

## SUMMARY OF INPUT RECEIVED FROM YEAR 2035 LRTP VISIONING WORKSHOPS

(CONTINUED)

AREA OF COUNTY	IMPROVEMENT ENVISIONED, OR POLICY CONSIDERATION REQUESTED
WEST (GLADES)	f) build east-west connector from Boynton Beach Boulevard/SR-7 to US-27
	g) develop better connections between trains and buses
	h) consider taxi service to and within the Glades area, 7 days
	i) bus connections to Glades area are needed to Broward and Miami-Dade
	j) too much trash along highways
	k) too much construction on roadways
	l) more connections are needed from Glades to western communities of Palm Beach County
CENTRAL	No requests or recommendations submitted at this meeting
SOUTH	m) add/improve bus routes in roadway grid defined by Yamato Road on the north, Military Trail on the east, Broward County on the south and Lyons Road on the west
	(Visioning input for this area continued on next page)



SUMMARY OF INPUT RECEIVED FROM YEAR 2035 LRTP VISIONING WORKSHOPS (CONTINUED)	
AREA OF COUNTY	IMPROVEMENT ENVISIONED, OR POLICY CONSIDERATION REQUESTED
SOUTH (CONTINUED)	n) Add bus lanes along the following roadway segments: SR-7 south of Atlantic Avenue; Lyons Road south of Atlantic Avenue; Florida Turnpike south of Atlantic Avenue; Yamato Road from Turnpike to western terminus; Glades Road from Turnpike to western terminus; and Palmetto Park Road from Turnpike to western terminus.
	o) Add new Tri-Rail Station midway between Delray Beach and Boynton Beach Stations
	p) Improve bus headways systemwide
	q) Add more bicycle and pedestrian facilities
	r) Consider bus lanes for more efficient bus operations

At the October 1 TAC meeting and at the October 16 MPO Governing Board meeting, the Consultant Team summarized the input received from the various workshops. The citizen input received and itemized above was considered during the alternatives testing phases in the Year 2035 LRTP development process.

## REFERENCES AND THEIR APPLICATION TO THE VISIONING PROCESS

### 1) **A Coordinated, Statewide Regional Visioning Initiative for Florida**

Report Prepared for the *Century Commission for a Sustainable Florida*

December 14 2007 (Updated February 1, 2008)

[http://www.centurycommission.org/current\\_projects.asp](http://www.centurycommission.org/current_projects.asp)

#### **Summary of this publication:**

This report presents a strategic plan for a coordinated, statewide regional visioning initiative designed to address the fundamental shortcomings in the state's planning system. The report describes regional visioning as an opportunity to bring values back into Florida's planning process, reestablishing planning as a normative activity and promoting inter-jurisdictional dialogue and cooperation, as well as stronger connections between currently disparate state and local efforts to manage growth.

#### **How this publication was applied to the Visioning Process:**

Elements of this report were used to set the stage for using broad understanding of local conditions, existing trends, and emerging trends) and the public at-large in their efforts to think about the future transportation system in Palm Beach County. The Year 2035 LRTP presentation and Visioning Exercise guidelines were centered upon the recognition of current conditions in the region and knowledge of broader trends affecting the area. This report reinforced that visioning can be very useful as a tool for engaging a broad set of stakeholders and the public in thinking about a future scenario.

### 2) **Florida 2060: A population distribution scenario: Southeast Florida**

*1000 Friends of Florida*

December 2006

<http://www.1000friendsofflorida.org/PUBS/2060/06-Southeast-Florida.pdf>

<http://www.1000friendsofflorida.org/PUBS/2060/2060-executive-summary-Final.pdf>

#### **Summary of this publication:**

Geographic information systems (GIS) were used to develop a series of graphics depicting what land use might look like in Florida in 2020, 2040, and 2060, assuming current development patterns continue. This report concluded that the Southeast Florida region will become mostly urbanized, with the exception of some agricultural lands north and south of Lake Okeechobee.

#### **How this publication was applied to the Visioning Process:**

This report was reviewed as one reference for a potential growth scenario. The results of the GIS analyses as summarized in this report showed that there will be an almost continuous urban strip linking Ft. Myers to West Palm Beach, and that the Southeast Florida region will become mostly urbanized, with the exception of some agricultural lands north and south of Lake Okeechobee. The recent economic downturn was part of the rationale for not highlighting this reference in the visioning exercise.

### **3) Sustainable Treasure Coast, Final Report**

*Committee for a Sustainable Treasure Coast*

September 24, 2005

[http://www.sustainabletc.org/documents/CSTC\\_final\\_formatted\\_toolbox.pdf](http://www.sustainabletc.org/documents/CSTC_final_formatted_toolbox.pdf)

#### **Summary of this publication:**

This report examined opportunities for collaboration and documented Committee recommendations designed to create short and long-term benefits. The Committee considered regional needs as a long-range vision measured in 10, 25, 50 and 100-year increments. The Committee recognized that both private and public actions are necessary for progress and that results must be monitored through measurable, sustainable indicators and well-publicized reports.

#### **How this publication was applied to the Visioning Process:**

The focus of this report was on regional growth in the Treasure Coast (Palm Beach County and the 3 counties to the north). It offered information on commuting patterns from those counties as well as a reference to the freight/intermodal hubs in those counties. This report served as background information and as a reference for staff to assist citizens in attendance at the visioning workshops.

### **4) Southeast Florida 2060**

*South Florida Regional Planning Council and South Florida Regional Resource Center*

January 2007 (Updated January 2008)

[http://www.cuesfau.org/publications/SEFL2060-jan2008\\_lowres.pdf](http://www.cuesfau.org/publications/SEFL2060-jan2008_lowres.pdf)

#### **Summary of this publication:**

Southeast Florida 2060 provided a policy framework for evaluating major investment decisions, with the intention of linking funding decisions with a collective vision for the region. It covered a number of cross-disciplinary planning issues and outlined a set of actions and policies to move the region towards this vision.

#### **How this publication was applied to the Visioning Process:**

This document was reviewed for applicability to the Visioning Process in terms of its purpose and content. As mainly a policy document, this publication has limited applicability to describing future land use trends in the region. However, this document reinforced the need to engage the entire community in the visioning process – not only the various geographic areas of the County but also the various cultural and age groups. Visioning workshops were scheduled and designed to accommodate all parts of the community. Visioning relies on strong support from a cross-section. The project team was prepared to address attendees from the Hispanic communities in Spanish and was prepared to explain that the Year 2035 LRTP was not developed in a vacuum – various policy (environmental, fiscal, social, etc.) considerations were taken into account in its development.

## 5) SFRTA Strategic Regional Transit Plan

*South Florida Regional Transportation Authority*

September 2008

[http://www.sfrta.fl.gov/docs/planning/Project%20Summary\\_DRAFT\\_2008.pdf](http://www.sfrta.fl.gov/docs/planning/Project%20Summary_DRAFT_2008.pdf)

### **Summary of this publication:**

In collaboration with regional transportation partners, the South Florida Regional Transportation Authority (SFRTA) Strategic Regional Transit Plan process defined three potential transit networks as follows: a Connective Network addressed linking areas of the region expected to produce a large number of trips and makes the most of existing community investments and infrastructure; a Productive Network addressed compiling the individual alternatives that produce the most riders to determine if it also creates the most used system overall; and a Value Network determined if the network would balance the cost of the system with the benefits of the system, shown in the number of transit riders.

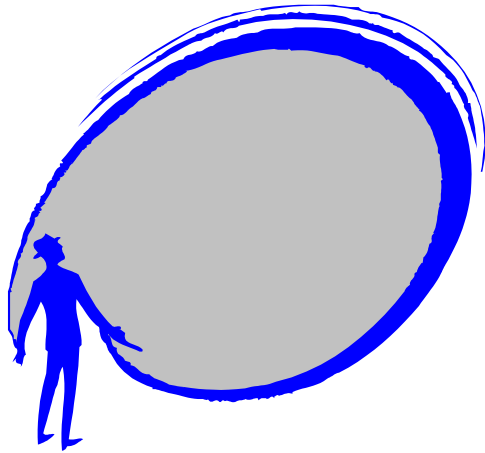
### **How this publication was applied to the Visioning Process:**

This publication was used as another resource for envisioning how major trip patterns could be accommodated, specifically by transit service, assuming right-of-way needs could be met. This document was reviewed and retained as background information, to supplement the transit network from the previous (Year 2030) LRTP displayed at the Visioning Workshops.

Other documentation included in the Visioning Process:

- Palm Beach County Future Land Use Map
- Palm Beach Year 2030 Long Range Transportation Plan
- Draft Year 2035 Regional Long Range Transportation Plan materials





---

# Report on Visioning Workshops

---

For the Palm Beach  
MPO Year 2035 Long  
Range Transportation  
Plan (LRTP)

---

Prepared by: Gannett Fleming, Inc.  
In conjunction with Leftwich Consulting Engineers, Inc.  
Fall 2008

---



## OVERVIEW

A new feature in the development of the Year 2035 Long Range Transportation Plan (LRTP) was the involvement of the general public through visioning exercises. For the Year 2035 LRTP, the consultant team and MPO staff conducted a series of workshops throughout Palm Beach County to seek input on a future vision which provided direction in planning the future transportation system of Palm Beach County.

In order to properly identify the needs and desires of Palm Beach County residents, businesses and visitors, the consultant team and staff utilized existing socioeconomic data and the 2030 LRTP Update network maps as exhibits. Workshop attendees had these maps as reference materials and other resources to refer to as they conveyed their ideas for roadway, transit, and non-motorized projects by marking provided base maps and providing comments on survey and comment forms. During the Visioning Workshops, attendees were also reminded of the importance of freight and goods movement within and through Palm Beach County, as well as the region.

Concurrent work was being conducted on the Regional Long Range Transportation Plan. This work was also acknowledged during the visioning workshops. Representatives from the Consultant Team developing the Regional LRTP also facilitated the workshops by providing information on the regional perspective. Citizens in attendance were encouraged to also comment on aspects of the Regional LRTP, such as regional projects and draft Goals and Objectives contemplated for the Regional LRTP.

To build consensus and confidence in the Year 2035 Long Range Transportation Plan for Palm Beach County, it was helpful to explore and understand the visions of citizens from the major planning areas within the county. In the context of developing and testing transportation solutions and alternatives, this understanding became meaningful as the technical team explored the addition of these new ideas into the travel demand forecasting model network, and the MPO's Technical Advisory Committee and Governing Board considered various transportation improvement concepts and desires from a cross-section of citizens within Palm Beach County and within the Southeast Florida region.

## Contents

<b>OVERVIEW .....</b>	<b>1</b>
<b>ORGANIZATION OF THIS REPORT .....</b>	<b>2</b>
<b>PREPARATORY WORK FOR THE VISIONING WORKSHOPS.....</b>	<b>3</b>
<b>OUTREACH AND NOTIFICATION EFFORTS .....</b>	<b>4</b>
<b>WORKSHOP VENUES AND SCHEDULE.....</b>	<b>5</b>
<b>THE PROCESS OF CONDUCTING THE VISIONING WORKSHOPS .....</b>	<b>6</b>
<b>THE RESULTS OF THE VISIONING WORKSHOPS.....</b>	<b>8</b>
<b>REFERENCES AND APPLICATION TO VISIONING PROCESS .....</b>	<b>11</b>
<b>APPENDICES.....</b>	<b>14</b>

---

### ORGANIZATION OF THIS REPORT

This Report is organized into the following Sections:

- PREPARATORY WORK FOR THE VISIONING WORKSHOPS
- OUTREACH AND NOTIFICATION EFFORTS
- WORKSHOP VENUES AND SCHEDULE
- THE PROCESS OF CONDUCTING THE VISIONING WORKSHOPS
- THE RESULTS OF THE VISIONING WORKSHOPS

Appendices in this document contain exhibits for the Sections listed above.

An Executive Summary highlighting the results is also available. This document and its Executive Summary are referenced in the Public Involvement Plan (PIP) document for the Palm Beach MPO's Year 2035 Long Range Transportation Plan (LRTP).

---

## PREPARATORY WORK FOR THE VISIONING WORKSHOPS

A number of reference documents pertaining to visioning, future land use and transportation projects were reviewed for their applicability to the Visioning Workshops. Some of these publications were of a statewide and regional nature and others were specific to Southeast Florida. These references and their applicability are detailed on page 11 of this report. The Consultant Team worked with the MPO Staff to develop the best protocol and means for conducting the Visioning Workshops. The Palm Beach MPO Governing Board had recently adopted its Public Involvement Plan (PIP). The Visioning Workshops and the associated preparatory work activities were designed to be consistent with the tenets and variables outlined in the PIP. As part of that work, the notifications and locations for the Visioning Workshops took into consideration the populations traditionally under-served in Palm Beach County. These groups would include minority and low-income populations. In addition, business leaders, and state, regional and agencies were notified.

Planning and coordination activities for the Visioning Workshops included:

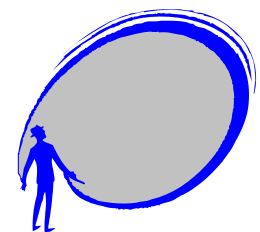
- a. Developing an outline for the Public Involvement Plan for the Palm Beach 2035 Long Range Transportation Plan
- b. Ensuring compatibility with Palm Beach MPO 2008 Adopted Public Involvement Plan
- c. Identifying specific public involvement procedures to be used to collect, validate, and distribute community information
- d. Outlining suggested meeting/workshop locations and meeting formats such that all areas of the county could access at least one of the workshops and accommodations made for language proficiency at each workshop session
- e. Describing how public feedback and comments will be utilized in the development of the Needs Plan/Cost Feasible Plan and throughout the duration of the LRTP; and
- f. Coordinating public involvement activities with the Regional Consultant to obtain input on the regional planning activities.

Further reference to resources pertaining to these activities may be accessed as follows:

The MPO's Public Involvement Plan (item b. above) may be viewed/downloaded from the MPO website at <http://www.pbcgov.com/mpo>.

With reference to item f., please see Appendix A for the Scope of Work for the Regional Long Range Transportation Plan.

The image shown below was developed to "brand" the Visioning component of the Public Involvement activities for the Year 2035 LRTP.





---

## OUTREACH AND NOTIFICATION EFFORTS

The Consultant Team was responsible for developing, printing, and distributing/mailling the public notification material for the Visioning Workshops, however the MPO offered relevant, timely and valuable assistance in this regard. Through the MPO's Public Information Office, meeting notifications were further facilitated through several of the pertinent methods utilized and listed below:

- Specific communications were made to minority organization and community leaders to request their assistance in reaching groups and individuals who may not receive traditional media messages, with due consideration to native language spoken.
- Legal Notices were published in the English and Spanish editions of general circulation newspapers. Newspapers of lesser circulation were notified and requested to publish workshop information.
- Public Meeting flyers announcing the Visioning Workshops were produced and posted in County Government Centers and in the libraries and municipalities, as appropriate.
- Electronic flyers (E-flyers) were developed and transmitted through e-mail "blasts" to those individuals and organizations maintained on the MPO stakeholder database and distributed through the cooperation of the Palm Beach County Library system and municipal venues where the workshops were held. The MPO database includes freight and goods movement carriers.
- Newsletters featuring the schedule and locations of Visioning Workshops were produced and distributed at County library locations and at County offices. In addition, newsletters were mailed to the recipients on the stakeholder database maintained by the MPO. Additionally, newsletters were distributed at meetings of the MPO's Governing Board, Transportation Advisory Committee (TAC) and Citizens' Advisory Committee (CAC).
- Visioning Workshop dates and locations were announced at MPO Governing Board and committee meetings.
- Workshop Notices were posted on the Palm Beach MPO website, on the Year 2035 LRTP project website and on the Treasure Coast Regional Planning Council (TCRPC) meeting calendar.
- Media releases were distributed through County media outlets.

Appendix B contains exhibits of the outreach and notification efforts listed above. Specifically, legal notices were published in the Palm Beach Post and Sun-Sentinel, the Workshop flyer (hardcopy) and sample of the electronic e-flyer, the first issue of the project Newsletter, and a sample screenshot of the Treasure Coast Regional Planning Council (TCRPC) website listing of calendar events highlighting the Visioning Workshops.

---

## WORKSHOP VENUES AND SCHEDULE

The Consultant Team worked with the MPO Staff to identify the most appropriate locations for conducting the Visioning Workshops. Relevant criteria included:

- Recognizable location/building
- ADA-accessible
- Free parking
- Adequate seating and ability to arrange for workshop setting
- Ability to display transportation and land use maps and other exhibits
- Ability to project a PowerPoint presentation

Every effort was made to identify at least one appropriate location for each of the area-specific workshops. For two of the areas, it was determined that Palm Beach County branch library locations were appropriate. This was the case for the South and West (Glades) areas. For the North area, the City Commission Chambers were utilized in Palm Beach Gardens. In the Central area, a hearing room in the Palm Beach County Vista Center was utilized.

An added benefit to utilizing the library locations was that the Team was able to capture some passer-by traffic of library patrons. The intention of using the libraries as well as the other government-based venues was that citizens were already familiar with their locations and they could see Visioning Workshop Notices posted in lobbies and on bulletin boards if they were in the building prior on other business. Zip codes were provided in addresses so that attendees could MapQuest the locations if desired.

No accidents or incidents occurred at any of the venues.

The Visioning Workshops were deliberately scheduled on evenings during a week when (a) there were no holidays or significant religious or cultural event, and (b) when MPO Staff was available to attend. The Visioning Workshop dates and venues were as follows:

<b>Monday, Sept. 8</b>	<b>Tuesday, Sept. 9</b>	<b>Wednesday, Sept. 10</b>	<b>Thursday, Sept. 11</b>
<b>Palm Beach Gardens City Hall 10500 No. Military Trail Palm Beach Gardens 33410</b>	<b>Belle Glade Branch Library 530 South Main Street Belle Glade 33430</b>	<b>Southwest County Regional Library 20701 95<sup>th</sup> Avenue South Boca Raton 33434</b>	<b>Vista Center, First Floor Hearing Room 2300 North Jog Road West Palm Beach 33411</b>

Days prior to the beginning of this Workshop schedule, warnings related to Hurricane Ike were broadcast. However, no major outages or issues were experienced. The Consultant Team and MPO staff noted low attendance at the Vista Center location. It was presumed that this may have been due to the anniversary of September 11.

Appendix C contains photographs of signage at the Visioning Workshop locations.

## THE PROCESS OF CONDUCTING THE VISIONING WORKSHOPS

As background, local and regional planning projects and publications were reviewed for their relevance to the Palm Beach MPO Visioning Workshops. These references included:

- a. "A Coordinated, Statewide Regional Visioning Initiative for Florida [DRAFT]" Century Commission for a Sustainable Florida, December 14, 2007
- b. "Florida 2060: A Population Distribution Scenario: Southeast Florida" 1000 Friends of Florida, December 2006
- c. "Sustainable Treasure Coast, Final Report" Committee for a Sustainable Treasure Coast. September 24, 2005
- d. "Southeast Florida 2060" South Florida Regional Planning Council and South Florida Regional Resource Center, January 2007
- e. "SFRTA Strategic Regional Transit Plan" South Florida Regional Transportation Authority, 2007-2008.

MPO Staff and the Consultant Team coordinated on materials to provide at the Workshops in addition to the materials directly related to the Visioning exercise. These workshops also provide an opportunity to educate citizens on the work of the MPO. Accordingly, additional MPO brochures were distributed on subjects such as the overall MPO program, and the Bicycle/Pedestrian Program and related safety and informational brochures.

In addition, the MPO used this opportunity to distribute surveys to gather additional information on attendees' transportation interests and on how they hear of public meetings.

The MPO Staff and Consultant Team were able to educate Workshop attendees on the Palm Beach County Comprehensive Plan and related future land use issues. Workshop reference materials included:

- Future land use map covering Palm Beach County
- Existing-plus-Committed plots of facilities (highway and transit)
- Plots of proposed improvements approved as part of the Year 2030 LRTP
- Base maps showing transportation infrastructure (countywide and areawide versions)
- Regional LRTP materials and the background information

Educating the participants on the current and future land use and what comprises the Existing-plus-Committed network also helped them to understand impact of their ideas and set frameworks for their ideas. They were allowed to bend the rules and draw upon their own creative ideas about what is possible within reasonable bounds. It was explained that their ideas would be tested in the model, if applicable, and perhaps incorporated in the Plan, if appropriate.

Workshop participants were invited to join a table and use the comment cards, base maps and plots to write and draw and otherwise illustrate their vision of the future transportation system in Palm Beach

County. Colored markers and other instruments were provided for their use. Water-color markers were also available for attendees who brought children, and they were encouraged to participate in the planning of their future transportation system. Both large-format and ledger-size maps and plots were available. The participants were encouraged to explain their thoughts behind their vision as they drew on the maps.

In a manner of speaking, participants were asked – how do you want your transportation system to grow? With such an open-ended question, participants were given a set of guidelines to help them convey their vision. The slide presentation listed the following tips to attendees for the visioning exercise:

- Visualize any and all parts of the Palm Beach County Transportation System
- Visualize solutions for highways, rail, bus, local roadways, bicycle, pedestrian and greenway facilities – all of the above or only the ones you are comfortable with making suggestions
- Consider “what’s on the ground today”
- Draw upon your own travel experience within the county/region
- Refer to maps and other resources in this room
- Consider high-growth areas, environmentally-sensitive areas
- Create a legend, and make notes
- Ask for assistance
- Have fun!

It should also be noted that Visioning Workshop attendees were encouraged to use the Comment Cards provided to describe any transportation improvement proposals or recommendation that could not easily be “mapped.” MPO Staff and the Consultant Team members checked with participants and clarified any questions, assisted with any language translation that was necessary, and monitored the visioning process overall.

Refreshments were available to attendees. In all cases, the Consultant Team and MPO Staff ensured that all attendees were greeted as they arrived, invited to sign in on an attendance list, invited to take some of the Palm Beach MPO promotional materials (newsletters, brochures, pens) and Regional LRTP materials. Visioning Workshop attendees were also encouraged to visit the websites for the Palm Beach Year 2035 LRTP, the Regional LRTP and the Palm Beach MPO.

Appendix D contains photo images from the workshops as well as sample exhibits utilized.



THE RESULTS OF THE VISIONING WORKSHOPS

Comment cards from the Visioning Workshops were reviewed for any suggested improvements to the County and Regional transportation system. Comments were also reviewed for any recommended changes to transportation policy.

Hand-written comments made on maps, including lines and shapes drawn to depict desired transportation improvements were also transcribed and made part of the project record.

Input received from the Visioning Workshop attendees is summarized below. The citizen comments, as shown, is not prioritized in any order, however the meetings are organized in this table, generally, from north to south.

SUMMARY OF INPUT RECEIVED FROM YEAR 2035 LRTP VISIONING WORKSHOPS	
AREA OF COUNTY	IMPROVEMENT ENVISIONED, OR POLICY CONSIDERATION REQUESTED
NORTH	a) extend Seminole-Pratt Whitney to Beeline Highway
	b) improve Seminole-Pratt between Beeline & Southern
	c) expand bus service and consider using smaller bus vehicles
	d) ban cell phones and interactive devices in vehicles
	e) improve intersection signalization detection loops to detect motorcycles

## SUMMARY OF INPUT RECEIVED FROM YEAR 2035 LRTP VISIONING WORKSHOPS

(CONTINUED)

AREA OF COUNTY	IMPROVEMENT ENVISIONED, OR POLICY CONSIDERATION REQUESTED
WEST (GLADES)	f) build east-west connector from Boynton Beach Boulevard/SR-7 to US-27
	g) develop better connections between trains and buses
	h) consider taxi service to and within the Glades area, 7 days
	i) bus connections to Glades area are needed to Broward and Miami-Dade
	j) too much trash along highways
	k) too much construction on roadways
	l) more connections are needed from Glades to western communities of Palm Beach County
CENTRAL	No requests or recommendations submitted at this meeting
SOUTH	m) add/improve bus routes in roadway grid defined by Yamato Road on the north, Military Trail on the east, Broward County on the south and Lyons Road on the west
	(Visioning input for this area continued on next page)

SUMMARY OF INPUT RECEIVED FROM YEAR 2035 LRTP VISIONING WORKSHOPS (CONTINUED)	
AREA OF COUNTY	IMPROVEMENT ENVISIONED, OR POLICY CONSIDERATION REQUESTED
SOUTH (CONTINUED)	n) Add bus lanes along the following roadway segments: SR-7 south of Atlantic Avenue; Lyons Road south of Atlantic Avenue; Florida Turnpike south of Atlantic Avenue; Yamato Road from Turnpike to western terminus; Glades Road from Turnpike to western terminus; and Palmetto Park Road from Turnpike to western terminus.
	o) Add new Tri-Rail Station midway between Delray Beach and Boynton Beach Stations
	p) Improve bus headways systemwide
	q) Add more bicycle and pedestrian facilities
	r) Consider bus lanes for more efficient bus operations

At the October 1 TAC meeting and at the October 16 MPO Governing Board meeting, the Consultant Team summarized the input received from the various workshops. The citizen input received and itemized above was considered during the alternatives testing phases in the Year 2035 LRTP development process.

## REFERENCES AND THEIR APPLICATION TO THE VISIONING PROCESS

### 1) **A Coordinated, Statewide Regional Visioning Initiative for Florida**

Report Prepared for the *Century Commission for a Sustainable Florida*

December 14 2007 (Updated February 1, 2008)

[http://www.centurycommission.org/current\\_projects.asp](http://www.centurycommission.org/current_projects.asp)

#### **Summary of this publication:**

This report presents a strategic plan for a coordinated, statewide regional visioning initiative designed to address the fundamental shortcomings in the state's planning system. The report describes regional visioning as an opportunity to bring values back into Florida's planning process, reestablishing planning as a normative activity and promoting inter-jurisdictional dialogue and cooperation, as well as stronger connections between currently disparate state and local efforts to manage growth.

#### **How this publication was applied to the Visioning Process:**

Elements of this report were used to set the stage for using broad understanding of local conditions, existing trends, and emerging trends) and the public at-large in their efforts to think about the future transportation system in Palm Beach County. The Year 2035 LRTP presentation and Visioning Exercise guidelines were centered upon the recognition of current conditions in the region and knowledge of broader trends affecting the area. This report reinforced that visioning can be very useful as a tool for engaging a broad set of stakeholders and the public in thinking about a future scenario.

### 2) **Florida 2060: A population distribution scenario: Southeast Florida**

*1000 Friends of Florida*

December 2006

<http://www.1000friendsofflorida.org/PUBS/2060/06-Southeast-Florida.pdf>

<http://www.1000friendsofflorida.org/PUBS/2060/2060-executive-summary-Final.pdf>

#### **Summary of this publication:**

Geographic information systems (GIS) were used to develop a series of graphics depicting what land use might look like in Florida in 2020, 2040, and 2060, assuming current development patterns continue. This report concluded that the Southeast Florida region will become mostly urbanized, with the exception of some agricultural lands north and south of Lake Okeechobee.

#### **How this publication was applied to the Visioning Process:**

This report was reviewed as one reference for a potential growth scenario. The results of the GIS analyses as summarized in this report showed that there will be an almost continuous urban strip linking Ft. Myers to West Palm Beach, and that the Southeast Florida region will become mostly urbanized, with the exception of some agricultural lands north and south of Lake Okeechobee. The recent economic downturn was part of the rationale for not highlighting this reference in the visioning exercise.



### **3) Sustainable Treasure Coast, Final Report**

*Committee for a Sustainable Treasure Coast*

September 24, 2005

[http://www.sustainabletc.org/documents/CSTC\\_final\\_formatted\\_toolbox.pdf](http://www.sustainabletc.org/documents/CSTC_final_formatted_toolbox.pdf)

#### **Summary of this publication:**

This report examined opportunities for collaboration and documented Committee recommendations designed to create short and long-term benefits. The Committee considered regional needs as a long-range vision measured in 10, 25, 50 and 100-year increments. The Committee recognized that both private and public actions are necessary for progress and that results must be monitored through measurable, sustainable indicators and well-publicized reports.

#### **How this publication was applied to the Visioning Process:**

The focus of this report was on regional growth in the Treasure Coast (Palm Beach County and the 3 counties to the north). It offered information on commuting patterns from those counties as well as a reference to the freight/intermodal hubs in those counties. This report served as background information and as a reference for staff to assist citizens in attendance at the visioning workshops.

### **4) Southeast Florida 2060**

*South Florida Regional Planning Council and South Florida Regional Resource Center*

January 2007 (Updated January 2008)

[http://www.cuesfau.org/publications/SEFL2060-jan2008\\_lowres.pdf](http://www.cuesfau.org/publications/SEFL2060-jan2008_lowres.pdf)

#### **Summary of this publication:**

Southeast Florida 2060 provided a policy framework for evaluating major investment decisions, with the intention of linking funding decisions with a collective vision for the region. It covered a number of cross-disciplinary planning issues and outlined a set of actions and policies to move the region towards this vision.

#### **How this publication was applied to the Visioning Process:**

This document was reviewed for applicability to the Visioning Process in terms of its purpose and content. As mainly a policy document, this publication has limited applicability to describing future land use trends in the region. However, this document reinforced the need to engage the entire community in the visioning process – not only the various geographic areas of the County but also the various cultural and age groups. Visioning workshops were scheduled and designed to accommodate all parts of the community. Visioning relies on strong support from a cross-section. The project team was prepared to address attendees from the Hispanic communities in Spanish and was prepared to explain that the Year 2035 LRTP was not developed in a vacuum – various policy (environmental, fiscal, social, etc.) considerations were taken into account in its development.

**5) SFRTA Strategic Regional Transit Plan**

*South Florida Regional Transportation Authority*

September 2008

[http://www.sfrta.fl.gov/docs/planning/Project%20Summary\\_DRAFT\\_2008.pdf](http://www.sfrta.fl.gov/docs/planning/Project%20Summary_DRAFT_2008.pdf)

**Summary of this publication:**

In collaboration with regional transportation partners, the South Florida Regional Transportation Authority (SFRTA) Strategic Regional Transit Plan process defined three potential transit networks as follows: a Connective Network addressed linking areas of the region expected to produce a large number of trips and makes the most of existing community investments and infrastructure; a Productive Network addressed compiling the individual alternatives that produce the most riders to determine if it also creates the most used system overall; and a Value Network determined if the network would balance the cost of the system with the benefits of the system, shown in the number of transit riders.

**How this publication was applied to the Visioning Process:**

This publication was used as another resource for envisioning how major trip patterns could be accommodated, specifically by transit service, assuming right-of-way needs could be met. This document was reviewed and retained as background information, to supplement the transit network from the previous (Year 2030) LRTP displayed at the Visioning Workshops.

## APPENDICES

## APPENDIX A

### REGIONAL LONG RANGE TRANSPORTATION PLAN

#### SCOPE OF WORK FOR PUBLIC INVOLVEMENT ACTIVITIES

### ***Regional Public Involvement***

The purpose of this task is to ensure that the public of the three counties is aware of and involved in the regional planning for the area. The Regional Consultant will coordinate all regional public involvement (PI) activities through the public involvement activities of the three MPO LRTP updates by providing information and materials to be included in the local activities and designed to solicit input on regional transportation concerns and proposals. The Regional Consultant will provide this material for meetings, workshops, newsletters and similar functions to inform the public and solicit input.

The Regional Consultant will meet up to three times (**PI Meetings #1-#3**) with the local MPO LRTP public information staff and the local consultants to coordinate communications with the public and determine appropriate RL RTP materials to be provided. The Regional Consultant will attend and participate in up to two public events for each MPO LRTP to receive input directly on the RL RTP (**PI Meetings #4-#9**).

Each of the three counties will provide public involvement materials and information related to their respective LRTPs to the Regional Consultant. The Regional Consultant, with assistance of the RTTAC, will obtain other regionally significant plans that are connected to or impacted by transportation investments such as Palm Tran, Broward Office of Transportation, Miami-Dade Transit, South Florida Regional Transportation Authority, Treasure Coast and South Florida Regional Planning Councils, Florida Department of Transportation District IV and VI, Port of Palm Beach, Port Everglades, Port of Miami, Palm Beach International Airport, Fort Lauderdale-Hollywood International Airport, and Miami-Dade International Airport. The Regional Consultant will prepare Regional PI material using the information gathered above.

The Regional Consultant will develop and maintain a website that contains information and input from the public to the RL RTP update. This website will contain links to the local MPO LRTP websites, as well as the SFRPC 2060 Visioning Plan. RL RTP material will be provided to the staff and consultants working on the local plans to be incorporated into their website updates. The Regional Consultant will place notices of public meetings in the news media (major newspapers, radio, public access TV, local community newspapers), where the regional planning issues will be presented at up to two meetings in any of the three MPO counties.

The Regional Consultant will prepare fact sheets and other information documents to present to the Regional Citizens Advisory Committee when it meets, semiannually (**RCAC Meetings #1-#4**).

All comments and concerns relevant to the regional planning efforts received at the various public involvement activities will be documented by the local MPO PI staff and provided to the Regional Consultant for inclusion in the RL RTP. Also, all input received from the South Florida and Treasure Coast Regional Planning Councils visioning exercises will be compiled and utilized as input to the development of the RL RTP. The Regional Consultant will compile and



summarize all the regional PI related comments at the conclusion of the Regional Cost Feasible Plan (**Memo #4**).

### **Consultant Deliverables & Responsibilities**

Meet up to 3 times with the local LRTP PI staff to coordinate schedules and determine appropriate materials needed from the KAI Team (**PI Meetings #1-#3**)

Attend and participate in up to 2 meetings for each MPO LRTP update (**PI Meetings #4-#9**)

Obtain readily available PI materials and information from all necessary agencies

Design RL RTP materials that provide information and/or solicit input for local MPO LRTP public meetings

Create and maintain RL RTP website

Receive from local LRTP MPO staff regional related comments collected at PI meetings where the Regional Consultant is not present

Place notices of public meetings in media for meetings where regional issues will be addressed (up to 2 meeting per county; 6 in total)

Prepare fact sheets for Regional Citizens Advisory Committee and present RL RTP updates when it meets (semiannually) throughout the duration of the project (**RCAC Meetings #1-#4**)

Report and document all comments and concerns relevant to the regional planning efforts received at public involvement meetings at the conclusion of the Regional Cost Feasible Plan (**Memo #4**)

### **Client Deliverables**

Local MPO PI staff to meet up to 3 times with the RL RTP PI staff to coordinate schedules and determine appropriate material needed from the Regional Consultant (**PI Meetings #1-#3**)

Each MPO provides their respective LRTP public involvement materials and information to the Regional Consultant

Submit to the RL RTP PI staff comments and concerns related to the regional planning effort from meetings where the KAI Team is not present

RTTACMT review and provide comments on the project website when updates are submitted

RTTACMT review and provide comments on the regional planning information material



## APPENDIX B



### Exhibits:

- Legal Notices
- Meeting Flyer
- Meeting E-Flyer
- Newsletter
- TCRPC website calendar

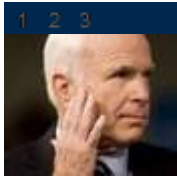
## Legal Notices

NO. 3151172 MEETING NOTICE The Palm Beach Metropolitan Planning Organization (MPO) is holding Visioning Workshops to encourage citizens to share their ideas for Palm Beach County's future transportation system as part of the MPO's development of its 2035 Long Range Transportation Plan. The meeting time for all workshops is 4 PM to 7 PM, with an open house from 4 PM to 6 PM, followed by presentation, discussion and the visioning exercise with the general public in attendance. Dates and locations are: Monday, Sept. 8 Palm Beach Gardens, City Hall 10500 No. Military Trail Palm Beach Gardens 33410 Tuesday, Sept. 9 Belle Glade Branch Library 530 South Main Street Belle Glade 33430 Wednesday, Sept. 10 Southwest County Regional Library 20701 95th Ave., South Boca Raton 33434 Thursday, Sept. 11 Vista Center, 1st FL Hearing Rm 2300 North Jog Road West Palm Beach 33411 PUB: The Palm Beach Post August 27, 2008

 [Add to my list](#)  
 [View My List](#)

 [E-mail this Ad](#)  
 [Print this Ad](#)

From the Wednesday, August 27, 2008 edition of The Palm Beach Post



**1 2 3**

**GOP platform  
backs off  
Arctic oil to  
help McCain**

ADVERTISEMENT



**Save up to 75%  
on Last-Minute Cruis**

[Click here](#) for a complete list of deeply-discounted cru  
departing in the next 90 days.

[Home](#) [Forums](#) [Top Stories](#) [Popular](#) [Local](#) [US](#) [2008 Election](#) [World](#) [Sports](#) [Entertainment](#) [Sci-Tech](#) [Offbeat](#) [Other](#)

[Fort Lauderdale](#) [Forums & Polls](#) [News](#) [Newswire](#) [NEW! Entertainment](#) [Yellow Pages](#) [Jobs](#) [Real Estate](#) [Classifieds](#) [Ph](#)

**Weather**  
92°F 78°F

[Traffic & Incidents](#)

# Fort Lauderdale Classifieds

Local Classified Ads for Fort Lauderdale, FL

## [South Fla. Real Estate](#)

Get Up-to Date Local Real Estate Listings -  
Browse or Do Research!



## [Fort Lauderdale FL Homes](#)

Search Entire Fort Lauderdale MLS Mapped,  
Full Description. Reg Req.

Ads by Google

## Place a Free A

[Place an Ad](#) [Cha](#)

Your ad will be po  
Classifieds.

## Select a Categor

[For Sale](#) (post

[Events](#)

[Pets](#) (new lost

[Fort Lauderdale Classifieds](#) > [Events](#) > [Public Notices](#)

[Printer-friendly](#)

## MEETING NOTICE The Palm Beach Metropolitan Planning Organi-zation (MPO)



**Posted:** 5 hrs ago

**Location:** [Fort Lauderdale, FL](#)

**Event Date:** 9/8/2008

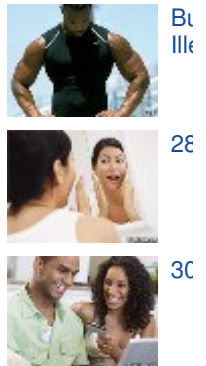
### Description:

MEETING NOTICE The Palm Beach Metropolitan Planning Organi-zation (MPO) is holding Visioning Workshops to encourage citizens to share their ideas for Palm Beach County's future transportation system as part of the MPO's development of its 2035 Long Range Transportation Plan. The meeting time for all workshops is 4 PM to 7 PM, with an open house from 4 PM to 6 PM, followed by presentation, discussion and the visioning exercise with the general public in attendance. Dates and locations are: Monday, Sept. 8 Palm Beach Gardens City Hall 10500 No. Military Trail Palm Beach Gardens Tuesday, Sept. 9 Belle Glade Branch Library 530 South Main Street Belle Glade Wednesday, Sept. 10 Southwest County Regional Library 20701 95th Ave., South Boca Raton Thursday, Sept. 11 Vista Center, 1st Flr. Hearing Rm 2300 North Jog Road West Palm Beach August 28, 2008

South Florida Sun-Sentinel ad id: 13602417

Publication date: 8-28-2008

[Flag for Review](#) | [Comment »](#)



## More Fort Lauderdale Public Notices



### Legal Notice of Application Notification is hereby given ...

5 hr

Posted in: [Fort Lauderdale, FL](#)

Category: [Fort Lauderdale Classifieds](#) > [Events](#) > [Public Notices](#)



### CITY OF WILTON MANORS, FLORIDA NOTICE OF FIRST PUBLIC HEA...

5 hr

Posted in: [Fort Lauderdale, FL](#)

Category: [Fort Lauderdale Classifieds](#) > [Events](#) > [Public Notices](#)



### SOUTH FLORIDA WATER MANAGEMENT DISTRICT PUBLIC NOTICE OF ...

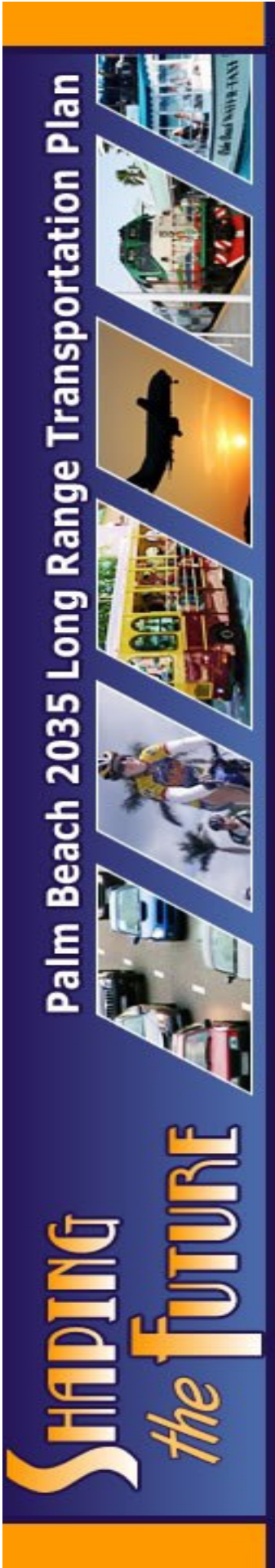
5 hr

Posted in: [Fort Lauderdale, FL](#)

Category: [Fort Lauderdale Classifieds](#) > [Events](#) > [Public Notices](#)

**Fort Lauderdale**

HERE IS YOUR CHANCE TO CREATE A VISION FOR THE FUTURE OF TRANSPORTATION IN PALM BEACH COUNTY!  
¡ESTA ES SU OPORTUNIDAD DE CREAR UNA VISION PARA EL FUTURO DEL TRANSPORTE EN CONDADO DEL PALM BEACH!  
SA SÉ CHANS OU POU KRÉE YON VIZION POU FITI TRANSPÒTASYON NAN KONTÉ PALM BEACH!



To encourage citizens to share their ideas and vision of the future transportation system in Palm Beach County, the Palm Beach Metropolitan Planning Organization (MPO) is hosting a series of Visioning Workshops. All workshops are from 4:00 to 7:00 PM. They start with Open House review of project background materials, followed by a presentation and visioning workshop at 6:00 PM. Choose the date and location best for you:

Para animar a ciudadanos a compartir sus ideas y visión del sistema de transporte futuro en condado del Palm Beach, la organización metropolitana del planeamiento del Palm Beach (MPO) está recibiendo una serie de talleres de Visioning. Todos los talleres son de 4:00 al 7:00 P.M. Comienzan con la revisión de la casa abierta de los materiales de base del proyecto, seguida por una presentación y un taller visioning en el 6:00 P.M. Elija el mejor de la fecha y de la localización para usted:

Pou ankouraje sitwayen you pataje ide ak vizion yo pou fiti transpotasyon sistem nan Palm Beach, MPO ki se organizasyon planifikasyon metropolitèn konte ya, ap oganize yon seri reyinyon de katre nan lapremidi a sete diswa. Chak reyinyon ap komanse ak revizyon pwoje a pou ban nou yon ide de sa nou vle realize, answit ap genyen yon presantasyon ak lot aktivite pou nou ka rasamble ide popilasyon an a size. Chwazi dat ak kote ki bi pon pou wou:

Monday, Sept. 8	Tuesday, Sept. 9	Wednesday, Sept. 10	Thursday, Sept. 11
<b>Palm Beach Gardens City Hall</b> 10500 No. Military Trail Palm Beach Gardens 33410	<b>Belle Glade Branch Library</b> 530 South Main Street Belle Glade 33430	<b>Southwest County Regional Library</b> 20701 95 <sup>th</sup> Avenue South Boca Raton 33434	<b>Vista Center, First Floor Hearing Room</b> 2300 North Jog Road West Palm Beach 33411

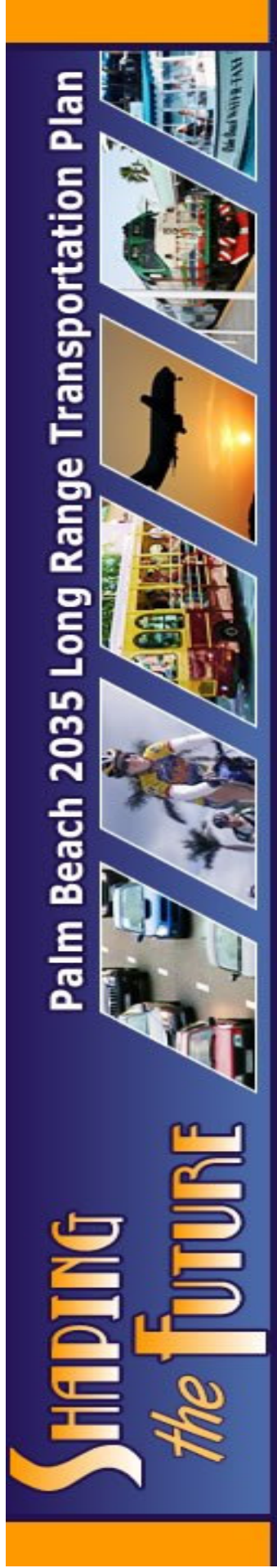
Contact the MPO Office at 561-684-4170 for more information, or to arrange assistance or special accommodations under the Americans With Disabilities Act of 1990 at least seven days prior to any of the meetings.

<http://www.pbcgov.com/mpo>





**HERE IS YOUR CHANCE TO CREATE A VISION FOR THE FUTURE OF TRANSPORTATION IN PALM BEACH COUNTY!  
 ¡ESTA ES SU OPORTUNIDAD DE CREAR UNA VISION PARA EL FUTURO DEL TRANSPORTE EN CONDADO DEL PALM BEACH!  
 MEN CHANS OU POU CREER UNE VISION POUR LE FUTUR DU TRANSPORT DANS LE COMTÈ DE PALM BEACH**



To encourage citizens to share their ideas and vision of the future transportation system in Palm Beach County, the Palm Beach Metropolitan Planning Organization (MPO) is hosting a series of Visioning Workshops. All workshops are from 4:00 to 7:00 PM. They start with Open House review of project background materials, followed by a presentation and visioning workshop at 6:00 PM. Choose the date and location best for you:

Monday, Sept. 8	Tuesday, Sept. 9	Wednesday, Sept. 10	Thursday, Sept. 11
<b>Palm Beach Gardens City Hall 10500 No. Military Trail Palm Beach Gardens 33410</b>	<b>Belle Glade Branch Library 530 South Main Street Belle Glade 33430</b>	<b>Southwest County Regional Library 20701 95<sup>th</sup> Avenue South Boca Raton 33434</b>	<b>Vista Center, First Floor Hearing Room 2300 North Jog Road West Palm Beach 33411</b>

Contact the MPO Office at 561-684-4170 for more information, or to arrange assistance or special accommodations under the Americans With Disabilities Act of 1990 at least seven days prior to any of the meetings.





### Welcome to the Year 2035 LONG RANGE TRANSPORTATION PLAN —brought to you by the PALM BEACH MPO

## Year 2035 LRTP Kicks Off!

The 2035 Long Range Transportation System Plan for Palm Beach County will be designed as a 25-year forecast. This Plan is based on regional needs identified through the process of: forecasting travel demand, evaluating system alternatives, and selecting those options which best meet the mobility needs of the county considering financial, environmental and social constraints. This blueprint for future transportation improvement projects will include: a multi-modal approach, integrating all transportation modes within the area, including highway, bicycle and pedestrian facilities, public transportation (i.e. PalmTran and Tri-Rail) and intermodal facilities such as, airport and seaport sites. It takes into consideration, such components, as high occupancy vehicle (HOV) lanes, interchanges, Intelligent Transportation System (ITS), and freight mobility. The Plan serves as the preliminary tool used for transportation planning in Palm Beach County.

The Palm Beach MPO invites the general public, business community, public sector agencies, civic organizations and other stakeholders to participate in the Plan development process.

### Public Involvement

Six primary outreach tools will be utilized during the Palm Beach 2035 LRTP to inform the public. These tools consist of:



*Plan Newsletter*



*Public Meetings/Workshops*



*Speakers' Bureau*



*Plan Website*



*Informational Flyers*



*Advertisements*

Five issues of the *Plan Newsletter* will be distributed during the progress of the study to provide updates, upcoming events, and Plan findings. Ultimately, an Executive Summary will be produced and distributed to provide an overview and overall summary.

A total of three sets of *Public Meetings/Workshops* will be conducted for the Plan. The first series of meetings will be held as Visioning Workshops in early September (see back page). The second series of meetings, scheduled for January 2009, will be focused on the NEEDS PLAN. The third set will be Public Hearing to adopt the Plan. The overarching purpose of all of these meetings/workshops is to create a forum for public comment and input on the 2035 LRTP for Palm Beach County.

The Palm Beach MPO will continue to utilize the *Speakers' Bureau* in order to present and explain LRTP updates to the public. Presentations will be given to solicit input from the public using established community association meetings, civic organization meetings, and such. During the Speakers' Bureau presentations, surveys and comment cards will be distributed asking the attendees various questions regarding their transportation preferences and priorities.

Public outreach will also be conducted through the use of a *Plan Website*, which may be accessed through [www.PalmBeach2035Plan](http://www.PalmBeach2035Plan). At this website, you will be able to view information about the 2035 Plan. The website will be updated regularly with Plan information and serve as a continual resource for Plan status and information. Other public outreach tools will include the use of *Advertisements* in local newspapers throughout Palm Beach County and *Informational Flyers* mailed to Palm Beach County residents.

In addition to the above mentioned public outreach techniques, presentations will be made to the MPO and its committees throughout the LRTP process. Each of these presentations are open to the public and allowed for public input. The MPO Citizens Advisory Committee (CAC) is comprised of local citizens and is thus a key public involvement component for the Plan. Various involved agencies are also contacted and coordinated for the 2035 Plan.

# Your Input is Welcome!

## GOMs DEVELOPMENT

In developing the Goals, Objectives, and Measures of Effectiveness (GOMs) for the 2035 Plan, an in-depth review of the GOMs adopted for the 2030 Plan was undertaken. The draft 2035 GOMs listed below will be further refined to be comprehensive and to address the continued multimodal focus of the 2035 Plan. Public input on development of these goals is welcome:

**GOAL 1.0 (INTERMODAL):** The Plan will effectively address the integration of land, water, and air modes of transportation, and associated intermodal facilities into a cohesive intermodal system.

**GOAL 2.0 (ALTERNATIVE MODES):** The Plan will consider effective alternative modes of transportation to the single occupant vehicle (SOV).

**GOAL 3.0 (HIGHWAYS):** The Plan will provide highway corridor capacity for the safe, effective, and efficient movement of people and goods.

**GOAL 4.0 (ECONOMICS/FINANCE):** The Plan will be financially feasible and develop multimodal facilities and services that support economic development.

**GOAL 5.0 (GROWTH REGULATIONS):** The Plan will be supportive and consistent with Land Use and Growth Management Regulations.

**GOAL 6.0 (ENVIRONMENTAL AND SOCIAL RESOURCES):** The Plan will preserve, and wherever possible, enhance the communities' social and environmental resources.

**GOAL 7.0 (SAFETY AND SECURITY):** The Plan will improve the safety and security of the transportation system.

**GOAL 8.0 (REGIONAL TRANSPORTATION PLANNING):** The Plan will coordinate with other transportation plans in the region and promote transportation and land use activities in support of regional travel.

**GOAL 9.0 (PLAN DEVELOPMENT PROCESS):** The Plan will adhere to the mandated Plan development process.

## Website Launched!



The Palm Beach 2035 LRTP website has been launched. DTS of Orlando hosts the Year 2035 LRTP website at:

<http://www.PalmBeach2035Plan.com>.

The LRTP website contains a data repository project schedule of events. Public Involvement information on the Plan, such as: meeting dates and locations, meeting summaries, and newsclips is included. The website data repository contains LRTP documents and information. Currently, the data repository includes: topics for meeting minutes, agendas, final reports, GIS data, maps and LRTP model outputs. Throughout the LRTP development process more and more information will be added to the data repository. The LRTP schedule of events documents the overall project schedule with key dates for the public involvement activities of the LRTP from present through December 2009. If you have any suggestions for the project website, please contact one of the project contacts listed on the back page of this newsletter.





# SOUTHEAST FLORIDA REGIONAL Transportation Plan 2035

## INTRODUCTION

Residents in the Southeast Florida urbanized area are crossing county lines for work, shopping, entertainment and recreation. In response to this, the three counties are collaborating and planning on a regional basis for the future needs of their residents. The three Metropolitan Planning Organizations (MPO's) in Palm Beach, Broward, and Miami-Dade counties will now develop and implement regional long range transportation plans for the combined tri-county planning area, coordinating their transportation planning processes. This coordinated effort began with the formation of the Southeast Florida Transportation Council (SEFTC) in 2006. It serves as the forum for coordination and communication among the three MPO's, the two FDOT Districts, the Florida Turnpike Enterprise, Miami-Dade Expressway Authority, the South Florida Regional Transportation Authority (SFRTA) and the two Regional Planning Councils.

## PURPOSE

The 2035 Regional Long Range Transportation Plan for Southeast Florida (RLRTP) is the tool linking the three county MPO long range plans together into one vision. The plan will provide a prioritized set of highway and transit improvements for the region in recognition of the regional characteristics of many travel needs. It will be a collaborative effort that incorporates the tasks conducted for the three counties and consolidates these activities into one document. The Regional LRTP team will begin by assessing current travel conditions and plan for the year 2035 to address regional travel demands for the movement of people and goods. Travel needs will focus on regional corridors within the individual counties and those that cross county lines. A set of regional goals and objectives, a regional needs plan, and a regional cost feasible plan will be developed to provide a basis for developing a regional transportation plan.

## WHERE WE ARE NOW

The three MPO's scheduled county-wide Long Range Transportation Plan workshops in July 2008 (Miami-Dade and Broward) and September 2008 (Palm Beach) to obtain input from the public about goals and objectives for their LRTPs. The current regional goals that each county will address are:

- Improve Regional Transportation Systems and Travel
- Support Regional Economic Vitality
- Enhance Regional Social Benefits
- Mitigate Regional Environmental Impacts
- Integrate Regional Transportation with Land Use and Development Considerations
- Optimize Sound Regional Investment Strategies
- Provide for a Safer and More Secure Transportation System for Residents, Businesses and Visitors

## HOW TO GET INVOLVED

The public can get involved by attending one of the local County MPO LRTP workshops being held in their county. Please see your local MPO LRTP website or visit the regional website, [www.seftc.org](http://www.seftc.org) for more information.

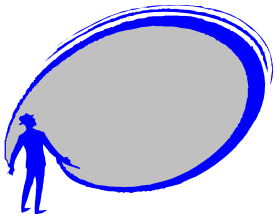




Palm Beach Metropolitan Planning Organization  
2300 North Jog Road, Fourth Floor  
West Palm Beach, FL 33411

PRESORT STD  
U S POSTAGE PAID  
BUSINESS PERMIT

## Visioning Workshops



The Palm Beach MPO and LRTP 2035 Consultant Team are facilitating Visioning Workshops to encourage citizens to share their ideas and their vision of the future transportation system in Palm Beach County. The meeting times for all workshops is 4 PM to 7 PM, with an open house format from 4 PM to 6 PM, followed by presentation, discussion and the visioning exercise with the general public in attendance. Locations are:

Monday, Sept. 8	Tuesday, Sept. 9	Wednesday, Sept. 10	Thursday, Sept. 11
Palm Beach Gardens City Hall 10500 No. Military Trail Palm Beach Gardens 33410	Belle Glade Branch Library 530 South Main Street Belle Glade 33430	Southwest County Regional Library 20701 95 <sup>th</sup> Ave., South Boca Raton 33434	Vista Center, First Floor Hearing Room 2300 North Jog Road West Palm Beach 33411

## MPO BOARD MEMBERS

Commissioner Jeff Koons, Chair  
Palm Beach County BOCC

Commissioner Burt Aaronson, Vice Chair  
Palm Beach County BOCC

Councilperson Michael Arts  
City of Boca Raton

Councilwoman Benaquisto  
Village of Wellington

Mayor Jeff Clemens  
City of Lake Worth

Commissioner Woodie McDuffie  
City of Delray Beach

Commissioner Jean Enright  
Chairperson, Port of Palm Beach

Mayor Samuel Ferreri  
City of Greenacres

Vice Mayor Robert Friedman  
Town of Jupiter

Commissioner Addie Greene  
Palm Beach County BOCC

Councilperson Susan Haynie  
City of Boca Raton

Council Member Eric Jablin  
City of Palm Beach Gardens

Commissioner Karen T. Marcus  
Palm Beach County BOCC

Commissioner William Moss  
City of West Palm Beach

Commissioner Geraldine Muoio  
City of West Palm Beach

Commissioner Marlene Ross  
City of Boynton Beach

Commissioner Jess Santamaria  
Palm Beach County BOCC

Council Member Cedrick Thomas  
City of Riviera Beach

Mayor Steve B. Wilson  
City of Belle Glade



## STAFF CONTACTS

**Randy M. Whitfield, P.E.**

MPO Director  
Palm Beach MPO  
2300 North Jog Road, 4th Floor  
West Palm Beach, FL 33411  
(561) 684-4170  
(561) 233-5664 (fax)

**D. Scot Leftwich, Ph.D., P.E.**

or **Arturo J. Perez, P.E.**  
LRTP Project Managers  
Leftwich Consulting Engineers, Inc.  
12151 Science Drive, Suite 101  
Orlando, FL 32826  
(407) 281-8100  
(407) 282-7100 (fax)



**Michael Moore**

Public Involvement Manager  
Gannett Fleming, Inc.  
319 Clematis Street, Suite 816  
West Palm Beach, FL 33401  
(561) 723-1403  
(561) 655-8398 (fax)



**Gannett Fleming**





# Calendar

[HOME](#) | [SITEMAP](#)

TREASURE COAST REGIONAL PLANNING COUNCIL

updated September 5, 2008

**Announcements**  
**About the Council**  
**Council Members**  
**Departments**  
**Council Meetings**

## Calendar

**Special Projects**  
**Publications**  
**Staff**  
**Orientation**  
**Links**  
**Resources**  
**Search**

DATE/TIME	MEETING	LOCATION
September 8 4:00 - 7:00 p.m.	Palm Beach Metropolitan Planning Organization Visioning Workshop - 20-Year Transportation Plan Update	Palm Beach Gardens City Hall 10500 N. Military Trail Palm Beach, Gardens, 33410
September 9 4:00 - 7:00 p.m.	Palm Beach Metropolitan Planning Organization Visioning Workshop - 20-Year Transportation Plan Update	Belle Glade Branch Library 530 South Main Street Belle Glade, 33430
September 10 4:00 - 7:00 p.m.	Palm Beach Metropolitan Planning Organization Visioning Workshop - 20-Year Transportation Plan Update	Southwest County Regional Library 20701 95th Avenue South Boca Raton, 33434
September 11 4:00 - 7:00 p.m.	Palm Beach Metropolitan Planning Organization Visioning Workshop - 20-Year Transportation Plan Update	Vista Center First Floor Hearing Room 2300 North Jog Road West Palm Beach, 33411
September 26 1:00 - 4:30 p.m.	Palm Beach Transportation Workshop	Florida Atlantic University Fair Oaks Pavilion Boca Raton
October 1 2:00 p.m.	St. Lucie Transportation Planning Organization Board	Fort Pierce Commission Chambers 100 North US 1 Fort Pierce
October 8 2:00 p.m.	Regional Business Alliance	Sun Sentinel South Congress Avenue Delray Beach
October 8 10:00 a.m.	Indian River County Metropolitan Planning Organization Board	Indian River County Administration Building Conference Room B1-501 Vero Beach
October 8-9	South Florida Water Management District - Governing Board	SFWMD Headquarters Building B-1 West Palm Beach

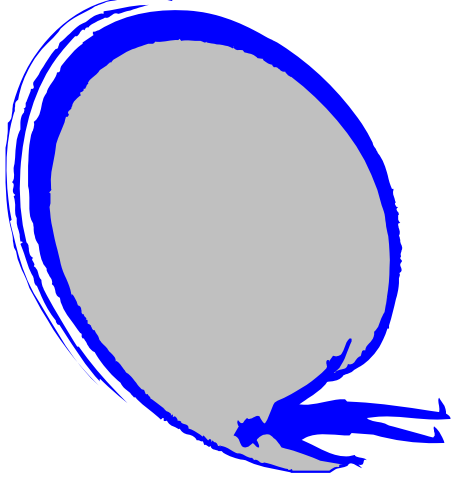
## Appendix C

Photographs of signage at the Visioning Workshop locations

## Photographs of Visioning Workshop Signage



# Transportation Visioning Workshop



**SHAPING**  
*the* **FUTURE**

Palm Beach 2035 Long Range Transportation Plan



## Appendix D

Photo images from the workshop activities as well as sample exhibits utilized



Sample photographs of Visioning Workshop activities and exhibits



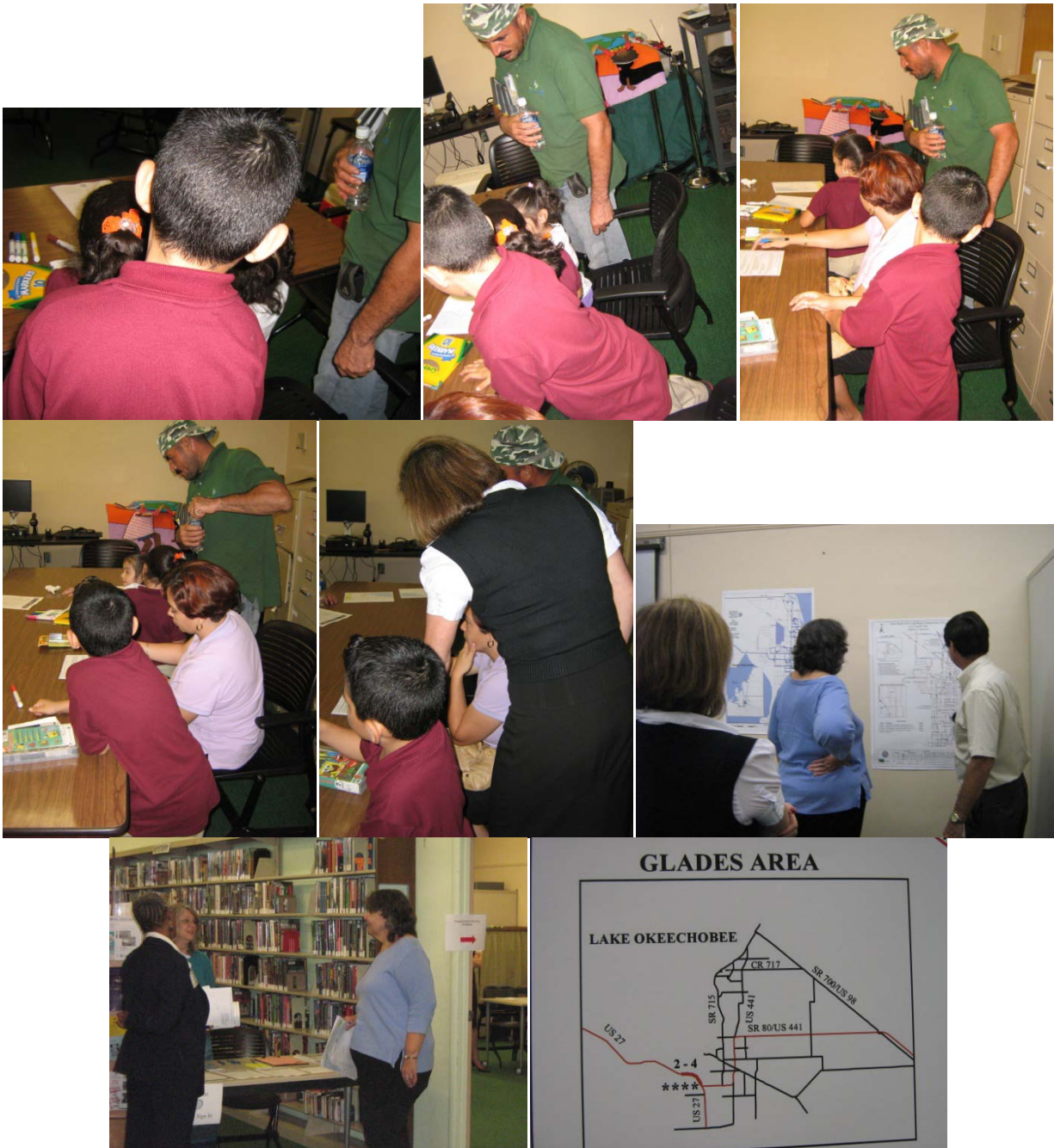
(MPO Staff and Consultant Team Members assisting Visioning Workshop attendees at Palm Beach Gardens City Commission Chambers location)



(MPO Staff and Consultant Team Members assisting Visioning Workshop attendees at Palm Beach Gardens City Commission Chambers location)



(MPO Staff and Consultant Team Members assisting families and others attendees at the Visioning Workshop session conducted at Belle Glade Regional Library location)





(sample exhibits from Southwest Regional Library location)

(attendees marking maps and completing Comment Cards at Visioning Workshop held in Southwest Regional Library location)



(workshop room layout and sample exhibits prior to Visioning Workshop held at Vista Center location)





SHAPING  
the FUTURE

Palm Beach 2035 Long Range Transportation Plan



Home

Project Approach

Calendar

Public Involvement

Data Repository

Links

Contact Us



Public Involvement

Calendar

Schedule

Newsletters

Visioning Workshops

Six primary outreach tools will be utilized during the Palm Beach 2035 LRTP to inform the public of the Plan. These tools consist of:

➔ Plan Newsletter

➔ Public Meetings/Workshops

➔ Speakers' Bureau

➔ Plan Website

➔ Informational Flyers

➔ Advertisements

Five issues of the Plan Newsletter will be distributed during the progress of the study to provide updates, upcoming events, and Plan findings. Ultimately, an Executive Summary will be produced and distributed to provide an overview and overall summary.

A total of three sets of Public Meetings/Workshops will be conducted for the Plan. The first series of meetings will be held as **Visioning Workshops** in early September.

The second series of meetings, scheduled for January 2009, will be focused on the **Needs Plan**. The third set will be Public Hearing to adopt the Plan. The overarching purpose of all of these meetings/workshops is to create a forum for public comment and input on the 2035 LRTP for Palm Beach County.

The Palm Beach MPO will continue to utilize the Speakers' Bureau in order to present and explain LRTP updates to the public. Presentations will be given to solicit input from the public using established community association meetings, civic organization meetings, and similar meetings. During the Speakers' Bureau presentations, surveys and comment cards will be distributed asking the attendees various questions regarding their transportation preferences and priorities.

Public outreach will also be conducted through the use of this website, which may be accessed through **www.PalmBeach2035Plan.com**. At this website, you will be able to view information about the 2035 Plan. The website will be updated regularly with Plan information and serve as a continual resource for Plan status and information.

Other public outreach tools will include the use of Advertisements in local newspapers throughout Palm Beach County and Informational Flyers mailed to Palm Beach County residents.

In addition to the above mentioned public outreach techniques, presentations will be made to the MPO and its committees throughout the LRTP process. Each of these presentations are open to the public and designed for public input. The MPO Citizens Advisory Committee (CAC) is comprised of local citizens and is thus a key public involvement component for the Plan.

Copyright ©2008 Palm Beach Long Range Transportation Plan

http://www.palmbeach2035plan.com/[7/6/2009 12:41:16 PM]



## *Visioning Workshop*

### AGENDA

4:00 PM-6:00 PM

- I. Open House (2 hours)

6:00 PM- 7:00 PM

- II. Welcome and Remarks (5 minutes)

- III. Introduction: MPO and Transportation Plan (15 minutes)

- IV. Visioning Exercise

- V. Summary/Questions and Answers/Discussion

**SHAPING**  
*the* **FUTURE**

**Palm Beach 2035 Long Range Transportation Plan**

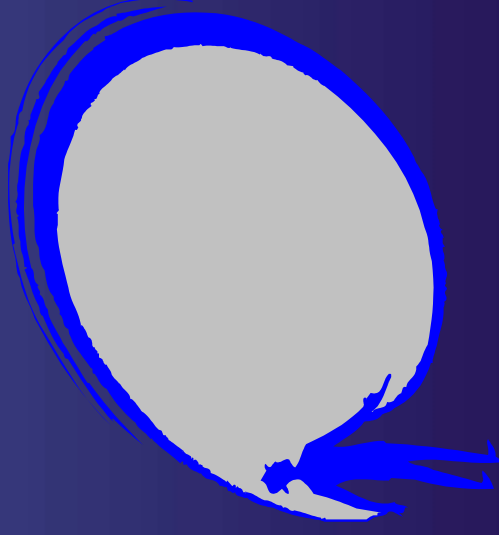


**PALM BEACH COUNTY  
METROPOLITAN PLANNING ORGANIZATION**

**LONG RANGE TRANSPORTATION PLAN UPDATE TO THE YEAR 2035**

# **VISIONING WORKSHOPS**

**SEPTEMBER 2008**



**Palm Beach 2035 Long Range Transportation Plan**



# Today's Agenda

1. Overview of MPO and its duties
2. Information on the Long Range Transportation Plan Update process
3. Visioning Workshop



Palm Beach 2035 Long Range Transportation Plan



# 1. Overview of MPO and its duties



Palm Beach 2035 Long Range Transportation Plan





# What Is An MPO?

- MPOs were created to improve local participation in transportation decision-making.
- MPOs provide a **cooperative, comprehensive, and continuing** transportation planning and decision-making process.
- MPOs currently operate under the **Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)**.



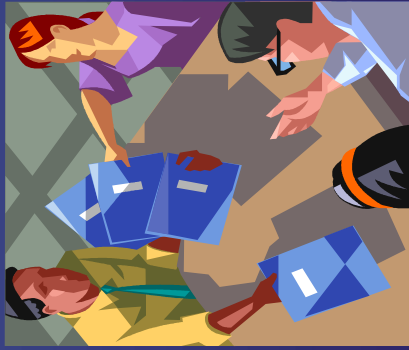
Palm Beach 2035 Long Range Transportation Plan



# What *DOES* the MPO Do?



- creates transportation plans reflecting local transportation priorities
- prioritizes transportation projects for inclusion in the State work program
- sets policy regarding how federal and state transportation dollars are spent in Palm Beach County



Palm Beach 2035 Long Range Transportation Plan



# MPO Responsibilities

- Long Range Transportation Planning
- Coordination Between Land Use and Transportation Planning
- Priorities for Roadway and Transit Expenditures
- Transportation Disadvantaged Planning
- Regional Coordination
- Bicycle and Pedestrian Planning
- Mobile Source Air Quality Planning



Palm Beach 2035 Long Range Transportation Plan



# MPO Work Products

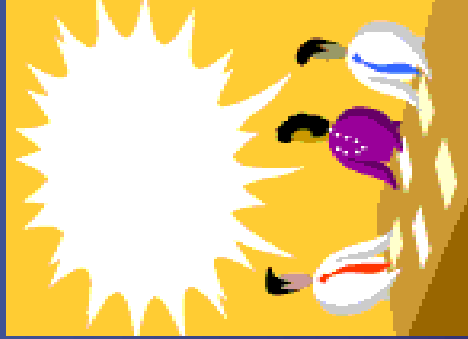
- Multi-modal Cost Feasible Long Range Transportation Plan
- Transportation Improvement Program
- Transportation Disadvantaged Plan
- Comprehensive Bicycle Plan
- Comprehensive Pedestrian & Greenways Plan



Palm Beach 2035 Long Range Transportation Plan



# Who Governs the MPO?



MPO Board consists of municipal and county elected officials, and advised by several advisory committees.



Palm Beach 2035 Long Range Transportation Plan





# Who Sits On The MPO Board?

- Five of the seven County Commissioners
- Thirteen elected, municipal leaders
- One Port of Palm Beach Commissioner



Palm Beach 2035 Long Range Transportation Plan



## 2. the Long Range Transportation Plan



Palm Beach 2035 Long Range Transportation Plan



# What *is* the LRTP?

- The Long Range Transportation Plan is a long-range (20+year) strategy and capital improvement program developed to guide the effective investment of public funds in multi-modal transportation facilities.
  - updated every 4 years
  - must be cost-feasible
  - provides guidance for the Transportation Improvement Program (TIP), a short-range (5-yr) capital improvement program



# Public Involvement Opportunities

- This set of Visioning Workshops
- Correspondence (phone/fax/letter/email) throughout the Project Schedule to MPO & Project Team
- January 2009 –

## Public Meetings on Needs Plan

- Comments received thru Project Website
- October 2009 - Public Hearing



Palm Beach 2035 Long Range Transportation Plan



# What else do I need to know about *this* Update of the LRTP?

- Multimodal means that it considers all modes: highway, transit (rail, bus), bicycle, pedestrian modes
- Must consider Freight and Goods Movement
- Must be Cost-Feasible – will be major issue for several reasons
- Compatible with a new Regional Plan



Palm Beach 2035 Long Range Transportation Plan





# *You are helping with something new*

- The Visioning aspect of the LRTP development process is a new feature
- Enhances the Public Involvement
- Offers another, more creative way to gather your input



Palm Beach 2035 Long Range Transportation Plan



# 3. Visioning Workshop



Palm Beach 2035 Long Range Transportation Plan



# *What will we do with your Ideas?*

- Analyze new and innovative ideas for possible incorporation into the LRTP
- Summarize the visioning sketches and comments
- Make part of the official Project Record



# *What part of the Transportation system?*

- Visualize any and all parts of the Palm Beach County Transportation System
- Visualize solutions for highways, rail, bus, local roadways, bicycle, pedestrian and greenway facilities – all of the above or only the ones you are comfortable with making suggestions



Palm Beach 2035 Long Range Transportation Plan



*I can't draw it on a map!*

Please use Comment Cards to describe other transportation solutions that cannot be “mapped”



Palm Beach 2035 Long Range Transportation Plan



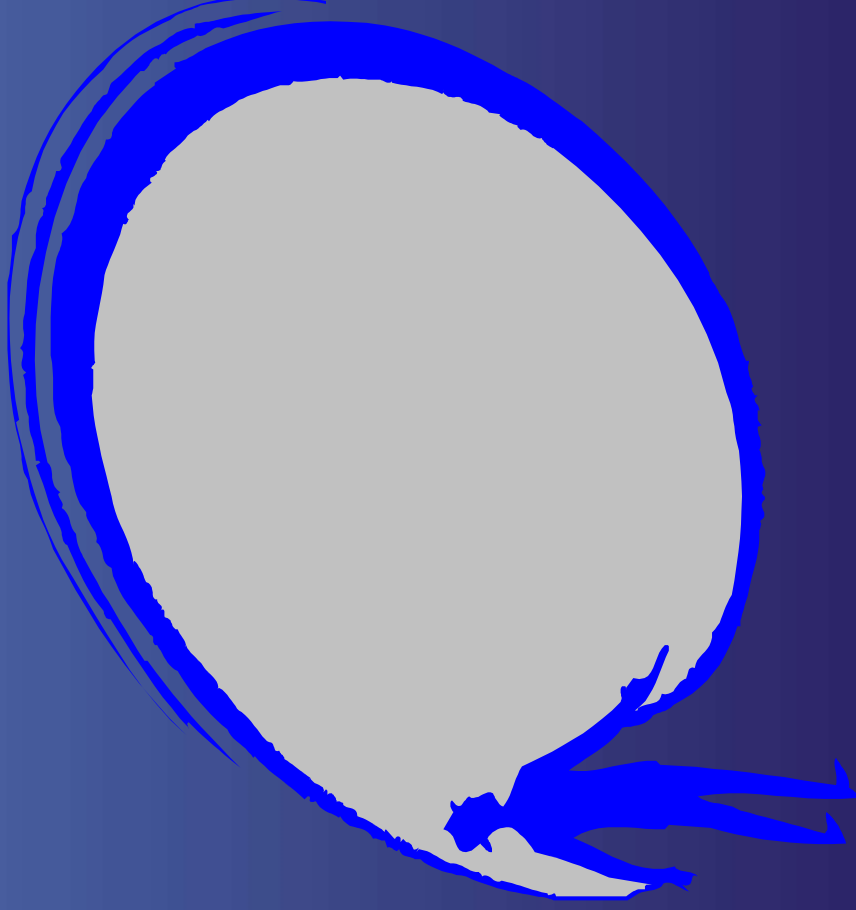


# *Guidelines for Visioning*

- Consider “what’s on the ground today”
- Draw upon your travel experience
- Refer to maps and other resources in this room
- Consider high-growth areas, environmentally-sensitive areas,
- Create a legend, and make notes
- Ask for assistance
- Have fun!



# Questions?



Palm Beach 2035 Long Range Transportation Plan



# PROJECT TEAM CONTACTS



**Randy M. Whitfield, P.E., MPO Director**  
or **Patricia Masterman, Public Involvement Manager**  
Palm Beach MPO  
2300 North Jog Road, 4th Floor 201  
West Palm Beach, FL 33411  
(561) 684-4170 (561) 233-5664 (fax)



**D. Scot Leftwich, Ph.D., P.E.**  
or **Arturo J. Perez, P.E.**  
LRTP Project Managers  
Leftwich Consulting Engineers, Inc.  
12151 Science Drive, Suite 101  
Orlando, FL 32826  
(407) 281-8100 (407) 282-7100 (fax)



**Michael Moore**  
Public Involvement Manager  
Gannett Fleming, Inc.  
319 Clematis Street, Suite 816  
West Palm Beach, FL 33401  
(561) 723-1403 (561) 655-8398 (fax)

**Please visit us at: <http://www.PalmBeach2035Plan.com>**



**Palm Beach 2035 Long Range Transportation Plan**





# Thank You!



Palm Beach 2035 Long Range Transportation Plan



**B-1**

**Revenue Forecast Handbook, 2035 Revenue Forecast  
(dated May 2008 & Errata October 31, 2008)**



# 2035 Revenue Forecast Handbook

Forecast of State Transportation Revenues and Program Levels



Prepared by  
**Florida Department of Transportation**

in cooperation with  
**Florida Metropolitan Planning Organization Advisory Council**  
**Federal Highway Administration**

May 2008

# **Revenue Forecast Handbook**

## **2035 Revenue Forecast**

**Florida Department of Transportation**

### **TABLE OF CONTENTS**

<b>ABOUT THIS HANDBOOK .....</b>	<b>1</b>
<b>FINANCIAL PLANNING</b>	
Long Range Plans .....	3
Intermediate Range Plans .....	4
Short Range Plans .....	4
<b>STATEWIDE REVENUE FORECAST</b>	
Statewide Revenue and Program Estimates.....	5
General Guidance on Using the Estimates.....	7
<b>METROPOLITAN AREA ESTIMATES</b>	
Metropolitan Area Revenue and Capacity Program Estimates.....	11
Non-Capacity Programs.....	13
Growth Management Funds.....	14
“Other” .....	15
<b>OTHER TRANSPORTATION REVENUES</b>	
Current Revenue Sources.....	17
New Revenue Sources .....	19
Development of Revenue Estimates .....	20
<b>DEVELOPING A COST FEASIBLE PLAN</b>	
Project Identification.....	21
Development of a Cost Feasible Multimodal Plan .....	23
<b>APPENDICES</b>	
A. State Transportation Programs and Funding Eligibility .....	A-1
B. Development of District and Metropolitan Estimates.....	B-1
C. Leveraging, Cash Flow and Other Transportation Finance Tools .....	C-1
D. Additional Information .....	D-1
- Frequently Asked Questions	
- Inflation Factors	
- Relationship of Construction and ROW Costs	
- Locally Imposed Motor Fuel Taxes	
- For More Information	

This page is intentionally blank.

## ABOUT THIS HANDBOOK

Periodic forecasts of revenue and program levels are needed for updates of the Florida Transportation Plan (FTP) and metropolitan plans prepared by Metropolitan Planning Organizations (MPOs). Such forecasts assist MPOs in complying with federal requirements for developing cost feasible transportation plans. The development and use of these forecasts also assists the Department and MPOs as they reconcile their plans to document long range needs and to provide coordinated planning for transportation facilities and services in Florida.

The Florida Department of Transportation (FDOT) has developed a new long range revenue forecast. The forecast is based upon recent federal and state legislation (e.g., SAFETEA-LU, Florida's 2005 Growth Management legislation), changes in factors affecting state revenue sources (e.g., population growth rates, motor fuel consumption and tax rates), and current policies. **Note: this forecast does not reflect changes to Florida law that passed during the 2008 Legislative Session.** This information will be used for the updates of metropolitan long range transportation plans and the 2035 Strategic Intermodal System Highways/Florida Intrastate Highway System Cost Feasible Plan<sup>1</sup>.

The estimates were prepared by FDOT, based on a statewide estimate of revenues that fund the state transportation program and are consistent with "Financial Guidelines for MPO Long Range Plans" adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007. Florida's MPOs are encouraged to use these estimates in the updates of their long range plans.

The 2035 Revenue Forecast includes program estimates for the expenditure of state and federal funds expected from current revenue sources. The forecast estimates revenues from federal, state, and Turnpike sources that "flow through" the FDOT Work Program for fiscal years 2007-2035. The forecast does not include estimates for local revenue sources.

This handbook documents how the 2035 Revenue Forecast was developed and provides guidance for using this forecast information in updating MPO plans. FDOT has developed metropolitan estimates from the 2035 Revenue Forecast for certain capacity programs for each MPO. These metropolitan estimates are included in a separate document entitled "Supplement to the Revenue Forecast Handbook" prepared for each MPO. A separate report entitled "Appendix for the Metropolitan Long Range Plan, 2035 Revenue Forecast" will be prepared for each MPO to include the documentation of its long range plan.

This handbook is posted on the FDOT website under "Planning Pages", Office of Policy Planning", or at <http://www.dot.state.fl.us/planning/policy/pdfs/revenuehandbook.pdf>.

---

<sup>1</sup> The 2035 update of the SIS Highways/FIHS Cost Feasible Plan includes all roads that are included in the Strategic Intermodal System (SIS), including Connectors between SIS Corridors and Hubs.

This page is intentionally blank.



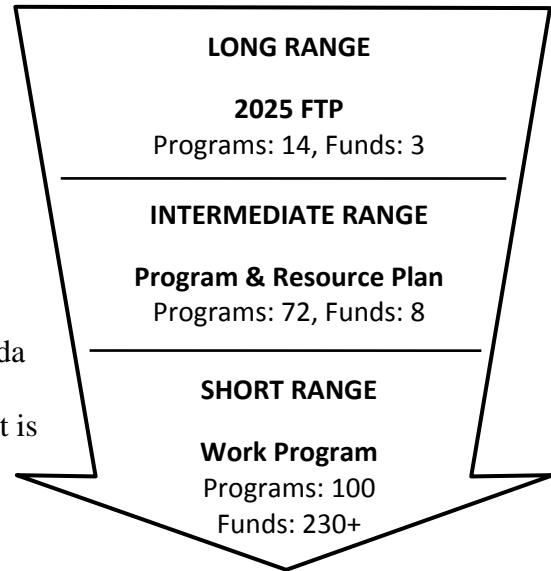
## FINANCIAL PLANNING

Revenue forecasting and financial planning for statewide and metropolitan plans are typically required for three periods: long range (20 or more years), intermediate range (about 10 years), and short range (about five years). Their specificity, including financial elements, varies in detail and implied “accuracy.” Assumptions, and the level of detail of underlying data, used in development of these three types of plans vary also.

These variations move from general (long range plans) to specific (short range plans) as more detailed information is developed and as the uncertainty of forecasts of future events decreases. See the figure to the right for a summary of the level of detail developed for financial planning by FDOT.

FDOT’s long range revenue forecasts are developed within the framework (e.g., terminology, program structure) used for intermediate and short range planning. This enhances the opportunity for the Florida Transportation Plan (FTP) to guide the Program and Resource Plan (PRP) and Work Program. However, it is unnecessary, potentially restrictive, and too complex to examine the same level of detail for all three types of planning.

**Financial Data: from General to Specific**



### Long Range Plans

The purpose of long range plans is to identify needed major improvements — and then to determine those that are “cost feasible,” or are of highest priority for the investment of expected funds – while preserving and maintaining prior investments. Examples are the FTP, metropolitan long range transportation plans, and statewide modal system plans. They are updated each 3-5 years and are more general than intermediate and short range plans. They are based upon the most general assumptions and estimates, and can be the most greatly affected by changing conditions (e.g., changes in policy, technology). Characteristics include:

- Horizons are typically 20+ years, in stages (e.g., first 5 years, second 5 years);
- Planned roadway improvements may be expressed as typical cross sections and general alignments that may be more than one mile wide;
- Planned public transportation improvements may not specify technologies or detailed access requirements and may also have general alignments, routes or coverage areas;
- Traffic operations improvements, including the use of Intelligent Transportation System (ITS) techniques, may be included as areawide programs or multi-corridor programs; and
- System preservation activities such as roadway resurfacing, bridge rehabilitation and maintenance may be treated as programs rather than site- or corridor-specific projects.

Revenue and program forecasts are general as well to encourage flexibility and creativity in the development of a long range plan to meet stated goals. Program forecasts differentiate only between major types of activities (e.g., capacity improvements for eligible modal programs,

preservation programs, and support activities). This means that it is sufficient to develop estimates for major programs. Revenue and program forecasts cover 20 or more years but could fluctuate from year to year, so estimates for one year or a few years can be misleading. With few exceptions, it is not necessary to distinguish between types of revenues (e.g., fuel taxes).

The long range plan is a broad guide to the makeup and management of the future transportation system. It is not intended to be a long range program of projects, similar in detail to a Work Program or Transportation Improvement Program (TIP). Planned improvements and programs may have to be modified as more detailed information becomes available or as conditions change. Project cost estimates and descriptions — including, perhaps, the primary mode in a corridor/system — will change during project development activities. Subsequent changes in revenue estimates, costs, program levels and laws and policies may affect future 10-year plans (such as the PRP), Work Programs, and TIPs. These changes should be monitored and their impact should be assessed during periodic updates of the long range plan.

### **Intermediate Range Plans**

Intermediate range plans “bridge the gap” between long and short range plans. They should show how progress will be made in attaining goals and objectives (e.g., resurfacing standards) over a 10-15 year period. Levels of specificity and detail are increased, but are usually far less than a Work Program or TIP. They may be updated each year. Examples are the PRP and staging elements (e.g., highest priority projects for the first 10 or 15 years) of long range plans.

The Department’s PRP typically addresses the current year, the next 5-year Work Program, and the following four years. It includes estimates of funding and program accomplishments for over 70 categories of activities (programs or subprograms). Revenue forecasts for these years are developed for four categories of federal funds and four categories of state funds, but specific projects are not identified. Planned program and subprogram levels may have to be modified over time as more detailed information becomes available or as conditions change, including the results of analyses of performance from carrying out previous work programs. FDOT assesses these changes during the annual update and extension of the PRP.

### **Short Range Plans**

The purpose of short range plans – usually called “programs” – is to identify specific types of work (e.g., planning, engineering, construction) and specific funding (e.g., FDOT fund codes) for projects and programs over the next 3-5 years. They should contain activities that will make progress in attaining goals and objectives. Short range plans are the most exact, are based on specific assumptions and detailed estimates, and may not be dramatically affected by changed conditions (e.g., “adopted” projects and programs may be treated as prior commitments to the public when major changes are instituted). Examples are Work Programs and TIPs.

The Department’s 5-Year Work Program addresses project and program funding for the next five fiscal years. It includes detailed information for 100 programs and numerous job types, systems, and phases. There are more than 230 fund categories (“fund codes”). There are strict eligibility criteria for all programs, job types, systems, phases, and fund categories. Changes to the adopted 5-year Work Program are discouraged, but may be required because of revisions to revenue estimates, cost estimates or schedules, or changes in priority. The Work Program is updated and extended each year as part of the Work Program development process.

## STATEWIDE REVENUE FORECAST

As part of preparing for the update of the 2025 FTP and updates of all 26 metropolitan long range plans, the Department has developed a new long range revenue forecast. The forecast horizon was extended through 2035, consistent with guidelines adopted by the MPOAC<sup>1</sup>. The forecast reflects changes in state revenue forecasts through March 2008. **It does not reflect changes enacted in the 2008 Legislative Session.**

### Statewide Revenue and Program Estimates

This section briefly describes forecast parameters and how the statewide revenue and program estimates were developed for the 2035 Revenue Forecast.

#### Forecast Parameters

The planning horizon for the update of the Florida Transportation Plan will be at least 2030. The guidelines adopted by the MPOAC call for a horizon year of 2035. As a result, this long range revenue forecast includes estimates through 2035 to provide all MPOs with the state and federal financial information needed for their plan updates.

Several fundamental decisions were made prior to preparing the 2035 Revenue Forecast. Revenue forecasts estimate the value of money at the time it will be collected (e.g., in 2020) and reflect future growth in revenue, sometimes referred to as “current” or “year of expenditure” dollars. Since the costs of transportation projects increase over time, the Department inflates project costs to develop a cost-feasible Work Program in “year of expenditure” dollars. Federal transportation regulations promulgated in 2007 require cost feasible plans to be expressed in “year of expenditure” dollars. As a result, all amounts included in the 2035 forecast are expressed in “year of expenditure” dollars.

Estimates for fiscal years 2006/07 are based on actual Work Program commitments. Estimates for Fiscal Year 2007/08 are based on the Adopted Work Program as of April 1, 2008. Estimates for fiscal years 2008/09-2012/2013 are based on the Tentative Work Program as of April 1, 2008. Estimates for fiscal years 2013/14 through 2031/35<sup>2</sup> were forecast based on current federal and state law, the current FDOT federal aid forecast, the March 2008 state revenue estimating conference forecast, and assume continuation of current Department policies.

#### Revenue Estimates

The forecast is based on state and federal funds that “pass through” the Department’s Work Program. The forecast does not include estimates for local government, local/regional authority, private sector, or other funding sources except as noted.

The forecast consolidates the numerous fund codes used by the FDOT into three major fund categories: Federal, State, and Turnpike. Federal funds include all federal aid (e.g., Surface Transportation Program) that pass through the Work Program, including any state dollars used to

---

<sup>1</sup>“Financial Guidelines for MPO Long Range Plans” adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007.

<sup>2</sup> Assumptions related to the forecast of state and federal revenue sources will be documented in the “Appendix for the Metropolitan Area Long Range Transportation Plan” to be provided by FDOT to each MPO.

match federal aid. Turnpike funds include proceeds from Turnpike tolls, bonds sold for Turnpike activities, and concession revenues. State funds include the remaining state revenues (net of funds used to match federal aid), such as motor fuel taxes, motor vehicle fees, and right-of-way bonds.

As shown in Table 1, revenues are expected to gradually increase in each five year period. There are relatively more dollars per year in fiscal years 2006-2010 due to “carry-forwards” of funds from prior fiscal years. The forecast also indicates that State revenues are expected to account for an increasingly larger share of transportation dollars in Florida compared to federal revenues.

**Table 1**  
**Forecast of Revenues**  
**2035 Revenue Forecast (Millions of Dollars)**

Major Revenue Sources	Time Period						29-Year Total <sup>2</sup>
	2007-10 <sup>1</sup>	2011-15 <sup>1</sup>	2016-20	2021-25	2026-30	2031-35	2007-2035
Federal <sup>3</sup>	8,208 23%	9,904 26%	10,137 26%	10,836 25%	11,417 24%	11,912 23%	62,414 24%
State	22,650 65%	24,422 65%	25,431 66%	28,530 66%	31,978 67%	35,531 68%	168,542 66%
Turnpike	4,131 12%	3,159 8%	3,027 8%	4,149 10%	4,514 9%	4,921 9%	23,901 9%
Total <sup>2</sup>	34,989	37,485	38,594	43,514	47,910	52,365	254,857

<sup>1</sup> Based on FDOT Work Programs for 2007 through 2013 as of April 1, 2008.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

<sup>3</sup> Federal revenues also include state dollars used to match federal aid.

### Major Program Estimates

For the forecast, the Department’s major programs were collapsed into two categories: capacity programs and non-capacity programs. Capacity programs are major FDOT programs that expand the capacity of existing transportation systems. Non-capacity programs are remaining FDOT programs that are designed to support, operate, and maintain the state transportation system. Table 2 includes a brief description of each major program. Appendix A contains a more detailed discussion of the programs and the types of activities eligible for funding in each.

Table 3 identifies the statewide estimates for the major programs in the 2035 Revenue Forecast. The table shows that the Department anticipates that 46% of its total revenues will be spent on the capacity programs during the 29-year forecast period.

FDOT is taking the lead in identifying planned projects and programs funded by the SIS/FIHS Construction and ROW, Aviation, Rail, Intermodal Access and Seaport Development programs as part of development of the SIS Cost Feasible Plan. MPOs are taking the lead in identifying

planned projects and programs funded by the Other Arterials Construction & ROW and Transit programs. Guidance to MPOs for planning for projects after Fiscal Year 2014 for funds available from the 2005 Growth Management legislation is provided in this Handbook.

### **General Guidance on Using the Estimates**

For the MPOs currently updating their plans, the Department has developed metropolitan estimates from the 2035 Revenue Forecast for certain capacity programs. These metropolitan estimates are included in a separate document, entitled “Supplement to the Revenue Forecast Handbook” prepared for each MPO. Further guidance on use of these estimates is provided in the last section of this Handbook, “Developing a Cost Feasible Plan.”

The metropolitan estimates are summarized into 5 fiscal year periods. For planning purposes, some leeway should be allowed for estimates for these time periods (e.g., within 10% of the funds estimated for that period). However, it is strongly recommended that the total cost of all phases of planned projects for the entire forecast period (e.g., 2007-2035) match the revenue estimates for each element or component of the plan.

When developing the long range plans, MPOs do not need to use the same terminology used in the Department’s 2035 Revenue Forecast (e.g., “Other Arterials Construction & ROW”). However, MPOs should identify the metropolitan estimates from this forecast, the source of the revenues, and how these revenues are used in documentation of their plan updates.

MPOs are encouraged to document project costs and revenue estimates for their long range transportation plans for fiscal years 2007-2035. This will provide a common basis for analyses of finance issues (e.g., unmet transportation needs). Appendix D includes inflation factors and guidance for converting project costs estimates to Year of Expenditure dollars.



**Table 2**  
**Description of the Major Programs Included in the 2035 Revenue Forecast**

<b>Capacity Programs</b>	<b>Non-Capacity Programs</b>
<u>SIS Highways/ FIHS Construction &amp; ROW</u> - Construction, improvements, and associated right of way on SIS highways and the FIHS (i.e., Interstate, the Turnpike, other toll roads, and other facilities designed to serve interstate and regional commerce including SIS Connectors).	<u>Safety</u> - Includes the Highway Safety Improvement Program, the Traffic Safety Grant Program, Bicycle/Pedestrian Safety activities, the Industrial Safety Program, and general safety issues on a Department-wide basis.
<u>Aviation</u> - Financial and technical assistance to Florida's airports in the areas of safety, capacity improvements, land acquisition, planning, economic development, and preservation.	<u>Resurfacing</u> - Resurfacing of pavements on the State Highway System and local roads as provided by state law.
<u>Rail</u> - Rail safety inspections, rail-highway grade crossing safety, acquisition of rail corridors, assistance in developing intercity and commuter rail service, and rehabilitation of rail facilities.	<u>Bridge</u> - Repair and replace deficient bridges on the state highway system. In addition, 15% of federal bridge funds must be expended off the federal highway system (e.g., on local bridges not on the State Highway System).
<u>Intermodal Access</u> - Improving access to intermodal facilities and acquisition of associated rights of way.	<u>Product Support</u> - Planning and engineering required to "produce" FDOT products and services (i.e., each capacity program; Safety, Resurfacing, and Bridge Programs).
<u>Seaport Development</u> - Funding for the development of eligible ports, including projects such as land acquisition, dredging, construction of storage facilities and terminals, and acquisition of container cranes and other equipment used in moving cargo and passengers.	<u>Operations &amp; Maintenance</u> - Activities to support and maintain transportation infrastructure once it is constructed and in place.
<u>Other Arterial Construction/ROW</u> - Construction, improvements, and associated right of way on State Highway System roadways not designated as part of the SIS or FIHS. Also includes funding for the Economic Development Program, the County Incentive Grant Program., and the Small County Outreach Program.	<u>Administration</u> - Resources required to perform the fiscal, budget, personnel, executive direction, document reproduction, and contract functions. Also includes the Fixed Capital Outlay Program, which provides for the purchase, construction, and improvement of non-highway fixed assets (e.g., offices, maintenance yards).
<u>Transit</u> - Technical and operating/capital assistance to transit, paratransit, and ridesharing systems.	<u>Other</u> - Technically, this category is not a "program." It primarily represents FDOT financial commitments such as debt service and reimbursements to local governments.

**Table 3**  
**Major Program Estimates**  
**2035 Revenue Forecast (Millions of Dollars)**

Major Revenue Sources	Time Period						29-Year Total <sup>2</sup>
	2007-10 <sup>1</sup>	2011-15 <sup>1</sup>	2016-20	2021-25	2026-30	2031-35	
<b>Capacity Program:</b>	<b>18,435</b>	<b>17,938</b>	<b>17,698</b>	<b>19,521</b>	<b>21,024</b>	<b>22,395</b>	<b>117,012</b>
	53%	48%	46%	45%	44%	43%	46%
SIS/FIHS Construction & ROW	8,635	8,295	7,306	8,473	9,218	9,816	51,743
Other Arterials Construction & ROW	5,226	4,170	3,503	3,885	4,142	4,453	25,379
Aviation	763	723	745	868	991	1,107	5,197
Transit	1,695	1,769	1,504	1,692	1,889	2,067	10,617
Rail	1,091	808	688	788	895	995	5,266
Intermodal Access	687	191	230	266	302	335	2,011
Seaport Development	338	252	228	265	302	338	1,723
Growth Management <sup>3</sup>	0	1,730	3,493	3,285	3,285	3,285	15,077
<b>Non-Capacity Programs:</b>	<b>15,680</b>	<b>17,928</b>	<b>18,892</b>	<b>21,952</b>	<b>24,833</b>	<b>27,863</b>	<b>127,147</b>
	45%	48%	49%	50%	52%	53%	50%
Safety	403	531	580	613	631	635	3,393
Resurfacing	3,721	4,450	4,368	5,015	5,481	5,912	28,947
Bridge	1,231	1,183	1,013	1,132	1,241	1,334	7,134
Product Support	5,865	5,814	5,863	6,784	7,787	8,821	40,935
Operations and Maintenance	3,781	4,979	5,868	6,962	7,955	9,076	38,621
Administration	679	971	1,201	1,446	1,737	2,084	8,118
Other <sup>4</sup>	873	1,619	2,004	2,042	2,053	2,106	10,698
	2%	4%	5%	5%	4%	4%	4%
<b>Total<sup>2</sup></b>	<b>34,989</b>	<b>37,485</b>	<b>38,594</b>	<b>43,514</b>	<b>47,910</b>	<b>52,365</b>	<b>254,857</b>

<sup>1</sup> Based on FDOT Work Programs for 2007 through 2013 as of April 1, 2008.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

<sup>3</sup> Growth Management funds not programmed in FDOT Work Programs as of April 1, 2008.

<sup>4</sup> "Other" is primarily for debt service.

This page is intentionally blank.

## METROPOLITAN AREA ESTIMATES

This section describes the information developed for MPOs from the 2035 Revenue Forecast and guidance for using this information. The metropolitan estimates are for planning purposes only, and do not represent a state commitment for funding, either in total or in any 5-year time period.

Metropolitan estimates reflect the share of each state capacity program planned for the area. The estimates can be used to fund planned capacity improvements to major elements of the transportation system (e.g., highways, transit). FDOT will develop an appendix for MPO plans that identifies statewide funding estimates and objectives for non-capacity programs.

### **Metropolitan Area Revenue and Capacity Program Estimates**

The FDOT central office prepared district and county estimates from the statewide forecast based on methods developed in consultation with MPOs, FDOT program managers, and district staff. As explained in Appendix B, District staff developed the MPO estimates consistent with district and county shares of the statewide forecast, adjusted as needed to account for issues such as metropolitan area boundaries (e.g., differences between metropolitan area boundaries and county boundaries or Transportation Management Area boundaries). The metropolitan estimates are included in a separate document, entitled “Supplement to the Revenue Forecast Handbook.”

#### “Statewide” Capacity Programs

FDOT is taking the lead in identifying planned projects and programs funded by these major programs: SIS Highways/FIHS Construction and ROW, Aviation, Rail, Seaport Development and Intermodal Access. SIS Highways/FIHS Construction and ROW projects and revenues will be provided to MPOs by Fall 2008. SIS Aviation, Rail, Seaports and Intermodal Access projects and revenues will be provided when the SIS Cost Feasible Plan is completed. These estimates are for planning purposes and do not represent a commitment of FDOT funding.

#### Other Capacity Programs

The Department has requested that MPOs take the lead in identifying planned projects and programs funded by the Other Arterials Construction & ROW and Transit programs. MPOs may use the total funds estimated for these two programs to plan for the mix of public transportation and highway improvements that best meets the needs of their metropolitan areas. However, the FDOT is responsible for meeting certain statutory requirements for public transportation funding. As a result, MPOs are encouraged to provide at least the level of Transit Program funding for transit projects and programs.

#### TMA Funds

FDOT provided estimates of funds distributed to Transportation Management Areas, as defined by SAFETEA-LU. They are the same as “XU” funds in the 5-Year Work Program. It is strongly recommended that MPOs eligible for TMA Funds perform a thorough analysis of how these funds should be reflected in their long range plan. The following is guidance for that analysis.

### **Planning for the Use of TMA Funds**

The computation of estimates of funds for Other Arterials Construction & ROW differs from previous long range revenue forecasts prepared by FDOT and provided to MPOs. Based on analyses of recent uses of TMA Funds, the previous methodology is not consistent with recent use of those funds. As a result, TMA funds are not included in the estimates for Other Arterials Construction & ROW provided to MPOs.

MPOs eligible for TMA Funds were provided estimates of total TMA Funds. MPOs are encouraged to work with FDOT district programming and planning staff to determine how to reflect TMA Funds in the long range plan. Consideration should be given to:

- Recent use of TMA Funds (previous 5 – 10 years) among the various categories in the FDOT revenue forecast. These include Other Arterials Construction & ROW, Product Support (e.g., Planning, PD&E studies, Engineering Design, Construction Inspection, etc.), Transit, Resurfacing, etc.
- Planned use of TMA Funds – based on policies regarding the plan use of funds through the long range plan horizon year.
- Clear articulation in the long range plan documentation of the policies regarding the use of TMA funds, and estimates of TMA funds planned for each major Program and time period.

The estimates of TMA Funds developed from the analysis should be added to the amounts provided by FDOT for the appropriate Capacity Program (Other Arterials Construction & ROW, Transit, etc.) for each time period. Estimates of TMA Funds for non-Capacity Programs (Product Support, Resurfacing, etc.) should be documented, but should not be added to estimates of Non-Capacity Program funds provided by FDOT because those estimates are statewide estimates.

### **Enhancement Funds**

FDOT has provided estimates of funds for the Enhancement Program, as defined by SAFETEA-LU, to assist MPOs in developing their plans. They are for informational purposes only and do not represent additional funds. That is, the estimates of Enhancement Funds have been included in the Other Arterials Construction & ROW estimates provided by FDOT.

### **Funds for Off-System Roads**

The Department has also estimated the amount of funds that may be used “Off-System” – funds that could be used for planned programs or projects on roads that are not on the State Highway System (i.e., roads owned by counties and municipalities). “Off-System” funds are included in the Other Arterials program estimates, which are comprised of federal and state funds. By law, state funds cannot be used for highway improvements not on the State Highway System, except to match federal aid or for SIS Connectors owned by local governments. Federal funds included in the Other Arterials program estimates may be used anywhere except for roads that are functionally classified as local or rural minor collectors, unless such roads were on the federal-aid system as of January 1, 1991. When using the “Off-System” estimates, MPOs should assume that the Department will match 9.035% of the cost of a planned improvement on eligible roads and that the appropriate local government(s) will provide a 9.035% match.



All estimated TMA funds (see above) may be used on “Off-System” roads. The following is guidance for estimating other federal funds that can be used for “Off-System” roads:

- MPOs in TMAs can assume that 10% of the FDOT estimates of Other Arterials Construction & ROW funds can be used for “Off-System” roads.
- MPOs that are not in TMAs can assume that 15% of Other Arterials Construction & ROW funds provided by FDOT can be used for “Off-System” roads.

#### Preliminary Engineering Estimates

MPOs are encouraged to include estimates for key pre-construction phases in the LRTP, namely for Project Development and Environmental (PD&E) studies and Engineering Design. This is particularly important for projects that cannot be fully funded (through construction) in the Cost Feasible Plan by 2035, so that federal funds can be obligated for PD&E or Design should the priority for these projects change.

FDOT has included sufficient funding for these and other “Product Support” activities to produce the construction levels in the 2035 Revenue Forecast. Costs for these phases for SIS/FIHS Highways will be provided to MPOs in the 2035 SIS Highways/FIHS Cost Feasible Plan. For projects funded with the revenue estimates for Other Arterials Construction & ROW Funds and TMA Funds provided by FDOT, MPOs can assume that 20 percent of those estimated funds will be available from the statewide “Product Support” estimates for PD&E and Engineering Design. MPOs should document these assumptions.

#### Non-Capacity Programs

“Non-Capacity” Programs refer to the FDOT programs designed to support and maintain the state transportation system: safety; resurfacing; bridge; product support; operations and maintenance; and administration. Consistent with the MPOAC Guidelines, metropolitan estimates have not been developed for these programs. Instead, the FDOT has included statewide funding for these programs in the forecast to meet statewide objectives (e.g., ensure that 90% of FDOT-maintained bridges meet Department standards).

FHWA staff have expressed concerns about the need for MPO long range plans to more clearly document financial issues, such as:

- The financial feasibility of the plan;
- Consideration of metropolitan planning factors, particularly operating and maintaining the transportation system;
- Complete disclosure about planned transportation expenditures in metropolitan areas; and
- Reconciliation of statewide and metropolitan plans.

FDOT will provide an “Appendix for the Long Range Metropolitan Plan” to MPOs to include in the documentation of their long range plans that will address these concerns. The appendix is intended to provide the public with clear documentation of the state and federal financial issues related to each MPO plan and to facilitate reconciliation of statewide and metropolitan plans. The appendix will describe how the statewide 2035 Revenue Forecast was developed and identifies the metropolitan area’s share of the forecast’s capacity programs. In addition, the appendix will include the forecast’s statewide estimates for non-capacity programs, which are

sufficient for meeting statewide objectives and program needs in all metropolitan and non-metropolitan areas. This appendix should accomplish the goal of ensuring that sufficient funding will be available to operate and maintain the state transportation system in metropolitan areas.

### **Growth Management Funds<sup>1</sup>**

Senate Bill 360 became law in 2005. In addition to significant reforms to Florida's growth management laws, Senate Bill 360 established recurring appropriations to several major state transportation programs. Annually, \$541.75 million (year of expenditure dollars) will be appropriated from proceeds from the Documentary Stamp Tax. It should be noted that the legislation does not adjust the allocations for future changes in Documentary Stamp Tax proceeds or inflation. The following information is guidance for the use of these funds in metropolitan long range transportation plans. **Note: this information does not reflect changes to this law passed during the 2008 Legislative Session.**

#### Strategic Intermodal System

Approximately \$345 million annually is expected from Growth Management funding for the SIS. FDOT will plan for these funds as part of the SIS Cost Feasible Plan and provide funding and project information to MPOs as it becomes available.

#### New Starts Transit Program

Approximately \$54 million annually is expected from Growth Management funding for major new transit capital projects in metropolitan areas. MPOs have been provided statewide estimates of New Starts funds for 2014 through 2035.<sup>2</sup> Generally, state eligibility requirements are:

- Project must be a fixed-guideway rail transit system or extension, or bus rapid transit system operating primarily on a dedicated transit right of way;
- Project must support local plans to direct growth where desired;
- State funding limited to up to 50% of non-federal share;
- Dedicated local funding to at least match state contribution; and
- Eligible phases are final design, right of way acquisition, construction, procurement of equipment, etc.

MPOs may desire to include projects partially funded with statewide New Starts funds in the long range transportation plan. If so, the MPO may include such projects as "illustrative projects" in its plan along with, at a minimum, the following information:

- Description of the project and estimated costs;
- Assumptions related to the amount of statewide New Starts funding for the project; and
- Assumptions related to the share and amount of non-State matching funds for the project (federal and local) and the likelihood of such funding to be available as planned.

MPOs should work with their district office in developing and documenting this information.

---

<sup>1</sup> The dollar amounts included in this discussion represent the estimates of cash received by FDOT resulting from Chapter 2005-290, Laws of Florida (Senate Bill 360). Where appropriate, estimates of annual commitments of funds have been included in the 2035 Revenue Forecast.

<sup>2</sup> FDOT will provide estimates for funding included in an Adopted Work Program as appropriate.

### Transportation Regional Incentive Program (TRIP)

Approximately \$115 million annually (year of expenditure dollars) is expected for TRIP from Growth Management funding for regional transportation projects in “regional transportation areas” (see s. 339.155(5)(d)-(e) and s. 339.2819, Florida Statutes). MPOs have been provided districtwide estimates of TRIP funds for 2014 through 2035 for their FDOT district. TRIP will fund 50% of project costs.

<b>TRIP Requirements in Florida Law<sup>1</sup></b>	
Projects to be funded with TRIP funds shall, at a minimum: <ol style="list-style-type: none"><li>1. Support those transportation facilities that serve national, statewide, or regional functions and function as an integrated regional transportation system;</li><li>2. Be identified in the capital improvements element of the appropriate local government comprehensive plan(s), or to implement a long-term concurrency management system adopted by a local government, and be in compliance with local government comprehensive plan policies relative to corridor management;</li><li>3. Be consistent with the Strategic Intermodal System Plan; and</li><li>4. Have a commitment for local, regional, or private financial matching funds as a percentage of the overall project cost.</li></ol>	In allocating TRIP funds, priority will be given to projects that: <ol style="list-style-type: none"><li>1. Provide connectivity to the Strategic Intermodal System;</li><li>2. Support economic development and the movement of goods in rural areas of critical economic concern;</li><li>3. Are subject to a local ordinance that establishes corridor management techniques, including access management strategies, right-of-way acquisition and protection measures, appropriate land use strategies, zoning, and setback requirements for adjacent land uses; and</li><li>4. Improve connectivity between military installations and the Strategic Highway Network or the Strategic Rail Corridor Network.</li></ol>

MPOs may desire to include projects partially funded with TRIP funds in the long range transportation plan. If so, the MPO may include such projects as “illustrative projects” in its plan along with, at a minimum, the following information:

- Status of regional transportation planning in the affected MPO area, including eligibility for TRIP funding;
- Description of the project and estimated costs;
- Assumptions related to the share and amount of district TRIP funding for the project; and
- Assumptions related to the share and amount of non-State matching funds for the project (federal and/or local) and the likelihood of such funding to be available as planned.

MPOs should work with their district office in developing and documenting this information.

### **“Other”**

The Department makes certain expenditures that are not included in major programs discussed above. Primarily, these expenditures are for debt service and, where appropriate, reimbursements to local governments. These funds are not available for statewide or metropolitan system plans.

---

<sup>1</sup> s. 339.2819(4), Florida Statutes.

This page is intentionally blank.

## OTHER TRANSPORTATION REVENUES

Local government revenues (e.g., taxes and fees, federal funds distributed directly to local governments, local or regional tolls) play a critical role in providing local and regional transportation services and facilities. The Department does not have access to detailed information on local and regional revenue sources and forecasts of revenues expected from them. The following is guidance to MPOs in the identification and forecasting of current revenue sources, potential new sources and the development of long range estimates.<sup>1</sup>

### Current Revenue Sources

Initially, MPOs should identify sources of local and regional revenues that have funded transportation improvements and services in recent years and that are expected to continue. The following is a summary of sources that are used in some or all metropolitan areas in Florida.

#### Local Government Taxes and Fees

Local government sources include those that are dedicated for transportation purposes. In many areas they are supplemented by general revenues allocated to specific transportation programs (e.g., transit operating assistance may be provided from the general fund). Other sources are available for transportation if enacted by one or more local governments in the metropolitan area. Local government financial staff should have information on recent revenue levels, uses of funds, trends, etc.

#### State Imposed Motor Fuel Taxes

Florida law imposes per-gallon taxes on motor fuels and distributes the proceeds to local governments as follows: the Constitutional Fuel Tax (2 cents); the County Fuel Tax (1 cent); and the Municipal Fuel Tax (1 cent). The County Fuel Tax receipts are distributed directly to counties. The Constitutional Fuel Tax proceeds are first used to meet the debt service requirements on local bond issues backed by the tax proceeds. The remainder is credited to the counties' transportation trust funds. Municipal Fuel Tax proceeds are transferred to the Revenue Sharing Trust Fund for Municipalities, combined with other non-transportation revenues, and distributed to municipalities by statutory criteria. The Constitutional Fuel Tax may be used for the acquisition, construction, and maintenance of roads. The County Fuel Tax and Municipal Fuel Tax may be used for any legitimate transportation purpose.

#### Local Option Motor Fuel Taxes

Local governments may levy up to 12 cents of local option fuel taxes pursuant to three types of levies. Recent proceeds from these optional motor fuel taxes for each county are contained in Appendix D.

First, a tax of 1 to 6 cents on every gallon of motor and diesel fuel may be imposed by an ordinance adopted by the majority vote of the county commission or by countywide referendum

---

<sup>1</sup> Additional information on state and local transportation taxes, including statutory cites, can be found in *Florida's Transportation Tax Sources, A Primer*, published annually by FDOT (which can be found at the Department's website: <http://www.dot.state.fl.us/financialplanning/revenue/primer.htm>). See also *Local Government Financial Information Handbook*, an annual publication of the Florida Legislative Committee on Intergovernmental Relations (<http://www.floridalcir.gov/reports.cfm>).



for up to 30 years. However, this tax is imposed on diesel fuel in every county at the rate of 6 cents per gallon. These funds may be used for any legitimate county or municipal transportation purpose (e.g., public transportation operations and maintenance, road construction or reconstruction). In addition, small counties (i.e., less than 50,000 as of April 1, 1992) may use these funds for other infrastructure needs.

Second, a tax of 1 to 5 cents on every gallon of motor fuel sold may be imposed by a majority plus one vote of the county commission or by countywide referendum. These funds may be used for transportation purposes to meet the requirements of the capital improvement element of an adopted comprehensive plan. This includes roadway construction, reconstruction, or resurfacing, but excludes routine maintenance.

Third, a tax of 1 cent (often referred to as the Ninth-Cent Fuel Tax) on every gallon of motor and diesel fuel sold may be imposed. A county can impose the tax on motor fuel by an extraordinary vote of its board of commissioners or by referendum. However, this tax is imposed on all diesel fuel sold in every county. These funds may be used for any legitimate county or municipal transportation purpose (e.g., public transportation operations and maintenance, construction or reconstruction of roads).

#### Other Transportation-Related Sources

Examples of these sources include public transportation fares and other charges, toll revenues from local or regional expressway and/or bridge authorities<sup>1</sup>, transportation impact fees, and other exactions. The use of, and levels of proceeds from, these sources varies significantly among metropolitan areas.

#### Property Taxes and Other General Revenue Sources

Most local governments finance some transportation facilities and/or services from their general fund. These revenue sources include property taxes, franchise or business taxes, and local government fees. The sources, funding process, eligible services, etc., vary widely among local governments. Local government financial staff should have information on recent revenue levels, uses of funds, trends, and other information needed by MPOs.

#### Discretionary Sales Surtaxes

A Charter County Transit System Surtax of up to 1% may be levied by charter counties that adopted charters prior to 1984 or counties that are consolidated with one or more municipalities, subject to a referendum. These funds may be used for fixed guideway rapid transit systems, including the cost of a countywide bus system that services the fixed guideway system. Proceeds may also be transferred to an expressway or transportation authority to operate and maintain a bus system, or construct and maintain roads or service the debt on bonds issued for that purpose.

A Local Government Infrastructure Surtax of either 0.5% or 1% may be levied for transportation and other purposes. The governing authority in each county may levy the tax by ordinance, subject to a successful referendum. In lieu of county action, municipalities representing the majority of the county population may adopt resolutions calling for countywide referendum on

---

<sup>1</sup>Toll revenues from Florida's Turnpike and other toll facilities owned by the State are included in the 2035 Revenue Forecast.

the issue and it will take effect if the referendum passes. The total levy for the Local Government Infrastructure Surtax and other discretionary surtaxes authorized by state law (for school construction, hospitals and other public purposes) cannot exceed 1%. See section 212.055, Florida Statutes, for further information on these discretionary sales surtaxes.

### Federal Revenues

These are revenues from federal sources that are not included in the 2035 Revenue Forecast. Examples include federal assistance for aviation improvements and capital and operation assistance for transit systems. Potential sources that are distributed directly to local governments or authorities include revenue from the Federal Airport and Airway Trust Fund, the Federal Highway Trust Fund (Mass Transit Account), and the Federal General Fund.

### Bond Proceeds

Local governments may choose to finance transportation and other infrastructure improvements with revenue or general obligation bonds. These types of local government bonds are often areawide and/or designed to fund programs (e.g., transportation, stormwater) and/or specific projects. Primarily for this reason, analyses of the potential use of this source should be undertaken separately from analyses of the use of bonds for toll facilities, where toll revenues from specific projects are used for project costs and debt repayment.

### Other Current Sources

Other possible sources include private sector contributions or payments – such as proportionate share and proportionate fair share contributions – and other sources not included above. Often, these will be sources for specific projects or programs.

### **New Revenue Sources**

Revenues from current sources have not been sufficient to meet transportation capacity, preservation, and operational needs in Florida's metropolitan areas. MPOs should examine the potential for new revenue sources that could be obtained to supplement current sources to meet those needs. This examination of each potential source should include analyses of:

- Authority (whether, and how, sources are authorized in current state and/or local laws and ordinances);
- Estimates of proceeds through 2035;
- Reliability of the estimates (e.g., amount, consistency); and
- likelihood that the source will become available (e.g., the probability that the proceeds will actually be available to fund improvements, taking into account issues such as previous state and/or local government legislative decisions, results of previous referenda, and commitments from decision makers).

### Optional Sources Authorized by Current State Law

Communities in most metropolitan areas have not taken full advantage of some of the optional and discretionary transportation revenue sources authorized by current state law. These include the 9th-Cent Fuel Tax, the full 11 cents available from the Local Option Fuel Tax, the Charter County Transit System Surtax, and the Local Government Infrastructure Surtax. Where authorized, these sources are subject to either the approval of local governing bodies or referenda.

### “Innovative Financing” Sources

Typically, these are other sources that are used in some local areas in Florida or other states, but are not used in a specific metropolitan area (e.g., toll facilities). Most require state and/or local government legislative authorization before they can be established.

In addition, state and/or federal law has authorized several transportation finance tools that can make additional revenues available or accelerate the completion of needed projects. These tools are described in Appendix C, “Leveraging, Cash Flow and Other Transportation Finance Tools.”

### **Development of Revenue Estimates**

MPOs should develop estimates through the horizon year for each current or new revenue source. Typically, these will be annual estimates that should be summarized for longer time periods (e.g., 5 years) for plan development purposes. MPOs should consult with financial planning staff from local governments and service providers and consider the following issues.

#### Historical Data

Information should be obtained related to factors that may affect the revenue estimates, such as recent annual proceeds and growth rates. MPOs should consider forecasting methodologies that include the relationships of revenue growth rates to other factors (e.g., population growth, retail sales), to assist with revenue projections, particularly if little historical data exist or annual proceeds fluctuate significantly (e.g., proceeds from impact fees).

#### Adjustments for Inflation

Estimates of future revenue sources usually identify the value of money at the time it will be collected (e.g., 2020), sometimes referred to as “year of expenditure” or “current” dollars, and reflect future growth in revenue and inflation. If this is not the case, see Appendix D for factors used for adjusting revenue forecasts to “year of expenditure” dollars.

#### Use of Revenues for Maintenance and Operations

About 50% of state and federal revenues in the 2035 Revenue Forecast is planned for “non-capacity” state programs. The emphasis on “non-capacity” activities funded with local and regional revenue sources may vary widely among metropolitan areas, but it is important to ensure that sufficient local funds are planned for maintenance and operations activities. Those revenues needed for non-capacity programs should not be considered to be available to fund capacity improvements.

#### Constraints on the Use of Revenues

MPOs should identify any constraints or restrictions that may apply to a revenue source for its use to fund multimodal transportation improvements. For example, federal and local transit operating assistance may be limited to transit services and cannot be used to fund highway improvements. Other constraints include any time limitations on the funding source, such as the 15-year limitation on levies of the Local Government Infrastructure Tax in certain instances.

## DEVELOPING A COST FEASIBLE PLAN

Each MPO has established a process for updating its cost feasible plan for its metropolitan transportation system. These processes include public involvement programs tailored to the metropolitan area; schedules for identifying needs, resources, testing of alternative system networks; and adoption. The Department, particularly through its district planning staff, is an active partner in assisting each MPO in plan development. This section provides general guidance and recommendations to MPOs in updating their cost feasible plans. The guidance should be tailored to the plan development process established in each metropolitan area.

### Project Identification

The long range plan will define the transportation system that best meets the needs of the metropolitan area and furthers metropolitan and state goals. The system plan will be comprised of transportation projects and/or programs that are expected to be implemented by 2035, consistent with the MPOAC “Financial Guidelines for MPO Long Range Plans.” Projects and programs for the years 2007-2013 will be identified in TIPs and FDOT Adopted Work Programs.

The following discusses projects or programs that should be identified for the years 2014-2035. They should be considered as candidates for inclusion in the adopted long range system plan, subject to each MPO’s plan development process, including the reconciliation of all project and program costs with revenue estimates.

#### “Statewide” Capacity Programs

The Department is taking the lead in identifying planned projects and programs funded by these major programs: SIS Highways/FIHS Construction and ROW, Aviation, Rail, and Intermodal Access. For these programs, the districts will provide MPOs with cost estimates for projects planned within metropolitan areas. SIS Highways/FIHS Construction and ROW projects will be provided by Fall 2008. SIS Aviation, Rail, Seaports and Intermodal Access projects will be provided when the SIS Cost Feasible Plan is completed. These estimates are for planning purposes and do not represent a commitment of FDOT funding.

District staff will provide MPOs with project descriptions and costs, consistent with the program estimates from the 2035 Revenue Forecast. MPOs are encouraged to review those projects with district staff, identify any projects or areas that require further discussion, and reach agreement with district staff on how those projects will be incorporated in the update of the metropolitan cost feasible plan. Issues that may require further discussion include:

- Candidate projects not included in the SIS Highways/FIHS Cost Feasible Plan - These may include projects or major project phases that could not be funded by the estimates for the SIS/FIHS Construction and Right-of-Way program. Information to be discussed should include: project descriptions and cost estimates, funding sources (e.g., Other Arterials Construction and Right-of-Way funds; local, authority or private sector sources), and relationship to other planned improvements.
- Candidate projects not included by the Department for the Aviation, Rail, and Intermodal Access programs - These may include projects or major project phases that could not be funded by the state and federal estimates for these programs. Information to be discussed

should include: project descriptions and cost estimates, funding sources (e.g., federal funds not included in the Department’s forecast, local or private sector sources), and relationship to other planned improvements. The Department will not be able to provide information on these projects until the SIS Cost Feasible Plan is completed.

#### Other Capacity Programs

The Department has requested that MPOs “take the lead” in identifying projects or programs that could be funded, or partially funded, by the state (1) Other Arterials Construction and Right-of-Way and (2) Transit programs. Estimates of those funds have been provided to MPOs. Each MPO should consider the mix of highway and transit projects and programs that best serves its metropolitan area, since the funding estimates for these two programs are “flexible” for the years 2014-2035. MPOs are encouraged to work with district staff as candidate projects are identified and reach agreement on how they will be incorporated in the update of the metropolitan cost feasible plan. The following should be considered:

- Project Descriptions and Cost Estimates - MPOs should work with district staff, local governments, authorities and service providers, and private sector interests to develop project descriptions and cost estimates in sufficient detail for their planning process. Projects may include improvements to the State Highway System, transit system improvements, and components of Transportation System Management (TSM) and Transportation Demand Management (TDM) programs such as intersection improvements, traffic signal systems, ridesharing programs, and ITS projects.
- Costs of Major Phases - At a minimum, MPOs should identify construction, right-of-way, and planning/engineering costs separately. These estimates will be needed because (1) the Other Arterials program estimates include state funding for construction plus right-of-way, and (2) sufficient funds have been estimated to provide planning and engineering (i.e., “Product Support” as defined in Appendix A) for all state capacity programs. Specific estimates for right-of-way costs should be used for any project where such estimates exist. For other projects, the Department will provide information on the relationship of construction and right-of-way costs to assist with these calculations (see Appendix D for more information).
- Potential Supplemental Funding - MPOs should identify potential revenue sources that could be used to supplement the estimates from the Other Arterials and Transit programs to fund, or partially fund, these projects. This includes federal funds that are not part of the Department’s revenue forecast, or revenues from local and private sector sources.

#### Other Projects and Programs

Revenue and project information provided by the Department is intended for those activities that are funded through the state transportation program. Other transportation improvement activities in metropolitan areas may include improvements to local government roads, transit programs that are financed by local revenues and funds, and projects and programs for modes that are not funded by the state program. It is recommended that the following types of information should be developed for these candidate projects and programs: (1) project descriptions and cost estimates, (2) costs of major phases, and (3) funding sources.



## **Development of a Cost Feasible Multimodal Plan**

Development of a “cost feasible multimodal system plan” requires a balancing of high-priority improvements with estimates from expected revenue sources, subject to constraints regarding how certain funding estimates can be used.<sup>1</sup> The Department has provided some flexibility for almost one-third of the state and federal funds estimated for capacity improvements between 2014 and 2035. Due to program constraints included in the 2035 Revenue Forecast and other sources (e.g., federal transit operating assistance), the following discussion of major system plan elements is organized by transportation mode.

### Highways

The highway element of the multimodal system plan will be comprised of current or proposed facilities that are SIS highways or on the FIHS, the remainder of the State Highway System, and appropriate local roads. These three components must be examined separately because of the constraints related to the use of revenue estimates for various programs.<sup>2</sup>

#### **SIS Highways/FIHS**

The MPO should identify planned improvements and funding for corridors on the SIS/FIHS, consistent with the 2035 SIS Highways/FIHS Cost Feasible Plan and any adjustments agreed upon by the Department. Such adjustments could result from agreements to supplement SIS/FIHS funds to either accelerate or add improvements to the SIS Highways or the FIHS.

#### **Remaining State Highway System (SHS)**

The MPO should identify planned improvements and funding for corridors that are on the SHS, but not on the SIS/FIHS. Potential funding sources include the “flexible” funds from the State Other Arterials and Transit programs, and funds from local or private sector sources that have been identified as reasonably available.

#### **Local Highways and Streets**

The MPO should identify planned improvements and funding for local road facilities that should be included in the long range plan. The Department has provided estimates of “off system” funds in the statewide forecast that can be used for these improvements, provided they meet federal eligibility requirements.<sup>3</sup> Other funds should include local or private sector sources that have been identified as reasonably available.

#### **Operational Improvements Programs**

MPOs should identify program descriptions and funding levels for transportation system management programs such as intersection improvements, traffic signal systems, and ITS projects. Transportation demand management program descriptions and funding levels can be identified in the highway element, in the transit element, or separately. Generally, such programs should be funded with revenues estimated for the State Other Arterials and Transit programs or local revenue sources.

---

<sup>1</sup> See Appendix A for funding eligibility guidance for the major state programs.

<sup>2</sup> MPOs may desire to include “illustrative projects” in their plan, partially funded with Transportation Regional Incentive Program (TRIP) funds. See the guidance under “Growth Management Funds” in the “Metropolitan Area Estimates” section of this handbook for more information.

<sup>3</sup> “Off system” funds estimated by the Department may be used anywhere except for roads that are functionally classified as local or rural minor collectors, unless such roads were on a federal-aid system as of January 1, 1991.

### Transit

MPOs should identify transit projects and programs and funding for local or regional bus systems and related public transportation programs in the transit element. Demand management programs, including ridesharing, bicycle and pedestrian projects can be included, or can be identified separately. Potential funding sources include the “flexible” funds from the state Other Arterials and Transit programs, federal and local transit operating assistance, and other funds from local or private sector sources that have been identified as reasonably available.<sup>1</sup>

### Aviation, Rail, and Intermodal Access

MPOs should identify state projects and funding for these elements of the plan, consistent with the information provided by the Department upon completion of the SIS Cost Feasible Plan. This should include any adjustments that could result from agreements to supplement state and federal funds for these modes. Projects identified for funding with other sources (i.e., federal, local, or private sector sources) should also be included.

### Balancing Planning Improvements and Revenue Estimates

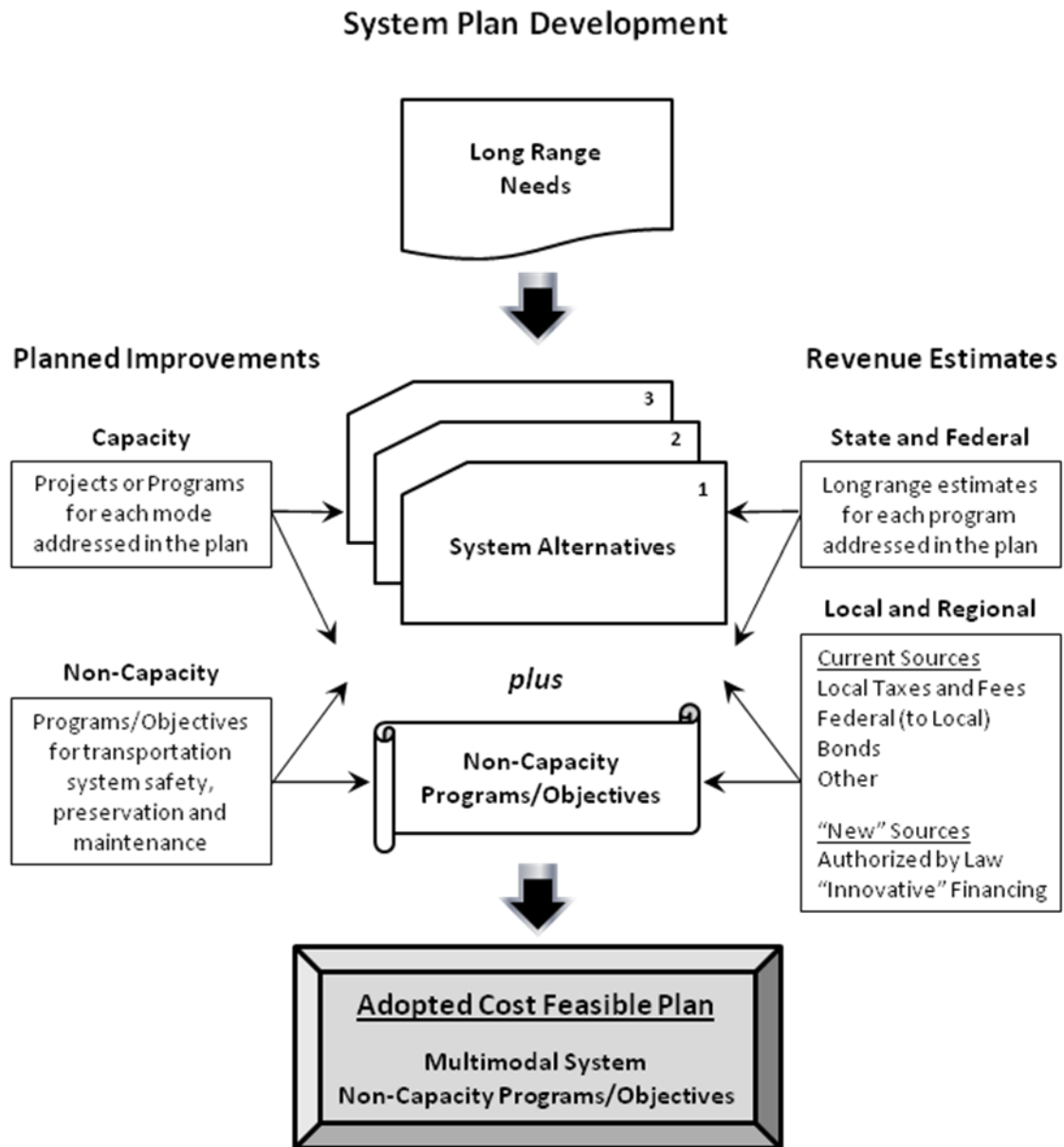
It is expected that each MPO will test several alternative plans leading toward adoption of a cost feasible multimodal plan for the metropolitan transportation system. The system alternatives should examine different ways to meet state and metropolitan goals and objectives, and should be analyzed within the context of the metropolitan area’s public involvement program. They may contain alternative mixes of the candidate projects discussed above, alternative schedules for implementation, and alternative improvements for specific projects (e.g., adding 2 lanes, adding bus service). Throughout this process, MPOs should reconcile project costs with revenue estimates, taking into consideration the revenues estimated for transportation improvements and any flexibility or constraints associated with the estimates. (See Figure 1.)

State and federal estimates for 2014-2035 have generally been prepared in five-year time periods to assist MPOs with the testing and staging of alternatives. For planning purposes, some leeway should be allowed for estimates for these time periods. For example, the total cost of planned projects for the period 2016-2020 for funding with the “flexible” Other Arterials and Transit estimates should be within 10% of the funds estimated for that period. It is strongly recommended, however, that the total cost of planned projects for the entire 2014-2035 period match revenue estimates for the entire period for each element or component of the plan.

---

<sup>1</sup> MPOs may desire to include “illustrative projects” in their plan, partially funded with New Starts Program funds. See the guidance under “Growth Management Funds” in the “Metropolitan Area Estimates” section of this handbook for more information.

**Figure 1**  
**Cost Feasible Plan Project and Financial Planning**  
Metropolitan Long Range Transportation Plan Development



This page is intentionally blank.

## **APPENDIX A**

### **STATE TRANSPORTATION PROGRAMS AND FUNDING ELIGIBILITY 2035 Revenue Forecast Update**

#### **CONTENTS**

##### **SECTIONS**

STATE TRANSPORTATION PROGRAMS .....	A-1
Major Program Categories .....	A-1
Planning for Major Programs.....	A-2
 FUNDING ELIGIBILITY FOR MAJOR PROGRAMS .....	A-2
“Statewide” Capacity Programs.....	A-2
SIS Highways/FIHS Construction and Right-of-Way .....	A-2
Aviation.....	A-3
Rail.....	A-4
Intermodal Access.....	A-4
Seaport Development.....	A-4
Other Capacity Programs .....	A-5
Other Arterial Construction and Right-of-Way .....	A-5
Transit .....	A-6
Non-Capacity Programs .....	A-6
Safety .....	A-6
Resurfacing .....	A-7
Bridge.....	A-7
Product Support .....	A-8
Operations and Maintenance.....	A-9
Administration .....	A-9

##### **TABLE**

Table of Program Categories, 2035 Revenue Forecast and Program & Resource Plan ....	A10-A11
---	---------



This page is intentionally blank.

# **APPENDIX A** **STATE TRANSPORTATION PROGRAMS AND FUNDING ELIGIBILITY** **2035 Revenue Forecast**

This appendix defines the major program categories used in the 2035 Revenue Forecast and provides guidelines for what types of planned projects and programs are eligible for funding with revenues estimated in the forecast. Metropolitan plan updates that incorporate the information from this revenue forecast should be consistent with these guidelines.

## **STATE TRANSPORTATION PROGRAMS**

The 2035 Revenue Forecast includes all state transportation activities funded by state and federal revenues. The basis for the forecast is the framework of the Program and Resource Plan (PRP), the Department's financial planning document for the 10-year period that includes the Work Program. The PRP addresses over 70 programs or subprograms. See pages A10-A11 for a list of programs and major subprograms and how they have been combined for the revenue forecast.

## **Major Program Categories**

Revenue estimates for all state programs were combined into the categories shown in the table below. The funding eligibility information in this document is organized according to these emphasis areas and the responsibilities for project identification for each program. Each of the major programs falls under one of the following PRP groups of programs:

- Product – Activities which build the transportation infrastructure.
- Product Support – Planning and engineering required to produce the products.
- Operations & Maintenance – Activities which support and maintain transportation infrastructure after it is constructed and in place.
- Administration – Activities required to administer the entire state transportation program.

Major Programs	
P R O D U C T	SIS Highways/FIHS Construction and Right-of-Way Other Arterial Construction and Right-of-Way Aviation Transit Rail Intermodal Access Seaport Development Safety Resurfacing Bridge
O T H E R	Product Support Operations & Maintenance Administration

## **Planning for Major Programs**

MPO long range plans will contain project and financial information for a wide range of transportation improvements expected through 2035. The Department and MPOs share the responsibility for identifying these improvements and the expected funding<sup>1</sup> for each.

Responsibilities, and the general level of detail required, include:

- Capacity Programs — to the extent possible, project descriptions and costs will be developed for each transportation mode, consistent with estimated revenues, as follows:
  - SIS Highways/FIHS, Aviation, Rail, Seaport Development and Intermodal Access — the Department will take the lead in project identification in each metropolitan area.
  - Other Arterials and Transit — each MPO will take the lead in project identification within its metropolitan area.
- Non-Capacity Programs - the Department has estimated sufficient revenues to meet statewide safety, preservation and support objectives through 2035, including in each metropolitan area. It is not necessary to identify projects for these programs, so estimates for these activities have not been developed for metropolitan areas. The Department will prepare separate documentation to address these programs and estimated funding and provide it to MPOs for inclusion in the documentation of their long range plans.

## **FUNDING ELIGIBILITY FOR MAJOR PROGRAMS**

The FTP and metropolitan long range plans consider many types of transportation improvements to meet long range needs, constrained by the funding expected to be available during the planning period. The following are explanations of the types of projects, programs and activities that are eligible for state and/or federal funding in each of the major categories contained in the 2035 Revenue Forecast.

### **“Statewide” Capacity Programs**

The Department has “taken the lead” in the identification of planned projects and programs that are associated with the Strategic Intermodal System (SIS) and will provide detailed information to MPOs. As a result, metropolitan plans and programs that include state and federal funds for these major programs should be coordinated and consistent with state long range plans and programs. Each is discussed below.

#### SIS Highways/FIHS Construction and Right-of-Way

The Strategic Intermodal System (SIS), including the Emerging SIS, includes about 4,300 miles of Interstate, Turnpike, other expressways and major arterial highways and about 190 miles of connectors between those highways and SIS hubs (airports, seaports, etc.). The Florida Intrastate Highway System (FIHS) is almost identical to SIS highways. The primary purpose of each system is to serve interstate and regional commerce and long distance trips; they are planned jointly.

---

<sup>1</sup>The information in this document is limited to projects and programs funded with state and federal revenues that typically are contained in the state 5-year Work Program. MPOs must also consider projects and programs in their long range plans that may be funded with other sources available within the metropolitan area. These include local government taxes and fees, private sector sources, local/regional tolls, and other sources each MPO may identify.

Metropolitan plans and programs for the SIS Highways/FIHS should be consistent with the 2035 SIS Highways/FIHS Cost Feasible Plan, as provided to each MPO. Projects associated with aviation, rail, seaport development and intermodal access may be funded under this program, provided that they are included in the SIS Highways/FIHS Cost Feasible Plan. Capacity improvement projects eligible for funding in the current plan include:

- Construction of additional lanes;
- The capacity improvement component of interchange modifications;
- New interchanges;
- Exclusive lanes for through traffic, public transportation vehicles, and other high occupancy vehicles;
- Bridge replacement with increased capacity;
- Other construction to improve traffic flow, such as intelligent transportation systems (ITS), incident management systems, and vehicle control and surveillance systems;
- The preferred alternative defined by an approved FIHS Corridor Plan; and
- New weigh stations and rest areas.

The following activities are not eligible for funding from the SIS Highways/FIHS Construction and Right-of-Way program estimates: planning and engineering in SIS/FIHS corridors (see Product Support below), highway/road construction and right-of-way acquisition not listed above, and support activities to acquire right-of-way (see Product Support below).

### Aviation

The state provides financial and technical assistance to Florida's airports. Projects and programs eligible for funding<sup>1</sup> include:

- Assistance with planning, designing, constructing, and maintaining public use aviation facilities;
- Assistance with land acquisition;
- "Discretionary" assistance for capacity improvement projects at certain airports. In 2008, those meeting the eligibility criteria are Miami, Orlando, Ft. Lauderdale/Hollywood, Tampa, Southwest Florida, and Orlando Sanford international airports.

The following activities are not eligible for funding from the Aviation program estimates: planning and engineering to support state programs (see Product Support below), financial and technical assistance for private airports, and "discretionary" capacity improvements at airports other than those listed above.

---

<sup>1</sup> The state may fund up to 50% of the nonfederal share of the costs of any eligible project, except that the Department may initially fund up to 75% of the cost of land acquisition. The state may also participate in up to 80% of the cost of eligible aviation development projects at general aviation airports.

### Rail

The state provides funding for acquisition of rail corridors and assistance in developing intercity passenger and commuter rail service, fixed guideway system development, rehabilitation of rail facilities and high speed transportation. Projects and programs eligible for funding include:

- Assistance with acquisition of rail corridors;
- Assistance with development of fixed guideway systems;
- Assistance with rail passenger services including all aspects of intercity, and commuter rail development;
- Assistance with capacity and operational improvements (SIS facilities);
- Assistance with track upgrades to allow handling of industry-standard railcar loadings (SIS facilities);
- Assistance with rail bridge improvements and rehabilitation (SIS facilities);
- Rehabilitation of rail branch lines where economically justified; and
- Improvement of warning devices at public rail-highway grade crossings.

The following activities are not eligible for funding from the Rail program estimates: planning and engineering to support state programs (see Product Support below), financial and technical assistance for rail projects and programs not specified above.

### Intermodal Access

The state provides assistance in improving access to intermodal facilities and the acquiring of associated rights of way. Projects and programs eligible for funding include:

- Assistance with improving access to seaports and airports, particularly through highway and rail improvements; and
- Assistance with development of intermodal terminals and facilities.

The following activities are not eligible for funding from the Intermodal Access program estimates: planning and engineering to support state programs (see Product Support below), and programs not specified above.

### Seaport Development

The state provides assistance with funding for the development of public deep water ports. This includes support of bonds issued by the Florida Ports Financing Commission that finances eligible capital improvements. Projects and programs eligible for funding include:

- Assistance with planning, designing and constructing facilities necessary for developing and operating deep water ports;
- Assistance with land acquisition, dredging, and construction of storage facilities and terminals;
- Acquisition of container cranes and other equipment used in moving cargo and passengers; and
- Landside access facilities.



The following activities are not eligible for funding from the Seaport Development program estimates: planning and engineering to support state programs (see Product Support below), programs not specified above, and financial and technical assistance at other ports.

### **Other Capacity Programs**

MPOs have been requested to “take the lead” in the identification of planned projects and programs for the (1) Other Arterials Construction and ROW and (2) Transit programs. For 2007-2013, MPOs should identify projects as contained in the Work Program. For all years after 2013, MPOs should plan for the mix of highway and transit programs that best meets the needs of their metropolitan area. As a result, MPOs may identify either highway or transit improvement programs and projects, consistent with the total amount of the two major programs, and consistent with the following eligibility criteria.

#### Other Arterial Construction and Right of Way

The primary purpose of this program is to fund improvements on the part of the State Highway System, or SHS, that is not designated as SIS Highways or the FIHS. The approximately 8,000 miles of such highways represent about 65% of the SHS. Projects and programs eligible for funding include:

- Construction and traffic operations improvements on the SHS that add capacity, reconstruct existing facilities, improve highway geometrics (e.g., curvature), provide grade separations, and improve turning movements through signalization improvements and adding storage capacity within turn lanes;
- Acquisition of land necessary to support the SHS construction and bridge programs;
- Acquisition of land in SHS corridors on an advanced basis (before construction is funded in the 5-year Work Program);
- Construction and traffic operations improvements on certain local government roads<sup>1</sup> that add capacity, reconstruct existing facilities, improve highway geometrics (e.g., curvature), provide grade separations, and improve turning movements through signalization improvements and adding storage capacity within turn lanes; and
- Acquisition of land necessary to support the construction program for certain local government roads, as discussed immediately above.

Use of these funds for road projects not on the SHS will effectively reduce the amount of funds planned for the SHS and public transportation in the metropolitan area, the District and the state. The following activities are not eligible for funding from the Other Arterial Construction and Right-of-Way program estimates: planning and engineering in SHS corridors (see Product Support below), highway/road construction and right-of-way acquisition not listed above, support activities to acquire right-of-way (see Product Support below), land acquisition for airports (see Aviation above), and land acquisition for railroad corridors (see Rail above).

---

<sup>1</sup> The Department has provided separate estimates of funds from this program that may be used on local government roads that meet federal eligibility criteria (i.e., “off system”). By law, state funds cannot be used on local government roads except under certain subprograms subject to annual legislative appropriations. Long range plans should not assume that state funds will be appropriated for local government road improvements.

## Transit

The state provides technical and operating/capital assistance to transit, paratransit, and ridesharing systems. Projects and programs eligible for funding include:

- Capital and operating assistance to public transit systems and Community Transportation Coordinators, through the Public Transit Block Grant Program<sup>1</sup>;
- Service Development projects, which are special projects that can receive initial funding from the state<sup>2</sup>;
- Transit corridor projects that are shown to be the most cost effective method of relieving congesting and improving congestion in the corridor;
- Commuter assistance programs that encourage transportation demand management strategies, ridesharing and public/private partnerships to provide services and systems designed to increase vehicle occupancy; and
- Assistance with acquisition, construction, promotion and monitoring of park-and-ride lots.

The following activities are not eligible for funding from the Transit program estimates: planning and engineering to support state programs (see Product Support below), and federally funded financial and technical assistance for transit plans and programs for those funds that are not typically included in the state 5-year Work Program (e.g., federal funds for operating assistance).

## **Non-Capacity Programs**

Statewide estimates for all state non-capacity programs are an integral part of the 2035 Revenue Forecast to ensure that statewide system preservation, maintenance, and support objectives will be met through 2035. These objectives will be met in each metropolitan area, so it was not necessary to develop metropolitan estimates for these programs. Neither the Department nor the MPOs needs to identify projects or related funding information for these programs.

The forecast for these programs and related information will be provided to each MPO in an Appendix for inclusion in the documentation of their long range plan. The following information on project eligibility for these programs is provided for informational purposes only.

## Safety

Safety issues touch every area of the state transportation program to some degree. Specific safety improvement projects and programs in this major program address mitigation of safety hazards that are not included in projects funded in other major programs. Projects and programs eligible

---

<sup>1</sup> State participation is limited to 50% of the non-federal share of capital costs and up to 50% of eligible operating costs. The block grant can also be used for transit service development and corridor projects. An individual block grant recipient's allocation may be supplemented by the State if (1) requested by the MPO, (2) concurred in by the Department, and (3) funds are available. The Transportation Disadvantaged Commission is allocated 15% of Block Grant Program funds for distribution to Community Transportation Coordinators.

<sup>2</sup> Up to 50% of the net project cost can be provided by the state. Up to 100% can be provided for projects of statewide significance (requires FDOT concurrence). Costs eligible for funding include operating and maintenance costs (limited to no more than three years) and marketing and technology projects (limited to no more than two years).

for funding include:

- Highway safety improvements at locations that have exhibited a history of abnormally high crash frequencies or have been identified as having significant roadside hazards;
- Grants to state and local agencies for traffic safety programs with the intent of achieving lower levels and severity of traffic crashes; and
- Promotion of bicycle and pedestrian safety, including programs for public awareness, education and training.

The following activities are not eligible for funding from the Safety program estimates: planning and engineering to support state programs (see Product Support below), safety improvements funded as a part of other major state programs (e.g., SIS/FIHS construction), financial and technical assistance for safety programs not specified above.

### Resurfacing

The state periodically resurfaces all pavements on the State Highway System (SHS) to preserve the public's investment in highways and to maintain smooth and safe pavement surfaces.

Projects and programs eligible for funding include:

- Periodic resurfacing of the Interstate, Turnpike and other components of the SHS;
- Resurfacing or reconstructing of county roads in counties eligible to participate in the Small County Road Assistance Program; and
- Periodic resurfacing of other public roads, consistent with federal funding criteria and Department and MPO programming priorities.

The following activities are not eligible for funding from the Resurfacing program estimates: planning and engineering to support state programs (see Product Support below), resurfacing that is funded by other major state programs as a part of major projects that add capacity (e.g., SIS/FIHS and Other Arterials construction), thin pavement overlays which eliminate slippery pavements (funded by the Safety Program), and resurfacing of other roads not specified above.<sup>1</sup>

### Bridge

The state repairs and replaces deficient bridges on the SHS, or on other public roads as defined by state and federal criteria. Projects and programs eligible for funding include:

- Repairs of bridges and preventative maintenance activities on bridges on the SHS;
- Replacement of structurally deficient bridges on the SHS<sup>2</sup>;

---

<sup>1</sup>Other than the Small County Road Assistance Program, funds for resurfacing on "off system" projects are not included in the forecast. Any planned "off system" resurfacing projects must be funded from the "off system" share of the Other Arterials Construction and Right-of-Way estimates.

<sup>2</sup> The state Bridge Replacement Program places primary emphasis on the replacement of structurally deficient or weight restricted bridges. Planned capacity improvements for bridges that are to be widened or replaced to address highway capacity issues must be funded from the Other Arterials or SIS Highways/FIHS Construction and Right-of-Way major programs.

- Replacement of bridges which require structural repair but are more cost effective to replace;
- Construction of new bridges on the SHS;
- Replacement of structurally deficient bridges off the SHS but on the federal-aid highway system, subject to state and federal policies and eligibility criteria; and
- Replacement of structurally deficient bridges off the federal-aid highway system, subject to state and federal policies and eligibility criteria.

The following activities are not eligible for funding from the Bridge program estimates: planning and engineering to support state programs (see Product Support below), and repairs to or replacements of bridges on roads not specified above.

### Product Support

Planning and engineering activities are required to “produce” the products and services described in the major programs discussed above. These are functions performed by Department staff and professional consultants. Costs include salaries and benefits; professional fees; and administrative costs such as utilities, telephone, travel, supplies, other capital outlay, and data processing. Functions eligible for funding include:

- Preliminary engineering (related to environmental, location, engineering and design);
- Construction inspection engineering for highway and bridge construction;
- Right of way support necessary to acquire and manage right-of-way land for the construction of transportation projects;
- Environmental mitigation of impacts of transportation projects on wetlands;
- Materials testing and research; and
- Planning and Public Transportation Operations support activities.

Estimates for the Product Support program are directly related to the estimates of the product categories of the 2035 Revenue Forecast. That is, these levels of Product Support are adequate to “produce” the estimated levels of the following major programs: SIS/FIHS Construction and Right-of-Way, Other Arterials Construction and Right-of-Way, Aviation, Transit, Rail, Intermodal Access, Seaport Development, Safety, Resurfacing, and Bridge. As a result, the components of metropolitan plans and programs that are based on state and federal funds should be consistent with the total of the above “product” categories to ensure that sufficient Product Support funding is available from state and federal sources through 2035<sup>1</sup>.

The following activities are not eligible for funding from the Product Support program estimates: planning and engineering to support plans or programs that are not eligible for funding from the “Product” programs, and local and regional planning and engineering activities not typically included in the state 5-year Work Program.

---

<sup>1</sup> MPOs are encouraged to include estimates for PD&E and Design phases in the LRTP, particularly for projects that cannot be fully funded by 2035. See Page 13 of the *2035 Revenue Forecast Handbook* for more information.

### Operations and Maintenance

Operations and maintenance activities support and maintain the transportation infrastructure once it is constructed and in place<sup>1</sup>. Functions eligible for funding include:

- Routine maintenance of the SHS travel lanes; roadside maintenance; inspections of state and local bridges; and operation of state moveable bridges and a tunnel in Fort Lauderdale;
- Traffic engineering analyses, training and monitoring that focus on solutions to traffic problems that do not require major structural alterations of existing or planned roadways;
- Administration of and toll collections on bonded road projects such as toll expressways, bridges, ferries, and the Turnpike; and
- Enforcement of laws and Department rules which regulate the weight, size, safety, and registration requirements of commercial vehicles operating on the highway system.

The following activities are not eligible for funding from the Operations and Maintenance program estimates: operations and maintenance activities on elements of the transportation system not specified above.

### Administration

Administration includes the staff, equipment, and materials required to perform the fiscal, budget, personnel, executive direction, document reproduction, and contract functions of carrying out the state transportation program. It also includes the purchase of and improvements to non-highway fixed assets. Eligible functions and programs are:

- Resources necessary to manage the Department in the attainment of goals and objectives;
- Acquisition of resources for production, operation and planning units including personnel resources; external production resources (consultants); financial resources; and materials, equipment, and supplies;
- Services related to eminent domain, construction letting and contracts, reprographics, and mail service;
- Costs for the Secretary, Assistant Secretaries, and immediate staffs; for Welcome Centers; and for the Transportation Disadvantaged Commission; and
- Acquisition, construction and improvements of non-highway fixed assets such as offices, maintenance yards, and construction field offices.

The following activities are not eligible for funding from the Administration program estimates: administrative activities not specified above.

---

<sup>1</sup>Scheduled major repairs or replacements such as resurfacing, bridge replacement or traffic operations improvements are parts of the Resurfacing, Bridge, and Other Arterial Highway programs, respectively.



<b>TABLE OF PROGRAM CATEGORIES</b> <b>2035 REVENUE FORECAST AND PROGRAM &amp; RESOURCE PLAN</b>		
<b>2035 REVENUE FORECAST “PROGRAMS”</b>	<b>PROGRAM &amp; RESOURCE PLAN</b> <i>(See Notes, Page A-11)</i>	
	<b>PROGRAMS</b>	<b>SUBPROGRAMS</b>
<b><u>CAPACITY</u></b>  <b>SIS/FIHS Construction and Right-of-Way</b>	<b><u>I. PRODUCT</u></b>  A. SIS/Intrastate Highways	1. Interstate Construction 2. Turnpike Construction 3. Other SIS/Intrastate Construction 4. Toll Facilities Revolving Trust Fund
	C. Right-of-Way (part)	1. SIS/Intrastate 3. SIS/Intrastate Advance Corridor Acquisition
<b>Other Arterial Construction and Right-of-Way</b>	B. Other Arterial Highways	1. Arterial Traffic Operations 2. Construction 3. County Transportation Programs 4. Economic Development
	C. Right-of-Way (part)	2. Other Arterial & Bridge 4. Other Arterial Advance Corridor Acquisition
<b>Public Transportation</b> • Aviation • Transit • Rail • Intermodal Access • Seaport Development	D. Aviation	1. Airport Improvement 2. Land Acquisition 3. Planning 4. Discretionary Capacity Improvements
	E. Transit	1. Transit Systems 2. Transportation Disadvantaged - Department 3. Transportation Disadvantaged - Commission 4. Other 5. Block Grants 6. New Starts Transit
	F. Rail	1. High Speed Rail 2. Passenger Service 3. Rail/Highway Crossings 4. Rail Capital Improvements/Rehabilitation
	G. Intermodal Access	None
	H. Seaport Development	None
<b>Growth Management</b>	L. Growth Management	(No Subprograms; these are total Growth Management funds not included in an Adopted Work Program as of July 1, 2008.)

<b>TABLE OF PROGRAM CATEGORIES</b> <b>2035 REVENUE FORECAST AND PROGRAM &amp; RESOURCE PLAN</b>		
<b>2035 REVENUE FORECAST “PROGRAMS”</b>	<b>PROGRAM &amp; RESOURCE PLAN</b> <i>(See Notes, Page A-11)</i>	
	<b>PROGRAMS</b>	<b>SUBPROGRAMS</b>
<b><u>NON-CAPACITY</u></b>  <b>Safety</b>	<b><u>I. PRODUCT</u></b> (Continued) I. Safety	1. Highway Safety 2. Rail/Highway Crossings (discontinued) 3. Grants
<b>Resurfacing</b>	J. Resurfacing	1. Interstate 2. Arterial & Freeway 3. Off-System 4. Turnpike
<b>Bridge</b>	K. Bridge	1. Repair - On System 2. Replace - On System 3. Local Bridge Replacement 4. Turnpike
<b>Product Support</b>	<b><u>II. PRODUCT SUPPORT</u></b>	A. Preliminary Engineering <i>(all)</i> B. Construction Engineering Inspection <i>(all)</i> C. Right-of-Way Support <i>(all)</i> D. Environmental Mitigation E. Materials & Research <i>(all)</i> F. Planning & Environment <i>(all)</i> G. Public Transportation Operations
<b>Operations &amp; Maintenance</b>	<b><u>III. OPERATIONS &amp; MAINTENANCE</u></b>	A. Routine Maintenance <i>(all)</i> B. Traffic Engineering and Operations <i>(all)</i> C. Toll Operations <i>(all)</i> D. Motor Carrier Compliance
<b>Administration</b>	<b><u>IV. ADMINISTRATION</u></b>	A. Administration <i>(all)</i> B. Fixed Capital Outlay <i>(all)</i> C. Office Information Systems

Notes:

- *(all)* refers to all levels of subprogram detail below the one shown in this table.
- Program and Resource Plan category “V. OTHER” is related to the “TOTAL BUDGET” and was included in the 2035 Revenue Forecast as “Other” (i.e., not as a “Program”).

This page is intentionally blank.

## **APPENDIX B**

### **DEVELOPMENT OF DISTRICT AND METROPOLITAN ESTIMATES**

#### **2035 Revenue Forecast**

This Appendix describes how the statewide and substate funding estimates for the major capacity programs were developed for the 2035 Revenue Forecast.

#### Statewide Estimates

Statewide estimates for the major state programs were based on continuing current laws and policies as of April 1, 2008. The following are the major program categories used in the forecast.

<u><b>“Statewide” Capacity Programs</b></u>	<u><b>Non-Capacity Programs</b></u>
<b>SIS Highways/FIHS Construction &amp; ROW</b>	<b>Safety</b>
<b>Aviation</b>	<b>Resurfacing</b>
<b>Rail</b>	<b>Bridge</b>
<b>Intermodal Access</b>	<b>Product Support</b>
<b>Seaports</b>	<b>Operations and Maintenance</b>
	<b>Administration</b>
<u><b>Other Capacity Programs</b></u>	
<b>Other Arterials Construction &amp; ROW</b>	
<b>Transit</b>	

The forecast of funding levels for the Department’s programs was developed based on the Program and Resource Plan for 2008-2017 (reflecting the Tentative Work Program as of April 1, 2008). Annual estimates of funding levels through fiscal year 2035 were based on federal and state laws and regulations and Department policies at the time the forecast was prepared. For example, statewide funding levels were established to accomplish the program objectives for resurfacing, routine maintenance, and bridge repair and replacement. These estimates were summarized to reflect the major program categories used in the 2035 Revenue Forecast.

#### Substate Estimates

The Department prepared district and metropolitan estimates for highway and transit programs included in the forecast. The central office staff developed district and county estimates for these programs using the methods identified in Table B-1. Using the information provided by the central office, district staff developed metropolitan estimates for MPOs consistent with the district and county estimates, adjusted as needed to account for issues such as metropolitan area boundaries (e.g., differences between metropolitan area boundaries and county boundaries or TMA boundaries).

As with previous long range revenue forecasts, the Department is requesting that the MPOs take the lead in identifying specific planned projects and programs funded by the Other Arterials & ROW and Transit programs. The Department is taking the lead in identifying specific planned projects and programs for the Strategic Intermodal System (SIS). This includes the 2035 SIS Highways/FIHS Cost Feasible Plan to be completed by Fall 2008 and a SIS Cost Feasible Plan expected to be completed at a later date for SIS Highways, Aviation, Rail, Intermodal Access and Seaports (i.e., cost estimates for projects planned within the MPO area).

**Table B-1**  
**Methodology for District and Metropolitan Estimates from the 2035 Revenue Forecast**

<b>Major Capacity Program Category</b>	<b>Methodology</b>
SIS Highways & FIHS Construction & ROW	Based on the 2035 SIS Highways /FIHS Cost Feasible Plan, Turnpike excluded. Turnpike estimates provided by Turnpike Enterprise. Funding estimates and projects to be provided to MPOs.
Other Arterials Construction & ROW	Generally, distribute funding estimates by statutory formula. Also develop estimates for TMA (XU) and Enhancement funds. Enhancement Funds taken “off the top” before distributing remaining funds. Apprise MPOs that at least some portion of these funds can be planned for Transit.
Transit	Use statutory formula to distribute funds to Districts and counties to distribute funds. Document Transit estimates separate from Other Arterials estimates.
Aviation	Because the primary use of Aviation funds is for airside improvements not a part of MPO planning and/or will be addressed in the SIS Strategic Plan, develop only statewide estimates.
Rail	Because of uncertainties with long range passenger rail and absence of commitments to specific rail corridors and/or Rail funds will be addressed in the SIS Strategic Plan, develop only statewide estimates.
Intermodal Access	The future of this program is not clear, given the creation of the SIS. As a result, develop only statewide estimates
Seaport Development	Statewide estimates only, because the Florida Seaport Transportation Economic Development Council identifies projects eligible for funding and projects beyond the Adopted Work Program will be part of the development of the SIS Strategic Plan.
Growth Management Funds	<ul style="list-style-type: none"> <li>• Allocate Transportation Regional Incentive Program (TRIP) funds to Districts using statutory formula. Provide Districtwide amounts and guidance for planning to MPOs.</li> <li>• Statewide estimates only for New Starts Transit Program. Provide statewide amounts and guidance for planning to MPOs.</li> </ul>



## APPENDIX C

### LEVERAGING, CASH FLOW AND OTHER TRANSPORTATION FINANCE TOOLS 2035 Revenue Forecast

Metropolitan areas are encouraged to consider “innovative” or non-traditional sources of funding and financing techniques in their long range plans. These may include optional revenue sources such as local option motor fuel taxes or local option sales taxes that are not currently in place, toll facilities, public/private partnerships, and debt financing<sup>1</sup>. Several such sources or techniques are available as a result of state and federal laws. **Concurrence of the Department, and in some cases the federal government, is required before projects or programs can be funded through these sources. As a result, each MPO should coordinate with the Department before including these sources and techniques in its long range plan.**

The following is general guidance for some of those sources. More detailed guidance can be obtained from the District Directors for Transportation Development. Guidance on planning for future toll facility projects concludes this appendix.

#### **Federal/State Transportation Finance Tools**

Federal law allows several methods of transportation finance that provide opportunities to “leverage” (make more useable) federal transportation funds. Most of the tools can be applied in more than one state program. The tools are not identified separately in the Program and Resource Plan, but the Department has established processes and criteria for their use. MPOs should work closely with District Directors for Transportation Development before including these and other federal financing tools as part of their long range financial planning.

#### State Infrastructure Bank (SIB)

The SIB was originally established by the National Highway System Act of 1995 to encourage state and local governments to identify and develop innovative financing mechanisms that will more effectively use federal financial resources. Under the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) all states are eligible.

Florida has two separate SIB accounts: the **federal-funded SIB** account (which is capitalized by federal money matched with state money as required by law); and the **state-funded SIB** (which is capitalized by state money only). The SIB can provide loans and other assistance to public and private entities carrying out or proposing to carry out projects eligible for assistance under state and federal law. Highway and transit projects are eligible for SIB participation. SIB participation from the federal-funded SIB account is limited to projects which meet all federal requirements (see FDOT Work Program instructions for more details).

---

<sup>1</sup>Debt financing (borrowing implementation funds to be paid back from future revenues) should be analyzed carefully before deciding to use it to fund projects. There are tradeoffs between building a project earlier than would otherwise be the case and increased costs from interest and other expenses required to finance projects this way.

SIB applications are accepted during the published advertisement period via the FDOT online application process (See <http://www.dot.state.fl.us/financialplanning/finance/sib.htm>).

#### Advance Construction (AC)

States can initially use state funds to construct projects that may eventually be reimbursed with federal funds. These are state funds used to finance projects in anticipation of future federal apportionments. Subsequently, the state can obligate federal-aid funds to reimburse the federal share of those projects (i.e., the share that was initially funded with state dollars). This is a way to construct federal-aid projects sooner than if Florida had to wait for future federal funding obligations before construction could begin. Florida has used this financing tool for many years to “advance” the construction of needed projects. AC has a greater impact on the timing of project construction than on the amount of federal funds.

#### Flexible Match

Federal law allows private funds, materials or assets (e.g., right of way) donated to a specific federal-aid project to be applied to the state’s matching share. The donated or acquired item must qualify as a participating cost meeting eligibility standards and be within the project’s scope. Such private donations will effectively replace state funds that would have been used to match the federal aid, “freeing up” the state funds for use on other projects.

#### Toll Credits (Soft Match)

Federal law permits the use of certain toll revenue expenditures as a credit toward the non-federal share of transportation projects. For example, the Turnpike is paid for with tolls, but it is eligible for federal aid. A toll credit is a credit from the federal government for the unused federal matching funds that could have been requested for Turnpike construction. This credit can be used instead of state or local funds to meet federal match requirements for other transportation projects, including transit.

Such credits free up state or local funds — that otherwise would have been used to match federal aid — for other uses. Toll credits can only be used for transportation capital investments (e.g., highway construction, buses).

#### Transportation Infrastructure Finance and Innovation Act (TIFIA)

Federal law authorizes the United States Department of Transportation (USDOT) to provide three forms of credit assistance for surface transportation projects of national or regional significance: secured (direct) loans, loan guarantees, and standby lines of credit. USDOT awards assistance on a competitive basis to project sponsors (e.g., state department of transportation, transit operators, special authorities, local governments, private consortia).

Various highway, transit, rail, and intermodal projects may receive credit assistance under TIFIA. FDOT has established an annual application process to apply for TIFIA funds. All proposed applications should be sent to the Department no later than October 31<sup>st</sup> of each year.

## **State Transportation Finance Tools**

Florida law establishes several programs that allow the state, local governments and transportation authorities to cooperatively fund transportation projects sooner than would be the case under traditional state programs. In addition, state funds can be used to assist local governments and transportation authorities with pre-construction activities on potential toll facilities, and to assist with state economic development. Each of these tools is established as a separate category in the Department's Program and Resource Plan.

### Local Government Advance/Reimbursement Program

The Local Government Advance/ Reimbursement Program (LGARP) enables local governments and transportation authorities to speed up delivery of state transportation projects. Local governments can contribute cash, goods and/or services to the Department to initiate projects sooner than scheduled in the Work Program.

Section 339.12, F.S., allows projects beyond the 5-year Work Program to be advanced, subject to a statewide \$100 million cap on commitments. Most projects are eligible, except those that are revenue producing.

### Toll Facilities Revolving Trust Fund

The Department administers the Toll Facilities Revolving Trust Fund (TRTF). This program may provide interest free loans to local government entities for pre-construction activities related to constructing revenue-producing facilities. The repayment period may range from 7 to 12 years after the date of fund transfer. Local governments may submit applications throughout the year.

The TRTF is intended to be a cash flow tool. The 2035 Revenue Forecast provides no specific funds for this program. MPOs should not consider the TRTF as a revenue source separate from the estimates provided by the Department for the 2035 Revenue Forecast.

### Economic Development Program

The Other Arterials Construction Program contains an Economic Development sub-program. It is administered by the state Office of Tourism, Trade and Economic Development (OTTED) within the Executive Office of the Governor. The Program may provide funds for access roads and highway improvements for new and existing businesses and manufacturing enterprises. OTTED is responsible for all project selections.

For the purposes of MPO plan updates, it has been assumed that the metropolitan area's statutory share of these funds will be available for transportation improvements and is a part of the funds in the estimate of Other Arterial Construction and Right of Way provided to the MPO. MPOs should not consider the Economic Development sub-program as a revenue source separate from, or in addition to, the estimates provided by the Department for the 2035 Revenue Forecast.

### **Future Toll Facility Projects in Metropolitan Long Range Transportation Plans**

FDOT, primarily through the Turnpike Enterprise, and local expressway authorities are currently engaged in studies of the feasibility of a number of new toll facilities or extensions of existing facilities. If a MPO desires to include future toll facility projects in its long range plan, FDOT strongly recommends that the MPO coordinate closely with FDOT and/or local authority staff to determine if these facilities should be included in the plan (possibly as “illustrative projects”).

Issues to be considered include:

- Local/regional support of elected officials and the public for the project;
- Environmental, socio-economic and related impacts of the project;
- Consistency with affected growth management plans; and
- Economic feasibility of the project (costs, revenues, debt service coverage, “value for money” analysis<sup>1</sup>, etc.)

FDOT’s experience with analyses of economic feasibility for such projects suggests that it is extremely difficult to meet debt service requirements for a new toll facility or extension solely with toll revenues generated by the project, particularly in early years of operation (10 or more years). Often, the difficulty varies depending upon the location of the facility (urban, rural, etc.). However, each project is different based upon the location, competing roadways, and other factors. When little project information is available, FDOT offers the following additional guidance to MPOs that may desire to consider including future toll facility projects in their cost feasible long range plans:

- For projects in suburban or emerging suburban areas, estimated toll revenues may not cover more than 40 percent of total project cost;
- For projects in urban areas, estimated toll revenues may cover a somewhat higher percentage of the cost of the project. However, project costs, particularly for right of way, are much higher than in other areas;
- For projects in rural areas, possibly associated with proposed new land development which will take time to materialize, estimated toll revenues in the early years may be substantially lower than 40 percent of total project cost.

For the purposes of the metropolitan long range plan, MPOs should document the amount and availability of revenues from other sources (e.g., local revenue sources, Other Arterials Construction & ROW funds from the 2035 Revenue Forecast, private sector contributions, etc.) expected to be available to finance the project cost. FDOT encourages MPOs to consult with the Turnpike Enterprise for technical assistance on preparing early analyses for possible toll facilities in the cost feasible long range plan.

---

<sup>1</sup> “Value for money” analysis compares public and privately financed alternatives side-by-side before a financing option is selected. This analysis is a strong tool for informing the public and ensuring that the public good has been protected.

**APPENDIX D**

**ADDITIONAL INFORMATION**

**2035 Revenue Forecast**

**CONTENTS**

FREQUENTLY ASKED QUESTIONS .....	D-1
INFLATION FACTORS	
Adjusting Project Costs.....	D-2
Adjusting Local Revenue Estimates .....	D-2
RELATIONSHIP OF CONSTRUCTION AND ROW COSTS .....	D-3
LOCALLY IMPOSED MOTOR FUEL TAXES .....	D-4
FOR MORE INFORMATION .....	D-6

This page is intentionally blank.



## Frequently Asked Questions

**Does the revenue forecast reflect current laws and policies?** The 2035 Revenue Forecast does not incorporate any legislation passed during the 2008 Legislative Session. The 2035 Revenue Forecast does reflect state and federal laws and policies as of April 2008, including SAFETEA-LU, 2007 Florida Statutes, FDOT policies, and the March 2008 Revenue Estimating Conference results.

**What Federal funds are included in the forecast?** Only federal funds that are systematically budgeted in the Florida Department of Transportation 5-year Work Program. (Certain federal funds are included in the Work Program, either budgeted or non-budgeted, for the purposes of funding unique projects or programs, or to provide more complete information on the project or program. The revenue forecast does not include these types of funds for the years after 2011.) Federal funds included in the forecast are:

- Federal Aid Highway Program Categories: Interstate Maintenance (IM), National Highway System (NHS), Surface Transportation Program (STP), Equity Bonus (EB), Bridge, Metropolitan Planning (PL), and other federal fund categories.
- Federal Transit Administration Programs: Section 5310 (Elderly & Handicapped), Section 5311 (Small Urban and Rural), RTAP (Rural Transit Administration Program), Section 5303 and Section 5313 Planning Grants.
- Federal Railroad Administration Program: Rail Rehabilitation and Preservation.

**Are TMA and Enhancement funds included?** Estimates of enhancement funds are included in federal funds estimated for the Other Arterials Construction and Right-of-Way Program. Information on Transportation Management Area (TMA) and enhancement funding levels has been developed separately for eligible metropolitan areas. Enhancement Funds are not additional funds (i.e., they should not be added to FDOT estimates for any state transportation program).

**Are there any estimates for FDOT “Fund Codes?”** No separate estimates have been developed for specific fund codes, other than the TMA and enhancement information discussed above.

**What major program categories should be used for traffic operations-type projects or programs?** Funding for intersection improvements, Transportation System Management (TSM)-type programs, ITS-type improvements, etc. should be financed using estimated funds for the Other Arterials Construction and Right-of-Way Program. These types of projects may also be included in the 2035 SIS Highways/FIHS Cost Feasible Plan developed by the Department.

**What funds are available for “off system” (i.e., not on the State Highway System) improvements?** No state funds can be used for projects that are not on the State Highway System. A portion of the federal funds estimated for the Other Arterials Construction and Right-of-Way program may be used for “off system” improvements. Separate specific estimates have been provided to MPOs. These “off system” funds may be used anywhere except for roads that are functionally classified as local or rural minor collectors, unless such roads were on a federal-aid system as of January 1, 1991.

**What funds are available for “enhancements” to resurfacing projects?** Consistent with current state policy, “enhancements” to resurfacing projects (sidewalks, landscaping, etc.) generally cannot be funded by the Resurfacing Program. They should be funded from the estimates for the Other Arterials Construction and Right-of-Way Program.

**What funds are available for the Transportation Regional Incentive Program (TRIP)?** FDOT has developed estimates of TRIP funds for each FDOT District; the estimates are based on statutory direction for allocating TRIP funds. MPOs have been provided guidance for including TRIP-funded projects in long range transportation plans.

**What funds are available for the New Starts Transit Program?** FDOT has developed statewide estimates of New Starts. MPOs have been provided guidance for including TRIP-funded projects in long range transportation plans.

## Inflation Factors

Consistent with federal planning regulations adopted in 2007 and “Financial Guidelines for MPO Long Range Plans” adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007, the 2035 Revenue Forecast is expressed in Year of Expenditure (YOE) dollars. MPOs will need to use inflation factors to adjust project costs from “Present Day Cost” dollars (e.g., 2008 dollars) to YOE dollars. MPOs also may have to adjust estimates of local revenues not included in the Department’s forecast to YOE dollars, depending on how those revenue estimates were developed.

### Adjusting Project Costs

**Because of the significant cost increases experienced by FDOT and local governments over the last several years, it is highly recommended that MPOs reassess project cost estimates that were not developed using current costs. See the most recent FDOT guidance on costs at <http://www.dot.state.fl.us/planning/policy/costs/default.asp>**

In order to balance project costs against the revenue estimates from the 2035 Revenue Forecast, cost and revenues need to be expressed using the same base year. Project cost estimates are typically expressed in “present day costs” (i.e., year that the project costs were developed, such as 2007/08), which are based on the value of money today and not adjusted for inflation.

Table D-1 will assist MPOs in converting project costs to YOE dollars. For example, if the cost estimate for a specific project is expressed in 2007/08 dollars and the project is planned to be implemented in the 2013/14 to 2014/15 time period, the MPO should multiply the cost estimate by 1.28 to convert the cost estimate to YOE dollars. The inflation multipliers included in Table D-1 are based on the Department’s inflation factors associated with developing recent Work Programs. Factors for project cost estimates developed in fiscal years 2008, 2009, 2010 and 2011 are shown in Table D-1 because required dates for the updates of long range metropolitan area transportation plans by Florida’s 26 MPOs may extend over those years.

### Adjusting Local Revenue Estimates

Revenue forecasts are typically prepared in “current” or YOE dollars, which reflect the value of money at the time they will be collected (e.g., 2015) and reflect future growth in revenue. MPO plans include revenue forecasts for local sources of transportation revenues (e.g., local option gas taxes) that are not included in the Department’s 2035 Revenue Forecast. As a result, if any estimates of local revenues are not expressed in YOE dollars, MPOs will need to convert estimates of those revenues to YOE dollars to ensure a common basis for all revenues included in the MPO plans. The annual inflation rates in the lower part of Table D-1 can be used to convert local revenue forecasts prepared in “today’s” dollars to YOE dollars. For example, if the forecast of local revenues is expressed in 2008 dollars, the MPO can estimate the amount in 2014 dollars as follows:

$$\text{2014 dollars} = (\text{2008 dollars}) * (\text{1.05}) * (\text{1.045}) * (\text{1.04}) * (\text{1.035}) * (\text{1.03}) * (\text{1.03})$$

*(for 2009) (for 2010) (for 2011) (for 2012) (for 2013) (for 2014)*

For consistency with other estimates, summarize estimated local funds for each year by the 5-year periods.

**Table D-1**  
**Inflation Factors to Convert Project Cost Estimates to Year of Expenditure Dollars**

Time Period for Planned Project or Project Phase Implementation	Multipliers to Convert Project Cost Estimates to Year of Expenditure Dollars																								
	Project Cost in 2008 PDC \$*	Project Cost in 2009 PDC \$*	Project Cost in 2010 PDC \$*	Project Cost in 2011 PDC \$*																					
2014-2015	1.28	1.22	1.17	1.12																					
2016-2020	1.44	1.37	1.31	1.26																					
2021-2025	1.69	1.61	1.54	1.48																					
2026-2030	1.99	1.89	1.81	1.74																					
2031-2035	2.34	2.22	2.13	2.05																					
<p>Multipliers are based on the following annual inflation estimates:</p> <table><thead><tr><th><u>From</u></th><th><u>To</u></th><th><u>Annual Rate</u></th></tr></thead><tbody><tr><td>2007 Dollars</td><td>2008 Dollars</td><td>7.0%</td></tr><tr><td>2008 Dollars</td><td>2009 Dollars</td><td>5.0%</td></tr><tr><td>2009 Dollars</td><td>2010 Dollars</td><td>4.5%</td></tr><tr><td>2010 Dollars</td><td>2011 Dollars</td><td>4.0%</td></tr><tr><td>2011 Dollars</td><td>2012 Dollars</td><td>3.5%</td></tr><tr><td>2012 Dollars</td><td>2013 Dollars and Beyond</td><td>3.3% each year</td></tr></tbody></table> <p>Source: FDOT Work Program Instructions, 2006 and 2007</p>					<u>From</u>	<u>To</u>	<u>Annual Rate</u>	2007 Dollars	2008 Dollars	7.0%	2008 Dollars	2009 Dollars	5.0%	2009 Dollars	2010 Dollars	4.5%	2010 Dollars	2011 Dollars	4.0%	2011 Dollars	2012 Dollars	3.5%	2012 Dollars	2013 Dollars and Beyond	3.3% each year
<u>From</u>	<u>To</u>	<u>Annual Rate</u>																							
2007 Dollars	2008 Dollars	7.0%																							
2008 Dollars	2009 Dollars	5.0%																							
2009 Dollars	2010 Dollars	4.5%																							
2010 Dollars	2011 Dollars	4.0%																							
2011 Dollars	2012 Dollars	3.5%																							
2012 Dollars	2013 Dollars and Beyond	3.3% each year																							

\* "PDC \$" means "Present Day Cost"

### **Relationship of Construction and ROW Costs**

The Department experiences extreme variation in the costs of right-of-way for improvement projects. Since fiscal year 1991-92, district right-of-way programs have ranged from as low as 4% of construction costs to more than 30% and, in some instances, have exceeded construction costs. MPOs are encouraged to contact their district office for more information on right of way costs (see the FDOT website at <http://www.dot.state.fl.us/planning/policy/costs/default.asp>).

The 2035 Revenue Forecast contains estimates for combined construction and right of way funding. For planned construction projects, MPOs are requested to work with district staff to develop right-of-way estimates and right-of-way inflation estimates. If no project-specific estimate is available, MPOs should use the right-of-way/construction ratio recommended by the district to estimate right-of-way costs. For example, if the estimated construction cost of a project is \$40 million and the district has established a right-of-way/construction ratio of 25%, then the total cost for construction and right-of-way is \$50 million (\$40 + \$10).<sup>1</sup>

<sup>1</sup>The Department's estimates for capacity programs (e.g., Other Arterials Construction & ROW) do not include planning and engineering costs. The Department has reserved sufficient funds for Product Support (planning and engineering) to support the Construction and Right of Way funding levels provided to MPOs.

## Locally Imposed Motor Fuel Taxes

State law authorizes local governments to impose several local option fuel taxes:

- **Ninth-cent Fuel Tax** - The tax is limited to 1 cent/gallon on highway fuels. Since 1994 the ninth-cent tax on diesel fuel (i.e., special fuels) is required in all counties, but remains optional for other highway fuels (i.e., motor fuels).
- **Local Option Fuel Tax** - Counties may levy a tax between 1 cent and 11 cents/gallon on gasoline and gasohol (i.e., motor fuels). The tax rate required for diesel fuel (i.e., special fuels) is 6 cents/gallon in all counties.

The table on the next page contains information about locally imposed fuel taxes for local government fiscal year 2007/08. The far right column on the table includes the total estimated revenue collections by county for these local option taxes for fiscal year 2007/08.

See “Florida’s Transportation Tax Sources, a Primer” (prepared by the Department’s Office of Financial Development) for a detailed description of local revenue sources. The Primer is available on the Department’s website ([www.dot.state.fl.us/financialplanning/revenue/primer.htm](http://www.dot.state.fl.us/financialplanning/revenue/primer.htm)).

## Locally Imposed Fuel Taxes\*

(Tax Rates as of January 1, 2008)

	MOTOR FUELS (GASOLINE AND GASOHOL)					SPECIAL FUELS (DIESEL)					
	RATES (¢/GAL.)			NET 1¢ REVENUE (\$000s)		RATES (¢/GAL.)			NET 1¢ REVENUE (\$000s)		TOTAL EST. DISTRIBUTION
COUNTY	LOCAL	9TH	TOTAL	LOCAL	9TH	LOCAL	9TH	TOTAL	LOCAL	9TH	(\$000s)
ALACHUA	11	1	12	\$1,072	\$1,147	6	1	7	\$167	\$181	\$10,481
BAKER	6	1	7	\$139	\$148	6	1	7	\$29	\$31	\$1,176
BAY	6	1	7	\$780	\$835	6	1	7	\$149	\$161	\$5,961
BRADFORD	6		6	\$139	\$0	6	1	7	\$32	\$34	\$1,051
BREVARD	6		6	\$2,358	\$0	6	1	7	\$357	\$386	\$16,519
BROWARD	11	1	12	\$7,424	\$7,944	6	1	7	\$886	\$958	\$95,390
CALHOUN	6		6	\$45	\$0	6	1	7	\$21	\$23	\$413
CHARLOTTE	11	1	12	\$720	\$771	6	1	7	\$146	\$158	\$9,680
CITRUS	11	1	12	\$471	\$504	6	1	7	\$84	\$91	\$6,245
CLAY	6	1	7	\$676	\$724	6	1	7	\$99	\$108	\$5,441
COLLIER	11	1	12	\$1,280	\$1,370	6	1	7	\$154	\$167	\$16,457
COLUMBIA	6	1	7	\$429	\$459	6	1	7	\$143	\$155	\$4,017
DESOTO	11	1	12	\$108	\$116	6	1	7	\$40	\$44	\$1,587
DIXIE	6		6	\$64	\$0	6	1	7	\$36	\$39	\$636
DUVAL	6		6	\$4,129	\$0	6	1	7	\$1,178	\$1,275	\$32,842
ESCAMBIA	6	1	7	\$1,269	\$1,358	6	1	7	\$286	\$310	\$10,918
FLAGLER	6	1	7	\$342	\$366	6	1	7	\$47	\$51	\$2,731
FRANKLIN	5		5	\$58	\$0	6	1	7	\$16	\$18	\$406
GADSDEN	6		6	\$277	\$0	6	1	7	\$353	\$382	\$4,147
GILCHRIST	6	1	7	\$58	\$62	6	1	7	\$11	\$12	\$485
GLADES	6	1	7	\$30	\$32	6	1	7	\$24	\$26	\$382
GULF	6	1	7	\$51	\$54	6	1	7	\$20	\$22	\$500
HAMILTON	6		6	\$87	\$0	6	1	7	\$64	\$69	\$970
HARDEE	11	1	12	\$125	\$133	6	1	7	\$42	\$45	\$1,791
HENDRY	8	1	9	\$176	\$188	6	1	7	\$98	\$106	\$2,274
HERNANDO	8	1	9	\$697	\$746	6	1	7	\$150	\$162	\$7,335
HIGHLANDS	11	1	12	\$344	\$368	6	1	7	\$125	\$136	\$5,014
HILLSBOROUGH	6	1	7	\$5,301	\$5,673	6	1	7	\$1,090	\$1,179	\$44,849
HOLMES	6	1	7	\$79	\$84	6	1	7	\$35	\$38	\$745
INDIAN RIVER	6		6	\$614	\$0	6	1	7	\$165	\$178	\$4,807
JACKSON	6	1	7	\$303	\$324	6	1	7	\$203	\$219	\$3,556
JEFFERSON	6	1	7	\$80	\$86	6	1	7	\$50	\$54	\$917
LAFAYETTE	6		6	\$23	\$0	6	1	7	\$10	\$11	\$208
LAKE	6	1	7	\$1,184	\$1,267	6	1	7	\$195	\$211	\$9,669
LEE	11	1	12	\$2,761	\$2,955	6	1	7	\$391	\$423	\$35,911
LEON	6	1	7	\$1,073	\$1,148	6	1	7	\$160	\$173	\$8,646
LEVY	6		6	\$153	\$0	6	1	7	\$54	\$58	\$1,289
LIBERTY	6	1	7	\$32	\$34	6	1	7	\$22	\$24	\$377
MADISON	6		6	\$83	\$0	6	1	7	\$161	\$174	\$1,635
MANATEE	11	1	12	\$1,287	\$1,377	6	1	7	\$206	\$223	\$16,908
MARION	6	1	7	\$1,701	\$1,821	6	1	7	\$470	\$509	\$15,247
MARTIN	11	1	12	\$716	\$766	6	1	7	\$95	\$103	\$9,273
MIAMI-DADE	9	1	10	\$9,290	\$9,941	6	1	7	\$1,546	\$1,673	\$103,888
MONROE	6		6	\$504	\$0	6	1	7	\$50	\$54	\$3,348
NASSAU	6	1	7	\$257	\$275	6	1	7	\$74	\$80	\$2,328
OKALOOSA	6	1	7	\$925	\$990	6	1	7	\$100	\$108	\$7,190
OKEECHOBEE	11	1	12	\$271	\$290	6	1	7	\$82	\$89	\$2,933
ORANGE	6		6	\$5,300	\$0	6	1	7	\$1,060	\$1,147	\$38,952
OSCEOLA	6	1	7	\$1,556	\$1,665	6	1	7	\$226	\$245	\$12,501
PALM BEACH	11	1	12	\$4,920	\$5,265	6	1	7	\$706	\$764	\$64,055
PASCO	6	1	7	\$1,741	\$1,863	6	1	7	\$276	\$299	\$14,153
PINELLAS	6	1	7	\$3,378	\$3,615	6	1	7	\$411	\$445	\$24,160
POLK	11	1	12	\$2,239	\$2,396	6	1	7	\$836	\$905	\$32,804
PUTNAM	6		6	\$299	\$0	6	1	7	\$76	\$83	\$2,316
ST JOHNS	6		6	\$881	\$0	6	1	7	\$194	\$210	\$6,605
ST LUCIE	11	1	12	\$1,105	\$1,182	6	1	7	\$226	\$245	\$14,866
SANTA ROSA	6		6	\$588	\$0	6	1	7	\$119	\$129	\$4,331
SARASOTA	11	1	12	\$1,511	\$1,617	6	1	7	\$183	\$198	\$19,436
SEMINOLE	6	1	7	\$1,847	\$1,977	6	1	7	\$230	\$249	\$14,568
SUMTER	6	1	7	\$401	\$429	6	1	7	\$303	\$328	\$4,955
SUWANNEE	11	1	12	\$206	\$221	6	1	7	\$77	\$83	\$3,017
TAYLOR	6		6	\$121	\$0	6	1	7	\$75	\$81	\$1,246
UNION	5	1	6	\$35	\$38	6	1	7	\$30	\$32	\$423
VOLUSIA	11	1	12	\$1,937	\$2,072	6	1	7	\$298	\$322	\$25,356
WAKULLA	6	1	7	\$104	\$111	6	1	7	\$27	\$29	\$920
WALTON	6	1	7	\$339	\$363	6	1	7	\$120	\$130	\$3,227
WASHINGTON	6	1	7	\$94	\$101	6	1	7	\$26	\$28	\$843
TOTALS				\$78,587	\$67,271				\$15,420	\$16,685	\$807,309

\* Revenue based on fuel consumption estimates produced by the Department of Transportation for local government FY 2007-08. Net 1¢ revenue for Local Option Fuel Tax includes deductions for dealer collection allowance (for motor fuels 1.1% for first 6¢ and 1.1% for special fuels), refunds (.03% for all fuels and general revenue service charge (7.3% for all fuels), while net 1¢ revenue for Ninth-cent Fuel Tax (for all fuels) includes deduction only for the dealer collection allowance (1.1%).

## For More Information

Further information about the 2035 Revenue Forecast can be obtained from:

### **STATEWIDE FORECAST**

Richard Glaze  
Office of Policy Planning  
Florida Department of Transportation  
605 Suwannee Street, M.S. 28  
Tallahassee, FL 32399-0450  
(850) 414-4821  
richard.glaze@dot.state.fl.us

Yvonne Arens  
Office of Policy Planning  
Florida Department of Transportation  
605 Suwannee Street, M.S. 28  
Tallahassee, FL 32399-0450  
(850) 414-4816  
yvonne.arenas@dot.state.fl.us

---

### **MPO FORECASTS**

#### **District 1:**

Frank Meares  
801 North Broadway, MS 1-36  
Bartow, Florida 33831  
(863) 519-2555  
frank.meares@dot.state.fl.us

#### **District 2:**

James Bennett  
(904) 360-5646  
james.bennett@dot.state.fl.us  
or James Green  
(904) 360-5684  
james.green@dot.state.fl.us  
Jacksonville Urban Office  
2198 Edison Avenue, MS 2806  
Jacksonville, FL 32204-2730

#### **District 3:**

Bryant Paulk  
Planning Office  
1074 U.S. 90  
Chipley, Florida 32428  
(850) 415-9371  
bryant.paulk@dot.state.fl.us  
or Jim De Vries  
605 Old Bagdad Highway  
Milton, FL 32583  
(850) 981-2754  
jim.devries@dot.state.fl.us

#### **Turnpike Enterprise:**

Randy Fox, AICP  
P. O. Box 613069  
Building 5315, Turkey Lake Service Plaza  
Ocoee, FL 34761  
(407) 264-3041  
randy.fox@dot.state.fl.us

#### **District 4:**

Mike DeRosa, Work Program Manager  
Work Program Office  
(954) 777-4627  
michael.derosa@dot.state.fl.us  
or Lois Bush, Intergovernmental Section Leader  
(954) 777-4654  
lois.bush@dot.state.fl.us  
3400 West Commercial Boulevard  
Ft. Lauderdale, FL 33309-3421

#### **District 5:**

John Zielinski, Intermodal Systems Supervisor  
Orlando Urban Office  
133 South Semoran Boulevard  
Orlando, FL 32807  
(407) 482-7868  
john.zielinski@dot.state.fl.us

#### **District 6:**

Phil Steinmiller, Planning Manager  
(305) 470-5825  
phil.steinmiller@dot.state.fl.us  
or Ken Jeffries  
(305) 470-6736  
ken.jeffries@dot.state.fl.us  
Planning and Environmental Management Office  
1000 NW 111<sup>th</sup> Avenue  
Miami, FL 33172

#### **District 7:**

Lee Royal  
Planning and Programs Office  
11201 N. McKinley Drive, M.S. 7350  
Tampa, Florida 33612  
(813) 975-6427  
lee.royal@dot.state.fl.us



## **Errata and Revisions 2035 Revenue Forecast**

In the Spring 2008, the Florida Department of Transportation (FDOT) prepared a 2007-2035 forecast of state and federal funds that “flow through” the department’s five year work program. The forecast is consistent with “Financial Guidelines for MPO Long Range Plans” adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007. The statewide forecast and forecasts for certain capacity programs were provided to each of Florida’s 26 Metropolitan Planning Organizations (MPOs) in May 2008. A *2035 Revenue Forecast Handbook* was provided to each MPO and posted on the FDOT website. The following information:

- Identifies corrections to the *2035 Revenue Forecast Handbook*,
- Contains inflation factors developed by FDOT that may assist MPOs develop Year of Expenditure costs for transit programs and projects, and
- Contains revisions to financial tables in the Handbook to reflect a change in the base year from 2007 to 2009, which was adopted by the MPOAC on October 23, 2008.

### ***2035 Revenue Forecast Handbook Errata***

#### Website Address Change

**Explanation:** FDOT made substantial changes to its website in the Summer 2008. As a result, the website address for the revenue forecast has changed. FDOT has posted the *2035 Revenue Forecast Handbook* and related documents, including this one, on the website.

To reach this information, go to <http://www.dot.state.fl.us/planning/revenueforecast>. Or go to <http://www.dot.state.fl.us>, under “Offices” (column on the left) select “Planning”, under “Offices” (center of page) select “Office of Policy Planning”, under “Areas of Responsibility” select “Economic Analysis”, and then under “Products” select “2035 Revenue Forecast”.

#### Page 13, Preliminary Engineering Estimates, Second Paragraph, Third Sentence

**Explanation:** The sentence states that 20 percent of the revenue estimates for both Other Arterials and TMA Funds provided to MPOs will be available from the statewide estimates of “Product Support” for PD&E and Engineering Design. This is not correct because the estimates of TMA Funds provided to MPOs are for total TMA Funds; TMA Funds estimates were not associated with estimates for “Other Arterials Construction and Right of Way” as was the case in previous revenue forecasts prepared by FDOT and provided to MPOs.

**Corrected Paragraph:** “FDOT has estimated sufficient funding for PD&E and Engineering Design phases and other “Product Support” activities to produce the construction levels in the 2035 Revenue Forecast. For projects funded with the revenue estimates for Other Arterials Construction & ROW Funds provided by FDOT, each MPO can assume that 20 percent of the total amount of estimated funds for Other Arterials Construction & ROW provided to the MPO will be available from statewide “Product Support” estimates (these funds are in addition to the estimates of Other Arterials Construction & ROW Funds provided to MPOs). If planned PD&E and Engineering Design phases use TMA Funds, the amounts should be part of – that is, not in addition to – the estimates of TMA Funds provided to MPOs by FDOT. MPOs should document these assumptions.”

#### Appendix D, Page D-2, Adjusting Local Revenue Estimates, Example Computation

**Explanation:** The example computation of 2014 dollars contains inflation factors of 1.03 for 2013 and 2014. However, as seen in Table D-1, the factors for years 2013 and beyond are 1.033%. As a result, an example computation using correct inflation factors and reflecting the MPOAC decision to make 2009 the base year should be:

$$\text{2014 dollars} = (\text{2009 dollars}) * (\text{1.045}) * (\text{1.04}) * (\text{1.035}) * (\text{1.033}) * (\text{1.033})$$

*(for 2010) (for 2011) (for 2012) (for 2013) (for 2014)*

#### **Transit Inflation Factors**

Several MPOs have requested assistance in developing inflation factors for Transit programs and projects in order to adjust Present Day Costs (PDC) to Year of Expenditure (YOE) estimates. FDOT has assessed the availability of inflation estimates that might be used for this purpose. The following have been considered:

- Inflation factors published in Appendix D, Table D-1 of the **2035 Revenue Forecast Handbook** are based on inflation factors adopted by FDOT for Work Program development. Because they are heavily influenced by estimated changes in highway construction costs, they are not likely to reflect changes in typical transit system capital, operating and maintenance costs.
- FDOT, Florida’s MPOs, and transit operators have not previously collaborated in developing long range inflation factors for transit planning.
- FDOT staff have not been able to identify forecasts of inflation for transit programs and projects developed by other states or MPOs, with a few exceptions. Generally, those exceptions appear to use general annual inflation increases (e.g., 4 percent annually for each year of the plan) and appear to be based on observations of prior inflation usually over an unstated period of time, or relatively dated FHWA guidance which does not appear to be mode-specific.

As a result of these considerations, FDOT has developed transit program and project inflation factors that MPOs and transit system operators may choose to use in the development of long range transportation plans. If MPOs/operators decide to a different set of factors developed for their area, FDOT recommends that the MPO document the methodology for development of the factors. For major capital projects such as fixed guideway investments, MPOs and transit operators are encouraged to use project-specific cost estimates expressed in Year of Expenditure dollars.

For general Transit program and project costs, the most relevant available forecast of inflation appears to be the forecast of the Consumer Price Index (All Urban Consumers) by the State Revenue Estimating Conference. The October 2008 forecast extends to state fiscal year 2018. Estimates for fiscal years 2019-2035 are based on the average of the October 2008 REC annual forecast for the years 2009-2018.

#### **Inflation Factors to Convert Transit Cost Estimates to Year of Expenditure Dollars**

Time Period for Planned Program or Project Implementation	Multipliers to Convert Transit Cost Estimates to Year of Expenditure Dollars				
	Cost in 2008 PDC \$*	Cost in 2009 PDC \$*	Cost in 2010 PDC \$*	Cost in 2011 PDC \$*	
2014-2015	1.17	1.14	1.13	1.10	
2016-2020	1.28	1.24	1.23	1.20	
2021-2025	1.45	1.40	1.39	1.36	
2026-2030	1.64	1.59	1.57	1.53	
2031-2035	1.85	1.80	1.78	1.74	
Multipliers are based on the following annual inflation estimates:					
<u>From</u>	<u>To</u>	<u>Annual Rate</u>	<u>From</u>	<u>To</u>	<u>Annual Rate</u>
2007 Dollars	2008 Dollars	3.7%	2013 Dollars	2014 Dollars	2.7%
2008 Dollars	2009 Dollars	2.9%	2014 Dollars	2015 Dollars	2.4%
2009 Dollars	2010 Dollars	1.0%	2015 Dollars	2016 Dollars	2.4%
2010 Dollars	2011 Dollars	2.5%	2016 Dollars	2017 Dollars	2.5%
2011 Dollars	2012 Dollars	3.1%	2017 Dollars	2018 Dollars	2.4%
2012 Dollars	2013 Dollars	2.9%	2018 Dollars	2019 Dollars and Beyond	2.5% each year
Source: Derived from Florida Revenue Estimating Conference Estimates, October 2008					

\* "PDC \$" means "Present Day Cost"

### Revisions to Financial Tables in the 2035 Revenue Forecast Handbook

On October 23, 2008, the MPOAC revised its “Financial Guidelines for MPO Long Range Plans” to change the base year for the next updates of long range plans from 2007 to 2009. The following are revisions to tables in the **2035 Revenue Forecast Handbook** to reflect the MPOAC decision. These tables include the July 1, 2008 Adopted Work Program to be more consistent with MPO long range plans for the years 2009 through 2013. These revisions have no impact on the forecast data for the years 2014 through 2035, which were provided to each MPO in May 2008.

**Table 1**  
**Forecast of Revenues**  
**2035 Revenue Forecast (Millions of Dollars)**

Major Revenue Sources	Time Period						27-Year Total <sup>2</sup>
	2009-10 <sup>1</sup>	2011-15 <sup>1</sup>	2016-20	2021-25	2026-30	2031-35	2009-2035
Federal <sup>3</sup>	4,984 26%	9,914 27%	10,137 26%	10,836 25%	11,417 24%	11,912 23%	59,200 25%
State	11,502 61%	23,964 65%	25,431 66%	28,530 66%	31,978 67%	35,531 68%	156,936 66%
Turnpike	2,365 13%	3,237 9%	3,027 8%	4,149 10%	4,515 9%	4,921 9%	22,214 9%
Total <sup>2</sup>	18,852	37,114	38,594	43,514	47,910	52,365	238,350

<sup>1</sup> Based on the FDOT July 1, 2008 Adopted Work Program for 2009 through 2013.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

<sup>3</sup> Federal revenues also include state dollars used to match federal aid.

**Table 3**  
**Major Program Estimates**  
**2035 Revenue Forecast (Millions of Dollars)**

Major Revenue Sources	Time Period						27-Year Total <sup>2</sup>
	2009-10 <sup>1</sup>	2011-15 <sup>1</sup>	2016-20	2021-25	2026-30	2031-35	
<b>Capacity Program:</b>	<b>9,916</b>	<b>17,768</b>	<b>17,698</b>	<b>19,521</b>	<b>21,024</b>	<b>22,395</b>	<b>108,322</b>
	53%	48%	46%	45%	44%	43%	45%
SIS/FIHS Construction & ROW	4,892	8,444	7,306	8,473	9,218	9,816	48,149
Other Arterials Construction & ROW	2,684	3,901	3,503	3,885	4,142	4,453	22,568
Aviation	428	711	745	868	991	1,107	4,850
Transit	970	1,736	1,504	1,692	1,889	2,067	9,859
Rail	647	815	688	788	895	995	4,829
Intermodal Access	189	186	230	266	302	335	1,508
Seaport Development	106	243	228	265	302	338	1,482
Growth Management <sup>3</sup>	0	1,730	3,493	3,285	3,285	3,285	15,077
<b>Non-Capacity Programs:</b>	<b>8,440</b>	<b>17,776</b>	<b>18,892</b>	<b>21,952</b>	<b>24,833</b>	<b>27,863</b>	<b>119,756</b>
	45%	48%	49%	50%	52%	53%	50%
Safety	252	531	580	613	631	635	3,242
Resurfacing	2,136	4,473	4,368	5,015	5,481	5,912	27,383
Bridge	735	1,188	1,013	1,132	1,241	1,334	6,644
Product Support	2,961	5,707	5,863	6,784	7,787	8,821	37,923
Operations and Maintenance	2,025	4,937	5,868	6,962	7,955	9,076	36,823
Administration	330	942	1,201	1,446	1,737	2,084	7,740
Other <sup>4</sup>	495	1,571	2,004	2,042	2,053	2,106	10,272
	3%	4%	5%	5%	4%	4%	4%
<b>Total<sup>2</sup></b>	<b>18,852</b>	<b>37,115</b>	<b>38,594</b>	<b>43,514</b>	<b>47,910</b>	<b>52,365</b>	<b>238,350</b>

<sup>1</sup> Based on the FDOT July 1, 2008 Adopted Work Program for 2009 through 2013.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

<sup>3</sup> Growth Management funds not programmed in FDOT Work Programs as of July 1, 2008.

<sup>4</sup> "Other" is primarily for debt service.

**B-2**

**Supplement to the 2035 Revenue Forecast Handbook, 2035 Revenue  
Forecast for Palm Beach Metropolitan Area (dated May 2008)**



## Supplement to the 2035 Revenue Forecast Handbook

### 2035 Revenue Forecast for Palm Beach Metropolitan Area

Prepared by District 4 and Office of Policy Planning, Florida Department of Transportation

This supplement contains estimates of state and federal revenues for the metropolitan area for 2014 through 2035. The estimates were prepared by the Florida Department of Transportation, based on a statewide estimate of revenues that fund the state transportation program and are consistent with "Financial Guidelines for MPO Long Range Plans" adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007. Florida's MPOs are encouraged to use these estimates in the updates of their long range plans.

These estimates are based on the 2035 Revenue Forecast prepared in Spring 2008. See the *2035 Revenue Forecast Handbook*, dated May 2008, for more information on the statewide revenue forecast, revenue sources, definitions of major program categories and methodology.

#### ESTIMATES FOR CAPACITY PROGRAMS

Table 1 contains metropolitan area estimates for various time periods for certain state programs that affect the capacity of the transportation system to move people and goods. All estimates are expressed in Year of Expenditure dollars.

##### Programs That FDOT Takes the Lead in Planning

Estimates for SIS Highways/Florida Intrastate Highway System (FIHS) Construction and Right of Way will be available by Fall 2008. Estimates for Aviation, Rail, Seaport Development and Intermodal Access programs will be provided upon completion of the SIS Cost Feasible Plan.

##### Other Capacity Programs

Estimates for the Other Arterials Construction and Right of Way and Transit programs are shown in Table 1. MPOs are encouraged to plan for the mix of highway and transit improvements that best meets metropolitan needs with these funds. The MPO may combine the estimates for these two programs for years 2014-2035 and consider them as "flexible" funds.

##### Computation of Funds for Other Arterials Construction and Right of Way

The computation of amounts shown for Other Arterials Construction and Right of Way differs from previous long range revenue forecasts prepared by FDOT. Based on analyses of recent uses of TMA Funds, the previous methodology is not consistent with recent use of those funds.

Estimates were developed as follows:

- The average share of total statewide TMA Funds programmed on Other Arterials Construction/ROW in fiscal years 2008 (current year) and 2009-2013 (the April 1, 2008 Tentative Work Program) were taken "off the top" from the total statewide estimates for total statewide Other Arterials Construction/ROW for all forecast years.<sup>1</sup>
- Enhancement fund estimates were taken "off the top" from the total statewide estimates

<sup>1</sup> In previous forecasts, total TMA Funds were taken "off the top" from the total estimates for Other Arterials Construction/ROW before the remaining funds were distributed to counties/MPOs; then total TMA Funds were added to the estimate of remaining funds for MPOs in TMAs.

for Other Arterials Construction/ROW for all forecast years.

- Remaining funding estimates for this program (i.e., after the share of TMA Funds and the Enhancement estimates were “taken off the top”) were distributed using the current statutory formula factors to the district and county levels.

#### TMA Funds

Funds distributed to Transportation Management Areas, as defined by SAFETEA-LU, are shown in Table 2. They are the same as “XU” funds in the 5-Year Work Program. The estimates are based on Schedule A of the Work Program Instructions, and assume the same level of Obligating Constraints contained in the current Schedule A. As stated above, unlike previous forecasts these funds are not included in the estimates for Other Arterials Construction and Right of Way shown in Table 2. Guidance regarding planning for these funds for Capacity and Non-Capacity uses in the long range transportation plan is included in the *2035 Revenue Forecast Handbook*.

### **INFORMATION RELATED TO CERTAIN CAPACITY PROGRAMS**

#### **Enhancement Program**

Table 3 provides estimates of funds for the Enhancement Program, as defined by SAFETEA-LU, to assist MPOs in developing their plans. They are for informational purposes only and do not represent additional funds. That is, the amounts in Table 3 have been included in the Other Arterials estimates shown in Table 1.

#### **TRIP and New Starts Programs**

Tables 4 and 5 provides estimates of funds for state programs that have matching funds and other requirements. See the *2035 Revenue Forecast Handbook* for guidance on planning these funds.

#### Transportation Regional Incentive Program (TRIP) Funds

These are estimates of districtwide funds for the TRIP program that are not included in an FDOT Work Program as of April 1, 2008.

#### New Starts Transit Funds

These are estimates of statewide funds for the New Starts program that are not included in an FDOT Work Program as of April 1, 2008.

### **NON-CAPACITY PROGRAMS**

No metropolitan estimates for non-capacity programs have been developed. Consistent with “Financial Guidelines for MPO Long Range Plans” adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007, the Department will prepare a summary of these program estimates and state objectives (entitled “Appendix for the Metropolitan Long Range Plan, 2035 Revenue Forecast”) for inclusion in the documentation of the metropolitan long range plan and provide the Appendix to each MPO.

## Revenue Estimates For: Palm Beach Metropolitan Area

**Table 1**  
**Capacity Program Estimates**  
 State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)  
 Florida Department of Transportation

CAPACITY PROGRAMS	2035 Revenue Forecast					
	FYs 14-15 Subtotal	FYs 16-20 Subtotal	FYs 21-25 Subtotal	FYs 26-30 Subtotal	FYs 31-35 Subtotal	22 Year Total
SIS Highways/FIHS Construction/ROW <sup>1</sup>	N/A	N/A	N/A	N/A	N/A	N/A
Other Arterial Construction/ROW <sup>2</sup>	62.4	189.5	212.1	227.6	247.5	939.0
Transit <sup>2</sup>	36.1	97.7	109.9	122.7	134.3	500.8
<b>TOTAL CAPACITY PROGRAMS<sup>2</sup></b>	<b>98.5</b>	<b>287.2</b>	<b>322.9</b>	<b>350.3</b>	<b>381.8</b>	<b>1439.8</b>

<sup>1</sup> To be provided separately.

<sup>2</sup> May be supplemented with TMA Funds. See Table 2 and guidance in the *2035 Revenue Forecast Handbook* for planning for Capacity and Non-Capacity uses with these funds.

**Table 2**  
**TMA Estimates<sup>1</sup>**  
 State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)  
 Florida Department of Transportation

CAPACITY PROGRAMS	2035 Revenue Forecast					
	FYs 14-15 Subtotal	FYs 16-20 Subtotal	FYs 21-25 Subtotal	FYs 26-30 Subtotal	FYs 31-35 Subtotal	22 Year Total
TMA Funds	44.5	117.7	124.3	128.0	128.8	543.3

<sup>1</sup> See guidance in the *2035 Revenue Forecast Handbook* for planning for Capacity and Non-Capacity uses with these funds.

# Revenue Estimates for Palm Beach Metropolitan Area

## For Information Purposes

**Table 3**  
**Enhancement Estimates<sup>1</sup>**

State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)  
Florida Department of Transportation

CAPACITY PROGRAMS	2035 Revenue Forecast					
	FYs 14-15 Subtotal	FYs 16-20 Subtotal	FYs 21-25 Subtotal	FYs 26-30 Subtotal	FYs 31-35 Subtotal	22 Year Total
Enhancement Funds	6.3	16.6	17.5	18.0	18.1	76.4

<sup>1</sup> For informational purposes only; these estimates are included in Table 1 and do not represent additional funds.

**Table 4**  
**Transportation Regional Incentive Program Estimates<sup>1</sup>**

State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)  
Florida Department of Transportation

CAPACITY PROGRAMS	2035 Revenue Forecast					
	FYs 14-15 Subtotal	FYs 16-20 Subtotal	FYs 21-25 Subtotal	FYs 26-30 Subtotal	FYs 31-35 Subtotal	22 Year Total
Districtwide TRIP Funds	50.5	111.4	107.6	107.6	107.6	484.8

<sup>1</sup> For informational purposes. Estimates are for TRIP Funds not included in an FDOT Work Program as of April 1, 2008. MPOs have been provided guidance on planning for TRIP funds in the *2035 Revenue Forecast Handbook*, as supplemented by the Districts.

**Table 5**  
**New Starts Transit Estimates<sup>1</sup>**

State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)  
Florida Department of Transportation

CAPACITY PROGRAMS	2035 Revenue Forecast					
	FYs 14-15 Subtotal	FYs 16-20 Subtotal	FYs 21-25 Subtotal	FYs 26-30 Subtotal	FYs 31-35 Subtotal	22 Year Total
Statewide New Starts Funds	150.0	291.7	270.9	270.9	270.9	1,254.3

<sup>1</sup> For informational purposes. Estimates are for New Starts Funds not included in an FDOT Work Program as of April 1, 2008. MPOs have been provided guidance on planning for New Starts funds in the *2035 Revenue Forecast Handbook*.

**B-3**

**2035 Forecast of State and Federal Revenues for Statewide and  
Metropolitan Plans (August 2009)**

# **APPENDIX FOR THE METROPOLITAN LONG RANGE PLAN**

## **2035 Forecast of State and Federal Revenues for Statewide and Metropolitan Plans**

### **Overview**

This appendix documents the current Florida Department of Transportation (FDOT) state and federal transportation revenue forecast through 2035. Funding estimates for major state programs for this metropolitan area and Florida are included. The forecast is based upon recent federal and state legislation, changes in factors affecting state revenue sources, and current policies. This information will be used for the updates of metropolitan long range transportation plans, the Florida Transportation Plan and the Strategic Intermodal System (SIS) Highways Cost Feasible Plan.

### **Background**

The Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA), the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) enacted in 1998, and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) enacted in 2005 have provided the impetus to enhance the cooperative relationship between FDOT and metropolitan planning organizations (MPOs) in planning for and providing transportation facilities and services. The 2025 Florida Transportation Plan (FTP), developed with the assistance of Florida's 26 MPOs and other transportation partners, established long range goals and program emphases for the expenditure of state and federal funds expected from current revenue sources. The Department developed a long range revenue forecast through 2035. The forecast was based upon recent federal and state legislation (e.g., SAFETEA-LU, Florida's 2005 Growth Management legislation), changes in factors affecting state revenue sources (e.g., population growth rates) and current policies. This information is being used for updates of metropolitan plans and the SIS Highways Cost Feasible Plan.

This 2035 forecast incorporates (1) amounts contained in the Department's Work Program for 2009 through 2013, (2) the impact of the Department's objectives and investment policies, and (3) the current Statutory Formula (equal parts of population and motor fuel tax collections) for distribution of certain program funds, and expresses the estimates in year of expenditure dollars.

### **Intent**

This appendix is intended to provide the public and interested parties with clear documentation of the state and federal financial issues related to each MPO plan and to facilitate reconciliation of statewide and metropolitan plans. This appendix does not address financial issues related to funds that do not "flow through" the state work program. Information on financial issues related to local and regional revenue sources – what those resources are and how the metropolitan areas plan to spend them – is contained in other documentation of the metropolitan plan.

This appendix describes how the statewide 2035 Revenue Forecast was developed. Also, metropolitan estimates are identified for certain major FDOT programs that expand the capacity of existing transportation systems, and are referred to as "capacity programs." "Metropolitan estimates" are the share of the state capacity programs that are planned for this metropolitan area. They can be used to fund planned improvements to major elements of the transportation system.



This appendix also includes estimates of funds required for other FDOT programs designed to support, operate, and maintain the state transportation system. The FDOT has set aside sufficient funds in the 2035 Revenue Forecast for these programs, referred to as “non-capacity programs” in this document, to meet statewide objectives and program needs in all metropolitan and non-metropolitan areas. Funding for these programs is not included in the metropolitan estimates.

### **2035 Revenue Forecast (State and Federal Funds)**

The 2035 Revenue Forecast is the result of a three-step process:

1. State and federal revenues from current sources were estimated.
2. Those revenues were then distributed among statewide capacity and non-capacity programs in concert with statewide priorities.
3. Estimates for certain capacity programs were developed for each of Florida’s 26 metropolitan areas.

#### Forecast of State and Federal Revenues

The 2035 Revenue Forecast includes program estimates for the expenditure of state and federal funds expected from current revenue sources (i.e., new revenue sources were not added). The forecast estimated revenues from federal, state, and Turnpike sources that are included in the Department’s 5-Year Work Program. The forecast did not estimate revenue from other sources (i.e., local government/authority taxes, fees, and bond proceeds; private sector participation; and innovative finance sources). Estimates of state revenue sources were based on estimates prepared by the State Revenue Estimating Conference in March 2008 for state fiscal years 2009 through 2018. Estimates of federal revenue sources were based on the Department’s Federal Aid Forecast for the same fiscal years. Assumptions about revenue growth were as follows:

<b>Revenue Sources</b>	<b>Years</b>	<b>Assumptions</b>
State Fuel Taxes	2009-2018	Florida Revenue Estimating Conference Estimates
	2019-2035	Annual 3.84% increase in 2019, gradually decreasing to 1.89% in 2035
State Tourism-Driven Sources (Rental Car Surcharge, Aviation Fuel Tax)	2009-2018	Florida Revenue Estimating Conference Estimates
	2019-2035	Annual 1.86% increase in 2019, gradually decreasing to 1.46% in 2035
State Vehicle-Related Taxes (Vehicle License, Initial Registration, and Incremental Title fees)	2009-2018	Florida Revenue Estimating Conference Estimates
	2019-2035	Annual 2.39% increase in 2019, gradually decreasing to 1.83% in 2035
Federal Distributions (Total Obligating Authority)	2009-2018	FDOT Federal Aid Forecast
	2019-2035	Annual 1.22% increase in 2019, gradually decreasing to 0.00% in 2031 and beyond
Turnpike	2009-2018	Existing and programmed projects, cap on outstanding debt, and planned toll increases on expansion projects

Revenue forecasts by FDOT typically estimate the value of money at the time it will be collected (e.g., 2020) and reflect future growth in revenue and inflation, sometimes referred to as “current” or “year of expenditure” dollars. Unlike previous long range revenue forecasts by FDOT for statewide and metropolitan plans, the 2035 Revenue Forecast is expressed in “year of expenditure” dollars. A summary of the forecast of state, federal and Turnpike revenues is shown in Table 1. The *2035 Revenue Forecast Handbook* contains inflation factors that can be used to adjust project costs expressed in “present day cost” to “year of expenditure” dollars.

**Table 1**  
**Forecast of Revenues**  
**2035 Revenue Forecast (Millions of Dollars)**

Major Revenue Sources	Time Period						27-Year Total <sup>2</sup> 2009-2035
	2009-10 <sup>1</sup>	2011-15 <sup>1</sup>	2016-20	2021-25	2026-30	2031-35	
Federal <sup>3</sup>	4,984 26%	9,914 27%	10,137 26%	10,836 25%	11,417 24%	11,912 23%	59,200 25%
State	11,502 61%	23,964 65%	25,431 66%	28,530 66%	31,978 67%	35,531 68%	156,936 66%
Turnpike	2,365 13%	3,237 9%	3,027 8%	4,149 10%	4,515 9%	4,921 9%	22,214 9%
Total <sup>2</sup>	<b>18,852</b>	<b>37,114</b>	<b>38,594</b>	<b>43,514</b>	<b>47,910</b>	<b>52,365</b>	<b>238,350</b>

<sup>1</sup> Based on the FDOT July 1, 2008 Adopted Work Program for 2009 through 2013.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

<sup>3</sup> Federal revenues also include state dollars used to match federal aid.

### Estimates for State Programs

Long range revenue forecasts assist in determining which needed transportation improvements are financially feasible and in identifying funding priorities. As directed by FDOT policy, the Department places primary emphasis on safety and preservation by first providing adequate funding in the Revenue Forecast to meet established goals and objectives in these important areas. Remaining funding has been planned for new or expanded statewide, metropolitan/regional, and local facilities and services (i.e., capacity programs). As Florida moves into the 21st Century, safety and preservation will continue to be emphasized.

The 2035 Revenue Forecast includes the program funding levels contained in the July 1, 2008 Adopted Work Program for 2009 through 2013. The forecast of funding levels for FDOT programs for 2014-2035 was developed based on the Program and Resource Plan (PRP) for fiscal years 2009-2017. The remainder of this Appendix provides forecast information for “Capacity,” “Non-Capacity,” and “Other” state programs. The information is consistent with “Financial Guidelines for MPO Long Range Plans” adopted by the Metropolitan Planning Organization Advisory Council in October 2007, as amended in October 2008.

## **Capacity Programs**

Capacity programs include each major FDOT program that expands the capacity of existing transportation systems (e.g., highways, transit). Table 2 includes a brief description of each major capacity program and the linkage to the program categories used in the PRP.

### Statewide Forecast for Capacity Programs

Table 3 identifies the statewide estimates for capacity programs in the 2035 Revenue Forecast in year of expenditure dollars. About \$238 billion is forecast for the entire state transportation program from 2009 through 2035; about \$108 billion (45%) is forecast for the capacity programs.

### Metropolitan Forecast for Capacity Programs

As the first step in preparing metropolitan estimates, the Department prepared district and metropolitan estimates for the capacity programs from the statewide forecast consistent with provisions in state and federal law. Pursuant to federal law, transportation management area (TMA) funds were distributed based on 2000 population. District estimates for the following programs were developed using the current statutory formula<sup>1</sup>: other arterials construction/right-of-way (net of TMA funds); enhancements; and the transit program.

Estimates for SIS/FIHS Construction and ROW were based on the Draft 2035 SIS Highway Component Cost Feasible Plan dated August 2008. Because of the evolving nature of the SIS, estimates for the Rail, Aviation, Seaports and Intermodal Access programs will not be available until a SIS Cost Feasible Plan for all SIS modes is completed.

FDOT districts developed the metropolitan estimates consistent with district shares of the statewide forecast, adjusted as needed to account for issues such as metropolitan area boundaries (e.g., differences between metropolitan area boundaries and county boundaries). The estimates for this metropolitan area are included in Table 4 in year of expenditure dollars.

Senate Bill 360 (Chapter 2005-290, Laws of Florida) established recurring appropriations to several major state transportation programs in 2005. Annually, \$541.75 million was to be appropriated from proceeds from the Documentary Stamp Tax<sup>2</sup>. These funds are distributed – according to formulas defined in Senate Bill 360 – to the SIS, the Transportation Regional Incentive Program (TRIP), the New Starts Transit Program, and the Small County Outreach Program. The 2035 Revenue Forecast contains estimates of Growth Management funds not included in an Adopted Work Program. Because some MPOs may desire to include projects partially funded by the TRIP and/or New Starts programs in their long range plans as “illustrative projects,” the Department provided separate estimates of these funds. Districtwide estimates of TRIP funds are included in Table 5. Statewide estimates of New Starts Funds are included in Table 6.

---

<sup>1</sup> The statutory formula is based on 50% population and 50% motor fuel tax collections.

<sup>2</sup> Subsequent to the 2035 Revenue Forecast, 2008 Legislation altered the formula for transportation revenues from Documentary Stamp Tax proceeds from \$541.75 million annually to a percentage of Documentary Stamp Tax proceeds with an annual cap of \$541.75 million. This change is not reflected in the 2035 Revenue Forecast.

**TABLE 2**  
**Major Capacity Programs Included in the 2035 Revenue Forecast**  
**and Corresponding Program Categories in the Program and Resource Plan (PRP)**

<b>2035 Revenue Forecast Programs</b>	<b>PRP Program Categories</b>
<u>SIS/Florida Intrastate Highway System (FIHS) Construction/ROW</u> – Construction, improvements, and associated right of way on the Strategic Intermodal System and the Intrastate Highway System (e.g., Interstate, the Turnpike, other toll roads, and other facilities designed to serve interstate and regional commerce including SIS Connectors).	Interstate Construction Turnpike Construction Other SIS/Intrastate Construction Toll Facilities Revolving Trust Fund SIS/Intrastate Right of Way SIS/Intrastate Advance Corridor Acquisition
<u>Other Arterial Construction/ROW</u> – Construction, improvements, and associated right of way on State Highway System roadways not designated as part of the SIS or FIHS. The program also includes funding for the Economic Development program, the County Incentive Grant Program, and the Small County Outreach Program.	Traffic Operations Construction County Transportation Programs Economic Development Other Arterial & Bridge Right of Way Other Arterial Advance Corridor Acquisition
<u>Aviation</u> – Financial and technical assistance to Florida’s airports in the areas of safety, capacity improvements, land acquisition, planning, economic development, and preservation.	Airport Improvement Land Acquisition Planning Discretionary Capacity Improvements
<u>Transit</u> – Technical and operating/capital assistance to transit, paratransit, and ridesharing systems.	Transit Systems Transportation Disadvantaged – Department Transportation Disadvantaged – Commission Other Block Grants New Starts Transit
<u>Rail</u> – Rail safety inspections, rail-highway grade crossing safety, acquisition of rail corridors, assistance in developing intercity and commuter rail service, and rehabilitation of rail facilities.	Fixed Guideway Passenger Service Rail/Highway Crossings Rail Capacity Improvement/Rehabilitation
<u>Intermodal Access</u> – Improving access to intermodal facilities and acquisition of associated rights of way.	Intermodal Access
<u>Seaport Development</u> – Funding for development of eligible ports, including such projects as land acquisition, dredging, construction of storage facilities and terminals, and acquisition of container cranes and other equipment used in moving cargo and passengers.	Seaport Development
<u>Growth Management</u> – Improving access to intermodal facilities and acquisition of associated rights of way.	No Subprograms; Total Growth Management Funds not in Adopted Work Programs by July 1, 2008.

**Table 3**  
**Statewide Capacity Program Estimates**  
**State and Federal Funds from the 2035 Revenue Forecast (Millions of Dollars)**

Major Programs	5-Year Period (Fiscal Years)						27-Year Total <sup>2</sup>
	2009-10 <sup>1</sup>	2011-15 <sup>1</sup>	2016-20	2021-25	2025-30	2031-35	2009-2035
SIS/FIHS Construction & ROW	4,892	8,444	7,306	8,473	9,218	9,816	48,149
Other Arterials Construction & ROW	2,684	3,901	3,503	3,885	4,142	4,453	22,568
Aviation	428	711	745	868	991	1,107	4,850
Transit	970	1,736	1,504	1,692	1,889	2,067	9,859
Rail	647	815	688	788	895	995	4,829
Intermodal Access	189	186	230	266	302	335	1,508
Seaport Development	106	243	228	265	302	338	1,482
Growth Management <sup>3</sup>	0	1,730	3,493	3,285	3,285	3,285	15,077
<b>Total Capacity Programs</b>	<b>9,916</b>	<b>17,768</b>	<b>17,698</b>	<b>19,521</b>	<b>21,024</b>	<b>22,395</b>	<b>108,322</b>
<b>Statewide Total Forecast</b>	<b>18,852</b>	<b>37,115</b>	<b>38,594</b>	<b>43,514</b>	<b>47,910</b>	<b>52,365</b>	<b>238,350</b>

<sup>1</sup> Based on the FDOT July 1, 2008 Adopted Work Program for 2009 through 2013.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

<sup>3</sup> Growth Management funds not programmed in FDOT Work Programs as of July 1, 2008.

<sup>4</sup> "Other" is primarily for debt service.

**Table 4**  
**Metropolitan Area Capacity Program Estimates**  
**State and Federal Funds from the 2035 Revenue Forecast (Millions of Dollars)**

Estimates for Palm Beach County Metropolitan Area

Capacity Programs*	5-Year Period (Fiscal Years)					22-Year Total
	2014-2015	2016-20	2021-25	2025-30	2031-35	2014-2035
SIS Highways/FIHS Construction & ROW	0.0	0.0	309.2	161.8	0.0	471.0
Other Arterials Construction & ROW	62.4	189.5	212.1	227.6	247.5	939.0
Transit	36.1	97.7	109.9	122.7	134.3	500.8
Aviation	N/A	N/A	N/A	N/A	N/A	N/A
Rail	N/A	N/A	N/A	N/A	N/A	N/A
Seaports	N/A	N/A	N/A	N/A	N/A	N/A
Intermodal Access	N/A	N/A	N/A	N/A	N/A	N/A
<b>Total Capacity Programs</b>	<b>98.5</b>	<b>287.2</b>	<b>631.2</b>	<b>512.1</b>	<b>381.8</b>	<b>1,910.8</b>

\* Notes:

- Estimates for 2009 through 2013 are contained in the Adopted Work Program.
- Information on projects and revenue estimates for Aviation, Rail, Seaports and Intermodal Access will be provided upon completion of the Strategic Intermodal System (SIS) Cost Feasible Plan.

**Table 5**  
**Districtwide Transportation Regional Incentive Program Estimates**  
**State Funds from the 2035 Revenue Forecast (Millions of Dollars)**

FDOT District	5-Year Period (Fiscal Years)						22-Year Total <sup>2</sup>
	2009-10 <sup>1</sup>	2014-15 <sup>1</sup>	2016-20	2021-25	2025-30	2031-35	2009-2035
District 1	N/A	38	83	81	81	81	363
District 2	N/A	30	67	65	65	65	292
District 3	N/A	21	47	45	45	45	205
District 4	N/A	50	111	108	108	108	485
District 5	N/A	55	121	117	117	117	525
District 6	N/A	35	77	74	74	74	335
District 7	N/A	40	89	86	86	86	387
<b>Statewide Total Forecast</b>	<b>N/A</b>	<b>270</b>	<b>595</b>	<b>576</b>	<b>576</b>	<b>576</b>	<b>2,592</b>

<sup>1</sup> TRIP Funds are included in the FDOT July 1, 2008 Adopted Work Program for 2009 through 2013 in the statewide program categories in which they have been programmed (e.g., Other Arterials Construction & ROW, Transit); amounts in this table are for 2014 and beyond.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

**Table 6**  
**Statewide New Starts Program Estimates**  
**State Funds from the 2035 Revenue Forecast (Millions of Dollars)**

Statewide Program	5-Year Period (Fiscal Years)						22-Year Total <sup>2</sup>
	2009-10 <sup>1</sup>	2014-15 <sup>1</sup>	2016-20	2021-25	2025-30	2031-35	2009-2035
<b>Statewide Total Forecast</b>	<b>N/A</b>	<b>150</b>	<b>292</b>	<b>271</b>	<b>271</b>	<b>271</b>	<b>1,254</b>

<sup>1</sup> New Starts Funds are included in the FDOT July 1, 2008 Adopted Work Program for 2009 through 2013 in the Transit Program; amounts in this table are for 2014 and beyond.

<sup>2</sup> Rows sometimes do not equal the totals due to rounding.

### Non-Capacity Programs

Non-capacity programs refer to FDOT programs designed to support, operate and maintain the state highway system: safety, resurfacing, bridge, product support, operations and maintenance, and administration. Table 7 includes a description of each non-capacity program and the linkage to the program categories used in the Program and Resource Plan.



Metropolitan estimates have not been developed for these programs. Instead, the FDOT has included sufficient funding in the 2035 Revenue Forecast to meet the following statewide objectives:

- **Resurfacing program:** Ensure that 80% of state highway system pavement meets Department standards;
- **Bridge program:** Ensure that 90% of FDOT-maintained bridges meet Department standards while keeping all FDOT-maintained bridges open to the public safe;
- **Operations and maintenance program:** Achieve 100% of acceptable maintenance condition standard on the state highway system;
- **Product Support:** Reserve funds for Product Support required to construct improvements (funded with the forecast's capacity funds) in each district and metropolitan area; and
- **Administration:** Administer the state transportation program.

The Department has reserved funds in the 2035 Revenue Forecast to carry out its responsibilities and achieve its objectives for the non-capacity programs on the state highway system in each district and metropolitan area. Table 8 identifies the statewide estimates for non-capacity programs. About \$120 billion (50% of total revenues) is forecast for the non-capacity programs.

#### **Other**

The Department is responsible for certain expenditures that are not included in major programs discussed above. Primarily, these expenditures are for debt service and, where appropriate, reimbursements to local governments. About \$10 billion (4% of total revenues) is forecast for these expenditures. These funds are not available for statewide or metropolitan system plans.

**TABLE 7**  
**Major Non-Capacity Programs Included in the 2035 Revenue Forecast**  
**and Corresponding Program Categories in the Program and Resource Plan (PRP)**

<b>2035 Revenue Forecast Programs</b>	<b>PRP Program Categories</b>
<u>Safety</u> - Includes the Highway Safety Improvement Program, the Traffic Safety Grant Program, Bicycle/Pedestrian Safety activities, the Industrial Safety Program, and general safety issues on a Department-wide basis.	Highway Safety Grants
<u>Resurfacing</u> - Resurfacing of pavements on the State Highway System and local roads as provided by state law.	Interstate Arterial and Freeway Off-System Turnpike
<u>Bridge</u> - Repair and replace deficient bridges on the state highway system. In addition, 15% of federal bridge funds must be expended off the federal highway system (i.e., on local government bridges not on the state highway system).	Repair - On System Replace - On System Local Bridge Replacement Turnpike
<u>Product Support</u> - Planning and engineering activities required to "produce" the Department's products and services (i.e., Capacity, Safety, Resurfacing, and Bridge programs).	Preliminary Engineering Construction Engineering Inspection Right of Way Support Environmental Mitigation Materials & Research Planning Public Transportation Operations
<u>Operations &amp; Maintenance</u> - Activities to support and maintain transportation infrastructure once it is constructed and in place.	Routine Maintenance Traffic Engineering Toll Operations Motor Carrier Compliance
<u>Administration</u> - Resources required to perform the fiscal, budget, personnel, executive direction, document reproduction, and contract functions. Also, includes the Fixed Capital Outlay Program, which provides for the purchase, construction, and improvement of non-highway fixed assets (e.g., offices, maintenance yards).	Administration Fixed Capital Outlay

**Table 8**  
**Statewide Non-Capacity Program Estimates**  
**2035 Revenue Forecast (Millions of Dollars)**

Major Programs	5-Year Period (Fiscal Years)						27-Year Total <sup>2</sup>
	2009-10 <sup>1</sup>	2011-15 <sup>1</sup>	2016-20	2021-25	2025-30	2031-35	2009-2035
Safety	252	531	580	613	631	635	3,242
Resurfacing	2,136	4,473	4,368	5,015	5,481	5,912	27,383
Bridge	735	1,188	1,013	1,132	1,241	1,334	6,644
Product Support	2,961	5,707	5,863	6,784	7,787	8,821	37,923
Operations and Maintenance	2,025	4,937	5,868	6,962	7,955	9,076	36,823
Administration	330	942	1,201	1,446	1,737	2,084	7,740
<b>Total Non-Capacity Programs</b>	<b>8,440</b>	<b>17,776</b>	<b>18,892</b>	<b>21,952</b>	<b>24,833</b>	<b>27,863</b>	<b>119,756</b>
<b>Other<sup>3</sup></b>	<b>495</b>	<b>1,571</b>	<b>2,004</b>	<b>2,042</b>	<b>2,053</b>	<b>2,106</b>	<b>10,272</b>
<b>Statewide Total Forecast</b>	<b>18,852</b>	<b>37,115</b>	<b>38,594</b>	<b>43,514</b>	<b>47,910</b>	<b>52,365</b>	<b>238,350</b>

<sup>1</sup> Based on the FDOT July 1, 2008 Adopted Work Program for 2009 through 2013.

<sup>2</sup> Columns and rows sometimes do not equal the totals due to rounding.

<sup>3</sup> "Other" is primarily for debt service.

**APPENDIX FOR THE PALM BEACH COUNTY  
METROPOLITAN AREA LONG RANGE PLAN UPDATE**

**2035 Forecast of State and Federal Revenues  
for Statewide and Metropolitan Plans**

Estimates for Palm Beach County Metropolitan Area

Capacity Programs*	5-Year Period (Fiscal Years)					22-Year Total
	2014-2015	2016-20	2021-25	2025-30	2031-35	2014-2035
SIS Highways/FIHS Construction & ROW	0.0	0.0	309.2	161.8	0.0	471.0
Other Arterials Construction & ROW	62.4	189.5	212.1	227.6	247.5	939.0
Transit	36.1	97.7	109.9	122.7	134.3	500.8
Aviation	N/A	N/A	N/A	N/A	N/A	N/A
Rail	N/A	N/A	N/A	N/A	N/A	N/A
Seaports	N/A	N/A	N/A	N/A	N/A	N/A
Intermodal Access	N/A	N/A	N/A	N/A	N/A	N/A
<b>Total Capacity Programs</b>	<b>98.5</b>	<b>287.2</b>	<b>631.2</b>	<b>512.1</b>	<b>381.8</b>	<b>1,910.8</b>

**B-4**

**SIS/FIHS Long Range Highway Capacity Plan (FY 2014-FY 2035)  
(dated January 21, 2009);  
SIS/FIHS Highways Construction & ROW Revenue Estimates (draft  
July 1, 2009)**



DISTRICT 4

Item Segment/ Map ID	FACILITY	FROM	TO	STATE MANAGED FUNDS					State Managed MEGA Project			District Managed Funds					Other Funds	IMPROV TYPE
				PDE	PE	ROW	CON	TOTAL	COST	BEGIN YEAR	# YEARS	PDE	PE	ROW	CON	TOTAL	TOTAL	
BROWARD COUNTY MPO																		
4208095	I-595/P3/CEI	I-75	WEST OF I-95				\$425,000	\$425,000										UP
4208097	I-595/P3/GEO TECH	EAST OF I-75	WEST OF I-95				\$425,000	\$425,000										UP
4208091	I-595	I-75/SAWGRASS	SR-5/US-1				\$3,250,000	\$3,250,000										UP
4208093	I-595	REIMBURSEMENT					\$23,441,359	\$23,441,359										UP
4208093	I-595/SR-862/P3	FROM EAST OF I-75	WEST OF I-95				\$175,343,000	\$175,343,000										UP
4208091	I-595	I-75/SAWGRASS	SR-5/US-1				\$375,000	\$375,000										UP
4208093	I-595	REIMBURSEMENT					\$28,245,553	\$28,245,553										UP
4208093	I-595/SR-862/P3	FROM EAST OF I-75	WEST OF I-95				\$619,443,919	\$619,443,919										UP
H41-595-0110	I-595	I-75	SR-7						\$2,157,496,000	2019	17						\$471,833,000	UP
H41-095-0180	I-95	I-595	South of Glades Road						\$459,277,000	2019	20				\$478,683,000	\$478,683,000	\$291,091,000	UP
H41-075-0230	I-75 Express Lanes	HEFT	I-595										\$30,420,000			\$30,420,000		UP
H41-595-0180	I-595 Causeway	SR-7	I-95										\$49,140,000			\$49,140,000		UP

INDIAN RIVER COUNTY MPO

4130482	I-95/SR-9	AT OSLO ROAD	INTERCHANGE			\$5,500,000		\$5,500,000										N-INCH
4130501	I-95	CR-512	INDIAN RIVER/BREVARD CO LINE				\$47,237,330	\$47,237,330										A2-6
H41-095-0310	I-95	St.Lucie/Indian River Co Line	SR-60												\$99,324,783	\$99,324,783		A2-6
H41-095-0320	I-95	SR-60	CR-512												\$84,500,000	\$84,500,000		A2-6

MARTIN COUNTY MPO

H44-710-0140	SR-710	SR-76	Martin/Palm Beach County Line											\$3,980,000	\$85,570,000	\$89,550,000	\$28,800,000	A2-4
H44-710-0130	SR-710	CR-714 at Martin/Okeec C/L	CR-609										\$42,120,000			\$42,120,000		UP

PALM BEACH COUNTY MPO

H43-095-0160	I-95 w/ FAU Interchange	Glades Road	Yamato Road				\$202,800,000	\$202,800,000									\$50,658,000	UP
H41-095-0170	I-95	Yamato Road	Linton Road												\$55,770,000	\$55,770,000		UP
H44-710-0150	SR-710	Martin/Palm Beach County Line	Pratt Whitney Road											\$123,380,000	\$123,380,000	\$38,400,000		A2-4

ST. LUCIE MPO

4130471	I-95/SR-9	SR-614/INDRIO ROAD	IR/ST LUCIE COUNTY LINE		\$180,000		\$43,210,780	\$43,390,780										A2-6
4130461	I-95/SR-9	SR-70/OKEECHOBEE	SR-614/INDRIO ROAD		\$2,000,000			\$2,000,000										A2-6
4130471	I-95/SR-9	SR-614/INDRIO ROAD	IR/ST LUCIE COUNTY LINE				\$746,859	\$746,859										A2-6
4130462	I-95/SR-9	AT SR-70 & SR-68	TWO INTERCHANGES		\$150,000		\$31,576,140	\$31,726,140										M-INCH
H41-095-0340	I-95	Martin/St. Lucie County Line	SR-70										\$29,850,000			\$29,850,000		A2-8

LEGEND

Mega Projects Phased Over Time	
Fiscal Year 2014 - 2015	2nd Five Years
Fiscal Year 2016 - 2018	
Fiscal Year 2019 - 2020	
Fiscal Year 2021 - 2025	2035 Cost Feasible Plan
Fiscal Year 2026 - 2030	
Fiscal Year 2031 - 2035	
Unfunded Needs Plan	

Projects color coded  
by highest feasible  
phase year.

NOTES

<b>2014 - 2018 Projects : 2nd Five Years Plan - August 2008 Draft</b> (1) Projects in the 2nd Five Years Plan (Fiscal Years 2014 - 2018) costs shown are estimated in year of expenditure dollars and State Managed funds only. (2) Projects in the 2nd Five Years Plan (Fiscal Years 2014 - 2018) are identified by Item Segment Number and described in ALL CAPS. (3) Project cost data for second five years (2014 - 2018) extracted from Tentative Work Program on 04/01/2008.
<b>2019 - 2035 Projects: 2035 Cost Feasible Plan - August 2008 Draft</b> (4) All values in Year of Expenditure Dollars as approximated to midpoint of each band (Costs for projects shown in FY 2019 - 2020 are inflated to 2019) (5) All phase costs shown as supplied by each District. (6) CON includes both Construction (CON52) and Construction Support. (7) ROW includes both Right-of-Way Acquisition/Mitigation (ROW43/45) and Right-of-Way Support. (8) Ultimate Plan: An ultimate improvement for a transportation corridor; May include special use lanes, truck lanes, transit options, toll options or other added capacity.

IMPROVEMENT TYPES

A2-4: Add 2 Lanes to Build 4 A2-6: Add 2 Lanes to Build 6 A2-8: Add 2 Lanes to Build 8 A4-6: Add 4 Lanes to Build 6 A4-8: Add 4 Lanes to Build 8 A2-AUX: Add 2 Auxillary Lanes A2-RUL: Add 2 Reversible Use Lanes A2-SUL: Add 2 Special Use Lanes A4-SUL: Add 4 Special Use Lanes	M-INCH: Modify Interchange N-INCH: New Interchange N-CONH: New Connector UP: Ultimate Plan (See Note 8) NR: New Road SERV: Service Road BRIDGE: Bridge MODAL: Intermodal Facility AMS: Access Management System
---	---

SIS/FIHS Highways Construction & ROW Revenue Estimates  
Based on Draft 2035 SIS/FIHS Long Range Capacity Plan, August 2008

**BROWARD COUNTY MPO**

Item Segment/ Map ID	FACILITY	FROM	TO	STATE and DISTRICT MANAGED FUNDS				
				PDE	PE	ROW	CON	TOTAL
4208095	I-595/P3/CEI	I-75	WEST OF I-95	\$0	\$0	\$0	\$425,000	<b>\$425,000</b>
4208097	I-595/P3/GEO TECH	EAST OF I-75	WEST OF I-95	\$0	\$0	\$0	\$425,000	<b>\$425,000</b>
4208091	I-595	I-75/SAWGRASS	SR-5/US-1	\$0	\$0	\$0	\$3,250,000	<b>\$3,250,000</b>
4208093	I-595	REIMBURSEMENT		\$0	\$0	\$0	\$23,441,359	<b>\$23,441,359</b>
4208093	I-595/SR-862/P3	FROM EAST OF I-75	WEST OF I-95	\$0	\$0	\$0	\$175,343,000	<b>\$175,343,000</b>
4208091	I-595	I-75/SAWGRASS	SR-5/US-1	\$0	\$0	\$0	\$375,000	<b>\$375,000</b>
4208093	I-595	REIMBURSEMENT		\$0	\$0	\$0	\$28,245,553	<b>\$28,245,553</b>
4208093	I-595/SR-862/P3	FROM EAST OF I-75	WEST OF I-95	\$0	\$0	\$0	\$619,443,919	<b>\$619,443,919</b>
H41-595-0110	I-595	I-75	SR-7					See Below
H41-095-0180	I-95	I-595	South of Glades Road					See Below
H41-075-0230	I-75 Express Lanes	HEFT	I-595	\$0	\$30,420,000	\$0	\$0	<b>\$30,420,000</b>
H41-595-0180	I-595 Causeway	SR-7	I-95	\$0	\$49,140,000	\$0	\$0	<b>\$49,140,000</b>
Total					\$79,560,000	\$0	\$850,948,831	\$930,508,831
ROW/CON Total							\$850,948,831	

SIS/FIHS Construction & ROW (Millions of Dollars)

BROWARD COUNTY MPO	2014-15	2016-20	2021-25	2026-2030	2031-2035	22-Year Total
State/District Managed Funds	\$202.9	\$648.1	\$0.0	\$0.0	\$0.0	\$850.9
I-595 State Managed Megaproject Funds	\$0.0	\$253.8	\$634.6	\$634.6	\$634.6	\$2,157.5
Other Funds: I-595 P3	\$0.0	\$55.5	\$138.8	\$138.8	\$138.8	\$471.8
I-95 State Managed Megaproject Funds	\$0.0	\$54.0	\$135.1	\$135.1	\$135.1	\$459.3
I-95 District Managed Megaproject Funds	\$0.0	\$56.3	\$140.8	\$140.8	\$140.8	\$478.7
Other Funds: I-95 <i>Source?</i>	\$0.0	\$34.2	\$85.6	\$85.6	\$85.6	\$291.1
Total	\$202.9	\$1,102.0	\$1,134.8	\$1,134.8	\$1,134.8	\$4,709.3

**PALM BEACH COUNTY MPO**

Item Segment/ Map ID	FACILITY	FROM	TO	STATE and DISTRICT MANAGED FUNDS				
				PDE	PE	ROW	CON	TOTAL
H43-095-0160	I-95 w/ FAU Interchange	Glades Road	Yamato Road	\$0	\$0	\$0	\$202,800,000	<b>\$202,800,000</b>
H41-095-0170	I-95	Yamato Road	Linton Road	\$0	\$0	\$0	\$55,770,000	<b>\$55,770,000</b>
H44-710-0150	SR-710	Martin/Palm Beach County Line	Pratt Whitney Road	\$0	\$0	\$0	\$123,380,000	<b>\$123,380,000</b>
Total					\$2,270	\$2,270	\$381,952,270	\$381,959,419
ROW/CON Total							\$381,954,539	

SIS/FIHS Construction & ROW (Millions of Dollars)

PALM BEACH COUNTY MPO	2014-15	2016-20	2021-25	2026-2030	2031-2035	22-Year Total
State/District Managed Funds	\$0.0	\$0.0	\$258.6	\$123.4	\$0.0	\$382.0
Other Funds: I-95 w/FAU Int. <i>Source?</i>	\$0.0	\$0.0	\$50.7	\$0.0	\$0.0	\$50.7
Other Funds: SR 710 Prop Fair Share Box	0	\$0.0	\$0.0	\$38.4	\$0.0	\$38.4
Total	\$0.0	\$0.0	\$309.2	\$161.8	\$0.0	\$471.0

**B-5**  
**Palm Beach County Five Year Road Program**  
**(adopted December 2, 2008)**

# PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A

Annual Update - Adopted - December 2, 2008

	FY 2009 PROJECTED	FY 2010 PROJECTED	FY 2011 PROJECTED	FY 2012 PROJECTED	FY 2013 PROJECTED	TOTAL PROJECTED
ROAD PROGRAM REVENUES						
GASOLINE TAXES (OTHER)	16,016,000	18,885,000	18,885,000	18,885,000	18,885,000	91,556,000
GASOLINE TAXES (MASS TRANSIT)	18,760,000	14,500,000	14,500,000	14,500,000	14,500,000	76,760,000
INTEREST EARNINGS	4,173,120	4,006,200	4,006,200	4,006,200	4,006,200	20,197,920
LESS 5% STATUTORY RESERVES	-1,947,456	-1,869,560	-1,869,560	-1,869,560	-1,869,560	-9,425,696
BOND PROCEEDS	0	0	84,700,000	0	0	84,700,000
MISCELLANEOUS	21,657,000 A	35,318,900 B	20,088,000 C	4,000,000 D	0	81,063,900
IMPACT FEES USED FOR PROJECTS	6,471,000	9,205,000	17,777,000	3,920,000	12,030,000	49,403,000
TOTAL CURRENT REVENUES	65,129,664	80,045,540	158,086,640	43,441,640	47,551,640	394,255,124
BALANCES FORWARD	1,991,000	270,664	43,204	1,449,844	425,484	1,991,000
AVAILABLE RESERVES	19,000,000	2,000,000	0	0	0	21,000,000
TOTAL REVENUES	86,120,664	82,316,204	158,129,844	44,891,484	47,977,124	417,246,124
DEBT SERVICE	0	0	0	-6,776,000	-6,776,000	-13,552,000
PROJECT COSTS AS PROPOSED	85,850,000	82,273,000	156,680,000	37,690,000	41,160,000	403,653,000
REVENUES LESS PROJECT COSTS	270,664	43,204	1,449,844	425,484	41,124	41,124

General note on interest projections:

Projections for interest earnings assume that average cash balances will approximate 3.0 times the current year revenue projections at an interest rate of 4.0%. Interest earnings on gas taxes are shown on this sheet.

Interest earnings on impact fees are included in the amount of impact fees used for projects shown above.

See Footnotes A, B, C, and D on Page 2 of 6.

## FOOTNOTES:

A- FDOT (CIGP Funds) **\$250,000** for the design of Forest Hill Blvd. & Congress Ave. Intersection.

FDOT (CIGP Funds) **\$5,250,000** (\$350,000 for the design, \$2,500,000 for right-of-way, and \$2,400,000 for construction) for Lyons Rd., N. of W. Atlantic Ave. to S. of Boynton Beach Blvd.

FDOT (JPA) \$23,983,000 (CIGP-2 \$3,570,000); (CIGP-3 \$2,930,000); and (TRIP \$17,483,000) for Construction of Okeechobee Blvd., SR 7 to Florida's Turnpike.

Based on bids received and pending Change Orders, only \$17,000,000 expected from FDOT, FY09 **\$10,000,000** & FY10 \$7,000,000.

DEVELOPER Funding **\$4,737,000** for the design, right-of-way and construction of Forest Hill Blvd. & Jog Rd. Intersection.

DEVELOPER (Anticipates share) **\$370,000** for the construction of Forest Hill Blvd. & SR 7 Intersection.

SOLID WASTE AUTHORITY Funding **\$800,000** for Jog Rd. bridge over Solid Waste Authority Access Rd.

TOWN OF JUPITER (Anticipates Agreement) **\$250,000** for the design of triple left turn lanes on the Central Blvd. south approach to Indiantown Rd.

B- FDOT (SIS funds) **\$350,000** for the design and construction of Blue Heron Blvd. & Congress Ave. Phase I.

FDOT (SIS funds) **\$400,000** for the design of Blue Heron Blvd. & Congress Ave. Phase II .

FDOT (CIGP Funds) **\$2,250,000** for the construction of Hypoluxo Rd., Jog Rd. to Military Tr.

FDOT (TRIP Reimbursement) **\$926,000** for the construction of S.R. 7 and Southern Blvd. Intersection.

FDOT (TRIP Funds) \$5,400,596 for the construction of Jog Rd., S. of 45th St. to N. of 45th St. **\$3,400,596** in FY10 and \$2,000,000 in FY11.

FDOT (JPA) \$23,983,000 (CIGP-2 \$3,570,000); (CIGP-3 \$2,930,000); and (TRIP \$17,483,000) for Construction of Okeechobee Blvd., SR 7 to Florida's Turnpike.

Based on bids received and pending Change Orders, only \$17,000,000 expected from FDOT, FY09 \$10,000,000 & FY10 **\$7,000,000**.

FDOT (LAP) **\$1,145,000** FY 10/11 for the construction of Congress Ave. & Hypoluxo Rd.

FDOT (JPA) **\$4,482,304** for the construction of Alternate A1A (SR 811), S. of Frederick Small Rd. to Center St.

FDOT & Florida Turnpike Authority (JPA) **\$3,700,000** for the construction of 45th St., Jog Rd. to E. of Haverhill Rd.

FDOT (Reimbursement) **\$3,500,000** for S.R. 7, Okeechobee Blvd. to Northlake Blvd. PD&E Study.

FDOT (anticipates JPA) **\$6,125,000** FY10 and CIGP in the amount of **\$1,780,000** FY10 for the construction of Congress Ave., Lantana Rd. to S. of Melaleuca Ln.

TOWN OF JUPITER (Anticipates Agreement) **\$260,000** for the r/w and mitigation of triple left turn lanes on the Central Blvd. south approach to Indiantown Rd.

C- FDOT (SIS Funds) **\$1,600,000** & (TRIP Funds) **\$800,000** FY09 for the construction of Okeechobee Blvd., Australian Ave. to Tamarind Ave./Parker Ave.

FDOT (SIS Funds) **\$4,968,000** for the construction of Blue Heron Blvd. & Congress Ave. Phase II.

FDOT (LAP) **\$2,200,000** for the construction of Community Dr. & Military Tr. Intersection.

FDOT (TRIP Funds) \$12,020,000 for the construction of Jog Rd., Roebuck Rd. to S. of 45th St. **\$8,020,000** in FY11 and \$4,000,000 in FY12.

FDOT (TRIP Funds) \$5,400,596 for the construction of Jog Rd., S. of 45th St. to N. of 45th St. \$3,400,596 in FY10 and **\$2,000,000** in FY11.

TOWN OF JUPITER (Anticipates Agreement) **\$500,000** for the construction of triple left turn lanes on the Central Blvd. south approach to Indiantown Rd.

D- FDOT (TRIP Funds) \$12,020,000 for the construction of Jog Rd., Roebuck Rd. to S. of 45th St. \$8,020,000 in FY11 and **\$4,000,000** in FY12.

**PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )**

Annual Update - Adopted - December 2, 2008

	PROJECT	LIMITS	DESCRIPTION	FY 2009		FY 2010		FY 2011		FY 2012		FY 2013	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	45th Street	Pinewood Ave. to US 1	0.4 mi, 4/5 L	210	S/D			750	R				
	60th Street	W. of Royal Palm Beach Blvd. to Acreage Access Rd.	1.0 mi, 3 L	250	R/M			10,380	P				
	Acreage Access Rd.	Persimmon Blvd. to 60th St.	1.0 mi, 2/4 L	450	M			6,200	C				
	Annual Contract Advertising	Countywide	Advertising	10	P	10	P	10	P	10	P	10	P
	Australian Ave.	N. of I-95 to S. of Okeechobee Blvd.	0.5 mi, 6 L			2,000	C						
	Belvedere Rd.	Haverhill Rd. and Military Tr.	Intersection Improvements	620	D/R			1,480	R			2,430	C
	Boca Rio Rd.	Palmetto Park Rd. to Glades Rd.	1.4 mi, 4 L	6,200	C								
*	Central Blvd.	Indiantown Rd.	Intersection Improvements			260	R	500	C				
	Central Blvd.	Indiantown Rd. to Longshore Dr.	Intersection Improvements			200	R/M	2,620	C				
	Clint Moore Rd.	Jog Rd. to Military Tr.	1.5 mi, 6 L					10	D	410	D	230	R
*	Community Dr.	Military Tr.	Intersection Improvements	590	R/M			2,200	C				
	Computer Equipment	Staff support equipment for program	Equipment	180	P	180	P	180	P	180	P	180	P
*	Congress Ave.	Hypoluxo Rd.	Intersection Improvements			1,145	C						
	Congress Ave.	S. of Lantana Rd. to Lantana Rd.	0.3 mi, 6 L	4,170	C								
*	Congress Ave.	Lantana Rd. to S. of Melaleuca Ln.	1.3 mi, 6 L	15,985	C								
	CR 880 (Old SR 80 )	Rehabilitation/Heavy Maintenance	Rehabilitation	500	C	500	C	500	C	500	C	500	C
	Glades Area	R&R Throughout the Glades	Repair / Reconstruction	700	C	700	C	700	C	700	C	700	C
	Hatton Hwy.	at H.G.W.C.D. E-2 Canal	Bridge Replacement	1,700	C								
	Haverhill Rd.	Okeechobee Blvd.	Intersection Improvements			1,340	R						

\*See Footnotes, Phase(s): B=Beautification; C=Construction; D=Design; L=Street Lights; M=Mitigation; P=Payment; R=R/W Acq.; S=Study



PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )

Annual Update - Adopted - December 2, 2008

	PROJECT	LIMITS	DESCRIPTION	FY 2009		FY 2010		FY 2011		FY 2012		FY 2013	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	Haverhill Rd.	Dyer Blvd.	Intersection Improvements	10	R			3,310	C				
	Hypoluxo Rd.	I-95	Intersection Improvements			120	C						
*	Intersection Program	Countywide	Design, R/W & Construction	7,495	D/R/C	6,258	D/R/C	250	D/R/C	2,110	D/R/C	250	D/R/C
*	Intracoastal Crossings	Countywide	Bascule Bridge Rehab./Replacement	4,000	S/D/R/M			40,950	S/D/R/M/C	8,000	S/D/R/M	2,000	S/D/R/M
*	Jog Rd.	Roebuck Rd. to S. of 45th Street	1.9 mi, 4/6 L			24,040	R/M/C						
*	Jog Rd.	Bridge over Solid Waste Authority Access Rd.	0.5 mi, 2/4 L	800	D								
	Jog Rd.	Florida Turnpike Entrance	Intersection Improvements	10	D	220	D			550	R/M		
	Lantana Rd.	High Ridge Rd. to Southbound I-95	0.2 mi, 3 L	290	C								
	Lawrence Rd.	S. of C. Stanley Weaver Canal to N. of C. Stanley Weaver Canal	0.2 mi, 4 L	2,140	C								
	Lyons Rd.	Lantana Rd. to Lake Worth Rd.	2.0 mi, 4 L			10	D	560	D			1,730	R/M
	Lyons Rd.	S. of L.W.D.D. L-11 Canal to N. of L.W.D.D. L-10 Canal	1.0 mi, 2 L	200	R/M	1,460	R/M					3,770	P
	Northlake Blvd.	Seminole Pratt Whitney Rd. to Coconut Blvd.	3.4 mi, 4 L	2,500	R							2,000	R/M
	Okeechobee Blvd.	W. of E Rd. to E. of Folsom Rd.	1.3 mi, 4/6 L									100	R/M
*	Okeechobee Blvd.	Australian Ave. to Tamarind Ave./Parker Ave.	0.2 mi, 8 L			3,290	C						
	Old Dixie Hwy.	Park Ave. to Northlake Blvd.	0.9 mi, 3 L									100	R/M
	Palmetto Park Rd.	0.5 mi. W. of Powerline Rd. to 0.5 mi. W. of Military Tr.	1.5 mi, 8 L							600	R/M		
	Palmetto Park Rd.	0.5 mi. W. of Military Tr. To I-95	1.0 mi, 8 L					9,620	C				
	Pathway Program	Countywide	Pathways	1,500	D/R/C	1,500	D/R/C	1,500	D/R/C	1,500	D/R/C	1,500	D/R/C
	Recording Fees	Countywide	Right-of-Way	20	R	20	R	20	R	20	R	20	R

\*See Footnotes, Phase(s): B=Beautification; C=Construction; D=Design; L=Street Lights; M=Mitigation; P=Payment; R=R/W Acq.; S=Study

PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )

Annual Update - Adopted - December 2, 2008

	PROJECT	LIMITS	DESCRIPTION	FY 2009		FY 2010		FY 2011		FY 2012		FY 2013	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	Reserve-Beautification	Unincorporated Area, O.T.I.S. Program	Design & Construction	1,000	D/C	1,000	D/C	1,000	D/C	1,000	D/C	1,000	D/C
	Reserve-Plans/Align.	Countywide	Study, Design & Mitigation	200	S/D/M	200	S/D/M	200	S/D/M	200	S/D/M	200	S/D/M
	Reserve-R/W	Countywide	Land Acquisition	200	R	200	R	200	R	200	R	200	R
	Reserve-Traffic Calming	Countywide	Minor Improvements	50	D/C	50	D/C	50	D/C	50	D/C	50	D/C
	Reserve-Traffic Signals	Countywide	Mast Arms	600	D/C	600	D/C	600	D/C	600	D/C	600	D/C
	Roebuck Rd.	S.R. 7 to Jog Rd.	3.0 mi, 4 L	8,700	R/M			43,750	M/C				
	Seminole Pratt Whitney Rd.	SR 80 to S. of Okeechobee Blvd.	1.4 mi, 4 L					8,200	C				
	Seminole Pratt Whitney Rd.	S. of Okeechobee Blvd. to N. of Sycamore Dr.	2.8 mi, 4 L			12,330	C						
	Seminole Pratt Whitney Rd.	M Canal to Orange Blvd.	1.3 mi, 4 L									500	R/M
	Seminole Pratt Whitney Rd.	Orange Blvd. to S. of Northlake Blvd.	1.8 mi, 4 L									500	R/M
	Seminole Pratt Whitney Rd.	Northlake Blvd.	Intersection Improvements									1,000	R/M
	Seminole Pratt Whitney Rd.	Northlake Blvd. to Bee Line Hwy.	6.9 mi, 2/4 L					500	R/M	500	R/M	900	R/M
	Silver Beach Rd.	E. of Congress Ave. to Old Dixie Hwy.	0.9 mi, 2 L & 3 L			4,220	C						
	Streetscape	Countywide	Operation & Maintenance	2,210	B	2,320	B	2,440	B	2,560	B	2,690	B
	Street Lighting	Countywide	Street Lighting	1,600	D/C	1,600	D/C	1,600	D/C	1,600	D/C	1,600	D/C
	Transfer to Mass Transit	Countywide	Subsidy	18,760	P	14,500	P	14,500	P	14,500	P	14,500	P
	Transfer to Rd. Maintenance	Countywide	Maintenance	2,000	P	1,900	P	1,900	P	1,900	P	1,900	P
	Woolbright Rd.	I-95	Intersection Improvements			100	C						
TOTALS				85,850		82,273		156,680		37,690		41,160	

\*See Footnotes, Phase(s): B=Beautification; C=Construction; D=Design; L=Street Lights; M=Mitigation; P=Payment; R=R/W Acq.; S=Study

Annual Update - Adopted - December 2, 2008

**PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A**  
**FOOTNOTES TO LINE ITEMS CONTAINED IN THE PLAN**

CENTRAL BLVD. AND INDIANTOWN RD. INTERSECTION IMPROVEMENTS: Anticipates Agreement with the Town of Jupiter.

COMMUNITY DR AND MILITARY TR. INTERSECTION IMPROVEMENTS: Anticipates Florida Department of Transportation (LAP) funds towards the construction.

CONGRESS AVE. AND HYPOLUXO RD. INTERSECTION IMPROVEMENTS: Anticipates Florida Department of Transportation (LAP) funds towards the construction.

CONGRESS AVE. - LANTANA RD. TO S. OF MELALEUCA LN: Anticipates Florida Department of Transportation (LAP) funds towards the construction.

INTERSECTION PROGRAM: Anticipates Joint Participation Agreement with Florida Department of Transportation for: Blue Heron Blvd. and Congress Ave. (Phase 1 & 2); Forest Hill Blvd. and Congress Ave.; S.R. 7 and Southern Blvd. Anticipates Developer funds for: Congress Ave. and Park Ave.; Forest Hill Blvd. and Jog Rd.; Forest Hill Blvd. and S.R. 7.

INTRACOASTAL CROSSINGS: Includes Ocean Ave., NE 8th St./George Bush Blvd. and Camino Real/Boca Club W.

JOG RD.- ROEBUCK RD. TO S. OF 45TH ST.: Anticipates Florida Department of Transportation (TRIP) funds towards the construction.

JOG RD. - BRIDGE OVER SOLID WASTE AUTHORITY ACCESS RD.: Anticipates Solid Waste Authority funds towards the design of the project.

OKEECHOBEE BLVD. - AUSTRALIAN AVE. TO TAMARIND AVE./PARKER AVE: Anticipates Florida Department of Transportation (SIS & TRIP) funds towards the construction.

**B-6**

**Palm Beach County Transit Development Plan, 2006-2016**

**PALM BEACH COUNTY  
TRANSIT DEVELOPMENT PLAN  
2006 - 2016**



**Prepared By:**



**Center for Urban Transportation Research  
University of South Florida  
4202 E. Fowler Ave  
Tampa, FL 33620**

**PALM BEACH COUNTY TRANSIT DEVELOPMENT PLAN**

**Table 7-6 (Continued)**  
**Palm Tran Transit Development Plan Operating/Capital Finance Plan**  
**First Five Years (FY 2007 – FY 2011)**

<b>Program of Projects (POP)</b> <b>PROJECT DESCRIPTIONS</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
<b>Capital Projects:</b>					
Purchase Transit Vehicles (new and replacement)	20	25	32	21	12
Bus Costs	\$6,100,000	\$8,006,250	\$10,760,400	\$7,414,588	\$4,448,753
Bus Facilities & Equipment	\$250,000	\$2,000,000	\$2,000,000	\$1,000,000	\$1,000,000
ITS Improvements	\$1,000,000	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000
Capital Maintenance	\$500,000	\$500,000	\$1,000,000	\$500,000	\$500,000
Miscellaneous Support Equipment	\$250,000	\$250,000	\$250,000	\$250,000	\$500,000
Computer Equipment & Related	\$150,000	\$200,000	\$200,000	\$200,000	\$500,000
Customer Amenities / Transit Infrastructure (Shelters, Signage, kiosks, access, etc.)	\$1,000,000	\$1,500,000	\$1,500,000	\$1,500,000	\$2,000,000
Intermodal Terminal Center	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	
Preventive Maintenance	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,500,000
ADA Paratransit Capital Cost Contracting	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Acquire property/construct W. Operation Facility	\$250,000	\$5,000,000	\$1,000,000		
Terminals / Superstops	\$250,000	\$500,000	\$500,000	\$500,000	\$500,000
Fare Collection Equipment	\$1,000,000	\$1,000,000			
Support Vehicles	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
Security Equipment	\$200,000	\$200,000	\$250,000	\$250,000	\$250,000
Paratransit Vehicles	\$0	\$0	\$0	\$0	\$0
Transit Enhancement	\$150,000	\$150,000	\$150,000	\$200,000	\$200,000
BRT Corridor Development					\$2,000,000
Transit Planning (studies, operational analysis, corridor development, etc.)	\$100,000	\$150,000	\$150,000	\$150,000	\$500,000
<b>Total Capital Investment:</b>	<b><u>\$14,900,000</u></b>	<b><u>\$24,156,250</u></b>	<b><u>\$22,960,400</u></b>	<b><u>\$17,164,588</u></b>	<b><u>\$17,098,753</u></b>
<b>Revenues</b>					
FTA 5307 Urbanized Area Formula	\$12,350,000	\$13,000,000	\$13,610,000	\$13,610,000	\$14,000,000
<b>Local, Regional, State, Private Sector, Growth Mgmt., FTA 5309 Competitive</b>	<b><u>\$2,550,000</u></b>	<b><u>\$11,156,250</u></b>	<b><u>\$9,350,400</u></b>	<b><u>\$3,554,588</u></b>	<b><u>\$3,098,753</u></b>



**PALM BEACH COUNTY TRANSIT DEVELOPMENT PLAN**

**Table 7-6 (Continued)**  
**Palm Tran Transit Development Plan Operating /Capital Finance Plan**  
**Years (FY 2012 - FY 2016)**

<b>Program of Projects (POP)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
<b>PROJECT DESCRIPTIONS</b>					
<b>PalmTran Bus / Paratransit Op. Expenses:</b>	\$66,907,955	\$70,143,398	\$74,230,733	\$78,532,825	\$83,059,512
<i>Bus/Flex Rt .Preventive/Capitalized Maintenance</i>					
<b>Paratransit Service</b>	\$41,755,407	\$44,678,285	\$47,805,765	\$51,152,169	\$54,732,821
<b>New Service Development Candidate</b>					
North County Region	\$350,000			\$350,000	\$350,000
Central County Region					
South County Region		\$350,000	\$350,000	\$350,000	
Lake Region			\$350,000	\$350,000	\$350,000
Job Access & Reverse Commute Program (Section 5316)					
New Freedom Program (Section 5317)					
<b>Total Operating Investments:</b>	<b><u>\$109,013,362</u></b>	<b><u>\$115,171,683</u></b>	<b><u>\$122,736,498</u></b>	<b><u>\$130,734,994</u></b>	<b><u>\$138,492,333</u></b>
<b>Operating Revenues:</b>					
FTA 5311	\$182,652	\$182,652	\$182,652	\$182,652	\$182,652
FDOT Funding	\$3,912,991	\$3,912,991	\$3,912,991	\$3,912,991	\$3,912,991
Service Development (FDOT)	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000
Sponsors / Agencies (Paratransit)	\$9,310,735	\$9,962,486	\$10,659,860	\$11,406,050	\$12,204,474
<b>Sub-Total:</b>	<b><u>\$13,756,378</u></b>	<b><u>\$14,408,129</u></b>	<b><u>\$15,105,503</u></b>	<b><u>\$15,851,693</u></b>	<b><u>\$16,650,117</u></b>
<b>Local Funding / System Revenues / Eligible Capitalization Grants</b>	<b>\$95,256,984</b>	<b>\$100,763,554</b>	<b>\$107,630,995</b>	<b>\$114,883,300</b>	<b>\$121,842,216</b>

**PALM BEACH COUNTY TRANSIT DEVELOPMENT PLAN**

**Table 7-6 (Continued)**  
**Palm Tran Transit Development Plan Operating/Capital Finance Plan**  
**Years (FY 2012 – FY 2016)**

<b>Local, Regional, State, Private Sector, Growth Mgt., FTA 5309</b>					
<b>Competitive</b>	<b>Program of Projects (POP)</b>	<b>\$23,931,647</b>	<b>\$32,418,229</b>	<b>\$37,579,141</b>	<b>\$33,365,598</b>
<b>PROJECT DESCRIPTIONS</b>					
<b>Capital Projects:</b>					
Purchase Transit Vehicles (new and replacement)	25	25	25	25	25
Bus Costs	\$9,731,647	\$10,218,229	\$10,729,141	\$11,265,598	\$11,828,878
Bus Facilities & Equipment	\$1,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$8,000,000
ITS Improvements	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Capital Maintenance	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Miscellaneous Support Equipment	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Computer Equipment & Related	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
Customer Amenities / Transit Infrastructure (Shelters, Signage, access, etc.)	\$1,000,000	\$1,500,000	\$1,500,000	\$1,500,000	\$2,000,000
Intermodal Terminal Center	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	
Preventive Maintenance	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,500,000
ADA Paratransit Capital Cost Contracting	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Acquire property/construct W. Operation Facility	\$250,000	\$1,000,000	\$5,000,000		
Terminals / Superstops	\$250,000	\$500,000	\$500,000	\$500,000	\$500,000
Fare Collection Equipment	\$0	\$0	\$500,000	\$500,000	\$500,000
Support Vehicles	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Security Equipment	\$100,000	\$100,000	\$250,000	\$250,000	\$250,000
Paratransit Vehicles				\$250,000	\$500,000
Transit Enhancement	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
BRT Corridor Development	\$5,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000
Transit Planning (studies, operational analysis, corridor development, etc.)	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
<b>Total Capital Investment:</b>	<b>\$23,931,647</b>	<b>\$32,418,229</b>	<b>\$37,579,141</b>	<b>\$33,365,598</b>	<b>\$40,178,878</b>
<b>Revenues</b>					
FTA 5307 Urbanized Area Formula	\$14,000,000	\$14,000,000	\$14,000,000	\$14,000,000	\$14,000,000

**B-7**

**Transportation Improvement Program, Palm Beach MPO  
FY 2009-2013 (adopted July 17, 2008)**

**FY 2009 - 2013**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**PALM BEACH**

**METROPOLITAN PLANNING ORGANIZATION**



**Adopted July 17, 2008**

*John F. Koors*  
Chair

## TABLE OF CONTENTS (HYPERLINKED PAGE)

Table of Contents .....	ii
Introduction.....	iii
Glossary.....	vi
Funding Codes.....	vii
Major Improvements.....	1
Interstate 95 (i-95).....	5
Florida Turnpike.....	8
Transportation System Management.....	10
Maintenance.....	13
Aviation.....	26
Railroad.....	30
Port of Palm Beach.....	30
Transit.....	31
Transportation Disadvantaged .....	33
Enhancements .....	34
Tri-Rail (RTA).....	39
Funding Summary .....	F-1
Major Improvements Project Maps .....	M-1
MPO Priorities and Evaluation Process.....	Appendix A
FDOT – Federal Obligations Project Detail (FY2007).....	Appendix B
PBC Five Year Road Program – Exhibit A .....	Appendix C

## **TRANSPORTATION IMPROVEMENT PROGRAM**

The Transportation Improvement Program (TIP) is a staged program encompassing a five-year period consisting of all regionally significant transportation improvements to all modes of travel in Palm Beach County. The TIP is developed through a continuing, cooperative, comprehensive and coordinated effort involving the Florida Department of Transportation, the Board of County Commissioners, the Port of Palm Beach, South Florida Regional Transportation Authority and municipalities within the County. Consultation is also carried out with the Miami-Dade and Broward MPO's during the TIP process.

The TIP contains transportation projects funded by Federal, State and local sources located primarily on the State Highway System. The TIP is based on and reflects the Florida Department of Transportation's FY 08-12 Five-Year Work Program for Palm Beach County, and generally moves forward the projects in the time frame from previous Work Programs. The County Five-Year Road Program is also included. Since projects are subject to limited change due to unforeseen problems, the DOT program and the TIP may be modified throughout the year.

To provide for continuity and ease of use, the projects contained in the TIP have been aggregated by type and listed in sections. The TIP is divided into the following sections:

- Major Improvements - State: significant capacity additions
- Interstate 95 (I-95) - State: improvements and maintenance to I-95
- Florida Turnpike - Turnpike-related activities
- Transportation System Management - State: low cost improvements
- Maintenance - State: Maintenance
- Aviation - State: Airport improvements
- Railroad – Other than RTA Commuter rail projects
- Port of Palm Beach: Port-related projects
- Tri-Rail - Regional Transportation Authority (RTA) Commuter rail projects
- Transit - Mass transit projects
- Transportation Disadvantaged: transportation disadvantaged and ADA projects
- Enhancements - Transportation enhancement projects
- PBC 5 Year Road Program - Major Improvements County road program



The MPO in cooperation with State, County and local government agencies participates in a countywide level of service analysis monitoring program which is the basis for the current roadway Congestion Management System (CMS) for Palm Beach County. Traffic counts are taken throughout the county. These traffic volumes are compared with the standards and performance measures contained in the CMS and used to identify and map over capacity links based on LOS "D" standard. This analysis serves as Tier 1 in the two tier Congestion Management System performance standards and provides primary guidance in the prioritization of major capacity addition projects included within the TIP. The prioritization process also considers issues related to safety, continuity, local goals and similar issues not easily quantified. The priorities were adopted by the MPO in October and transmitted to the FDOT for use in preparing the tentative Work Program. The MPO and FDOT work together cooperatively in development of the TIP and the Work Program prior to their respective adoptions.

In order to be included in the TIP, a major improvement project must be consistent with the policies and priorities of the MPO adopted long-range plan. The intent of the TIP is not only to address current problems but to construct the needed facilities for the long-range plan. The current long-range transportation plan is the 2030 Cost Feasible Transportation System Plan. This Plan is maintained by MPO staff. The Plan contains elements for roadways, mass transit, bicycles and pedestrians. The 2030 Plan was prepared using estimates of available revenues and project costs and is cost feasible. The County program is based on the available revenues from local option gasoline taxes and impact fees. The projects are funded using the various existing funding sources and are appropriate for the available funds in each category. Modifications to the Plan have been made when appropriate to reflect changes in anticipated development levels and proposals for specific roadway links. These modifications are reviewed and approved by the MPO. The Plan is included in the County Comprehensive Plan and in local municipal comprehensive plans. This inclusion ensures consistency with local comprehensive plans to the maximum extent feasible. Projects included in the Transportation System Management element are selected to provide a short-term solution and be accomplished in a minimal amount of time with low capital investment. These projects may also include low cost improvements related to congestion relief and air quality improvements. Transit projects are taken from the Transit Development Plan prepared in conjunction with the transit operator and adopted by the MPO. The MPO works closely with the Port of Palm Beach to ensure projects taken from the Port Master Plan are consistent to the maximum extent feasible. The Airport Master Plan is also used for consistency in selection of aviation projects in the TIP. The TIP document includes explanations of codes and abbreviations and references to the 2030 Plan project lists.

The Transportation Disadvantaged section of the TIP contains project funding for transportation disadvantaged activities required by Chapter 427, F.S. The MPO serves as the planning agency and monitors the Community Transportation Coordinator who assesses the needs of the county, prepares a service plan and coordinates the provision of services with the plan. Funding for the disadvantaged activities is included in the Transportation Disadvantaged section of the adopted TIP.

The MPO sets priorities for major projects, those adding capacity to the transportation system (additional lanes, additional

buses, significant reconstruction). Projects contained in this TIP generally reflect the continuation of priorities established in previous years during the TIP process. Major projects, such as State Road 710, have been top priorities. These projects are moving forward in the schedule with the construction of additional lanes on SR 710 completely funded in this TIP. Construction phases for Southern Boulevard are nearing completion. The TIP also includes funding for additional lanes on Interstate 95 for a northern portion of its length in the county. No significant delays in major projects have been identified. The TIP was placed in county libraries throughout the county and in most municipal libraries where the public could view and comment on the document. The draft document was also placed on the MPO's web site. The TIP was reviewed by the Technical Advisory Committee (TAC) and the Citizens Advisory Committee (CAC). The TAC is composed of planning and engineering staff from municipal, county and state agencies and organizations to provide input on the technical aspects of the program. The CAC is composed of representatives from the community with interests in transportation and planning in accordance with the requirements of TEA-21 and Chapter 339.175, F.S., to provide a citizen viewpoint on transportation projects and impacts. The TIP was presented at meetings of the TAC and CAC on June 4 and the MPO on July 17 with opportunities for the public to comment on each occasion. Agendas for all these meetings were distributed to the media, listed in the County weekly meeting notice in the newspaper as appropriate and displayed on the MPOs web site.

## GLOSSARY

<u>PHASE CODE</u>	<u>NAME</u>
CAP.....	Capital
CEI.....	Construction Engineering Inspection
CST.....	Construction Scheduled
DSB.....	Design Build
ENV.....	Environmental
FAA.....	Federal Aviation Administration
FDOT.....	Florida Department of Transportation
INC.....	Contract Incentives
LAR.....	Local Advance Reimbursement
MSC.....	Miscellaneous Construction Scheduled
OPS.....	Operations
PBC.....	Palm Beach County
PBCDOA	Palm Beach County Department of Airports
PBCTA...	Palm Beach County Transportation Authority
PDE.....	Project Development and Environmental
PE.....	Preliminary Engineering Scheduled
PLN.....	Planning Scheduled
ROW.....	Right of Way Acquisition Scheduled
RRU.....	Utilities
TD.....	Transportation Disadvantaged

## **FUNDING CODES**

<i>ACSU</i>	Advanced Construction (SU)	<i>GMR</i>	General Revenue for SIS (Strategic Intermodal System)
<i>BNBR</i>	State Bonds (Statewide Bridges)	<i>HPP</i>	High Priority Projects
<i>BRAC</i>	Federal Bridge Replacement on-system	<i>IMAC</i>	Interstate Maintenance Advanced Construction/Regular
<i>BRP</i>	Bridge Replacement Program	<i>LF</i>	Local Funds
<i>BRRP</i>	State Bridge Repair & Rehab	<i>LFF</i>	Local Fund for Matching F/A
<i>BRTZ</i>	Federal Bridge Replacement - off system	<i>LFP</i>	Local Funds for Participating
<i>CM</i>	Congestion Mitigation /Air Quality	<i>NHAC</i>	National HWY Advanced Construction/ Regular
<i>COR</i>	Corp of Engineers non-budget	<i>RHH</i>	Rail Highway Crossing Hazard Devices
<i>DDR</i>	District Dedicated Revenue	<i>S117</i>	STP Earmarks - 2005
<i>DDRF</i>	District Dedicated Revenue Matching Funds	<i>SA</i>	STP, Any Area
<i>DI</i>	State 100% Interstate System	<i>SE</i>	STP – Enhancement
<i>DIH</i>	State In-House	<i>SU</i>	STP – Urban Areas > 200K
<i>DIS</i>	Strategic Intermodal System	<i>TCSP</i>	Trans., Community & System Pres.
<i>DS</i>	State Primary Highways & PTO (Resurfacing, Non-Formula, Rental Car)	<i>TRIP</i>	Trans., Regional Incentive Program

### **FUNDING CODES – Continued**

<i>DU</i>	State Primary Federal Reimbursement	<i>TPK</i>	Turnpike
<i>EBBP</i>	Equity Bonus supplement to bridges	<i>TDDR</i>	Trans., Disadvantage - DDR Use
<i>EBNH</i>	Equity Bonus supplement NH System	<i>TDTF</i>	Trans., Disadvantage - Trust Fund
<i>FAA</i>	Federal Aviation Administration	<i>XA</i>	Any Area
<i>FHPP</i>	Federal High Priority Projects	<i>XU</i>	Areas greater than 200K population
<i>FTA</i>	Federal Transit Administration		

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Major Improvements</b>								
<b>BEELINE HWY/SR-710</b>	<b>2298961</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM W OF AUSTRALIAN AVE		TO OLD DIXIE HWY						
# of Lanes: Existing / Improve / Add	2 / 2 / 2	LRTP#	Phase Funding Code					
Proj. Length: 0.83 Miles	On Map?		CST CM	0	0	0	2,358,457	0
			CST DDR	0	0	0	2,035,112	0
			CST XA	0	0	0	12,633,311	0
			CST XU	0	0	0	15,959,569	0
			ROW DIH	930,258	0	0	0	0
			ROW DS	2,281,000	0	0	0	0
			RRU XU	30,000	0	100,000	50,000	0
			ROW DDR	0	7,909,299	0	0	0
			ROW SU	3,000,000	5,200,000	0	0	0
<b>BEELINE HWY/SR-710</b>	<b>2298971</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM MILITARY TRAIL		TO W. OF CONGRESS AVE						
# of Lanes: Existing / Improve / Add	2 / 2 / 2	LRTP#	Phase Funding Code					
Proj. Length: 1.36 Miles	On Map?		INC DS	546,000	0	0	0	0
<b>BEELINE HWY/SR-710</b>	<b>2298972</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM W. OF CONGRESS AVE		TO W. OF AUSTRALIAN AVE						
# of Lanes: Existing / Improve / Add	2 / 2 / 2	LRTP#	Phase Funding Code					
Proj. Length: 0.84 Miles	On Map?		CST DIH	0	0	0	449,393	0
			CST GMR	0	0	0	22,952,577	0
			ROW DIH	291,125	0	0	0	0
			RRU DDR	30,000	0	0	0	0
			RRU GMR	0	0	150,000	0	0
			ROW DDR	977,719	5,639,219	0	0	0
			ROW XU	4,500,000	0	0	0	0
<b>BEELINE HWY/SR-710</b>	<b>4192481</b>	Proj # New	ADD LANES & RECONSTRUCT					
FROM MARTIN/PB COUNTYLINE		TO PRATT WHITNEY RD						
# of Lanes: Existing / Improve / Add	2 / 2 / 2	LRTP#	Phase Funding Code					
Proj. Length: 5.38 Miles	On Map?		PE XA	0	0	0	0	4,895,000
<b>BEELINE HWY/SR-710</b>	<b>4192511</b>	Proj # New	ADD LANES & RECONSTRUCT					
FROM PGA BLVD		TO MILITARY TRAIL						
# of Lanes: Existing / Improve / Add	2 / 2 / 2	LRTP#	Phase Funding Code					
Proj. Length: 7.07 Miles	On Map?		PE DIH	0	0	0	0	600,000
			PE DS	0	0	0	0	2,000,000
<b>BEELINE HWY/SR-710/PORT OF</b>	<b>2298952</b>	Proj # New	PD&E/EMO STUDY					
CONNECTION TO US-1								
# of Lanes: Existing / Improve / Add	0 / 0 / 4	LRTP#	Phase Funding Code					
Proj. Length: 0.30 Miles	On Map?		PE DS	0	0	0	0	7,700,000



## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Major Improvements</b>								
<b>BELLE GLADE RD/SR-15</b>	<b>2297101</b>	Proj #	NEW ROAD CONSTRUCTION					
PH 2 MP 6.0		SR-729/MP 09.358						
# of Lanes: Existing / Improve / Add	2 / 2 / 2		LRTP# Phase Funding Code					
Proj. Length: 3.36 Miles	On Map?		PE DIH	0	0	40,000	0	0
			PE XU	0	0	4,000,000	0	0
<b>BLUE HERON BL/SR-708</b>	<b>4170622</b>	Proj #	ADD TURN LANE(S)					
@ CONGRESS AVE		PHASE II						
# of Lanes: Existing / Improve / Add	4 / 4 / 2		LRTP# Phase Funding Code					
Proj. Length: 0.35 Miles	On Map?		CST GMR	4,968,000	0	0	0	0
<b>BLUE HERON BRDG - BRIDGE/</b>	<b>4190221</b>	Proj #	BRIDGE REPLACEMENT					
LITTLE BLUE HERON BRDG REPLACEMENT		BR #930194						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.06 Miles	On Map?		DSB BRAC	10,797,862	0	0	0	0
			DSB DIH	93,894	0	0	0	0
			ENV BRP	25,000	0	0	0	0
			RRU BRP	115,000	0	0	0	0
<b>DIXIE HWY/SR-811</b>	<b>2312761</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM BROW/PLM BCH CO LINE		TO SW 18 ST/BOCA						
# of Lanes: Existing / Improve / Add	2 / 2 / 2		LRTP# Phase Funding Code					
Proj. Length: 0.23 Miles	On Map?		CST XU	0	0	4,499,757	0	0
			RRU XU	0	100,000	0	0	0
<b>FLAGLER MEMORIAL BRIDGE</b>	<b>4124892</b>	Proj #	BRIDGE REPLACEMENT					
FLAGLER MEMORIAL BRIDGE		BRIDGE#930157						
# of Lanes: Existing / Improve / Add	4 / 4 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.97 Miles	On Map?		DSB BNBR	0	0	127,553,853	0	0
			DSB DIH	0	0	369,693	0	0
			ENV BRP	1,875,000	0	0	0	0
			PE BRP	1,400,000	360,000	0	0	0
			PE DIH	375,000	0	0	0	0
			ROW BNBR	17,849,745	0	0	0	0
			ROW BRP	345,200	0	0	0	0
			ROW DIH	109,710	0	0	0	0
			RRU BNBR	0	240,000	0	0	0
<b>GLADES RD/SR-808</b>	<b>2331662</b>	Proj #	PD&E/EMO STUDY					
CORRIDOR FROM SR-7		TO I-95						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		LRTP# Phase Funding Code					
Proj. Length: 5.42 Miles	On Map?		PDE DIH	0	0	0	50,000	0
			PDE XU	0	0	0	2,450,000	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Major Improvements</b>								
<b>JOG ROAD</b>	<b>4227691</b>	Proj #	NEW ROAD CONSTRUCTION					
FROM ROEBUCK ROAD			TO SOUTH OF 45TH STREET					
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.97 Miles	On Map?		CST LF	12,020,467	0	0	0	0
			CST TRIP	12,020,467	0	0	0	0
<b>LOXHATCHEE RIVER BRIDGE - 4190181</b>	Proj #	BRIDGE REPLACEMENT						
DEMOLITION WORK	BR #930005							
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.16 Miles	On Map?		CST BRRP	0	0	0	649,634	0
			CST DIH	0	0	0	14,172	0
			PE DIH	0	10,000	0	0	0
<b>LYONS ROAD</b>	<b>4217861</b>	Proj #	NEW ROAD CONSTRUCTION					
FROM SR-804/BOYNTON BH BL			TO SR-806/ATLANTIC AVE					
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST CIGP	2,400,000	0	0	0	0
			CST LF	2,400,000	0	0	0	0
<b>NEW EAST-WEST RD</b>	<b>4204171</b>	Proj #	ADD LANES & RECONSTRUCT					
FR BEELINE & PGA INTSCTN			WEST TO SEMNLE PRTT WHIT					
# of Lanes: Existing / Improve / Add	4 / 4 / 2	LRTP#	Phase Funding Code					
Proj. Length: 7.13 Miles	On Map?		PDE HPP	711,033	0	0	0	0
<b>OKEECHOBEE BL/SR-704</b>	<b>2297551</b>	Proj #	ADD TURN LANE(S)					
FROM W OF CLEARLAKE BRDG			TO AUSTRALIAN AVE/TAMARIND					
# of Lanes: Existing / Improve / Add	6 / 6 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.22 Miles	On Map?		CST GMR	1,600,000	0	0	0	0
			CST LF	800,000	0	0	0	0
			CST TRIP	800,000	0	0	0	0
			RRU GMR	1,490,000	0	0	0	0
<b>SOUTHERN BLVD/SR-80</b>	<b>4193451</b>	Proj #	PD&E/EMO STUDY					
FROM CR-880			TO FOREST HILL BLVD					
# of Lanes: Existing / Improve / Add	4 / 4 / 2	LRTP#	Phase Funding Code					
Proj. Length: 8.73 Miles	On Map?		PDE DIH	0	0	50,000	0	0
			PDE XA	0	0	1,000,000	0	0
			PDE XU	0	0	4,000,000	0	0

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013			
<b>Major Improvements</b>											
SOUTHERN BLVD/SR-80/ICWW 4190131      Proj #				BRIDGE REPLACEMENT							
BRIDGES 930097 & 930098											
# of Lanes: Existing / Improve / Add      2 / 2 / 0				LRTP#	Phase	Funding Code					
Proj. Length:      0.83 Miles      On Map?					DSB	BRAC	0	0	6,500,000		
					DSB	BRP	0	0	77,546,300		
					DSB	DIH	0	0	1,071,160		
					ENV	BNBR	0	0	0		
					PE	BRAC	658,000	2,500,000	0	0	210,000
					ROW	BNBR	0	0	6,343,088	0	0
					ROW	DIH	0	0	31,044	0	0
					RRU	BNBR	0	0	175,000	0	0
US-441/SR-7      2296642      Proj #				PD&E/EMO STUDY							
FROM SR-704/OKEECHOBEE RD      TO NORTH LAKE BLVD.											
# of Lanes: Existing / Improve / Add      2 / 0 / 0				LRTP#	Phase	Funding Code					
Proj. Length:      2.01 Miles      On Map?					CST	XU	0	0	0	0	6,000,000
					PE	DIH	0	0	50,000	0	0
					PE	XU	0	0	5,000,000	0	0
					LAR	ACSU	0	3,500,000	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Interstate 95 (I-95)</b>								
<b>D/W INTERSTATE</b>	<b>2314956</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
PUSH BUTTON CONTRACT		THERMO STRIPING						
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST IMAC	0	0	1,141,000	0	0
<b>I-95 @ CONGRESS AVE (BOCA</b>	<b>4233071</b>	Proj # New	PARKING FACILITY					
JOINT USE DEVELOPMENT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		ROW DS	10,000	10,000	10,000	10,000	10,000
<b>I-95/AUX LANES/SR-9</b>	<b>4204441</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM S. OF GLADES RD		TO LINTON BLVD.						
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST HPP	6,360,000	0	0	0	0
			CST IMD	1,470,000	0	0	0	0
<b>I-95/MOT/ENHANCED</b>	<b>2314821</b>	Proj #	OPERATING/ADMIN. ASSISTANCE					
HOV OPERATIONS		IN BROWARD & PALM BCH						
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST XA	160,000	160,000	160,000	160,000	160,000
<b>I-95/SIRV</b>	<b>4223331</b>	Proj #	OTHER ITS					
SEVERE INCIDENT RESPONSE		VEHICLE						
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		OPS DDR	0	0	0	562,000	562,000
<b>I-95/SR-9</b>	<b>4110671</b>	Proj #	ITS FREEWAY MANAGEMENT					
(ITMS) INTERIM TRAFFIC MGMT SYSTEM		STEM PALM BEACH COUNTY						
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST DITS	20,000	0	0	0	0
			OPS DITS	3,180,000	0	0	0	0
<b>I-95/SR-9</b>	<b>4132521</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM SR-706/INDIANTOWN RD		TO PALM BCH/MARTIN C/L						
# of Lanes: Existing / Improve / Add	6 / 6 / 2		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 2.07 Miles	On Map?		PDE NHAC	0	0	770,000	0	0
<b>I-95/SR-9</b>	<b>4147081</b>	Proj #	ITS FREEWAY MANAGEMENT					
FROM BROWARD/PBC LINE		TO PBC/MARTIN CO LINE						
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 45.93 Miles	On Map?		DSB DIH	0	0	38,034	0	0
			DSB DITS	0	0	3,976,491	0	0
			PE DIH	0	0	90,000	0	0
			PE DITS	0	0	150,000	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Interstate 95 (I-95)</u></b>								
<b>I-95/SR-9</b>	<b>4209191</b>	Proj #	CONSTRUCT SPECIAL STRUCTURE					
NOISE WALL IN DELRAY BEACH								
# of Lanes: Existing / Improve / Add	4 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	0.46 Miles On Map?		CST XA	0	0	2,803,853	0	0
<b>I-95/SR-9</b>	<b>4223871</b>	Proj #	OVERHEAD SIGNING					
FROM CONGRESS AVE TO BOYNTON BEACH BLVD								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	7.66 Miles On Map?		CST DDR	0	0	0	995,921	0
			CST DIH	0	0	0	130,466	0
			RRU DDR	0	0	0	50,000	0
<b>I-95/SR-9/AUX LANES</b>	<b>4093552</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM BROWARD CO LINE TO S. OF GLADES ROAD								
# of Lanes: Existing / Improve / Add	8 / 8 / 2	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	2.01 Miles On Map?		PE DI	0	0	0	500,000	0
			PE DIH	0	0	0	275,000	0
<b>I-95/SR-9/AUX LANES</b>	<b>4093553</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM YAMATO ROAD TO LINTON BLVD								
# of Lanes: Existing / Improve / Add	8 / 8 / 2	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	2.58 Miles On Map?		PE DI	500,000	0	0	0	0
			PE DIH	300,000	0	0	0	0
<b>I-95/SR-9/AUX LANES</b>	<b>4124202</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM S. OF GLADES RD TO N. OF YAMATO								
# of Lanes: Existing / Improve / Add	8 / 8 / 2	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	3.87 Miles On Map?		PE GMR	1,500,000	0	0	0	0
			PE HPP	3,772,227	0	0	0	0
<b>I-95/SR-9/HOV/GU</b>	<b>4068701</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM S OF PGA BLVD TO S OF DONALD ROSS RD								
# of Lanes: Existing / Improve / Add	6 / 6 / 4	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	2.91 Miles On Map?		INC NHAC	0	0	445,000	1,655,000	0
<b>I-95/SR-9/HOV/GU</b>	<b>4068702</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM S OF DONALD ROSS RD TO SR-706/INDIAN TOWN RD								
# of Lanes: Existing / Improve / Add	6 / 6 / 4	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	4.39 Miles On Map?		INC DI	500,000	0	0	1,900,000	0
<b>I-95/SR-9/HOV/GU/AUX</b>	<b>2319193</b>	Proj #	ADD LANES & RECONSTRUCT					
FROM N. OF SR-80 TO N. OF CONGRESS AVE								
# of Lanes: Existing / Improve / Add	6 / 6 / 4	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length:	2.65 Miles On Map?		INC IMAC	2,000,000	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Interstate 95 (I-95)</u></b>								
<b>I-95/SR-9/ITS DEPLOYMENT</b>	<b>4048271</b>	Proj #	ADV TRAVELER INFORMATION SYSTM					
FROM BROWARD/PBC/ LINE TO PBC/MARTIN CO LINE								
# of Lanes: Existing / Improve / Add 6 / 0 / 0								
Proj. Length: 46.02 Miles On Map?								
		<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
			INC XA	0	0	0	1,000,000	0
			DSB CM	4,061,237	0	0	0	0
			DSB DITS	13,379,621	0	0	0	0
			DSB EB	8,583,669	0	0	0	0
			DSB XA	2,462,331	0	0	0	0
<b>I-95/SR-9/NOISE WALL</b>	<b>4241311</b>	Proj # New	CONSTRUCT SPECIAL STRUCTURE					
N. OF LAKE IDA ROAD TO S. OF SW 23RD AVE								
# of Lanes: Existing / Improve / Add 0 / 0 / 0								
Proj. Length: 0.50 Miles On Map?								
		<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
			DSB DI	0	0	0	0	4,225,361
			DSB DIH	0	0	0	0	37,491
			PE DI	0	0	0	0	45,000
			PE DIH	0	0	0	0	10,000
<b>INTERSTATE</b>	<b>2314821</b>	Proj #	OPERATING/ADMIN. ASSISTANCE					
HOV OPERATIONS								
# of Lanes: Existing / Improve / Add 0 / 0 / 0								
Proj. Length: 0.00 Miles On Map?								
		<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
			CST DS	160,000	160,000	160,000	160,000	160,000
			CST XA	160,000	160,000	160,000	160,000	160,000
<b>INTERSTATE</b>	<b>2314955</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
PUSH BUTTON CONTRACT THERMO STRIPING								
# of Lanes: Existing / Improve / Add 0 / 0 / 0								
Proj. Length: 0.00 Miles On Map?								
		<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
			CST IMAC	1,049,719	0	0	0	0
<b>INTERSTATE</b>	<b>2314956</b>	Proj #	SIGNING & PAVEMENT MARKINGS					
PUSH BUTTON CONTRACT THERMO STF								
# of Lanes: Existing / Improve / Add 0 / 0 / 0								
Proj. Length: 0.00 Miles On Map?								
		<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
			CST IMAC	0	0	1,141,000	0	0



## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

				<u>DESCRIPTION</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Florida Turnpike</b>									
<b>BRIDGE REPLACEMENT</b>	<b>2326131</b>	Proj #		BRIDGE REPLACEMENT /NW 45 ST (MP 103.31)					
# of Lanes: Existing / Improve / Add	0 / 0 / 0			<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?			CST   TPK	0	3,700,000	0	0	0
<b>LANDSCAPING OF TURNPIKE</b>	<b>4061432</b>	Proj # New		LANDSCAPING					
LAKE WORTH RD (SR-802)				OKEECHOBEE BLVD (SR-704)					
# of Lanes: Existing / Improve / Add	0 / 0 / 0			<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?			CST   TPK	0	0	2,348,462	0	0
<b>RAMP BRIDGE REPLACEMENT</b>	<b>4223491</b>	Proj #		BRIDGE-REPAIR/REHABILITAT -ION					
PGA BLVD				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
# of Lanes: Existing / Improve / Add	0 / 0 / 0			CST   TPK	0	16,873,868	0	0	0
Proj. Length: 0.00 Miles	On Map?			PE   TPK	1,633,000	0	0	0	0
<b>RAMP BRIDGE REPLACEMENT</b>	<b>4223501</b>	Proj #		BRIDGE-REPAIR/REHABILITAT -ION					
JUPITER				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
# of Lanes: Existing / Improve / Add	0 / 0 / 0			CST   TPK	0	15,433,098	0	0	0
Proj. Length: 0.00 Miles	On Map?			PE   TPK	1,400,600	0	0	0	0
<b>RECONST PARKING FACILITY</b>	<b>4243551</b>	Proj # New		RECONSTRUCTION TANDUM TRUCK PARKING FCLTY (MP-116)					
JUPITER				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
# of Lanes: Existing / Improve / Add	0 / 0 / 0			CST   TPK	815,000	0	0	0	0
Proj. Length: 0.00 Miles	On Map?								
<b>TURNPIKE INT MODIFICATION</b>	<b>4061444</b>	Proj #		INTERCHANGE RAMP MODIFICATION					
LAKE WORTH RD/SR-802 (MP-93)				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
# of Lanes: Existing / Improve / Add	0 / 0 / 0			CST   TPK	73,358,567	0	0	0	0
Proj. Length: 0.00 Miles	On Map?			RRU   TPK	1,500,000	0	0	0	0
<b>WIDEN TURNPIKE</b>	<b>4061431</b>	Proj #		ADD LANES & RECONSTRUCT					
LAKE WORTH RD (SR-802)				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
# of Lanes: Existing / Improve / Add	4 / 4 / 4			ADM   TPK	0	0	10,418,000	0	0
Proj. Length: 0.00 Miles	On Map?			CST   TPK	0	0	119,104,660	0	0
				ROW   TPK	9,687,062	0	0	0	0
				RRU   TPK	0	0	2,000,000	0	0

----- Fiscal Years - Cost -----

<u>DESCRIPTION</u>				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><i>Florida Turnpike</i></b>								
<b>WIDEN TURNPIKE</b>	<b>4061441</b>	Proj #	ADD LANES & RECONSTRUCT					
LANTANA TOLL PLAZA			LAKE WORTH RD (MP 88-93)					
# of Lanes: Existing / Improve / Add	4 / 4 / 4		<u>LRTP#</u>					
Proj. Length:	0.00 Miles	On Map?	<u>Phase</u>					
			CST TPK	130,224,589	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Transportation System Management</b>								
<b>BOCA SIGNAL SYSTEM</b>	<b>2298422</b>	Proj #	TRAFFIC CONTROL DEVICES/SYSTEM					
ENHANCE TRAFFIC SYSTEM & OPERATIONS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST XA	94,000	98,000	103,000	0	0
<b>BOCA SIGNAL SYSTEM</b>	<b>2298423</b>	Proj #	TRAFFIC CONTROL DEVICES/SYSTEM					
ENHANCE TRAFFIC SYSTEM & OPERATIONS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST XA	0	0	0	108,000	114,000
<b>CONGRESS AVE</b>	<b>4203561</b>	Proj #	INTERSECTION (MAJOR)					
@ INTERMODAL CENTER DELRAY								
# of Lanes: Existing / Improve / Add	4 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.27 Miles	On Map?		CST GMR	395,000	0	0	0	0
<b>FEDERAL HWY/US-1/SR-5</b>	<b>4204121</b>	Proj #	PEDESTRIAN SAFETY IMPROVEMENT					
FROM SE 4 STREET TO NE 4 STREET								
# of Lanes: Existing / Improve / Add	4 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 1.02 Miles	On Map?		CST HPP	0	1,422,067	0	0	0
<b>INTELLIGENT TRANS SYSTEMS</b>	<b>4155291</b>	Proj #	SUPPORT SERVICES					
ITS SURVEILLANCE SYSTEM								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		PE DIH	250,000	250,000	0	0	0
<b>INTELLIGENT TRANS SYSTEMS</b>	<b>4155292</b>	Proj #	SUPPORT SERVICES					
ITS SURVEILLANCE SYSTEM								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		PE DITS	0	0	300,000	300,000	300,000
<b>PALM BCH JPA</b>	<b>4047391</b>	Proj #	TRAFFIC SIGNALS					
SIGNAL MAINTENANCE & OP ON SHS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		OPS DDR	796,000	860,000	887,000	921,000	936,000
<b>PALM BCH CO ITS</b>	<b>4162551</b>	Proj #	ITS FREEWAY MANAGEMENT					
ITS FREEWAY MANAGEMENT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		OPS DDR	703,000	966,000	0	0	0
<b>PALM BCH CO ITS</b>	<b>4162552</b>	Proj #	ITS FREEWAY MANAGEMENT					
ITS FREEWAY MANAGEMENT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		OPS DDR	0	0	1,010,000	1,100,000	1,200,000

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION						2009	2010	2011	2012	2013
<b>Transportation System Management</b>										
<b>PALM BEACH CO/JPA</b>	<b>2297652</b>	Proj #	TRAFFIC CONTROL DEVICES/SYSTEM							
INSTALL TRAFFIC DEVICES										
# of Lanes: Existing / Improve / Add			0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>				
Proj. Length:			0.00 Miles	On Map?	CST	DDR	365,000	365,000	365,000	365,000
					CST	DIH	5,000	5,000	5,000	5,000
					PE	DS	48,000	0	0	0
<b>PALM BEACH CO/JPA</b>	<b>2297653</b>	Proj # New	TRAFFIC CONTROL DEVICES/SYSTEM							
INSTALL TRAFFIC DEVICES										
# of Lanes: Existing / Improve / Add			0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>				
Proj. Length:			0.00 Miles	On Map?	CST	DDR	0	0	0	365,000
					CST	DIH	0	0	0	5,000
<b>PALM BEACH COUNTY</b>	<b>2292532</b>	Proj #	TRAFFIC CONTROL DEVICES/SYSTEM							
COMPUTER SIGNAL OPERATIONS										
# of Lanes: Existing / Improve / Add			0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>				
Proj. Length:			0.00 Miles	On Map?	CST	DDR	250,000	250,000	0	0
					CST	XU	250,000	250,000	0	0
<b>PALM BEACH COUNTY</b>	<b>2292533</b>	Proj #	TRAFFIC CONTROL DEVICES/SYSTEM							
COMPUTER SIGNAL OPERATIONS										
# of Lanes: Existing / Improve / Add			0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>				
Proj. Length:			0.00 Miles	On Map?	CST	DDR	0	0	250,000	250,000
					CST	XU	0	0	250,000	250,000
<b>PALM BEACH COUNTY</b>	<b>2298335</b>	Proj #	SIGNING/PAVEMENT MARKINGS							
PUSH BUTTON CONTRACT TRAFFIC OPS (ROADWAY)										
# of Lanes: Existing / Improve / Add			0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>				
Proj. Length:			0.00 Miles	On Map?	CST	DIH	0	104,800	0	0
					CST	DS	0	800,000	0	0
					PE	DS	48,000	0	0	0
<b>PALM BEACH COUNTY</b>	<b>2298336</b>	Proj #	SIGNING/PAVEMENT MARKINGS							
PUSH BUTTON CONTRACT TRAFFIC OPS (ROADWAY)										
# of Lanes: Existing / Improve / Add			0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>				
Proj. Length:			0.00 Miles	On Map?	CST	DIH	0	0	0	104,800
					CST	DS	0	0	0	800,000

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION						2009	2010	2011	2012	2013
<b>Transportation System Management</b>										
<b>PALM BEACH COUNTY</b>		<b>4048382</b>	Proj #	TRAFFIC CONTROL DEVICES/SYSTEM						
REGIONAL ATIS PROJECT		(DADE/BROWARD/PALM BCH)								
# of Lanes: Existing / Improve / Add		0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>					
Proj. Length:		0.00 Miles	On Map?	PE	DIH	30,000	30,000	30,000	30,000	30,000
				PE	DS	200,000	350,000	350,000	350,000	350,000
<b>PALM BEACH COUNTY</b>		<b>4102045</b>	Proj #	SIDEWALK						
ADA RETROFITS										
# of Lanes: Existing / Improve / Add		0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>					
Proj. Length:		0.00 Miles	On Map?	CST	DS	300,000	300,000	0	0	0
<b>PB CO ITS FACILITY</b>		<b>4162581</b>	Proj #	ITS FREEWAY MANAGEMENT						
O & M JPA										
# of Lanes: Existing / Improve / Add		0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>					
Proj. Length:		0.00 Miles	On Map?	OPS	DDR	275,600	289,400	303,000	318,000	333,000

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>10TH AVE N</b>	<b>4231931</b>	Proj # New	OVERHEAD SIGNING					
@ DAVIS RD								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.99 Miles	On Map?		CST SR2S	77,500	0	0	0	0
<b>25 STREETS/SR-5/24</b>	<b>4158511</b>	Proj # New	RESURFACING					
FROM DIXIE HWY(US-1) TO BROADWAY(US-1)								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.29 Miles	On Map?		CST DDR	0	1,515,518	0	0	0
<b>5TH AVE/US-1/SR-5</b>	<b>4229611</b>	Proj # New	RESURFACING					
FROM N OF GEORGE BUSH TO DELRAY								
# of Lanes: Existing / Improve / Add	3 / 3 / 0	LRTP#	Phase Funding Code					
Proj. Length: 2.33 Miles	On Map?		CST DDR	0	0	0	1,733,404	0
			CST DIH	0	0	0	196,743	0
			PE DDR	0	350,000	0	0	0
			PE DIH	35,000	0	0	0	0
<b>ATLANTIC AVE/SR-806</b>	<b>2295672</b>	Proj # New	ADD LANES & RECONSTRUCT					
FROM W. OF TURNPIKE TO E. OF JOG ROAD								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST LF	10,750,000	0	0	0	0
			CST TRIP	10,750,000	0	0	0	0
<b>ATLANTIC AVE/SR-806</b>	<b>4138412</b>	Proj # New	RESURFACING					
FROM VIA FLORA TO E. OF CONGRESS AVE								
# of Lanes: Existing / Improve / Add	6 / 6 / 0	LRTP#	Phase Funding Code					
Proj. Length: 2.82 Miles	On Map?		CST DDR	95,109	0	0	0	0
			CST DI	168,000	0	0	0	0
			CST LF	2,000	0	0	0	0
			CST XU	5,319,991	0	0	0	0
<b>BEELINE HWY/SR-710</b>	<b>4036191</b>	Proj #	RESURFACING					
FROM MP 11.800 TO W. OF NORTHLAKE BLVD								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 5.13 Miles	On Map?		LAR ACSU	2,547,626	0	0	0	0
<b>BEELINE HWY/SR-710</b>	<b>4196521</b>	Proj #	RESURFACING					
FROM MARTIN CO LINE TO SR-706/INDIAN TOWN RD								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 1.58 Miles	On Map?		CST DDR	0	2,691,413	0	0	0
			CST DIH	0	43,821	0	0	0



## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>BEELINE HWY/SR-710</b>	<b>4229941</b>	Proj # New	RESURFACING					
FROM MP 1.58		TO MP 5.00						
# of Lanes: Existing / Improve / Add	2 / 2 / 0		LRTP#	Phase	Funding Code			
Proj. Length:	3.42 Miles	On Map?		CST	DDR	0	2,700,834	0
				CST	DIH	0	306,545	0
				PE	DDR	400,000	0	0
				PE	DIH	40,000	0	0
<b>BLUE HERON BL/SR-708</b>	<b>4114312</b>	Proj #	SAFETY PROJECT					
FROM OLD DIXIE HWY		TO 1000' E OF FEC XING						
# of Lanes: Existing / Improve / Add	5 / 5 / 0		LRTP#	Phase	Funding Code			
Proj. Length:	0.25 Miles	On Map?		CST	HSP	0	1,107,092	0
				RRU	DDR	0	549,851	0
<b>BOYNTON BCH B/SR-804</b>	<b>4229911</b>	Proj # New	RESURFACING					
FROM E OF HAGEN RANCH		TO W OF JOG ROAD						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		LRTP#	Phase	Funding Code			
Proj. Length:	0.70 Miles	On Map?		CST	DDR	0	885,258	0
				CST	DIH	0	115,969	0
				PE	DDR	190,000	0	0
				PE	DIH	20,000	0	0
<b>BOYNTON INLET BRIDGE/SR-A</b>	<b>4190191</b>	Proj #	BRIDGE - PAINTING					
BRIDGE PAINTING		BR #930061						
# of Lanes: Existing / Improve / Add	2 / 2 / 0		LRTP#	Phase	Funding Code			
Proj. Length:	0.03 Miles	On Map?		DSB	BRRP	0	480,126	0
				DSB	DIH	0	2,194	0
				PE	BRRP	0	50,000	0
<b>BRIDGE #53/US-98/SR-80</b>	<b>4166641</b>	Proj #	BRIDGE-REPAIR/REHABILITATION					
OVER FEC R/R & GEORGIA AV								
# of Lanes: Existing / Improve / Add	4 / 4 / 0		LRTP#	Phase	Funding Code			
Proj. Length:	0.22 Miles	On Map?		CST	BRRP	150,719	0	0
				CST	DIH	10,500	0	0
<b>BRIDGE #930054 (SR-80)</b>	<b>4153151</b>	Proj #	RESURFACING					
FROM SR-25/US-27		TO E OF CANAL BR#930054						
# of Lanes: Existing / Improve / Add	4 / 4 / 0		LRTP#	Phase	Funding Code			
Proj. Length:	2.54 Miles	On Map?		CST	DDR	787,500	0	0
				CST	DIH	52,500	0	0
				CST	DS	3,056,044	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>BURT REYNOLDS PARK - US-1/ 4175061</b> Proj #								
BRIDGE #930087/930117 & 930075/930116								
# of Lanes: Existing / Improve / Add 4 / 4 / 0								
Proj. Length: 0.42 Miles On Map?								
	LRTP#	Phase	Funding Code					
		DSB	BNBR	0	0	13,771,867	0	0
		DSB	DIH	0	0	83,293	0	0
		ENV	BRP	0	1,250,000	0	0	0
		INC	BRAC	0	0	0	0	500,000
		PE	BRP	0	0	730,300	0	0
		PE	DIH	73,000	0	0	0	0
		RRU	BRP	0	240,000	0	0	0
<b>CANAL STREET/SR-717 4229891</b> Proj # New								
FROM MAIN STREET TO SR-715								
# of Lanes: Existing / Improve / Add 2 / 2 / 0								
Proj. Length: 1.11 Miles On Map?								
	LRTP#	Phase	Funding Code					
		CST	DDR	0	0	0	2,019,591	0
		CST	DIH	0	0	0	229,225	0
		PE	DDR	350,000	0	0	0	0
		PE	DIH	35,000	0	0	0	0
<b>CITY OF SOUTH BAY 4161391</b> Proj #								
L.O.S.T REHAB OF HIST. TRANS BLDG								
# of Lanes: Existing / Improve / Add 0 / 0 / 0								
Proj. Length: 0.00 Miles On Map?								
	LRTP#	Phase	Funding Code					
		CST	SE	0	500,000	0	0	0
<b>CONNERS HWY/US-98/SR-700 4153171</b> Proj #								
FROM OLD 700 ALIGNMENT TO OLD CONNERS HIGHWAY								
# of Lanes: Existing / Improve / Add 2 / 2 / 0								
Proj. Length: 14.52 Miles On Map?								
	LRTP#	Phase	Funding Code					
		CST	DDR	14,758,468	0	0	0	0
		CST	DIH	75,180	0	0	0	0
		RRU	DDR	50,000	0	0	0	0
<b>DISTRICT 4 LOCAL 2340641</b> Proj #								
GOVERNMENT BRIDGE INSPECTION SERVICES								
# of Lanes: Existing / Improve / Add 0 / 0 / 0								
Proj. Length: 0.00 Miles On Map?								
	LRTP#	Phase	Funding Code					
		MNT	BRTZ	840,000	0	840,000	0	840,000
<b>DISTRICT 4 LOCAL 2340601</b> Proj #								
GOVERNMENT BRIDGE								
# of Lanes: Existing / Improve / Add 0 / 0 / 0								
Proj. Length: 0.00 Miles On Map?								
	LRTP#	Phase	Funding Code					
		MNT	BRTZ	840,000	0	840,000	0	840,000
<b>DIXIE HWY/US-1/SR-805 4153121</b> Proj #								
FROM S. OF SR-700/80 TO BELVEDERE ROAD								
# of Lanes: Existing / Improve / Add 6 / 6 / 0								
Proj. Length: 0.93 Miles On Map?								
	LRTP#	Phase	Funding Code					
		CST	XA	0	1,682,418	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>E PALM BEACH RD/SR-80</b>	<b>4229861</b>	Proj # New	RESURFACING					
FROM MP 2.50		TO MP 4.46						
# of Lanes: Existing / Improve / Add	4 / 4 / 0		LRTP# Phase Funding Code					
Proj. Length: 1.96 Miles	On Map?		CST DDR	0	0	0	3,287,752	0
			CST DIH	0	0	0	339,297	0
			PE DDR	430,000	0	0	0	0
			PE DIH	43,000	0	0	0	0
<b>FOREST HILL BL/SR-882</b>	<b>2297821</b>	Proj #	RESURFACING					
FROM EAST OF I-95		TO SR-5/OLIVE AVE						
# of Lanes: Existing / Improve / Add	5 / 5 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.97 Miles	On Map?		CST DDR	0	0	4,042,351	0	0
			CST DIH	0	0	59,325	0	0
			INC DDR	0	0	175,000	0	0
			RRU DDR	35,000	25,000	0	0	0
<b>FOREST HILL BL/SR-882</b>	<b>2298171</b>	Proj #	RESURFACING					
FROM PINEHURST DR		TO W. OF HAVERHILL ROAD						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		LRTP# Phase Funding Code					
Proj. Length: 2.25 Miles	On Map?		CST DIH	93,333	0	0	0	0
			CST DS	3,333,429	0	0	0	0
			INC DS	13,000	49,000	0	0	0
			LAR DS	40,000	0	0	0	0
			RRU DS	55,000	0	0	0	0
<b>FOREST HILL BL/SR-882</b>	<b>2298172</b>	Proj #	RESURFACING					
FROM W OF HAVERHILL RD		TO W OF I-95						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		LRTP# Phase Funding Code					
Proj. Length: 3.04 Miles	On Map?		CST DIH	93,333	0	0	0	0
			CST DS	5,833,525	0	0	0	0
			CST LF	210,000	0	0	0	0
			INC DS	33,000	33,000	0	0	0
			LAR DS	80,000	0	0	0	0
<b>GLADES RD/SR-808</b>	<b>4153081</b>	Proj #	RESURFACING					
FROM BOCA RIO ROAD		TO W OF RENAISSANCE WAY						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		LRTP# Phase Funding Code					
Proj. Length: 2.76 Miles	On Map?		CST DDR	0	7,842,985	0	0	0
			CST DIH	0	90,640	0	0	0
			INC DDR	0	225,000	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Maintenance</u></b>								
<b>GLADES ROAD/SR-808</b>	<b>4216841</b>	Proj #	RESURFACING					
FROM W OF I-95		TO NW 7 TH AVE						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 1.27 Miles	On Map?		CST   DDR	0	0	3,880,736	0	0
			CST   DIH	0	0	28,103	0	0
			INC   DDR	0	0	0	170,000	0
			RRU   DDR	0	0	60,000	0	0
<b>GLYNN MAYO HY/SR-811</b>	<b>4196481</b>	Proj #	RESURFACING					
FROM RIVERSIDE DRIVE		TO US-1						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.28 Miles	On Map?		CST   DDR	0	487,893	0	0	0
			CST   DIH	0	83,397	0	0	0
			RRU   DDR	0	50,000	0	0	0
<b>HAGEN RANCH RD</b>	<b>4231911</b>	Proj # New	OVERHEAD SIGNING					
@ HAGEN ROAD E.S.								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 4.70 Miles	On Map?		CST   SR2S	77,500	0	0	0	0
<b>HAVERHILL RD</b>	<b>4231901</b>	Proj # New	OVERHEAD SIGNING					
@ 47 PLACE N/LORING DRIVE								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 2.77 Miles	On Map?		CST   SR2S	77,500	0	0	0	0
<b>I-95/SR-9/F DITCH</b>	<b>2318785</b>	Proj #	DRAINAGE IMPROVEMENTS					
FROM SOUTHERN BLVD		TO N OF BELVEDERE RD						
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.17 Miles	On Map?		CST   DDR	872,410	0	0	0	0
			CST   DIH	85,442	0	0	0	0
			CST   DS	7,560	0	0	0	0
<b>INDIANTOWN RD - BRIDGE /SR</b>	<b>4190241</b>	Proj #	BRIDGE - PAINTING					
BRIDGE PAINTING		BR #930384						
# of Lanes: Existing / Improve / Add	1 / 1 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.06 Miles	On Map?		CST   BRRP	0	0	791,083	0	0
			CST   DIH	0	0	13,312	0	0
			PE   DIH	10,000	0	0	0	0
<b>INDIANTOWN RD/SR-706</b>	<b>4138431</b>	Proj #	RESURFACING					
FROM E OF TURNPIKE_____TO		CHASEWOOD PLAZA (MP13.78)						
# of Lanes: Existing / Improve / Add	6 / 6 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 1.48 Miles	On Map?		INC   DDR	124,000	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION						2009	2010	2011	2012	2013
<b>Maintenance</b>										
<b>INDIANTOWN RD/SR-706      4169051      Proj #      RESURFACING</b>										
FROM CHASEWOOD PLAZA      TO SR-811/DIXIE HWY										
# of Lanes: Existing / Improve / Add      6 / 6 / 0 <u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>										
Proj. Length:      2.33 Miles      On Map?										
				CST	DDR	0	5,418,866	0	0	0
				CST	DIH	0	142,698	0	0	0
				CST	XU	0	1,311,525	0	0	0
				INC	DDR	0	0	275,000	0	0
				RRU	DDR	30,000	0	0	0	0
<b>LAKE WORTH BRIDGE - SR-A1/ 4212971      Proj #      BRIDGE REPLACEMENT</b>										
OVER LITTLE LAKE WORTH      BRIDGE #930059										
# of Lanes: Existing / Improve / Add      2 / 2 / 0 <u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>										
Proj. Length:      0.06 Miles      On Map?										
				DSB	BNBR	6,014,563	0	0	0	0
				DSB	DIH	52,301	0	0	0	0
				ENV	BNBR	25,000	0	0	0	0
				PE	BNBR	186,900	0	0	0	0
				PE	DIH	63,000	0	0	0	0
				RRU	BNBR	150,000	0	0	0	0
<b>LAKE WORTH RD/SR-802      4216911      Proj #      RESURFACING</b>										
FROM SR-7      TO TURNPIKE OVERPASS										
# of Lanes: Existing / Improve / Add      6 / 6 / 0 <u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>										
Proj. Length:      1.59 Miles      On Map?										
				CST	DDR	0	0	2,370,520	0	0
				CST	DIH	0	0	241,078	0	0
<b>LAKE WORTH RD/SR-802      4229901      Proj # New      RESURFACING</b>										
FROM CONGRESS AVENUE      TO W OF LK OSB DRIVE										
# of Lanes: Existing / Improve / Add      4 / 4 / 0 <u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>										
Proj. Length:      0.81 Miles      On Map?										
				CST	DDR	0	0	0	1,654,655	0
				CST	DIH	0	0	0	187,805	0
				PE	DDR	300,000	0	0	0	0
				PE	DIH	30,000	0	0	0	0
<b>MELALEUCA LANE      4231921      Proj # New      OVERHEAD SIGNING</b>										
@ HAVERHILL RD										
# of Lanes: Existing / Improve / Add      0 / 0 / 0 <u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>										
Proj. Length:      1.54 Miles      On Map?										
				CST	SR2S	77,500	0	0	0	0
<b>MILITARY TRL/SR-809      4169111      Proj #      RESURFACING</b>										
FR OXFORD STREET      TO SR-704/OKEECHOBEE BLVD										
# of Lanes: Existing / Improve / Add      6 / 6 / 0 <u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>										
Proj. Length:      1.71 Miles      On Map?										
				CST	DDR	0	5,079,810	0	0	0
				CST	DIH	0	500,917	0	0	0
				CST	HSP	0	47,351	0	0	0
				INC	DDR	0	0	225,000	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>MILITARY TRL/SR-809</b>	<b>4229881</b>	Proj # New	RESURFACING					
FROM MP 7.47		TO PGA BOULEVARD						
# of Lanes: Existing / Improve / Add	6 / 6 / 0	LRTP#	Phase	Funding Code				
Proj. Length: 3.61 Miles	On Map?		CST	DIH	0	0	355,290	0
			CST	DS	0	0	4,661,778	0
			PE	DDR	600,000	0	0	0
			PE	DIH	48,000	0	0	0
<b>OCEAN BLVD/SR-A1A</b>	<b>2297481</b>	Proj #	RESURFACING					
FROM SR-806/ATLANTIC		TO N OF GEORGE BUSH BLVD						
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase	Funding Code				
Proj. Length: 0.87 Miles	On Map?		INC	DS	86,000	0	0	0
<b>OCEAN BLVD/SR-A1A</b>	<b>2297482</b>	Proj # New	LIGHTING					
FROM SR-806/ATLANTIC		TO N OF GEORGE BUSH BLVD						
# of Lanes: Existing / Improve / Add	2 / 0 / 0	LRTP#	Phase	Funding Code				
Proj. Length: 0.87 Miles	On Map?		CST	DDR	0	299,259	0	0
			CST	DIH	0	44,888	0	0
<b>OCEAN BLVD/SR-A1A</b>	<b>4036031</b>	Proj #	RESURFACING					
FROM S OF LINTON BLVD		TO N OF SR-806/ATLANTIC						
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase	Funding Code				
Proj. Length: 1.63 Miles	On Map?		INC	DDR	147,000	0	0	0
<b>OCEAN BLVD/SR-A1A</b>	<b>4036032</b>	Proj # New	LIGHTING					
FROM S OF LINTON BLVD		TO N OF SR-806/ATLANTIC						
# of Lanes: Existing / Improve / Add	2 / 0 / 0	LRTP#	Phase	Funding Code				
Proj. Length: 1.63 Miles	On Map?		CST	DDR	0	347,023	0	0
			CST	DIH	0	53,719	0	0
<b>OKEECHOBEE RD/SR-704</b>	<b>4216941</b>	Proj #	RESURFACING					
FROM E OF TURNPIKE		TO W. OF MILITARY TRAIL						
# of Lanes: Existing / Improve / Add	8 / 8 / 0	LRTP#	Phase	Funding Code				
Proj. Length: 1.51 Miles	On Map?		CST	DDR	0	0	2,875,499	0
			CST	DIH	0	0	25,150	0
			CST	DS	0	0	209,877	0
			INC	DDR	0	0	0	135,000
<b>OLYMPUS DR/US-1/SR-5</b>	<b>4229641</b>	Proj # New	RESURFACING					
FROM MP 2.40		TO MP 9.50						
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase	Funding Code				
Proj. Length: 7.10 Miles	On Map?		CST	DDR	0	0	6,561,400	0
			CST	DIH	0	0	631,864	0
			PE	DDR	870,000	0	0	0
			PE	DIH	87,000	0	0	0



## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Maintenance</u></b>								
<b>ORIOLE COUNTY RD</b>	<b>4231891</b>	Proj # New	OVERHEAD SIGNING					
@ HAMMOCK STREET								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.91 Miles	On Map?		CST SR2S	77,500	0	0	0	0
<b>PALM BC CO/CEI</b>	<b>2295543</b>	Proj #	MISCELLANEOUS CONSTRUCTION					
GENERAL CEI CONSULTANT CONSTRUCTION SUPPORT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DDR	500,000	0	0	0	0
<b>PALM BCH CMS BOX</b>	<b>4051791</b>	Proj #	MISCELLANEOUS CONSTRUCTION					
CM CONTINGENCY								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST CM	1	1	0	0	0
<b>PALM BCH CO BOX</b>	<b>2296241</b>	Proj #	FUNDING ACTION					
CONTINGENCIES & SUPPLEMENTALS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST CM	509,893	0	0	0	0
			CST XU	0	1,189,000	0	0	0
<b>PALM BCH CO/CEI</b>	<b>2295544</b>	Proj #	MISCELLANEOUS CONSTRUCTION					
GENERAL CONSULTANT CONSTRUCTION SUPPORT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DDR	500,000	500,000	500,000	0	0
<b>PALM BCH CO/CEI</b>	<b>2295545</b>	Proj #	MISCELLANEOUS CONSTRUCTION					
GENERAL CEI CONSULTANT CONSTRUCTION SUPPORT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DDR	0	500,000	500,000	500,000	0
<b>PALM BCH CO/CEI</b>	<b>2295546</b>	Proj #	MISCELLANEOUS CONSTRUCTION					
GENERAL CEI CONSULTANT CONSTRUCTION SUPPORT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DDR	0	0	500,000	500,000	500,000
<b>PALM BCH CO/CEI</b>	<b>2295547</b>	Proj # New	INSPECT CONSTRUCTION PROJS.					
GENERAL CEI CONSULTANT CONSTRUCTION SUPPORT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DDR	0	0	0	500,000	500,000

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>PALM BEACH / RR</b>	<b>2298903</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
PUSH BUTTON CONTRACT			THERMOPLASTIC STRIP					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DS	500,000	0	0	0	0
<b>PALM BEACH CO</b>	<b>2296242</b>	Proj #	FUNDING ACTION					
RESERVES FOR US-1 &			SE ENHANCEMENT PROGRAM					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DDR	0	0	0	0	5,050,463
			CST SE	0	1	1	2,580,500	3,018,000
<b>PALM BEACH COUNTY</b>	<b>2298663</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
RENEWABLE PUSH BUTTON			PAVEMENT MARKING & SIGNING					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DIH	20,633	0	0	0	0
<b>PALM BEACH COUNTY</b>	<b>2298667</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
PAVEMENT MARKING AND			SIGNING					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DIH	0	46,440	0	0	0
			CST DS	0	300,000	0	0	0
<b>PALM BEACH COUNTY</b>	<b>2298668</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
PAVEMENT MARKING AND			SIGNING					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DIH	0	0	0	51,858	0
			CST DS	0	0	0	300,000	0
<b>PBC /THERMO STRIP</b>	<b>2298914</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
RENEWABLE CONTRACT			PAVEMENT MARKINGS					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DIH	0	98,730	102,690	0	0
			CST DS	0	500,000	500,000	0	0
<b>PBC /THERMO STRIP</b>	<b>2298918</b>	Proj #	SIGNING/PAVEMENT MARKINGS					
RENEWABLE CONTRACT			PAVEMENT MARKINGS					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST DIH	0	0	0	67,022	69,235
			CST DS	0	0	0	500,000	500,000

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Maintenance</u></b>								
<b>PGA BLVD - BRIDGE /SR-786</b>	<b>4190251</b>	Proj #	BRIDGE - PAINTING					
BRIDGE PAINTING BR #930388								
# of Lanes: Existing / Improve / Add	1 / 1 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.23 Miles	On Map?		CST BRRP	0	0	0	0	1,581,754
			CST DIH	0	0	0	0	6,100
			PE DIH	0	10,000	0	0	0
<b>PGA BLVD/SR-786</b>	<b>2293961</b>	Proj #	RESURFACING					
FROM SR-710 TO W OF RYDER CUP BLVD								
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase Funding Code					
Proj. Length: 2.55 Miles	On Map?		CST BRRP	0	109,700	0	0	0
			CST XU	0	2,439,124	0	0	0
<b>PGA BLVD/SR-786</b>	<b>4216821</b>	Proj #	RESURFACING					
FROM W OF TURNPIKE W OF I-95								
# of Lanes: Existing / Improve / Add	6 / 6 / 0	LRTP#	Phase Funding Code					
Proj. Length: 1.80 Miles	On Map?		CST DDR	0	0	3,918,880	0	0
			CST DIH	0	0	32,679	0	0
			INC DDR	0	0	0	175,000	0
<b>POWERLINE RD/SR-845</b>	<b>2298123</b>	Proj #	RESURFACING					
FROM BROWARD CO/LINE TO SR-808/GLADES ROAD								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 3.00 Miles	On Map?		CST DIH	93,293	0	0	0	0
			CST DS	11,962,878	0	0	0	0
<b>S.OCEAN BLVD/SR-A1A</b>	<b>4036101</b>	Proj #	RESURFACING					
FROM BOYNTON INLET BRIDGE TO SR-802/LAKE WORTH RD								
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase Funding Code					
Proj. Length: 4.85 Miles	On Map?		INC XU	269,000	0	0	0	0
<b>SOUTHERN BLVD/SR-80</b>	<b>4228641</b>	Proj # New	BRIDGE - PAINTING					
BRIDGE #930029 OVER N. NEW RIVER CANAL								
# of Lanes: Existing / Improve / Add	5 / 5 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.03 Miles	On Map?		CST BRRP	0	0	0	92,410	0
			CST DIH	0	0	0	20,238	0
			PE DIH	0	5,000	0	0	0
<b>SPANISH RIVER BL/SR-800</b>	<b>4124873</b>	Proj #	BRIDGE-REPAIR/REHABILITATION					
BRIDGE#154/226 OVER ICWW IN BOCA RATON								
# of Lanes: Existing / Improve / Add	4 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.09 Miles	On Map?		INC BRRP	55,000	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>SPANISH RIVER BL/SR-800</b>	<b>4216831</b>	Proj #	RESURFACING					
FROM US-1 (SR 5)		TO SR A-1-A						
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.57 Miles	On Map?		CST DDR	0	0	1,706,945	0	0
			CST DIH	0	0	80,943	0	0
<b>SR-15</b>	<b>4153161</b>	Proj #	RESURFACING					
FROM HILLSBORO CL/BR#338		TO HOOKER HWY						
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 2.77 Miles	On Map?		CST DDR	822,000	0	0	0	0
			CST DIH	71,064	0	0	0	0
			CST BRRP	447,415	0	0	0	0
			CST DDR	4,962,832	0	0	0	0
			CST IBRC	200,000	0	0	0	0
<b>SR5/US1/FEDERAL HWY</b>	<b>4153101</b>	Proj #	RESURFACING					
FROM BROWARD/PALM BCH C/L		TO SE 5TH STREET						
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 1.40 Miles	On Map?		CST DDR	0	0	0	2,959,574	0
<b>SR-811/SR-850</b>	<b>2293941</b>	Proj #	RESURFACING					
FROM DONALD ROSS RD		TO CENTER STREET						
# of Lanes: Existing / Improve / Add	6 / 6 / 0	LRTP#	Phase Funding Code					
Proj. Length: 3.86 Miles	On Map?		CST DDR	0	0	150,000	0	0
<b>SR-811/SR-850</b>	<b>4153141</b>	Proj #	RESURFACING					
FROM SR-5/US-1		TO S OF PGA BLVD						
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length: 3.58 Miles	On Map?		CST XU	0	4,062,522	0	0	0
<b>SR-A1A</b>	<b>4229841</b>	Proj # New	RESURFACING					
FROM MP 3.38		TO MP 4.00						
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.62 Miles	On Map?		CST DDR	0	0	293,154	0	0
			CST DIH	0	0	45,381	0	0
			PE DDR	75,000	0	0	0	0
			PE DIH	7,000	0	0	0	0
<b>ST MARKET RD/SR-729</b>	<b>4153191</b>	Proj #	RESURFACING					
FROM SR-15/US-441		TO US-441						
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase Funding Code					
Proj. Length: 2.29 Miles	On Map?		CST DDR	0	2,196,820	0	0	0
			CST DIH	0	30,582	0	0	0
			RRU DDR	100,000	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Maintenance</b>								
<b>US1/FEDERAL HWY/SR5</b>	<b>4153101</b>	Proj #	RESURFACING					
FROM BROWARD/PALM BCH C/L TO SE 5TH STREET								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length:	1.40 Miles On Map?		CST DIH	0	0	0	335,483	0
<b>US1/FEDERAL HWY/SR5</b>	<b>4153111</b>	Proj #	RESURFACING					
FROM C-16 CANAL TO HYPOLUXO RD								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length:	2.29 Miles On Map?		CST DDR	0	2,561,683	0	0	0
			CST DIH	0	82,807	0	0	0
			CST EB	0	5,000,000	0	0	0
			RRU DDR	75,000	0	0	0	0
<b>US-1/SR-5</b>	<b>2297443</b>	Proj # New	RESURFACING					
FROM S. OF 13TH STREET TO SILVER BEACH ROAD								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length:	1.49 Miles On Map?		CST DDR	0	0	0	11,042,210	0
			CST DIH	0	0	0	97,350	0
			PE DDR	1,200,000	0	0	0	0
			PE DIH	100,000	0	0	0	0
<b>US-1/SR-5</b>	<b>4124921</b>	Proj #	BRIDGE-REPAIR/REHABILITATION					
BRIDGE#930004/PARKER BR BASCULE BRIDGE/CM @ RISK								
# of Lanes: Existing / Improve / Add	2 / 2 / 0	LRTP#	Phase Funding Code					
Proj. Length:	0.08 Miles On Map?		CST BRRP	0	9,115,215	0	0	0
			CST DIH	0	84,964	0	0	0
<b>US-1/SR-5</b>	<b>4138391</b>	Proj #	RESURFACING					
FROM S. OF C-15 CANAL TO TROPIC BLVD								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length:	1.13 Miles On Map?		INC DDR	145,000	0	0	0	0
<b>US-1/SR-5</b>	<b>4165261</b>	Proj #	PD&E/EMO STUDY					
FROM S. GLADES RD TO N. OF YAMATO RD(BOCA)								
# of Lanes: Existing / Improve / Add	4 / 4 / 2	LRTP#	Phase Funding Code					
Proj. Length:	2.80 Miles On Map?		PDE DIH	0	100,000	0	0	0
			PDE XU	0	2,500,000	0	0	0
			PE XU	0	0	0	0	2,800,000
<b>US-1/SR-5</b>	<b>4168971</b>	Proj #	RESURFACING					
FR S OF SR-794/YAMATO RD TO S. OF C-15 CANAL								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase Funding Code					
Proj. Length:	1.96 Miles On Map?		CST DDR	0	3,987,901	0	0	0
			CST DIH	0	55,345	0	0	0
			INC DDR	0	0	180,000	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Maintenance</u></b>								
<b>US-1/SR-5</b>	<b>4204122</b>	Proj # New	RESURFACING					
FROM S. OF ATLANTIC AVE TO N. OF ATLANTIC AVE								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase	Funding Code				
Proj. Length:	0.01 Miles	On Map?	CST	DDR	32,886	0	0	0
<b>US-1/SR-5</b>	<b>4229101</b>	Proj # New	RESURFACING					
FROM SR-808/GLADES ROAD TO S. OF YAMATO ROAD/BOCA								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase	Funding Code				
Proj. Length:	2.20 Miles	On Map?	CST	DS	0	0	2,202,732	0
			CST	SE	0	0	359,804	0
			CST	XA	0	0	3,223,386	0
<b>US-27/SR-25</b>	<b>4036181</b>	Proj #	RESURFACING					
FROM M.P. 16.050 TO M.P. 26.176(SR-80)								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase	Funding Code				
Proj. Length:	10.13 Miles	On Map?	CST	NHAC	0	10,970,000	0	0
			CST	XA	0	3,833,066	0	0
<b>US-441/SR-7</b>	<b>4153181</b>	Proj #	RESURFACING					
FROM BROWARD COUNTYLINE TO GLADES ROAD								
# of Lanes: Existing / Improve / Add	6 / 6 / 0	LRTP#	Phase	Funding Code				
Proj. Length:	2.88 Miles	On Map?	CST	DDR	315,000	0	0	0
			CST	DIH	98,816	0	0	0
			CST	DS	6,759,113	0	0	0
			INC	DS	0	316,000	0	0
			LAR	DS	170,000	0	0	0
<b>US-98/SR-80</b>	<b>4229871</b>	Proj # New	RESURFACING					
FROM MP 20.39 TO E OF DIXIE HWY								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase	Funding Code				
Proj. Length:	0.51 Miles	On Map?	CST	DDR	0	0	0	926,465
			CST	DIH	0	0	0	121,368
			PE	DDR	160,000	0	0	0
			PE	DIH	16,000	0	0	0
<b>W. ATLANTIC AV/SR-806</b>	<b>4228651</b>	Proj # New	BRIDGE - PAINTING					
BRIDGE #930064 OVER THE ICCW								
# of Lanes: Existing / Improve / Add	4 / 4 / 0	LRTP#	Phase	Funding Code				
Proj. Length:	0.05 Miles	On Map?	CST	BRRP	0	0	0	968,698
			CST	DIH	0	0	0	126,900
			PE	DIH	0	30,000	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

				DESCRIPTION	2009	2010	2011	2012	2013
<b>Aviation</b>									
<b>BOCA RATON AIRPORT</b>	<b>4181631</b>	Proj #		AVIATION PRESERVATION PROJECT					
REHAB RUNWAY 5/23									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	677,450	0	0	0
				CAP FAA	0	12,194,100	0	0	0
				CAP LF	0	677,450	0	0	0
<b>BOCA RATON AIRPORT</b>	<b>4205691</b>	Proj #		AVIATION PRESERVATION PROJECT					
REHAB TAXIWAY P									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	0	1,440,000	0	0
				CAP LF	0	0	360,000	0	0
<b>BOCA RATON AIRPORT</b>	<b>4205701</b>	Proj #		AVIATION ENVIRONMENTAL PROJECT					
SOUND INSULATION									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	0	165,000	0	0
				CAP FAA	0	0	6,270,000	0	0
				CAP LF	0	0	165,000	0	0
<b>BOCA RATON AIRPORT</b>	<b>4224641</b>	Proj #		AVIATION PRESERVATION PROJECT					
PAVEMENT REHAB DESIGN RUNWAY 5/23 & TAXIWAY P									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	53,750	0	0	0	0
				CAP FAA	967,500	0	0	0	0
				CAP LF	53,750	0	0	0	0
<b>BOCA RATON AIRPORT</b>	<b>4224651</b>	Proj #		AVIATION ENVIRONMENTAL PROJECT					
INSTALL BLAST FENCE									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	0	0	640,000	0
				CAP LF	0	0	0	160,000	0
<b>BOCA RATON AIRPORT</b>	<b>4239561</b>	Proj # New		AVIATION PRESERVATION PROJECT					
PERIMETER ROAD IMPROVEMENTS									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	0	0	0	440,000
				CAP LF	0	0	0	0	110,000



## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

				DESCRIPTION	2009	2010	2011	2012	2013
<b>Aviation</b>									
<b>BOCA RATON AIRPORT</b>	<b>4239571</b>	Proj #		AVIATION ENVIRONMENTAL PROJECT					
SOUND INSULATION									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	0	0	0	165,000
				CAP FAA	0	0	0	0	6,270,000
				CAP LF	0	0	0	0	165,000
<b>BOCA RATON AIRPORT</b>	<b>4240181</b>	Proj # New		AVIATION CAPACITY PROJECT					
EXPAND A/P RD & UTILITY CORRIDOR									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	480,000	762,550	0	0	0
				CAP LF	120,000	190,638	0	0	0
<b>BOCA RTON AIRPORT</b>	<b>4239551</b>	Proj # New		AVIATION PRESERVATION PROJECT					
HOLDING PAD RECONFIGURATION									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	0	0	0	480,000
				CAP LF	0	0	0	0	120,000
<b>N PALM BEACH COUNTY</b>	<b>4224661</b>	Proj #		AVIATION REVENUE/OPERATIONAL					
GENERAL AVIATION AIRPORT CONSTRUCT HANGARS									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	0	0	750,000	0
				CAP LF	0	0	0	187,500	0
<b>NORTH PBC GENERAL</b>	<b>4162941</b>	Proj #		AVIATION CAPACITY PROJECT					
AVIATION/CONSTRUCT APRON & TAXI LANES									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	1,500,000	0	0	0	0
				CAP LF	375,000	0	0	0	0
<b>PALM BEACH</b>	<b>4181781</b>	Proj #		AVIATION CAPACITY PROJECT					
INTERNATIONAL AIRPORT CONSTRUCT APRON GOLFVIEW									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP DPTO	0	750,000	0	0	0
				CAP LF	0	750,000	0	0	0
<b>PALM BEACH COUNTY</b>	<b>4166821</b>	Proj # New		AIR TRAFFIC CONTROL TOWER					
INTERNATIONAL AIRPORT									
# of Lanes: Existing / Improve / Add				0 / 0 / 0					
Proj. Length:				0.00 Miles On Map?					
				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
				CAP FAA	7,438,200	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Aviation</b>								
<b>PALM BEACH COUNTY</b>	<b>4181671</b>	Proj #	AVIATION REVENUE/OPERATIONAL					
GLADES AIRPORT CONSTRUCT T HANGERS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP DPTO	500,000	500,000	0	0	0
			CAP LF	125,000	125,000	0	0	0
<b>PALM BEACH COUNTY</b>	<b>4203741</b>	Proj #	AVIATION CAPACITY PROJECT					
INTERNATIOAL AIRPORT EXTEND RUNWAY 9R-27L								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP DPTO	0	3,275,000	5,500,000	0	0
			CAP GMR	0	0	8,256,000	7,786,000	0
			CAP LF	0	3,275,000	13,756,000	7,786,000	0
<b>PALM BEACH COUNTY</b>	<b>4224671</b>	Proj #	AVIATION REVENUE/OPERATIONAL					
PARK AIRPORT/ CONSTRUCT HANGARS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP DPTO	0	0	0	500,000	0
			CAP LF	0	0	0	125,000	0
<b>PALM BEACH COUNTY</b>	<b>4239611</b>	Proj # New	AVIATION SAFETY PROJECT					
GLADES AIRPORT ACQUIRE PROPERTY FOR RPZ								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP DPTO	0	0	0	0	800,000
			CAP LF	0	0	0	0	200,000
<b>PALM BEACH INT.</b>	<b>4203401</b>	Proj #	AVIATION CAPACITY PROJECT					
EXTEND RUNWAY 9R-27L EIS AND DESIGN								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP GMR	2,642,000	0	0	0	0
			CAP LF	2,642,000	0	0	0	0
<b>PALM BEACH INTL.</b>	<b>4203471</b>	Proj #	AVIATION CAPACITY PROJECT					
EXTENSION OF TAXIWAY "F" TO RW 13								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP GMR	4,848,500	0	0	0	0
			CAP LF	4,848,500	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

				DESCRIPTION	2009	2010	2011	2012	2013
<b>Aviation</b>									
<b>PALM BEACH INTL.</b>	<b>4203731</b>	Proj #		AVIATION CAPACITY PROJECT					
TAXIWAY LIMA EAST OF RUNWAY 13-31									
# of Lanes: Existing / Improve / Add 0 / 0 / 0				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles On Map?				CAP GMR	10,730,500	0	0	0	0
				CAP LF	10,730,500	0	0	0	0
<b>PBIA AIRPORT</b>	<b>4162951</b>	Proj #		AVIATION SAFETY PROJECT					
ACQUIRE LAND, RUNWAY 9L/27R									
# of Lanes: Existing / Improve / Add 0 / 0 / 0				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles On Map?				CAP DPTO	2,075,000	0	0	0	0
				CAP LF	2,075,000	0	0	0	0
<b>PBIA AIRPORT</b>	<b>4162961</b>	Proj #		AVIATION PRESERVATION PROJECT					
RELOCATE VOR									
# of Lanes: Existing / Improve / Add 0 / 0 / 0				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles On Map?				CAP DPTO	492,410	0	0	0	0
				CAP FAA	2,954,461	0	0	0	0
				CAP LF	492,410	0	0	0	0
<b>PBIA AIRPORT</b>	<b>4163001</b>	Proj #		AVIATION SAFETY PROJECT					
PURCHASE ARFF VEHICLES									
# of Lanes: Existing / Improve / Add 0 / 0 / 0				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles On Map?				CAP DPTO	1,000,000	0	0	0	0
				CAP LF	1,000,000	0	0	0	0
<b>PBIA AIRPORT</b>	<b>4224811</b>	Proj #		AVIATION REVENUE/OPERATIONAL					
EXTEND RUNWAY 13/31 & TAXIWAY F & B									
# of Lanes: Existing / Improve / Add 0 / 0 / 0				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles On Map?				CAP DPTO	0	0	0	2,159,883	0
				CAP DS	0	0	0	150,117	0
				CAP FAA	0	0	0	13,860,000	0
				CAP LF	0	0	0	2,310,000	0
<b>PBIA AIRPORT</b>	<b>4239451</b>	Proj # New		AVIATION CAPACITY PROJECT					
EXTEND RUNWAY 13/31 & TAXIWAY F&B									
# of Lanes: Existing / Improve / Add 0 / 0 / 0				<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles On Map?				CAP DPTO	0	0	0	0	2,793,750
				CAP FAA	0	0	0	0	16,762,500
				CAP LF	0	0	0	0	2,793,750

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Aviation</b>								
<b>PBIA, PALM BEACH</b>	<b>4239461</b>	Proj # New	AVIATION CAPACITY PROJECT					
INTERNATIONAL AIRPORT			CONSTRUCT TAXIWAY ROMEO					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP DPTO	0	0	0	0	1,856,250
			CAP FAA	0	0	0	0	11,137,500
			CAP LF	0	0	0	0	1,856,250
<b>PBIA, PALM BEACH TL</b>	<b>4239401</b>	Proj # New	AVIATION ENVIRONMENTAL PROJECT					
INTERNATIONAL AIRPORT			PART 150 STUDY UPDATE					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP DPTO	0	0	0	0	40,000
			CAP FAA	0	0	0	0	720,000
			CAP LF	0	0	0	0	40,000
<b>Railroad</b>								
<b>FEC SIS FOR R/R</b>	<b>4187341</b>	Proj #	RAIL CAPACITY PROJECT					
FROM HYPOLUXO			TO VILLA RICA					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		RRU DIS	0	5,500,000	0	0	0
			RRU LF	0	5,500,000	0	0	0
<b>Port of Palm Beach</b>								
<b>PORT OF PALM BEACH</b>	<b>4203421</b>	Proj #	SEAPORT CAPACITY PROJECT					
HARBOR & CHANNEL IMPROV.			DREDGING STUDY					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP DIS	0	0	1,863,000	0	0
			CAP LF	0	0	1,863,000	0	0
<b>PORT OF PALM BEACH</b>	<b>4203601</b>	Proj #	SEAPORT CAPACITY PROJECT					
RO/RO FACILITY AT SLIP 3								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP GMR	1,891,000	0	0	0	0
			CAP LF	1,891,000	0	0	0	0
<b>PORT OF PALM BEACH</b>	<b>4228271</b>	Proj #	SEAPORT CAPACITY PROJECT					
HARBOR AND CHANNEL IMPV.			DREDGING STUDY					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP COE	0	0	0	15,765,000	0
			CAP GMR	0	0	0	9,460,000	0
			CAP LF	0	0	0	9,460,000	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Transit</b>								
<b>CITY OF DELRAY BEACH</b>	<b>4239321</b>	Proj #	FIXED GUIDEWAY IMPROVEMENTS					
CONSTRUCT TWO SIDEWALKS      INSTALL 18 BUS SHELTERS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase    Funding Code					
Proj. Length:      0.00 Miles      On Map?			CAP    DS	249,905	0	0	0	0
			CAP    LF	249,905	0	0	0	0
<b>PALM BCH CO VAN POOL</b>	<b>4150321</b>	Proj #	PURCHASE VEHICLES/EQUIPMENT					
VAN LEASE SUBSIDY								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase    Funding Code					
Proj. Length:      0.00 Miles      On Map?			CAP    DDR	330,000	0	0	0	0
			CAP    XU	0	50,000	150,000	150,000	125,000
<b>PALM BEACH CO</b>	<b>4150485</b>	Proj # New	TRANSIT IMPROVEMENT					
AVL/APC & FAREBOXES								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase    Funding Code					
Proj. Length:      0.00 Miles      On Map?			CAP    FTA	735,000	0	0	0	0
<b>PALM BEACH CO</b>	<b>4150486</b>	Proj # New	TRANSIT IMPROVEMENT					
AVL/APC & FAREBOXES      PALM TRAN								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase    Funding Code					
Proj. Length:      0.00 Miles      On Map?			CAP    FTA	54,340	0	0	0	0
<b>PALM BEACH COUNTY</b>	<b>2357491</b>	Proj #	CAPITAL FOR FIXED ROUTE					
SECTION 5307      FED TRANSIT CAP ASSIST								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase    Funding Code					
Proj. Length:      0.00 Miles      On Map?			CAP    FTA	13,610,000	13,610,000	13,610,000	13,610,000	0
			CAP    LF	30,000,000	30,000,000	30,000,000	30,000,000	0
<b>PALM BEACH COUNTY</b>	<b>4071841</b>	Proj #	OPERATING/ADMIN. ASSISTANCE					
SECTION 5311, SMALL URBAN      /RURAL								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase    Funding Code					
Proj. Length:      0.00 Miles      On Map?			OPS    DU	250,000	250,000	108,036	108,036	108,036
			OPS    LF	108,036	108,036	108,036	108,036	108,036
<b>PALM BEACH COUNTY</b>	<b>4071881</b>	Proj #	OPERATING FOR FIXED ROUTE					
BLOCK GRANT      OPERATING ASSISTANCE								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase    Funding Code					
Proj. Length:      0.00 Miles      On Map?			OPS    DPTO	3,703,458	3,850,855	3,966,381	4,085,370	4,289,639
			OPS    LF	3,703,458	3,850,855	3,966,381	4,085,370	4,289,639

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Transit</b>								
<b>PALM BEACH COUNTY</b>	<b>4137351</b>	Proj #	PTO STUDIES					
SECTION 5303								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		PLN DPTO	30,657	30,657	30,657	30,657	40,881
			PLN DS	10,224	10,224	10,224	10,224	0
			PLN DU	333,098	333,098	333,098	333,098	333,098
			PLN LF	40,881	40,881	40,881	40,881	40,881
<b>PALM BEACH COUNTY</b>	<b>4150487</b>	Proj # New	TRANSIT IMPROVEMENT					
CONSTRUCT BELLE GLADE TRANSIT FACILITY								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP FTA	760,760	0	0	0	0
<b>PALM BEACH COUNTY</b>	<b>4150488</b>	Proj # New	PURCHASE					
PUCHASE 20 NEW BUSES PALM TRAN VEHICLES/EQUIPMENT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP FTA	326,040	0	0	0	0
<b>PALM BEACH COUNTY</b>	<b>4211781</b>	Proj #	PURCHASE					
SECTION 5309 REPLACEMENT BUSES VEHICLES/EQUIPMENT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP FTA	274,000	0	0	0	0
<b>PALM BEACH COUNTY</b>	<b>4212341</b>	Proj #	TRANSIT IMPROVEMENT					
SEC 5309,PLAN CONST,TRANS FACILITY - BELLE GLADE								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP FTA	790,020	0	0	0	0
<b>PALM TRAN</b>	<b>4150482</b>	Proj #	PURCHASE					
SECTION 5309 NEW BUS PURCHASE VEHICLES/EQUIPMENT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP FTA	338,580	0	0	0	0
<b>PALM TRAN_SEC 5309</b>	<b>4150483</b>	Proj #	TRANSIT IMPROVEMENT					
AVL-APC SYSTEM WITH SMART CARD FARE BOXES								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	LRTP#	Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CAP FTA	56,430	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

<u>DESCRIPTION</u>				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><i>Transportation Disadvantaged</i></b>								
<b>PALM BEACH COUNTY</b>	<b>2370481</b>	Proj #	TD COMMISSION - CAPITAL					
TD COMMISSION			TRIP AND EQUIPMENT GRANT					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>			
Proj. Length:	0.00 Miles	On Map?		OPS	LF	215,122	217,069	219,934
				OPS	TDDR	183,256	183,256	183,256
				OPS	TDTF	1,753,568	1,771,088	1,796,877
<b>PALM BEACH COUNTY</b>	<b>2370482</b>	Proj #	TD COMMISSION - CAPITAL					
LCB ASSISTANCE			COMMISSION TD					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u>	<u>Phase</u>	<u>Funding Code</u>			
Proj. Length:	0.00 Miles	On Map?		PLN	TDTF	43,805	44,900	46,023
							47,173	47,173



## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Enhancements</b>								
<b>24TH AND 25TH STREET</b>	<b>4221731</b>	Proj #	LANDSCAPING					
DIXIE HWY-(US HWY-1, N)			BROADWAY AVE (US HWY-1,S)					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	1,500,000	0	0	0
			CST SE	0	500,000	0	0	0
<b>ANCHORAGE PARK</b>	<b>4221751</b>	Proj #	PEDESTRIAN/WILDLIFE OVERPASS					
BOARDWALK								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	500,000	0	0	0
			CST SE	0	500,000	0	0	0
<b>BARTON MEMORIAL PARK</b>	<b>4180361</b>	Proj #	LANDSCAPING					
GREEN - MULTI USE PATH								
# of Lanes: Existing / Improve / Add	1 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.01 Miles	On Map?		CST LF	0	5,500	0	0	0
			CST SE	0	94,600	0	0	0
<b>BLUE HERON BLVD</b>	<b>4204111</b>	Proj #	LANDSCAPING					
STREETSCAPE IMPROVEMENTS			CITY OF RIVIERA BEACH					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST HPP	0	1,777,584	0	0	0
<b>CITY OF BELLE GLADE</b>	<b>4203261</b>	Proj #	LANDSCAPING					
FROM DRAWBRIDGE CAFE TO			LAKE OKEECHOBEE SENIC TRL					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST SE	0	200,000	0	0	0
<b>CITY OF SOUTH BAY</b>	<b>4161391</b>	Proj #	REPAIR FACILITIES					
L.O.S.T			REHAB OF HIST. TRANS BLDG					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	795,800	0	0	0
<b>CONGRESS AVE/SR-80</b>	<b>4231181</b>	Proj # New	SAFETY PROJECT					
@ HYPOLUXO RD								
# of Lanes: Existing / Improve / Add	4 / 4 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.01 Miles	On Map?		CST HSP	0	0	1,145,311	0	0
<b>EL RIO SHARED USE</b>	<b>4238121</b>	Proj # New	PEDESTRIAN SAFETY IMPROVEMENT					
TRAIL BETWEEN THE L-40 &			CLINT MOORE RD.					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP# Phase Funding Code					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	0	48,000	0	0
			CST SE	0	0	750,000	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Enhancements</b>								
<b>FLAGLER DRIVE</b>	<b>4204131</b>	Proj #	LANDSCAPING					
RECONFIGURATION								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST   TCSP	1,293,500	0	0	0	0
			CST   HPP	711,033	0	0	0	0
			CST   HPP	711,033	0	0	0	0
<b>FLAGLER DRIVE/US-1</b>	<b>4204141</b>	Proj #	LANDSCAPING					
WATERFRONT REDEVELOPMENT & TRAFFIC CALMING								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST   HPP	1,777,584	0	0	0	0
<b>LAKE OKEECHOBEE</b>	<b>4221721</b>	Proj #	LANDSCAPING					
FROM THE DOWNTOWNS TO LK OKEECHOBEE SCEN TRL								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST   SE	0	574,000	0	0	0
<b>LYONS ROAD</b>	<b>4231941</b>	Proj # New	SIDEWALK					
FROM MELODY RD TO BRANDY LANE								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.37 Miles	On Map?		CST   SR2E	586,571	0	0	0	0
<b>LYONS ROAD</b>	<b>4231951</b>	Proj # New	SIDEWALK					
FROM ROSEMONT DR TO L-14 CANAL								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.64 Miles	On Map?		CST   SR2S	308,541	0	0	0	0
<b>MAPLEWOOD DRIVE</b>	<b>4203221</b>	Proj #	SIDEWALK					
FROM CENTRAL BLVD. TO TONEY PENNA DR.								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST   LF	251,100	0	0	0	0
			CST   SE	500,000	0	0	0	0
<b>MILITART TRL/SR-809</b>	<b>4231171</b>	Proj # New	SAFETY PROJECT					
@ COMMUNITY DRIVE								
# of Lanes: Existing / Improve / Add	6 / 6 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.10 Miles	On Map?		CST   HSP	0	0	2,200,000	0	0
<b>N LAKE BLVD/SR-850</b>	<b>4230151</b>	Proj # New	SAFETY PROJECT					
FROM PROSPERITY FARMS RD TO SR-ALT A1A/SR-811								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.34 Miles	On Map?		CST   HSP	0	840,046	0	0	0
<b>NORTH FLAGLER DRIVE</b>	<b>4094171</b>	Proj #	BIKE PATH/TRAIL					
FROM 42 STREET TO CURRIE PARK								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST   LF	350,000	0	0	0	0
			CST   SE	500,000	0	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Enhancements</u></b>								
<b>NORTHLAKE BLV/SR-850</b>	<b>4180371</b>	Proj #	LANDSCAPING					
FROM SOUTHWIND DR			TO PROSPERITY FARMS RD					
# of Lanes: Existing / Improve / Add	3 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.54 Miles	On Map?			CST	LF	0	0	0
				CST	SE	0	0	0
<b>NORTHLAKE BLVD.</b>	<b>4238131</b>	Proj # New	PEDESTRIAN SAFETY					
			IMPROVEMENT					
TRAILS & BEAUTIFICATION			PROJECT (PHASE IV)					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.00 Miles	On Map?			CST	LF	0	0	0
				CST	SE	0	0	0
<b>OKEECHOBEE BL/SR-704</b>	<b>4118891</b>	Proj #	BIKE PATH/TRAIL					
BIKE PATH & LOOKOUT			@ CLEAR LAKE					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.00 Miles	On Map?			CST	SE	500,000	0	0
<b>PALM BEACH CO</b>	<b>4102046</b>	Proj # New	SIDEWALK					
ADA RETROFITS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.00 Miles	On Map?			CST	DS	0	0	0
<b>PALM BEACH CO</b>	<b>4102047</b>	Proj # New	SIDEWALK					
ADA RETROFITS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.00 Miles	On Map?			CST	DS	0	0	300,000
<b>PALM BEACH CO SHS</b>	<b>4180473</b>	Proj #	SIDEWALK					
MISSING SIDEWALKS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.00 Miles	On Map?			CST	DIH	0	0	0
				CST	DS	0	0	0
				PE	DIH	25,000	0	0
<b>PALMETTO GREENS PARK</b>	<b>4161381</b>	Proj #	BIKE PATH/TRAIL					
CITY OF BOYNTON BCH			BIKEPATH					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.00 Miles	On Map?			CST	SE	0	0	0
<b>PBC/LANDSCAPING</b>	<b>2296281</b>	Proj #	LANDSCAPING					
LANDSCAPING ON SHS			ENHANCEMENT PROJECTS					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		LRTP#	Phase	Funding Code			
Proj. Length: 0.00 Miles	On Map?			CST	DDR	400,000	400,000	400,000

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				2009	2010	2011	2012	2013
<b>Enhancements</b>								
<b>RIVERBEND PARK</b>	<b>4238091</b>	Proj # New	PEDESTRIAN SAFETY IMPROVEMENT					
TO SANDHILL CRANE PARK CONNECTOR TRAIL (NENA)								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST LF	175,000	0	0	0	0
			CST SE	500,000	0	0	0	0
<b>RIVERWALK PROJECT</b>	<b>4238111</b>	Proj # New	PEDESTRIAN SAFETY IMPROVEMENT					
BIKE/PED PATHS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	0	1,630,000	0	0
			CST SE	0	0	750,000	0	0
<b>ROYAL PALM BEACH BL</b>	<b>4203231</b>	Proj #	BIKE PATH/TRAIL					
N OF OKEECHOBEE BLVD BIKE LANES,PED BIKE BRDGS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	780,000	0	0	0
			CST SE	0	500,000	0	0	0
<b>SAINT ANDREWS BLVD</b>	<b>4183531</b>	Proj #	BIKE PATH/TRAIL					
FROM GLADES ROAD TO NW 32 STREET								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST SE	0	500,000	0	0	0
<b>SEABOARD STATION</b>	<b>4238101</b>	Proj # New	PEDESTRIAN SAFETY IMPROVEMENT					
BEAUTIFICATION PROJECT								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST SE	0	0	750,000	0	0
<b>SR-A1A</b>	<b>4203251</b>	Proj #	LANDSCAPING					
FROM BLUE HERON BLVD TO THE CITY LIMITS								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	379,200	0	0	0
			CST SE	0	500,000	0	0	0
<b>ST. ANDREWS BLVD</b>	<b>4203241</b>	Proj #	BIKE PATH/TRAIL					
FROM NW 32D STREET TO YAMATO RD								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST LF	0	100,000	0	0	0
			CST SE	0	500,000	0	0	0
<b>SW 18TH STREET</b>	<b>4161361</b>	Proj #	BIKE PATH/TRAIL					
FROM FEDERAL HIGHWAY TO SW 12TH AVE								
# of Lanes: Existing / Improve / Add	0 / 0 / 0	<u>LRTP#</u>	<u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CST LF	149,600	0	0	0	0
			CST SE	500,000	0	0	0	0

----- Fiscal Years - Cost -----

<u>DESCRIPTION</u>				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b><u>Enhancements</u></b>								
<b>US-441/SR-15</b>	<b>4221741</b>	Proj #	BIKE LANE/SIDEWALK					
FROM DRAWBRIDGE CAFE			TO LAKE OKEECHOBEE SCENIC					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u>					
Proj. Length:	0.00 Miles	On Map?	<u>Phase</u>					
			CST SE	0	300,000	0	0	0

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

				DESCRIPTION	2009	2010	2011	2012	2013
<b>Tri-Rail (RTA)</b>									
<b>SFRC/MAINTENANCE</b>	<b>2367691</b>	Proj #		RAIL PRESERVATION PROJECT					
CORRIDOR MAINT & AMTRAK UTIL									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CAP DPTO	236,231	548,859	0	0	0
Proj. Length: 0.00 Miles On Map?				CAP DS/DL	6,990,805	7,110,541	8,415,911	9,301,000	10,100,000
<b>SFRTA SEC 5307/SFRC</b>	<b>2368541</b>	Proj #		RAIL CAPACITY PROJECT					
PLANNING & DEVELOPMENT									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CST FTA	5,000,000	5,500,000	5,800,000	5,800,000	0
Proj. Length: 0.00 Miles On Map?									
<b>SFRTA SEC 5307/SFRC</b>	<b>2368571</b>	Proj #		RAIL CAPACITY PROJECT					
MICELLANEOUS									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CST FTA	1,100,000	1,150,000	1,400,000	1,300,000	0
Proj. Length: 0.00 Miles On Map?									
<b>SFRTA SECTION 5307</b>	<b>2368201</b>	Proj #		OPERATING FOR FIXED ROUTE					
OPERATING									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				OPS FTA	5,275,000	5,610,000	6,001,000	6,241,000	9,840,000
Proj. Length: 0.00 Miles On Map?				OPS LF	12,987,000	13,377,000	13,778,000	14,329,000	0
<b>SFRTA SECTION 5309</b>	<b>4166831</b>	Proj #		RAIL CAPACITY PROJECT					
FARE COLLECTION SYSTEM									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CAP FTA	3,519,000	0	0	0	0
Proj. Length: 0.00 Miles On Map?									
<b>SFRTA SECTION 5309</b>	<b>4211751</b>	Proj # New		TRANSIT IMPROVEMENT					
UNIVERSAL AUTOMATED FARE COLLECTION SYSTEM (UAFC)									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CAP FTA	451,440	0	0	0	0
Proj. Length: 0.00 Miles On Map?									
<b>SFRTA SECTION 5309</b>	<b>4211753</b>	Proj # New		TRANSIT IMPROVEMENT					
WEST PALM BEACH IMPROVEMENTS									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CAP FTA	4,114,000	0	0	0	0
Proj. Length: 0.00 Miles On Map?									
<b>SFRTA SFRC/</b>	<b>2368551</b>	Proj #		RAIL CAPACITY PROJECT					
ROLLING STOCK&PARTS									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CST FTA	900,000	1,600,000	200,000	840,000	0
Proj. Length: 0.00 Miles On Map?									
<b>SFRTA STP FUNDS FROM</b>	<b>4084272</b>	Proj #		RAIL CAPACITY PROJECT					
MPO FOR EXTENSION TO JUPITER									
# of Lanes: Existing / Improve / Add				LRTP# Phase Funding Code					
0 / 0 / 0				CAP XU	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Proj. Length: 0.00 Miles On Map?									

## PALM BEACH METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2013

----- Fiscal Years - Cost -----

DESCRIPTION				<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Tri-Rail (RTA)</b>								
<b>SOUTH FL RTA SECTION</b>	<b>4211752</b>	Proj # New	TRANSIT IMPROVEMENT					
5309 WPB INTERMODAL FACILITY								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CAP    FTA	549,000	0	0	0	0
<b>SOUTH FLORIDA TRANS.</b>	<b>4243871</b>	Proj #	TRANSIT IMPR/UNIVER					
AUTHORITY (SFRTA)	DIST/ST-WIDE		AUTOMATED FARE COLL SYS					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CAP    FTA	434,720	0	0	0	0
<b>SOUTH FLORIDA TRANS.</b>	<b>4243872</b>	Proj # New	TRANSIT IMPROVEMENT					
AUTHORITY (SFRTA)	WPB INTERMODAL CENTER							
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CAP    FTA	517,000	0	0	0	0
<b>SOUTH FLORIDA TRANS.</b>	<b>4243873</b>	Proj #	TRANSIT IMPROVEMENT					
AUTHORITY (SFRTA)	WPB INTERMODAL CENTER							
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CAP    FTA	3,880,000	0	0	0	0
<b>TRI RAIL</b>	<b>2368161</b>	Proj #	RAIL REVENUE/OPERATIONA					
OPERATING ASSISTANCE			IMPR					
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		OPS    IMAC	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000
			OPS    DL	3,763,769	3,190,000	3,190,000	3,190,000	3,190,000
			OPS    DPTO	619,457	138,958	5,004	0	149,463
			OPS    DS	8,603,774	10,048,042	10,582,796	10,587,000	13,380,912
<b>TRI RAIL</b>	<b>4241401</b>	Proj #	PARK AND RIDE LOTS					
STATION PARKING/CIRCUL								
# of Lanes: Existing / Improve / Add	0 / 0 / 0		<u>LRTP#</u> <u>Phase</u> <u>Funding Code</u>					
Proj. Length: 0.00 Miles	On Map?		CAP    LF	796,921	0	0	0	0
			CAP    TRIP	796,921	0	0	0	0



**PB MPO - TIP FY2008-2012**

**Funding Summary**

**TRANSPORTATION IMPROVEMENT PROGRAM FY 2009-2013 Palm Beach Metropolitan Planning Organization**  
**FUNDING SUMMARY**

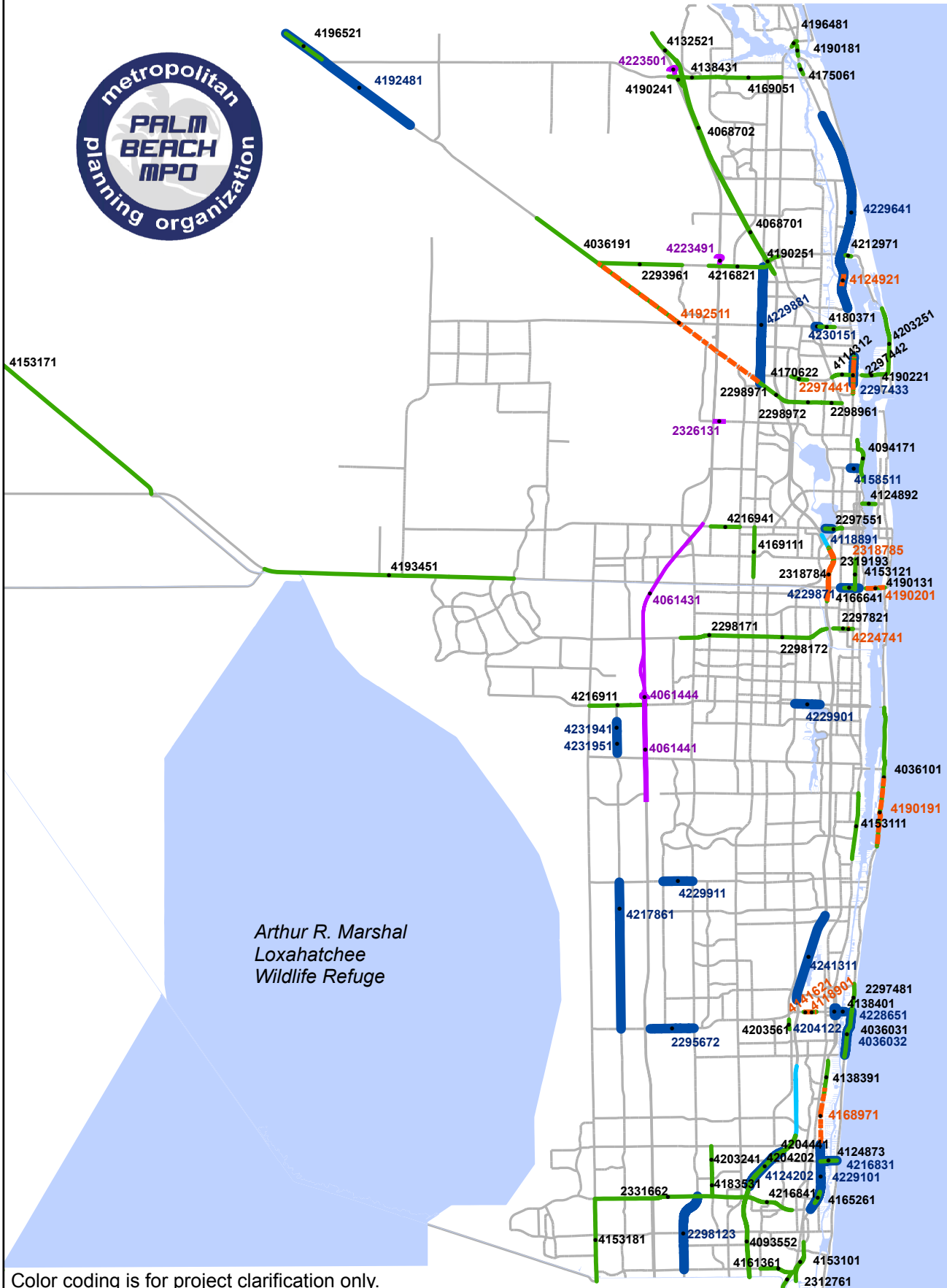
WPFUNDCD	Total	2009	2010	2011	2012	2013	Description
ACSU	6,047,626	2,547,626	3,500,000	0	0	0	ADVANCED CONSTRUCTION (SU)
BRAC	21,165,862	11,455,862	2,500,000	0	0	7,210,000	FED BRIDGE REPL - OFF SYSTEM
CM	6,929,589	4,571,131	1	0	2,358,457	0	CONGESTION MANAGEMENT - AQ
COE	15,765,000	0	0	0	15,765,000	0	CORP OF ENGINEERS NON-BUDGET
EB	13,583,669	8,583,669	5,000,000	0	0	0	EQUITY BONUS
FAA	78,574,261	11,360,161	12,194,100	6,270,000	13,860,000	34,890,000	FEDERAL AVIATION ADMINISTRATION
FTA	67,721,330	26,891,330	13,610,000	13,610,000	13,610,000	0	FEDERAL TRANSIT ADMINISTRATION
HPP	17,242,561	14,042,910	3,199,651	0	0	0	HIGH PRIORITY PROJECTS
HSP	5,339,800	0	887,397	4,452,403	0	0	SAFETY (HIGHWAY SAFETY PROGRAM)
IBRC	200,000	200,000	0	0	0	0	INNVOVATIVE BRIDGE RES % CONS
IMAC	2,000,000	2,000,000	0	0	0	0	IM (AC/REGULAR)
NHAC	13,840,000	0	10,970,000	1,215,000	1,655,000	0	NATIONAL HIGHWAY - (AC/REGULAR)
SE	16,532,906	2,500,000	5,558,601	2,875,805	2,580,500	3,018,000	STP, ENHANCEMENT
SR2E	586,571	586,571	0	0	0	0	SAFE ROUTES - EITHER
SR2S	696,041	696,041	0	0	0	0	SAFE ROUTES - INFRASTRUCTURE
SU	8,200,000	3,000,000	5,200,000	0	0	0	STP, URBAN AREAS > 200K
XA	34,050,365	2,556,331	5,613,484	7,130,239	13,741,311	5,009,000	ANY AREA
XU	75,805,488	11,868,991	13,402,171	19,499,757	20,359,569	10,675,000	AREAS > 200K POPULATION
Total	384,281,069	102,862,632	81,637,415	55,055,215	83,931,849	60,804,013	
<b>STATE</b>							
BNBR	174,185,016	24,226,208	240,000	149,718,808	0	0	AMENDMENT FOR BONDS (BRIDGES)
BRP	83,886,800	3,760,200	1,850,000	730,300	0	77,546,300	STATE BRIDGE REPLACEMENT
BRRP	14,491,754	653,134	9,755,041	791,083	1,710,742	1,581,754	STATE BRIDGE REPAIR & REHAB
CIGP	2,400,000	2,400,000	0	0	0	0	COUNTY INCENTIVE GRANT PROGRAM
DDR	162,075,188	33,054,524	50,758,089	31,979,336	36,186,776	10,096,463	DISTRICT DEDICATED REVENUE
DI	7,838,361	1,168,000	0	0	2,400,000	4,270,361	ST. - S/W INTER/INTRASTATE HWY
DIH	12,725,479	3,513,382	1,655,942	2,472,535	3,254,634	1,828,986	STATE IN-HOUSE PRODUCT SUPPORT
DIS	7,363,000	0	5,500,000	1,863,000	0	0	STRATEGIC INTERMODAL SYSTEM
DITS	20,706,112	16,579,621	0	4,126,491	0	0	STATEWIDE ITS - STATE 100%
DPTO	49,855,255	9,835,275	9,846,512	11,102,038	8,165,910	10,905,520	STATE - PTO

WPFUNDCD	Total	2009	2010	2011	2012	2013	Description
DS	60,346,552	35,622,678	2,668,224	8,775,309	2,420,341	10,860,000	STATE PRIMARY HIGHWAYS AND PTO
DU	2,489,598	583,098	583,098	441,134	441,134	441,134	STATE PRIMARY FEDERAL REIMB
GMR	78,669,577	30,065,000	0	8,406,000	40,198,577	0	GENERAL REVENUE FOR SIS
IMD	1,470,000	1,470,000	0	0	0	0	INTERSTATE MAINTENANCE DISCRET
TCSP	1,293,500	1,293,500	0	0	0	0	TRANS, COMMUNITY & SYSTEM PRES
TDDR	914,834	183,256	183,256	183,256	182,533	182,533	TRANSPORTATION DISADVANTAGE STATE FUND
TDTF	9,197,191	1,797,373	1,815,988	1,842,900	1,870,465	1,870,465	TRANSPORTATION DISADVANTAGE TRUST FUND
TRIP	24,367,388	24,367,388	0	0	0	0	TRANS REGIONAL INCENTIIVE PROGRAM
Total	714,275,605	190,572,637	84,856,150	222,432,190	96,831,112	119,583,516	
<b>TURNPIKE</b>							
TPK Total	388,496,906	218,618,818	36,006,966	133,871,122	0	0	TURNPIKE
<b>LOCAL</b>							
LF Total	252,268,024	86,575,650	48,884,929	52,598,232	54,485,657	9,723,556	LOCAL FUNDS

**Grand Total 1,739,321,604 892,062,997 417,877,015 741,442,153 416,009,567 370,496,601**

**Note: Summary Excludes Districtwide (D/W) Estimates**

## **Major Improvements Project Maps**



N:\FERNAND\Q:\MPO\TIPs\TIP2009-13\GIS\TIP\_2009\_2013\_FINAL\_1012\_6\_17\_09.PDF

## 2009-2013 Transportation Improvement Program (TIP)

Sheet 1 of 2

PALM BEACH METROPOLITAN PLANNING ORGANIZATION  
FISCAL YEAR GENERALIZED MAP



## **APPENDIX A**

### **Project Prioritization Evaluation Process**



# FY 09-13 TRANSPORTATION IMPROVEMENT PROGRAM PRIORITIES

Palm Beach  
Metropolitan Planning Organization

Adopted September 20, 2007

  
Chair

## **PRIORITY SELECTION METHODOLOGY**

In selecting and setting priorities for the Transportation Improvement Program (TIP) and the Florida Department of Transportation's Five-Year Work program, the MPO considers the requirements of SAFETEA. The primary driving forces are the planning factors, the Congestion Management System and the 2030 Transportation System Plan.

The Long Range Transportation Plan (LRTP) provides Goals and Objectives that suitably address the eight SAFETEA planning factors. These goals provide the high-level policy directives that will drive the ranking criteria. The MPO's recently adopted 2030 LRTP includes, among others, these goal categories:

1. INTERMODAL (integrate different modes into a cohesive intermodal system)
2. ALTERNATIVE MODES (plan for modes beyond single occupant vehicles)
3. HIGHWAYS (provide necessary capacity)
4. ECONOMICS/FINANCE (financially feasible, supports economic development)
5. GROWTH RELATIONS (supports local land use plans and comprehensive plans)
6. ENVIRONMENTAL/SOCIAL (preserve, enhance human & natural environment)
7. SAFETY & SECURITY (improve safety and security of transportation system)
8. REGIONAL PLANNING (coordinate planning with entities in region)

These goals form the basis for the ranking system. Criteria that reflect the intent of each goal have been developed. In addition, preference is given to projects already 'in the pipeline' of the DOT's Adopted Work Program, the intent being to protect existing commitments. The criteria that best reflect and represent the above goals are countered by what data is available from the MPO's management systems, most notably the near-term forecast of traffic growth and the data within the Congestion Management System (CMS). The selected prioritization criteria form the best fit between what is desired and what is available. Incremental improvements to the CMS will in the future enable enhanced ranking criteria beyond what is currently possible, particularly related to alternative modes.

Eligibility determination or screening ensures that the proposed projects have merit to even be considered. If a project does not pass the screening process, it is finished for the current year's cycle and does not advance to the ranking stage. The screening factors are:

- Is the project contained in the current, adopted LRTP?
- Would the project violate any policy constraints of the subject jurisdiction?
- Is the project already in the Adopted Work Program coded as 'Construction?'

The ranking system applies points to each criterion, and many have weighting systems, while others are yes/no, points/no points. Further information is contained in a separate Project Prioritization Evaluation Process report.

At this time, the process is applied primarily to roadways but includes consideration of use by other modes in establishing priorities. Even though all roadways were considered regardless of ownership, the MPO elected to provide priorities on State roads only to the DOT since Palm Beach County priorities on county roads are included in an aggressive public road improvement program.

The MPO also considers safety in determining priorities for federal and state funding. Projects with safety-related concerns are submitted by the municipalities and the County for consideration. Safety considerations are related to the motoring public and the bicycle/pedestrian community. The MPO recommends these projects to the Department for funds under the various safety programs.

Priorities on Interstate 95 continue to address current and future congested segments and problem areas. The MPO is requesting FDOT to continue moving forward with plans for additional general purpose and HOV lanes on I-95. The Turnpike projects encourage increased use of this facility through greater capacity in order to relieve I-95 volumes. Turnpike interchange projects are chosen to relieve current interchanges and provide additional access.

The Mass Transit priorities were provided by the transit operator and reflect the capital needs to support the expanded fixed-route system made possible by the dedication of local gas tax revenues. The projects include replacement and system expansion of vehicles and support. The priorities also include paratransit equipment for ADA and transportation disadvantaged services.

The Transportation Enhancement priorities were established through an evaluation process that assigned scores to projects submitted by local municipalities and the county. The evaluation criteria included items such as access to schools, recreation facilities, shopping opportunities and similar activities. The projects were also evaluated on inclusion in local and areawide plans. Projects were ranked by the Bicycle/Pedestrian/Greenway Advisory Committee and approved by the TAC, CAC and MPO.

As the various modes begin to reach maximum potential, increased efficiency in their use becomes important. In particular, roadways are being built to the maximum typical section with further growth anticipated. The MPO supports consideration and inclusion of Intelligent Transportation System (ITS) technology in conjunction with improvements to the various transportation modes. The MPO policies also support inclusion of fiber optic cables/conduits to be installed as part of transportation projects to provide for future ITS activities and general connectivity of the populace. A number of ongoing project priorities were adopted related to provision of bus shelters, van pools, beautification, community transit services, Tri Rail and rail crossing improvements.

The MPO prepared and adopted a “master” list of transportation improvement projects that is multi modal in nature and provides overall direction to the Department in allocating funds. The priority list contains projects on roadways, mass transit facilities, cargo handling and noise abatement, and policy direction.

The public involvement process included presentation and discussion of the proposed priorities at meetings open to the public as well as review by the Citizens Advisory Committee to the MPO. Agendas for these meetings were provided to the local news media and posted on the MPO website. The CAC reviewed the priorities and made recommendations to the MPO. At the MPO meeting, citizens made comments on projects of concern to their local area or interests prior to adoption. The MPO considered those comments during the discussion of the priorities. The full TAC reviewed the list of priorities on September 5, 2007 and recommended approval by the MPO. The priorities were also presented to the CAC. On September 20, 2007, the MPO adopted a series of transportation system priorities that are multi-modal in nature and provide alternatives for travel.

## FY 09-13 TRANSPORTATION SYSTEM PRIORITIES

STATUS	PROJECT	FROM	TO	DESCRIPTION
PDE Study	1 State Road 710	Dixie Hwy	Broadway (US 1)	Railroad Crossing and Connection
PDE Underway	2 I-95	Glades Rd	Yamato Rd	Construct Auxiliary Lanes, Interchange
PDE Underway	3 State Road 7	Okeechobee Blvd	Northlake Blvd	Construct Roadway
Partial Funding	4 Federal Highway (U.S. 1)	Glades Rd	Yamato Rd	PD & E Study
PE Funded	5 State Road 15	North of SR 80		Remove "S" Curve
Partial Funding	6 Palm Tran	Systemwide		Automated Vehicle Locator System
	7 State Road 7	Broward Co Line	Yamato Rd	PD & E Study to Add Lanes
	8 Indiantown Road	Florida's Turnpike	Military Tr	Intersection Improvements
PDE Funded	9 Glades Rd	State Road 7	10th St	PACE Study Recommendations
PDE Funded	10 Southern Boulevard	Big Blue Tr	Crestwood Blvd	Add Lanes
	11 Vanpool Program	Countywide		Funding
On-going	Bus Shelters	Various Locations		Construct Bus Shelters
On-going	Beautification	Countywide		Annual Grants through Keep Palm Beach County Beautiful
On-going	Railroad Crossings	Various Locations		Safety Improvements
On-going	Safe Routes to Schools	Various Locations		Continue and Expand Program and Funding

### POLICIES

Include Intelligent Transportation System Consideration and Components in Transportation Projects  
 Include Location and Construction of Bus Shelters in Roadway Improvement Projects as Appropriate

## INTERSTATE 95

From	To	CST
6th Ave N	Lantana Rd	Jan 08
10th Ave N	6th Ave N	Jan 08
Forest Hill Blvd	10th Ave N	Jan 08
Southern Blvd	Forest Hill Blvd	Jan 08
Belvedere Rd	Southern Blvd	Jul 09
Okeechobee Blvd	Belvedere Rd	Jul 09
Congress Ave (WPB)	Okeechobee Blvd	Jul 09
Palm Beach Lakes Blvd	Congress Ave (WPB)	Jul 09
45th St	Palm Beach Lakes Blvd	Jul 08
Blue Heron Blvd	45th St	Jul 08
Northlake Blvd	Blue Heron Blvd	Jul 08
PGA Blvd	Northlake Blvd	Complete
Donald Ross Rd	PGA Blvd	Begin 08
Indiantown Rd	Donald Ross Rd	Begin 08
Broward County Line	Palmetto Park Rd	PE 10
Palmetto Park Rd	Glades Rd	PE 10
Glades Rd	Yamato Rd	PE 09
Yamato Rd	Congress Ave Interchange	PE 09
Congress Ave Interchange	Linton Blvd	PE 09
Indiantown Road	Interchange Modification Study	Underway
Central Boulevard	Interchange Justification Study	Underway

## FLORIDA'S TURNPIKE PRIORITIES

ACTIVITY	LOCATION	CST STATUS
Add Lanes	Lantana Toll Plaza - Lake Worth Rd Lake Worth Rd - Okeechobee Blvd	09 PE 08, RW 09, CST 11
Improve Interchange	Glades Rd-Construct Relievers at Palmetto Park Rd and Yamato Rd PGA Blvd-Construct NB Exit Ramp Okeechobee Blvd-Construct NB-EB Exit Ramp Hood Rd-Conduct Feasibility Study	



## FY 09-13 MASS TRANSIT PRIORITIES

PROJECT	COST	FISCAL YEAR	FUNDING SOURCE
Belle Glade Facility	\$5,000,000	09	FTA – 5309 FY06-FY09 \$1,300,000 currently available \$2,900,000 total earmarked thru 2009
Belle Glade Park and Ride Planning	\$100,000	09	FTA – FY07-5307
AVL & Smart Card	\$5,000,000	09	FTA and STATE Funds
West Palm Beach Intermodal	\$3,500,000	09	FTA and STATE Funds Cost does not include shelters
Replace 23 40' buses (@\$425,000)	\$9,775,000	09	FTA – 5307
Belle Glade Park and Ride Land and Construction	\$1,000,000	10	Unfunded
Replace 21 40' buses (@\$450,000)	\$9,450,000	10	FTA – 5307
Transit Enhancements	\$100,000	10	FTA – 5307
Replace 11 40' buses (@\$475,000)	\$5,225,000	11	FTA – 5307
Transit Enhancements	\$100,000	11	FTA – 5307
Replace 17 40' buses (@\$500,000)	\$8,500,000	12	FTA – 5307
Transit Enhancements	100,000	12	FTA – 5307
Replace 16 40' buses (@\$525,000)	\$8,400,000	13	FTA – 5307
Transit Enhancements	\$100,000	13	FTA – 5307

## TRANSPORTATION ENHANCEMENT PROJECTS

APPLICANT	PROJECT NAME	AMOUNT
1 Palm Beach County	River Bend Park-Sandhill Crane Park Connector Trail	\$500,000
2 West Palm Beach	Seaboard Station Beautification	\$750,000
3 Jupiter	Riverwalk Project	\$750,000
4 Boca Raton	El Rio Trail L-40 Canal - Clint Moore Rd	\$750,000
5 Palm Beach Gardens	Northlake Blvd Beautification (Partial Funding)	<u>\$233,000</u>
	<b><i>Available funds:</i></b>	<b><i>\$2,983,000</i></b>

## **APPENDIX B**

### **FDOT – Federal Obligations Project Detail (FY2008)**

10/01/07 11.24.34

PAGE: 1

FLORIDA DEPARTMENT OF TRANSPORTATION

=====

FEDERAL OBLIGATIONS REPORT

INPUT SELECTION

-----

FEDERAL FISCAL YEAR = 2007 (10/01/2006 - 09/30/2007)

SORT = S (BY ITEM)

DISTRICT/COUNTY/STATEWIDE = PALM BEACH MPO

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 1  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM						
RDWY ID	PROJ LGTH	TYPE OF WORK			EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &	
FEDERAL AID NUMBER	FAC	AUTH	DATE	FUND		ENGINEERING		UTILITIES		MISC.	
2292532	PALM BEACH COUNTY										
	COMPUTER SIGNAL OPERATIONS										
PALM BEACH					TRAFFIC CONTROL DEVICES/SYSTEM						
	.000	0	0	0							
9048 058 C				SU		0	0	0	163,860	0	
2294971	SR-80/SOUTHERN BLVD.				4118541						
	FROM E. OF FOREST HILL BV TO W. OF SR-7										
PALM BEACH					ADD LANES & RECONSTRUCT						
93120000	2.016 MI	4	4	4							
1002 043 P				SU		0	0	0	3,945	0	
2294996	SR-80/SOUTHERN BLVD.										
	FROM W. OF TURNPIKE TO W. OF HAVERHILL										
PALM BEACH					EMERGENCY OPERATIONS						
	.000	0	0	0							
E061 229 E				ER06		0	0	0	40,365	405	
2296486											
PALM BEACH					EMERGENCY OPERATIONS						
	.000	0	0	0							
E061 119 E				ER06		0	0	0	0	12,420	
2297481	SR-A1A/OCEAN BLVD				4118792						
	FROM SR-806/ATLANTIC TO N OF GEORGE BUSH BLVD										
PALM BEACH					RESURFACING						
93060000	.872 MI	2	2	0							
6425 004 U				SA		34,858	0	0	0	0	
6425 012 U				EB		0	0	0	2,702,778	0	
		** ITEM TOTALS **				34,858	0	0	2,702,778	0	
2297491	SR-A1A/S COUNTY RD				4118793						
	FROM N OF SOUTHERN BLVD TO SR-704/ROYAL PALM BLVD										
PALM BEACH					RESURFACING						
93060000	2.173 MI	4	4	0							
6427 009 U				ACSA		-814,927	0	0	0	0	
				MG		814,927	0	0	0	0	
				SA		300	0	0	0	0	
6427 011 U				SU		0	0	0	3,420,830	0	
		** ITEM TOTALS **				300	0	0	3,420,830	0	

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 2  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM					
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES		MISC.
2297503										
PALM BEACH				EMERGENCY OPERATIONS						
	.000	0	0	0						
E061 240 E				ER06		0	0	0	0	10,610
2297711	SR-786/PGA BLVD			4118815						
@ SR-811 /FEC RR W OF I-95 TO FAIRCHILD										
PALM BEACH				INTERCHANGE (MAJOR)						
93010000	1.390 MI	4	4	0						
1281 019 P				SU		0	0	0	6,128	0
2297811	SR-808/GLADES RD			4118825						
FROM W OF NW 13TH STREET TO NW 2ND AVE										
PALM BEACH				RESURFACING						
93004000	.738 MI	6	6	0						
0761 013 P				ACSA		0	0	0	2,639	0
				ACSU		0	0	0	-2,375,702	0
				CM		0	0	0	4,415	0
				SU		0	0	0	2,515,629	0
** ITEM TOTALS **						0	0	0	146,981	0
2297861	SR-806/ATLANTIC AVE			4118830						
FROM E. OF SR-7 TO W. OF LYONS RD										
PALM BEACH				RESURFACING						
93030000	.475 MI	2	2	0						
9048 070 C				SU		0	0	0	869,067	0
2297971	SR-80/SOUTHERN BLVD			4118841						
FROM WEST OF HAVERHILL TO W OF CONGRESS AVE										
PALM BEACH				ADD LANES & RECONSTRUCT						
93120000	2.338 MI	6	6	4						
1002 040 P				NHAC		0	0	0	911,414	0
2298151	SR-710/BEE LINE HWY			4118859						
FROM W OF N LAKE BLVD TO E OF SR-809/MILITARY										
PALM BEACH				RESURFACING						
93310000	3.613 MI	4	4	0						
6560 008 U				ACSU		0	0	0	-7,646	0
				SU		0	0	0	107,136	0
** ITEM TOTALS **						0	0	0	99,490	0

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 3  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM					
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES		MISC.
2298181	SR-15/BELLE GLADE RD		4118862							
	FROM N. OF HOOKER HWY TO N. OF S. CURVE									
PALM BEACH			RESURFACING							
93130000	2.844 MI	2	2	0						
1002 045 P			ACSA			0	0	0	-33,188	0
			SA			0	0	0	1,564,032	0
			** ITEM TOTALS **			0	0	0	1,530,844	0
2298421	BOCA SIGNAL SYSTEM		4118886							
	ENHANCE TRAFFIC SYS & OPERATIONS									
PALM BEACH			TRAFFIC CONTROL DEVICES/SYSTEM							
	.000	0	0	0						
8888 586 A			CM			0	0	0	-2,652	0
8888 991 A			SA			0	0	0	89,000	0
			** ITEM TOTALS **			0	0	0	86,348	0
2298582	SR-A1A/OCEAN BLVD									
	FROM SLOANS CURVE TO N OF SR-80/SOUTHERN BV									
PALM BEACH			RESURFACING							
93060000	2.200 MI	2	2	0						
6425 009 U			ACSA			0	0	0	73,328	0
			ACSU			0	0	0	-2,583,986	0
			SU			0	0	0	2,687,768	0
			** ITEM TOTALS **			0	0	0	177,110	0
2298583	SR-A1A/OCEAN BLVD									
	FROM SR-802/LAKE WORTH RD TO SLOANS CURVE									
PALM BEACH			EMERGENCY OPERATIONS							
	.000	0	0	0						
E061 120 E			ER06			0	0	0	20,097	29,605
2298851	SR-A1A/ROYAL POINCIA		4118929							
	FROM S. COUNTY RD TO E. SIDE FLAGLER MEMORI									
PALM BEACH			RESURFACING							
93060000	.320 MI	4	4	0						
6425 007 U			SU			0	0	0	135	0



10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 4  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM					
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES		MISC.
2298961	SR-710/BEELINE	HWY		4118940						
FROM W OF AUSTRALIAN AVE TO OLD DIXIE HWY										
PALM BEACH ADD LANES & RECONSTRUCT										
93310000	.833 MI	2	2	2						
SFTL 197 R				HPP	0	2,115,000	0	0	0	0
SFTL 297 R				HPP	0	529,000	0	0	0	0
6560 004 U				EB	883,521	0	0	0	0	0
6560 010 U				FHPP	0	3,050,489	0	0	0	0
** ITEM TOTALS **						883,521	5,694,489	0	0	0
2298971	SR-710/BEELINE	HWY		4118941						
FROM MILITARY TRAIL TO W. OF CONGRESS AVE										
PALM BEACH ADD LANES & RECONSTRUCT										
93310000	1.363 MI	2	2	2						
6560 006 U				ACSU	0	-2,067,217	0	0	0	0
				EB	0	710,556	0	0	0	0
				SU	0	2,388,991	0	0	0	0
** ITEM TOTALS **						0	1,032,330	0	0	0
2298972	SR-710/BEELINE	HWY								
FROM W. OF CONGRESS AVE TO W. OF AUSTRALIAN AVE										
PALM BEACH ADD LANES & RECONSTRUCT										
93310000	.844 MI	2	2	2						
6560 011 U				ACF0	0	3,841,032	0	0	0	0
				FHPP	0	1,428,000	0	0	0	0
** ITEM TOTALS **						0	5,269,032	0	0	0
2312761	SR-811/DIXIE	HWY		4128195						
FROM BROW/PLM BCH CO LINE TO SW 18 ST/BOCA										
PALM BEACH ADD LANES & RECONSTRUCT										
93000157	.234 MI	2	2	2						
6375 002 U				SU	0	130,369	0	0	0	0
2318351	I-95/SR-9			4147472						
@ SR-80 INTERCHANGE										
PALM BEACH INTERCHANGE (MAJOR)										
93220000	.510 MI	6	6	2						
0951 564 I				IM	0	0	0	-989	0	0
				NH	0	0	0	-38,331	0	0
				NHAC	0	0	100,000	1,792,680	0	0
** ITEM TOTALS **						0	0	100,000	1,753,360	0

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 5  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND	ENGINEERING	UTILITIES	MISC.			
2319181	I-95/SR-9/HOV/GU/AUX	4147555							
FROM S OF 6TH AVE S TO 10TH AVE N									
PALM BEACH		ADD LANES & RECONSTRUCT							
93220000	1.803 MI	6 6 4		0	0	295,278	1,727,988	0	
0951 568 I		NHAC							
2319182	I-95/SR-9/HOV/GU/AUX								
FROM S OF 10TH AVE NORTH TO FOREST HILL BLVD									
PALM BEACH		ADD LANES & RECONSTRUCT							
93220000	2.383 MI	6 6 4		0	0	0	1,956,365	0	
0951 576 I		NHAC							
2319192	I-95/SR-9/HOV/GU/AUX								
FROM N. OF FOREST HILL TO S. SR-80									
PALM BEACH		ADD LANES & RECONSTRUCT							
93220000	.816 MI	6 6 4		0	0	0	241,748	0	
0951 582 I		IMAC							
2319193	I-95/SR-9/HOV/GU/AUX								
FROM N. OF SR-80 TO N. OF CONGRESS AVE									
PALM BEACH		ADD LANES & RECONSTRUCT							
93220000	2.651 MI	6 6 4		0	0	0	3,511,593	0	
0951 589 I		IMAC							
2319197	I-95/SR-9/HOV/GU/AUX								
FROM N. OF SR-80 TO N. OF CONGRESS AVE									
PALM BEACH		EMERGENCY OPERATIONS							
93000000	.001 MI	0 0 0		0	0	0	0	112,048	
E061 108 E		ER06							
2319205									
PALM BEACH		EMERGENCY OPERATIONS							
	.000	0 0 0							
E061 107 E		ER06		0	0	0	0	75,573	
2319206	I-95/SR-9/HOV/AUX								
FROM S. OF BR#168/MP29.33 TO N. OF BR#168/MP 29.56									
PALM BEACH		NEW BRIDGE CONSTRUCTION							
93220000	.227 MI	6 0 0		0	0	0	5,803,642	0	
0951 616 I		NHAC							

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 6  
FPMOBL10(A)

\*\*\*\*\*HIGHWAYS\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM						
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &	
FEDERAL AID NUMBER	FAC		AUTH	DATE	FUND	ENGINEERING		UTILITIES		MISC.	
2319215	I-95/SR-9/HOV/GP										
	FROM S. OF NORTH LAKE BLV				TO S. OF PGA BLVD						
PALM BEACH					EMERGENCY OPERATIONS						
93000000	.001 MI	0	0	0							
E061 106 E					ER06	0	0	0	0	26,278	
2319374	I-95/SR-9/HOV/GU/AUX										
	FROM N. OF GATEWAY BLVD TO S. OF S. 6TH AVE										
PALM BEACH					EMERGENCY OPERATIONS						
93000000	.001 MI	0	0	0							
E061 126 E					ER06	0	0	0	0	90,576	
4036101	SR-A1A/S.OCEAN BLVD										
	FROM BOYNTON INLET BRIDGE TO SR-802/LAKE WORTH RD										
PALM BEACH					RESURFACING						
93060000	4.845 MI	2	2	0		0	0	0	73,544	0	
6427 010 U					EB	0	0	30,000	4,434,152	0	
					SA	0	0			0	
	** ITEM TOTALS **					0	0	30,000	4,507,696	0	
4036192	SR-710/BEE LINE HWY										
	FROM MP 11.800 TO W. OF NORTHLAKE BLVD										
PALM BEACH					EMERGENCY OPERATIONS						
93310000	5.130 MI	4	0	0		0	0	0	0	5,415	
E061 239 E					ER06						
4048441	SR-5/US-1										
	FROM SR-808/GLADES ROAD TO SR-794/YAMATA ROAD										
PALM BEACH					MISCELLANEOUS CONSTRUCTION						
93010000	2.350 MI	0	0	0		0	0	0	359,804	0	
4854 060 P					SE						
4065181	SR-808/GLADES RD										
	FROM EXECUTIVE DRIVE TO W OF AIRPORT ROAD										
PALM BEACH					SAFETY PROJECT						
93004000	.653 MI	6	6	0		0	0	0	153,258	0	
0761 012 P					HSP						

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 7  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM					
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES		MISC.
4065361	SR-A1A/REVTMENT									
	FROM SLOAN'S CURVE TO WIDENER'S CURVE									
PALM BEACH					DRAINAGE IMPROVEMENTS					
93060000	1.196 MI	2	0	0						
6425 010 U					EB	0	0	0	2,188,670	0
					SU	0	0	0	1,904,192	0
					** ITEM TOTALS **	0	0	0	4,092,862	0
4068701	I-95/SR-9/HOV/GU									
	FROM S OF PGA BLVD TO S OF DONALD ROSS RD									
PALM BEACH					ADD LANES & RECONSTRUCT					
93220000	2.910 MI	6	6	4						
0951 584 I					NHAC	219,948	0	0	0	0
0951 618 I					NHAC	0	0	120,489	0	0
					** ITEM TOTALS **	219,948	0	120,489	0	0
4068702	I-95/SR-9/HOV/GU									
	FROM S OF DONALD ROSSRD TO SR-706/INDIAN TOWN RD									
PALM BEACH					ADD LANES & RECONSTRUCT					
93220000	4.387 MI	6	6	4						
0951 585 I					NHAC	46,667	0	0	0	0
4094121	AUSTRALIAN AVE									
	FROM N OF OKEECHOBEE OVER PASS TO N OF I-95 OVRPASS									
PALM BEACH					BIKE PATH/TRAIL					
	.000	0	0	0						
6371 002 P					ACSE	0	0	0	257,700	0
4094131	EL RIO CANAL									
	FROM SPANISH RIVER BLVD TO YAMATO ROAD									
PALM BEACH					BIKE PATH/TRAIL					
	.000	0	0	0						
7777 111 A					SE	0	0	0	366,000	0
4094181	LAGOON BRIDGE									
	IN TOWN OF JUPITER									
PALM BEACH					BIKE PATH/TRAIL					
	.000	0	0	0						
9048 055 C					SE	0	0	0	1,000,000	0

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 8  
FPMOBL10(A)

\*\*\*\*\*HIGHWAYS\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM						
*****	*****				*****						
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &	
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES		MISC.	
4110671	SR-9\I95 (ITMS)_INTE										
	RIM TRAFFIC MANAGEMENT SY				STEM PALM BEACH COUNTY						
	PALM BEACH				ITS FREEWAY MANAGEMENT						
93220000	.001 MI	0	0	0							
9999 177 A					EBNH	0	0	0	0	3,080,001	
					NHAC	0	0	0	0	1,295,583	
					** ITEM TOTALS **	0	0	0	0	4,375,584	
4118911	OLD DIXIE HIGHWAY										
	LANDSCAPING ENHANCEMENT										
	PALM BEACH				LANDSCAPING						
93000000	.010 MI	2	2	0		0	0	0	500,000	0	
9048 062 C					SE						
4118921	COMPREHENSIVE BIKE										
	PLAN - PATHWAY ALONG FPL EASEMENT										
	PALM BEACH				BIKE PATH/TRAIL						
93030000	.010 MI	2	2	0							
9048 068 C					ACSE	0	0	0	493,200	0	
4123391	GUN CLUB RD PATHWAY										
	FROM JOG ROAD TO MELALEUCA ELEM SCHOOL										
	PALM BEACH				BIKE PATH/TRAIL						
	.000	0	0	0							
6510 002 U					ACSE	0	0	0	92,940	0	
4136801	SR-80/SOUTHERN BLVD										
	FROM ICWW TO SR-A1A										
	PALM BEACH				RESURFACING						
93120000	.461 MI	4	4	0							
6506 003 U					ACSA	0	0	0	-897,977	0	
					MG	0	0	0	6	0	
					SA	0	0	0	897,977	0	
					** ITEM TOTALS **	0	0	0	6	0	
4138041	SR-15/US-98										
	FROM MP 19.674 MP 26.519										
	PALM BEACH				RESURFACING						
93140000	6.845 MI	2	2	0							
9048 060 C					EB	0	0	0	9,182,590	0	

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 9  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION *****					OLD ITEM						
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)		PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &	
FEDERAL AID NUMBER	FAC		AUTH	DATE	FUND		ENGINEERING		UTILITIES		MISC.	
4138401		SR-806/ATLANTIC AVE										
		FROM N.W. 12 AVE. TO SR-A1A										
PALM BEACH					RESURFACING							
93030000	1.667 MI	4	4		0		0	0	50,000	0	0	
0821 012 P					ACSA							
4138431		SR-706/IND TOWN RD										
		FROM E OF TURNPIKE_____TO CHASEWOOD PLAZA (MP13.78)										
PALM BEACH					RESURFACING							
93190000	1.475 MI	6	6		0		350	0	0	0	0	
1121 007 P					SA							
4153101		SR5/US1/FEDERAL HWY										
		FROM BROWARD/PALM BCH C/L TO SE 5TH STREET										
PALM BEACH					RESURFACING							
93010000	1.410 MI	6	6		0		73,830	0	0	0	0	
4853 052 P					SA							
4153111		SR-5/US-1/FEDERAL HY										
		FROM C-16 CANAL TO HYPOLUXO RD										
PALM BEACH					RESURFACING							
93010000	2.291 MI	4	4		0		524,000	0	0	0	0	
4854 061 P					SA							
4153141		SR-811/DIXIE HWY										
		FROM SR-5/US-1 TO S OF PGA BLVD										
PALM BEACH					RESURFACING							
93090000	3.581 MI	4	4		0		550,907	0	0	0	0	
9048 069 C					SA							
4153161		SR-15										
		FROM HILLSBORO CL/BR#338 TO HOOKER HWY										
PALM BEACH					RESURFACING							
93130000	2.770 MI	4	4		0		25,000	0	0	0	0	
1002 046 P					EB		15,877	0	0	0	0	
					SA		0	0	0	0	0	
1002 049 P					IBRC		0	0	0	300,000	0	
		** ITEM TOTALS **					40,877	0	0	300,000	0	

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 10  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	GRANTS &
FEDERAL AID NUMBER				AUTH DATE	FUND	ENGINEERING		UTILITIES	MISC.
4159231	CLEMANTIS STREET								
	@ FEC XING 272422T								
PALM BEACH				RAIL SAFETY PROJECT					
	.000			0	0	0	0	16,930	0
00S4 042 J					RHH	0	0	18,020	0
					RHP	0	0	34,950	0
				** ITEM TOTALS **		0	0		0
4159241	6TH AVE SOUTH								
	@ FEC X-ING #272465L								
PALM BEACH				RAIL SAFETY PROJECT					
	.000			0	0	0	0	263,550	0
00S4 042 J					RHH	0	0		0
4161381	PALMETTO GREENS PARK								
	CITY OF BOYNTON BCH BIKEPATH								
PALM BEACH				BIKE PATH/TRAIL					
	.000			0	0	0	0		0
8887 365 A					ACSE	50,000	0		0
4163841	SR-9/I-95								
	@ SR-706/NORTH SIDE INTERCHANGE								
PALM BEACH				GUARDRAIL					
93220000	1.000 MI			3	3	0	0	0	61
0951 598 I					NHAC	0	0		0
4168611	I-95@PBI								
	SUNPASS TRANSPONDERS E- TOLL COLLECTION								
PALM BEACH				EQUIPMENT					
	.000			0	0	0	0	0	400,000
0951 607 I					CM	0	0		0
4168971	SR-5/US-1								
	FR S OF SR-794/YAMATO RD TO S. OF C-15 CANAL								
PALM BEACH				RESURFACING					
93010000	1.958 MI			4	4	0	0	0	0
9048 067 C					EB	500,000	0		0



10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 11  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	GRANTS &
FEDERAL AID NUMBER				AUTH DATE	FUND	ENGINEERING		UTILITIES	MISC.
4169051	SR-706/INDIAN TWN RD								
	FROM CHASEWOOD PLAZA TO SR-811/DIXIE HWY								
PALM BEACH				RESURFACING					
93190000	2.330 MI	6	6	0					
9048 071 C				EB		731,400	0	0	0
4169111	SR-809/MILITARY TRL								
	FR OXFORD STREET TO SR-704/OKEECHOBEE BLVD								
PALM BEACH				RESURFACING					
93150000	1.711 MI	6	6	0					
9048 064 C				SA		562,711	0	0	0
4175061	SR-5/US-1								
	BRIDGE#930087/930117 & 930075/930116								
PALM BEACH				BRIDGE REPLACEMENT					
93040000	.424 MI	4	4	0					
9048 061 C				EBBP		632,000	0	0	0
				SA		50,000	0	0	0
				** ITEM TOTALS **		682,000	0	0	0
4177911									
PALM BEACH				EMERGENCY OPERATIONS					
	.000	0	0	0					
E044 342 E				ER05		18,512	0	0	0
4180361	BARTON MEMORIAL PARK								
	GREEN - MULTI USE PATH								
PALM BEACH				LANDSCAPING					
93000000	.010 MI	1	1	0					
8887 363 A				ACSE		18,300	0	0	0
4190131	SR-80/SOUTHERN BLVD								
	BRIDGES 930097 & 930098								
PALM BEACH				BRIDGE REPLACEMENT					
93120000	.828 MI	2	2	0					
9048 065 C				EBBP		2,524,712	0	0	0

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 12  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND		ENGINEERING		UTILITIES		MISC.
4190221	SR-A1A/LITTLE BLUE								
	HERON-BRDG REPLACEMENT BR #930194								
PALM BEACH			BRIDGE REPLACEMENT						
93080000	.060 MI	6	6	0					
6427 012 U			EBBP		50,000	0	0	0	0
4199451	PALM BEACH COUNTY								
	PUSH BUTTON - LIGHTING HURRICANE JEANNE								
PALM BEACH			LIGHTING						
	.000	0	0	0					
E044 437 E			ER05		0	0	0	365,637	0
4199453	PALM BEACH COUNTY								
	PUSH BUTTON - LIGHTING HURRICANE WILMA								
PALM BEACH			LIGHTING						
	.000	0	0	0					
E061 247 E			ER06		0	0	0	241,810	0
4204741	SE 4TH ST.								
@FEC XING #272494W									
PALM BEACH			RAILROAD SIGNAL						
	.000	0	0	0					
00S4 044 J			RHH		0	0	103,450	0	0
			RHP		0	0	50,400	0	0
			** ITEM TOTALS **		0	0	153,850	0	0
4204751	SE 23RD ST.								
@FEC XING #272485X									
PALM BEACH			RAILROAD SIGNAL						
	.000	0	0	0					
00S4 044 J			RHH		0	0	134,640	0	0
			RHP		0	0	64,440	0	0
			** ITEM TOTALS **		0	0	199,080	0	0
4204761	SILVER BEACH RD.								
@FEC XING 272389V									
PALM BEACH			RAILROAD SIGNAL						
	.000	0	0	0					
00S4 044 J			RHH		0	0	117,310	0	0
			RHP		0	0	59,970	0	0
			** ITEM TOTALS **		0	0	177,280	0	0

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 13  
FPMOBL10(A)

\*\*\*\*\*HIGHWAYS\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES	MISC.
4204771	BURNS RD.								
@FEC XING #272383E									
PALM BEACH			RAILROAD SIGNAL						
	.000	0	0	0					
00S4 044 J			RHH			0	0	28,940	0
			RHP			0	0	21,090	0
			** ITEM TOTALS **			0	0	50,030	0
4205292	HURRICANE WILMA								
STATE HIGHWAYS									
PALM BEACH			EMERGENCY OPERATIONS						
	.000	0	0	0					
E061 074 E			ER06			0	0	0	-350,500
E061 075 E			ER06			0	0	0	3,330,615
E061 076 E			ER06			0	0	0	-192,527
E061 111 E			ER06			0	0	0	127,393
E061 116 E			ER06			0	0	0	28,568
E061 117 E			ER06			0	0	0	2,144
			** ITEM TOTALS **			0	0	0	2,945,693
4205293	HURRICANE WILMA								
OFF STATE SYSTEM ON FEDERAL AID SYSTEM									
PALM BEACH			EMERGENCY OPERATIONS						
	.000	0	0	0					
E061 078 E			ER06			0	0	0	11,660
E061 105 E			ER06			0	0	0	5,445
E061 109 E			ER06			0	0	0	435,795
E061 110 E			ER06			0	0	0	287,440
E061 114 E			ER06			0	0	0	2,474
E061 115 E			ER06			0	0	0	1,447,034
E061 196 E			ER06			0	0	0	11,519
E061 198 E			ER06			0	0	0	76,776
E061 211 E			ER06			0	0	0	13,257
E061 237 E			ER06			0	0	0	217,086
E061 238 E			ER06			0	0	0	1,188,000
E061 243 E			ER06			0	0	0	73,274
E061 256 E			ER06			0	0	0	151,721
E061 265 E			ER06			0	0	0	55,280
			** ITEM TOTALS **			0	0	0	3,976,761

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 14  
FPMOBL10(A)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND		ENGINEERING		UTILITIES		MISC.
4212311	PALM BEACH COUNTY								
	SIGNAL INTERCONNECT HURRICANE WILMA								
	PALM BEACH		EMERGENCY OPERATIONS						
	.000	0	0	0					
E061 261 E			ER06		0	0	0	3,480,900	0
4225741	CANAL STREET SOUTH								
	SCFE XING #272310U R/R MP K61.44								
	PALM BEACH		RAIL SAFETY PROJECT						
	93170000	.010 MI	0	0					
00S4 044 J			RHP		0	0	139,694	0	0
4225751	CANAL STREET NORTH								
	SCFE XING #272309A R/R MP XXXXXX								
	PALM BEACH		RAIL SAFETY PROJECT						
	.000	0	0	0					
00S4 044 J			RHP		0	0	137,751	0	0
4225761	NW AVENUE D								
	SCFE XING #272311B R/R MP XXXXXX								
	PALM BEACH		RAIL SAFETY PROJECT						
	.000	0	0	0					
00S4 044 J			RHP		0	0	124,847	0	0
4225771	NOTTINGHAM BLVD.								
	FEC XING #272447N R/R MP XXXXXX								
	PALM BEACH		RAIL SAFETY PROJECT						
	.000	0	0	0					
00S4 044 J			RHP		0	0	77,840	0	0
HIGHWAYS TOTALS:					84,223,272	7,512,893	12,126,220	1,954,639	50,968,552
									11,660,968

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 15  
FPMOBL10(A)

\*\*\*\*\*  
\*\*TURNPIKE\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	GRANTS &
	FEDERAL AID NUMBER			AUTH DATE	FUND	ENGINEERING		UTILITIES	MISC.
4199991									
PALM BEACH				EMERGENCY OPERATIONS					
	.000			0 0 0					
E061 202 E					ER06	0	0	0	214,668
E061 221 E					ER06	0	0	0	87,603
				** ITEM TOTALS **		0	0	0	302,271
TURNPIKE TOTALS:					302,271	0	0	0	302,271

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 16  
FPMOBL10(A)

\*\*\*\*\*  
\*\*TRANSPORTATION PLANNING\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION				OLD ITEM					
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER				AUTH DATE	FUND	ENGINEERING		UTILITIES		MISC.
4123371	PALM BEACH COUNTY									
MPO UPWP FY 2006/2007 PL										
PALM BEACH				TRANSPORTATION PLANNING						
.000				0	0	0				
0097 044 M				PL		941,250	0	0	0	0
4143581	PALM BEACH COUNTY									
MPO UPWP 2007/2008										
PALM BEACH				TRANSPORTATION PLANNING						
.000				0	0	0				
0097 045 M				PL		580,833	0	0	0	0
PLANNING TOTALS:					1,522,083	1,522,083	0	0	0	0





10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - PROJECT DETAIL  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 18  
FPMOBL10(A)

\*\*\*\*\*  
\*\*MISCELLANEOUS\*\*  
\*\*\*\*\*

ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	GRANTS &
	FEDERAL AID NUMBER			AUTH DATE	FUND	ENGINEERING		UTILITIES	MISC.
4205291	HURRICANE WILMA								
COUNTYWIDE									
PALM BEACH									
	.000			0	0	0	0	0	0
E061 074 E					ER06	0	0	0	306,130
E061 075 E					ER06	0	0	0	93,434
E061 103 E					ER06	0	0	0	116,954
E061 104 E					ER06	0	0	0	47,000
				** ITEM TOTALS **		0	0	0	563,518
MISCELLANEOUS TOTALS:					563,518	0	0	0	563,518
GRAND TOTALS:					87,027,792	9,034,976	12,126,220	1,954,639	50,968,552
									12,943,405

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - SYSTEM SUMMARY  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 1  
FPMOBL10(B)

\*\*\*\*\*  
\*\*HIGHWAYS\*\*  
\*\*\*\*\*

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ACF0 - AC FOR HIGH PRIORITY (F0__)	3,841,032	0	3,841,032	0	0	0
ACSA - ADVANCE CONSTRUCTION (SA)	-1,620,125	-814,927	0	50,000	-855,198	0
ACSE - ADVANCE CONSTRUCTION (SE)	912,140	68,300	0	0	843,840	0
ACSU - ADVANCE CONSTRUCTION (SU)	-7,034,551	0	-2,067,217	0	-4,967,334	0
CM - CONGESTION MITIGATION - AQ	401,763	0	0	0	401,763	0
EB - EQUITY BONUS	16,998,059	2,139,921	710,556	0	14,147,582	0
EBBP - EQUITY BONUS SUPPLEMENTING BDG	3,206,712	3,206,712	0	0	0	0
EBNH - EQUITY BONUS SUPPLEMENTING NH	3,080,001	0	0	0	0	3,080,001
ER05 - HURRICANES 2005	384,149	18,512	0	0	365,637	0
ER06 - HURRICANES 2006	11,068,556	0	0	0	3,783,172	7,285,384
FHPP - FEDERAL HIGH PRIORITY PROJECTS	4,478,489	0	4,478,489	0	0	0
HPP - HIGH PRIORITY PROJECTS	2,644,000	0	2,644,000	0	0	0
HSP - SAFETY (HIWAY SAFETY PROGRAM)	153,258	0	0	0	153,258	0
IBRC - INNOVATIVE BRIDGE RES & CONST	300,000	0	0	0	300,000	0
IM - INTERSTATE MAINTENANCE	-989	0	0	0	-989	0
IMAC - IM (AC/REGULAR)	3,753,341	0	0	0	3,753,341	0
MG - MINIMUM GUARANTEE	814,933	814,927	0	0	6	0
NH - PRINCIPAL ARTERIALS	-38,331	0	0	0	-38,331	0
NHAC - NH (AC/REGULAR)	14,270,115	266,615	0	515,767	12,192,150	1,295,583
RHH - RAIL HIGHWAY X-INGS - HAZARD	664,820	0	0	664,820	0	0
RHP - RAIL HIGHWAY X-INGS - PROT DEV	694,052	0	0	694,052	0	0
SA - STP, ANY AREA	8,827,994	1,812,833	0	30,000	6,985,161	0
SE - STP, ENHANCEMENT	2,225,804	0	0	0	2,225,804	0
SU - STP, URBAN AREAS > 200K	14,198,050	0	2,519,360	0	11,678,690	0
HIGHWAYS TOTALS:	84,223,272	7,512,893	12,126,220	1,954,639	50,968,552	11,660,968

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - SYSTEM SUMMARY  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 2  
FPMOBL10(B)

\*\*\*\*\*  
\*\*TURNPIKE\*\*  
\*\*\*\*\*

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ER06 - HURRICANES 2006	302,271	0	0	0	0	302,271
TURNPIKE TOTALS:	302,271	0	0	0	0	302,271

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - SYSTEM SUMMARY  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 3  
FPMOBL10(B)

\*\*\*\*\*  
\*\*TRANSPORTATION PLANNING\*\*  
\*\*\*\*\*

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
PL - METRO PLAN (85% FA; 15% OTHER)	1,522,083	1,522,083	0	0	0	0
PLANNING TOTALS:	1,522,083	1,522,083	0	0	0	0

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - SYSTEM SUMMARY  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 4  
FPMOBL10(B)

\*\*\*\*\*  
\*\*MAINTENANCE\*\*  
\*\*\*\*\*

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ER05 - HURRICANES 2005	416,648	0	0	0	0	416,648
MAINTENANCE TOTALS:	416,648	0	0	0	0	416,648

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - SYSTEM SUMMARY  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 5  
FPMOBL10(B)

\*\*\*\*\*  
\*\*MISCELLANEOUS\*\*  
\*\*\*\*\*

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ER06 - HURRICANES 2006	563,518	0	0	0	0	563,518
MISCELLANEOUS TOTALS:	563,518	0	0	0	0	563,518
GRAND TOTALS:	87,027,792	9,034,976	12,126,220	1,954,639	50,968,552	12,943,405

10/01/07  
11.24.34  
PALM BEACH MPO

FLORIDA DEPARTMENT OF TRANSPORTATION  
FEDERAL OBLIGATIONS - OVERALL SUMMARY  
FFY 2007 (10/01/2006 - 09/30/2007)

PAGE 1  
FPMOBL10(C)

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ACF0 - AC FOR HIGH PRIORITY (F0__)	3,841,032	0	3,841,032	0	0	0
ACSA - ADVANCE CONSTRUCTION (SA)	-1,620,125	-814,927	0	50,000	-855,198	0
ACSE - ADVANCE CONSTRUCTION (SE)	912,140	68,300	0	0	843,840	0
ACSU - ADVANCE CONSTRUCTION (SU)	-7,034,551	0	-2,067,217	0	-4,967,334	0
CM - CONGESTION MITIGATION - AQ	401,763	0	0	0	401,763	0
EB - EQUITY BONUS	16,998,059	2,139,921	710,556	0	14,147,582	0
EBBP - EQUITY BONUS SUPPLEMENTING BDG	3,206,712	3,206,712	0	0	0	0
EBNH - EQUITY BONUS SUPPLEMENTING NH	3,080,001	0	0	0	0	3,080,001
ER05 - HURRICANES 2005	800,797	18,512	0	0	365,637	416,648
ER06 - HURRICANES 2006	11,934,345	0	0	0	3,783,172	8,151,173
FHPP - FEDERAL HIGH PRIORITY PROJECTS	4,478,489	0	4,478,489	0	0	0
HPP - HIGH PRIORITY PROJECTS	2,644,000	0	2,644,000	0	0	0
HSP - SAFETY (HIWAY SAFETY PROGRAM)	153,258	0	0	0	153,258	0
IBRC - INNOVATIVE BRIDGE RES & CONST	300,000	0	0	0	300,000	0
IM - INTERSTATE MAINTENANCE	-989	0	0	0	-989	0
IMAC - IM (AC/REGULAR)	3,753,341	0	0	0	3,753,341	0
MG - MINIMUM GUARANTEE	814,933	814,927	0	0	6	0
NH - PRINCIPAL ARTERIALS	-38,331	0	0	0	-38,331	0
NHAC - NH (AC/REGULAR)	14,270,115	266,615	0	515,767	12,192,150	1,295,583
PL - METRO PLAN (85% FA; 15% OTHER)	1,522,083	1,522,083	0	0	0	0
RHH - RAIL HIGHWAY X-INGS - HAZARD	664,820	0	0	664,820	0	0
RHP - RAIL HIGHWAY X-INGS - PROT DEV	694,052	0	0	694,052	0	0
SA - STP, ANY AREA	8,827,994	1,812,833	0	30,000	6,985,161	0
SE - STP, ENHANCEMENT	2,225,804	0	0	0	2,225,804	0
SU - STP, URBAN AREAS > 200K	14,198,050	0	2,519,360	0	11,678,690	0
GRAND TOTALS:	87,027,792	9,034,976	12,126,220	1,954,639	50,968,552	12,943,405



## **APPENDIX C**

### **PBC Five Year Road Program – Exhibit A**

PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A

Annual Update - Adopted - November 20, 2007

ROAD PROGRAM REVENUES	FY 2008 PROJECTED	FY 2009 PROJECTED	FY 2010 PROJECTED	FY 2011 PROJECTED	FY 2012 PROJECTED	TOTAL PROJECTED
GASOLINE TAXES	36,456,000	37,185,120	37,928,822	38,687,399	39,461,147	189,718,488
INTEREST EARNINGS	4,374,720	4,462,214	4,551,459	4,642,488	4,735,338	22,766,219
LESS 5% STATUTORY RESERVES	-2,041,536	-2,082,367	-2,124,014	-2,166,494	-2,209,824	-10,624,235
BOND PROCEEDS	0	0	0	84,000,000	0	84,000,000
DEBT SERVICE	0	0	0	0	-23,000,000	-23,000,000
MISCELLANEOUS	7,650,000 A	37,341,000 B	26,828,000 C	5,000,000 D	0	76,819,000
IMPACT FEES USED FOR PROJECTS	44,980,000	13,128,000	14,993,000	24,367,000	13,310,000	110,778,000
TOTAL CURRENT REVENUES	91,419,184	90,033,968	82,177,267	154,530,393	32,296,660	450,457,471
BALANCES FORWARD	630,398	284,582	868,550	255,816	836,209	630,398
AVAILABLE RESERVES	29,000,000	12,000,000	0	0	0	41,000,000
TOTAL REVENUES	121,049,582	102,318,550	83,045,816	154,786,209	33,132,869	492,087,869
PROJECT COSTS AS PROPOSED	120,765,000	101,450,000	82,790,000	153,950,000	32,980,000	491,935,000
REVENUES LESS PROJECT COSTS	284,582	868,550	255,816	836,209	152,869	152,869

FOOTNOTES:

A - ABACOA (Funds collected per Agreement, dated 3/21/95) **\$3,200,000** for Alt. A-1-A projects.  
Town of Jupiter (Anticipates Agreement) **\$250,000** for the design of triple left turn lanes on the Central Blvd. south approach to Indiantown Rd.  
Reserve District Improvements **\$2,000,000** contribution for the construction of Lyons Rd., N. of W. Atlantic Ave. to S. of Boynton Beach Blvd.  
FDOT (SIS Funds) **\$350,000** FY08 for Blue Heron Blvd. & Congress Ave. Phase I.  
FDOT (CIGP Funds) **\$250,000** for the design of Forest Hill Blvd. & Congress Ave. Intersection.  
FDOT (JPA) \$5,000,000 FY05 Palm Beach County to advance for the construction of W. Atlantic Ave., Starkey Rd. to E. of Tranquility Lake Dr. FDOT repayment of **\$1,600,000** in FY08 (final installment).

B - FDOT (JPA) **\$4,482,304** for the construction of Alternate A1A (SR 811), S. of Frederick Small Rd. to Center St.  
FDOT (SIS Funds) **\$400,000** FY09 for Blue Heron Blvd. & Congress Ave. Phase II.  
FDOT & Florida Turnpike Authority (JPA) **\$3,700,000** for the construction of 45th St., Jog Rd. to E. of Haverhill Rd.  
FDOT (TRIP & CIGP Funds) **\$23,983,000** (TRIP \$17,483,000 & CIGP \$6,500,000) for the construction of Okeechobee Blvd., SR 7 to Florida's Turnpike.  
FDOT (LAP Funds) **\$6,125,000** for the construction of Congress Ave., S. of Lantana Rd. to S. of Melaleuca Ln.  
FDOT (TRIP Funds) **\$2,850,000** (\$350,000 for the design and \$2,500,000 for right-of-way) for Lyons Rd., N. of W. Atlantic Ave. to S. of Boynton Beach Blvd.  
FDOT (TRIP Reimbursement) **\$926,000** for the construction of S.R. 7 and Southern Blvd. Intersection.  
Department of Airports **\$1,000,000** for the construction of Congress Ave., Lantana Rd. to S. of Melaleuca Ln.

C - FDOT (TRIP Funds) **\$15,603,440** (\$603,440 D; \$2,500,000 R; and \$12,500,000 C) for construction of Jog Rd., Roebuck Rd. to 45th St.  
FDOT (Reimbursement) **\$3,500,000** for S.R. 7, Okeechobee Blvd. to Northlake Blvd. PD&E Study.  
FDOT (SIS Funds) **\$1,600,000** for construction of Okeechobee Blvd., Australian Ave. to Tamarind Ave./Parker Ave.

D - FDOT (SIS Funds) **\$5,000,000** FY11 for Blue Heron Blvd. & Congress Ave. Phase II.

General note on interest projections:  
Projections for interest earnings assume that average cash balances will approximate 3.0 times the current year revenue projections at an interest rate of 4.0%. Interest earnings on gas taxes are shown on this sheet.  
Interest earnings on impact fees are included in the amount of impact fees used for projects shown above.

PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )

Annual Update - Adopted - November 20, 2007

	PROJECT	LIMITS	DESCRIPTION	FY 2008		FY 2009		FY 2010		FY 2011		FY 2012	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	10th Avenue North	Congress Ave.	Intersection Improvements	300	D/R					1,290	R	3,100	R
	45th Street	Pinewood Ave. to US 1	0.4 mi, 4/5 L	10	S/D	210	S/D			790	R		
	60th Street	W. of Royal Palm Beach Blvd. to Acreage Access Rd.	1.0 mi, 3 L	500	D/R/M	730	D/R/M			11,020	P		
	Acreage Access Rd.	Persimmon Blvd. to 60th St.	1.0 mi, 2/4 L	370	D/R/M	1,040	D/R			5,930	C		
*	Alternate A1A (SR 811)	S. of Frederick Small Rd. to Toney Penna Dr.	3.0 mi, 6 L	9,000	C								
*	Alternate A1A (SR 811)	Toney Penna Dr. to Center St.	1.4 mi, 6 L	6,000	C								
	Annual Contract Advertising	Countywide	Advertising	10	P	10	P	10	P	10	P	10	P
	Australian Ave.	N. of I-95 to S. of Okeechobee Blvd.	0.5 mi, 6 L			2,030	C						
	Australian Ave.	Banyan Blvd. to 45th St.	3.0 mi, 6 L							110	R/M		
	Belvedere Rd.	E. of Jog Rd. to Military Trail	2.0 mi, 6 L			210	D/R	1,140	D/R	110	R		
	Boca Rio Rd.	SW 18th Street to Palmetto Park Rd.	1.2 mi, 4/5 L									1,170	R/M
	Boca Rio Rd.	Palmetto Park Rd. to Glades Rd.	1.4 mi, 4 L			5,220	C						
*	Central Blvd.	Indiantown Rd.	Intersection Improvements	250	D								
	Central Blvd.	Indiantown Rd. to Longshore Dr.	1.1 mi, 4/5 L	1,040	D/R/M					13,500	R/M/C		
	Clint Moore Rd.	Jog Rd. to Military Tr.	1.5 mi, 6 L							10	D	410	D
	Community Dr.	Military Tr.	Intersection Improvements	500	D/R	1,040	R/M	2,160	C				
	Computer Equipment	Staff support equipment for program	Equipment	180	P	180	P	180	P	180	P	180	P
	Congress Ave.	Hypoluxo Rd.	Intersection Improvements					870	C				
	Congress Ave.	S. of Lantana Rd. to Lantana Rd.	0.3 mi, 6 L	910	R	2,080	C						
*	Congress Ave.	Lantana Rd. to S. of Melaleuca Ln.	1.3 mi, 6 L	1,000	R/M	17,020	R/M/C						
	Congress Ave.	N. of Northlake Blvd. to Old Dixie Hwy.	0.6 mi, 2 L									120	R
	CR 880 (Old SR 80 )	Rehabilitation/Heavy Maintenance	Rehabilitation	100	C	500	C	500	C	500	C	500	C
	Glades Area	R&R Throughout the Glades	Repair / Reconstruction	800	C	800	C	800	C	800	C	800	C
	Golf Rd.	Military Tr. to Seacrest Blvd.	Study/Design			10	S/D	270	S/D				
	Hatton Hwy.	at H.G.W.C.D. E-2 Canal	Culvert Crossing to replace Bridge	1,500	C								
	Haverhill Rd.	Lantana Rd. to S. of L.W.D.D. L-14 Canal	0.8 mi, 4 L			10	D	760	D/R	560	R/M	1,750	R/M
	Haverhill Rd.	S. of L.W.D.D. L-14 Canal to Lake Worth Rd.	1.2 mi, 5 L	10	D	1,040	D/R/M	1,950	R/M	2,710	R/M		
	Haverhill Rd.	Okeechobee Blvd. to Community Dr.	1.0 mi, 6 L	600	D/R			650	R				

\*See Footnotes, Phase(s): B=Beautification; C=Construction; D=Design; L=Street Lights; M=Mitigation; P=Payment; R=R/W Acq.; S=Study

PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )

Annual Update - Adopted - November 20, 2007

	PROJECT	LIMITS	DESCRIPTION	FY 2008		FY 2009		FY 2010		FY 2011		FY 2012	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	Hypoluxo Rd.	W. of Lyons Rd. to W. of Hagen Ranch Rd.	3.0 mi, 4 L	24,900	R/M/C								
	Hypoluxo Rd.	Jog Rd. to Military Trail	2.0 mi, 6 L	5,410	C								
	Hypoluxo Rd.	High Ridge Rd. to Seacrest Blvd.	Intersection Improvements	50	D			270	R/M				
	Indiantown Rd.	Jupiter Farms Rd. to W. of Florida's Turnpike	1.6 mi, 6 L									120	R/M
*	Intersection Program	Countywide	Design, R/W & Construction	5,550	D/R/M/C	2,400	D/R/M/C	5,250	D/R/M/C	3,050	D/R/M/C	1,730	D/R/M/C
*	Intracoastal Crossings	Countywide	Bascule Bridge Repair/Replacements	300	S/D/R/M	3,700	S/D/R/M			50,000	S/D/R/M/C		
	Jog Rd.	Glades Rd. to Yamato Rd.	1.7 mi, 6 L									120	R
*	Jog Rd.	Roebuck Rd. to 45th Street	1.9 mi, 4/6 L			16,220	R/M/C						
	Jog Rd.	45th St. to N. of 45th St.	0.5 mi, 4/6 L	2,100	R/M/C								
	Jog Rd.	Florida Turnpike Entrance	Intersection Improvements			10	D	220	D			580	R/M
	Lantana Rd.	High Ridge Rd. to Redding Rd.	Intersection Improvements	300	D/R			3,030	R				
	Lawrence Rd.	S. of Boynton Canal to N. of Boynton Canal	0.2 mi, 4 L	2,250	C								
	Lyons Rd.	Glades Rd. to Yamato Rd.	1.8 mi, 6 L	6,300	R/C								
*	Lyons Rd.	N. of West Atlantic Ave. to S. of Boynton Beach Blvd.	3.2 mi, 2 L	14,470	R/M/C								
	Lyons Rd.	Lantana Rd. to Lake Worth Rd.	2.0 mi, 4 L			10	D	540	D			1,750	R/M
	Lyons Rd.	S. of L.W.D.D. L-11 Canal to N. of L.W.D.D. L-10 Canal	1.0 mi, 2 L	385	D			1,080	R/M				
	Northlake Blvd.	Seminole Pratt Whitney Rd. to Coconut Blvd.	3.4 mi, 4 L			3,360	R/M						
	Northlake Blvd.	Ibis Blvd. to E. of Bee Line Hwy.	3.5 mi, 6 L									120	R/M
	Okeechobee Blvd.	W. of E Rd. to E. of Folsom Rd.	1.3 mi, 4/6 L									120	R/M
*	Okeechobee Blvd.	Royal Palm Beach High School Entrance to Florida's Turnpike	4.7 mi, 8 L	2,000	C								
*	Okeechobee Blvd.	Australian Ave. to Tamarind Ave./Parker Ave.	0.2 mi, 8 L			3,200	C						
*	Old Boynton Rd.	Bridge over L.W.D.D. E-4 Canal	Bridge Replacement, 3/5 L	1,000	P								
	Old Dixie Hwy.	Yamato Rd. to Linton Blvd.	3.0 mi, 3/5 L									120	R
	Old Dixie Hwy.	Park Ave. to Northlake Blvd.	0.9 mi, 3 L									120	R
	Palmetto Park Rd.	W. of Powerline Rd. to W. of Military Tr.	1.5 mi, 8 L									630	R/M
	Palmetto Park Rd.	W. of Military Tr. To I-95	1.0 mi, 8 L							9,120	C		
	Pathway Program	Countywide	Pathways	1,300	D/R/C	1,700	D/R/C	1,700	D/R/C	1,700	D/R/C	1,700	D/R/C
	Recording Fees	Countywide	Right-of-Way	20	R	20	R	20	R	20	R	20	R

\*See Footnotes, Phase(s): B=Beautification; C=Construction; D=Design; L=Street Lights; M=Mitigation; P=Payment; R=R/W Acq.; S=Study

PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )

Annual Update - Adopted - November 20, 2007

	PROJECT	LIMITS	DESCRIPTION	FY 2008		FY 2009		FY 2010		FY 2011		FY 2012	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	Reserve-Beautification	Unincorporated Area, O.T.I.S. Program	Design & Construction	500	D/C	1,500	D/C	1,500	D/C	1,500	D/C	1,500	D/C
	Reserve-Plans/Align.	Countywide	Study, Design & Mitigation	200	S/D/M	200	S/D/M	200	S/D/M	200	S/D/M	200	S/D/M
	Reserve-R/W	Countywide	Land Acquisition	200	R	200	R	200	R	200	R	200	R
	Reserve-Traffic Calming	Countywide	Minor Improvements	50	D/C	50	D/C	50	D/C	50	D/C	50	D/C
	Reserve-Traffic Signals	Countywide	Mast Arms	600	D/C	600	D/C	600	D/C	600	D/C	600	D/C
	Roebuck Rd.	S.R. 7 to Jog Rd.	3.0 mi, 2/4 L	800	D/R/M	8,700	R/M			33,750	C		
	Seminole Pratt Whitney Rd.	SR 80 to S. of Okeechobee Blvd.	1.4 mi, 4 L	2,500	R/C			8,110	R/C				
	Seminole Pratt Whitney Rd.	S. of Okeechobee Blvd. to N. of Sycamore Dr.	2.8 mi, 4 L	5,000	R/C			16,220	R/C				
	Seminole Pratt Whitney Rd.	High School to Orange Blvd.	2.5 mi, 4 L	2,000	R/M			19,470	R/C				
	Seminole Pratt Whitney Rd.	Orange Blvd. to S. of Northlake Blvd.	1.8 mi, 4 L	1,000	R/M	2,500	R/M						
	Seminole Pratt Whitney Rd.	Northlake Blvd.	Intersection Improvements	1,000	R/M								
	Seminole Pratt Whitney Rd.	Northlake Blvd. to Bee Line Hwy.	6.9 mi, 2/4 L	800	R/M	5,400	R/M			2,700	R/M	1,600	R/M
	Silver Beach Rd.	E. of Congress Ave. to Old Dixie Hwy.	0.9 mi, 2 L & 3 L	1,500	R	6,240	C						
	Stacy Street	West Terminus to Haverhill Road	0.4 mi, 2/3 L	1,750	D/R/C/P								
	Street Lighting	Countywide	Street Lighting	1,600	D/C	1,600	D/C	1,600	D/C	1,600	D/C	1,600	D/C
	Streetscape	Countywide	Operation & Maintenance	2,100	B	2,210	B	2,320	B	2,440	B	2,560	B
	Transfer to Mass Transit	Countywide	Subsidy	7,500	P	7,500	P	7,500	P	7,500	P	7,500	P
	Transfer to Rd. Maintenance	Countywide	Maintenance	2,000	P	2,000	P	2,000	P	2,000	P	2,000	P
	Woolbright Rd.	Corporate Dr. to Seacrest Blvd.	Intersection Improvements	250	D			1,620	R				
TOTALS				120,765		101,450		82,790		153,950		32,980	

\*See Footnotes, Phase(s): B=Beautification; C=Construction; D=Design; L=Street Lights; M=Mitigation; P=Payment; R=R/W Acq.; S=Study

Annual Update - Adopted - November 20, 2007

## **PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A**

### **FOOTNOTES TO LINE ITEMS CONTAINED IN THE PLAN**

ALTERNATE A-1-A (S.R. 811) - S. OF FREDERICK SMALL RD. TO TONEY PENNA DR.: Agreement, dated 03/21/95, with ABACOA commits County to construction. Anticipates Joint Participation Agreement with Florida Department of Transportation.

ALTERNATE A-1-A (S.R. 811) - TONEY PENNA DR. TO CENTER ST.: Agreement, dated 03/21/95, with ABACOA commits County to construction. Anticipates Joint Participation Agreement with Florida Department of Transportation.

CENTRAL BLVD. AND INDIANTOWN RD. INTERSECTION IMPROVEMENTS: Anticipates Agreement with the Town of Jupiter.

CONGRESS AVE. - LANTANA RD. TO S. OF MELALEUCA LN.: Anticipates Joint Participation Agreement with Florida Department of Transportation.

INTERSECTION PROGRAM: Anticipates Joint Participation Agreement with Florida Department of Transportation for: Blue Heron Blvd. and Congress Ave. (Phase 1 & 2), Forest Hill Blvd. and Congress Ave., S.R. 7 & Southern Blvd.

INTRACOASTAL CROSSINGS: Includes Ocean Ave., Camino Real/Boca Club W. and NE 8th St./George Bush Blvd.

JOG RD.- ROEBUCK RD. TO 45TH ST.: Anticipates Joint Participation Agreement with Florida Department of Transportation.

LYONS RD. - N. OF WEST ATLANTIC AVE. TO S. OF BOYNTON BEACH BLVD.: Reserve District 5 Improvements \$2,000,000 construction contribution. Anticipates Joint Participation Agreement with Florida Department of Transportation.

OKEECHOBEE BLVD. - ROYAL PALM BEACH HIGH SCHOOL ENTRANCE TO FLORIDA'S TURNPIKE: Anticipates Joint Participation Agreement with FDOT.

OKEECHOBEE BLVD. - AUSTRALIAN AVE. TO TAMARIND AVE./PARKER AVE: Anticipates Joint Participation Agreement with FDOT.

OLD BOYNTON RD BRIDGE OVER LWDD E-4 CANAL: Anticipates Developer Agreement.

**B-8**

**District 4 2009-2019 Ten-Year ITS Cost Feasible Plan (June 2009)**



# District 4 Ten-Year ITS Cost Feasible Plan 2009

## Legend

Outline color indicates funding year for earliest phase.

Box fill color indicates construction year. When there is no construction phase, the box fill will be white.

Map ID Number	Funding Source
Facility Name	
Limits - From	
Limits - To	
Project Description	
PE - \$ (Year) (FC)	
Const - \$ (Year) (FC)	
CEI - \$ (Year) (FC)	

Dollars indicated in millions. Funding Category

## Color Coding By Year

	2009 is LIGHT RED
	2010 is LIGHT GREEN
	2011 is BLUE
	2012 is LIGHT BLUE
	2013 is DARK GREEN
	2014 is YELLOW
	2015 is DARK YELLOW
	2016 is ORANGE
	2017 is DARK BLUE
	2018 is RED
	2019 is BROWN

	ITS Corridors
	Other Major Roadways

2316542	Statewide District
ITS Equipment Replacement	
Replacement - \$0.16 (2009) (NHAC)	
Replacement - \$0.46 (2009) (DS)	
Replacement - \$0.43 (2010) (DS)	
Replacement - \$0.56 (2011) (DITS)	
Replacement - \$4.68 (2012) (DITS)	
Replacement - \$0.13 (2012) (DS)	
Replacement - \$0.57 (2013) (DITS)	
Replacement - \$1.15 (2014) (DITS)	
Replacement - \$1.40 (2015) (DITS)	
Replacement - \$0.96 (2016) (DITS)	
Replacement - \$0.70 (2017) (DITS)	
Replacement - \$0.57 (2018) (DITS)	

4218861	Statewide
Broward Co. ITS	
ITS Power Upgrade	
PE In-House - \$0.02 (2009) (DITS)	
PE - \$0.12 (2009) (DITS)	
Const - \$2.85 (2009) (DITS)	
CEI In-House - \$0.07 (2009) (DITS)	
CEI - \$0.56 (2009) (DITS)	

4048271	District
I-95	
Broward/Palm Beach Co Line	
Palm Beach/Martin Co. Line	
Palm Beach County Dynamic Message Sign System (ATIS)	
Const - \$13.38 (2009) (DITS)	
Const - \$6.75 (2009) (EB)	
Const - \$4.06 (2009) (CM)	
CEI - \$2.37 (2009) (ACSA)	
CEI - \$0.22 (2009) (EB)	
CEI In-House - \$0.10 (2009) (ACSA)	
Incentives - \$1.00 (2011) (XA)	

2316547	Statewide
ITS Operations	
Operations - \$2.18 (2014) (DITS)	
Operations - \$2.23 (2015) (DITS)	
Operations - \$2.29 (2016) (DITS)	
Operations - \$2.35 (2017) (DITS)	
Operations - \$2.42 (2018) (DITS)	

2316543	Statewide District
ITS Operations	
Operations - \$0.46 (2009) (NHAC)	
Operations - \$0.04 (2009) (DDR)	
Operations - \$1.21 (2009) (DS)	
Operations - \$0.96 (2009) (DITS)	
Operations - \$0.98 (2010) (DITS)	
Operations - \$1.19 (2010) (DS)	
Operations - \$0.98 (2011) (DITS)	
Operations - \$1.03 (2011) (DS)	
Operations - \$2.07 (2012) (DITS)	
Operations - \$2.12 (2013) (DITS)	

4174281	Statewide
I-95	
Northern County TMC Disaster Recovery	
PE In-House - \$0.02 (2009) (NHAC)	
Const - \$0.10 (2009) (DI)	

4155291	District
Districtwide Technical Support	
PE - \$0.25 (2009) (DITS)	

4241881	Statewide
I-95/I-595/I-75	
Rapid Incident Scene Clearance	
Operations - \$0.10 (2009) (DITS)	

4155292	District
Districtwide Technical Support	
PE - \$0.45 (2010) (DS)	
PE - \$0.45 (2011) (DS)	
PE - \$0.45 (2012) (DS)	
PE - \$0.45 (2013) (DS)	

4155293	District
Districtwide Technical Support	
PE - \$0.45 (2014) (DS)	

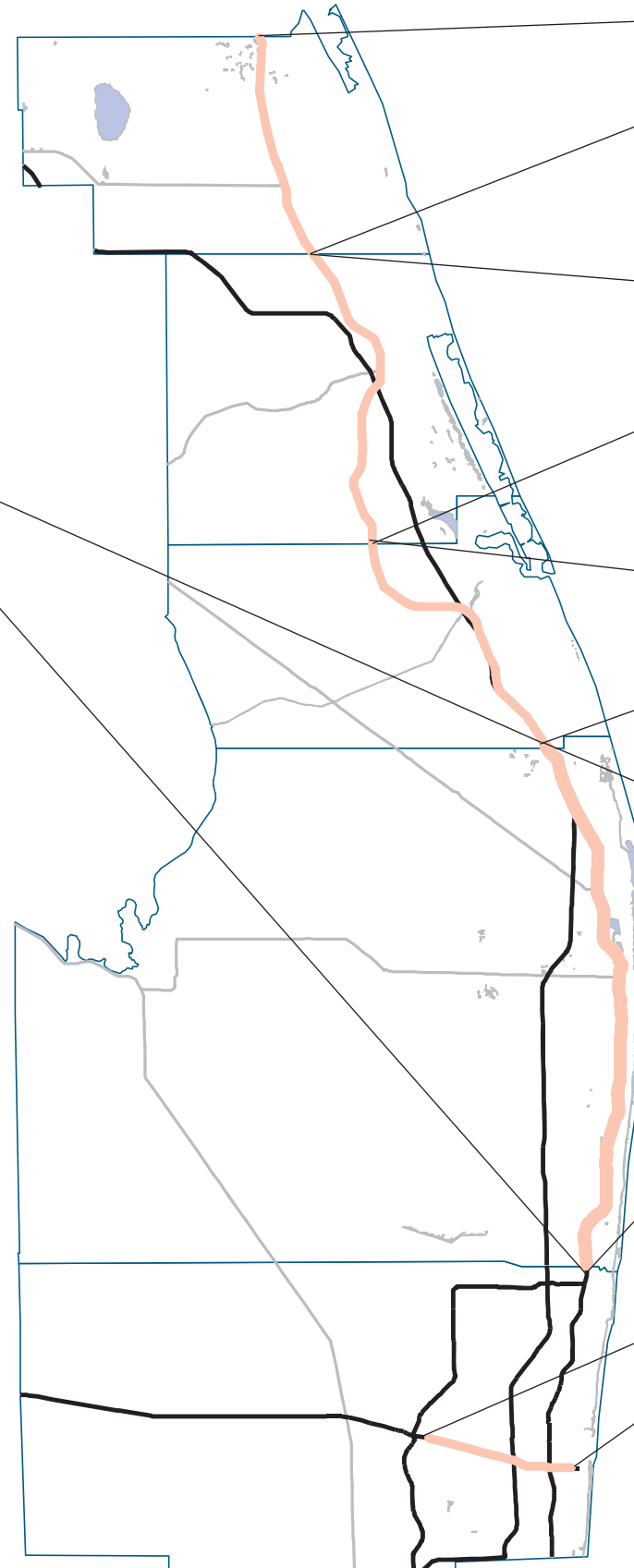
4147051	Statewide
I-95	
St. Lucie/Indian River Co. Line	
Indian River/Brevard Co. Line	
Freeway Management System and Telecom	
CEI In-House - \$0.13 (2009) (NHAC)	

4147041	Statewide
I-95	
Martin/St. Lucie Co. Line	
St. Lucie/Indian River Co. Line	
DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	
CST RR - \$0.01 (2009) (NHAC)	
CEI In-House - \$0.21 (2009) (NHAC)	

4147031	Statewide
I-95	
Palm Beach/Martin Co. Line	
Martin/St. Lucie Co. Line	
DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	
Const - \$0.15 (2009) (NHAC)	
CEI In-House - \$0.16 (2009) (NHAC)	

4110671	Statewide District
I-95	
Broward/Palm Beach Co. Line	
Palm Beach/Martin Co. Line	
Interim Traffic Management System (ITMS)	
PE - \$0.20 (2009) (NHAC)	
Equip - \$0.09 (2009) (NHAC)	
CEI - \$0.10 (2009) (NHAC)	
CEI - \$0.02 (2009) (DITS)	
CEI - \$0.02 (2009) (DI)	
Operations - \$3.18 (2009) (DITS)	

2317393	District
I-95	
I-95/I-595/I-75 Incident Management System	
CEI - \$0.04 (2009) (DI)	
CEI - \$0.05 (2009) (DS)	



2009-2019 Ten-Year ITS Cost Feasible Plan

District Four

FIN	Facility	Project Limits	Description	Type	Phase	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	Total	Category	Fund Source
2316542			ITS Equipment Replacement	EQUIP	Replacement	\$0.16											\$0.16	NHAC	Statewide
2316543			ITS Operations	OPS	Operations	\$0.46											\$0.46	NHAC	Statewide
2316542			ITS Equipment Replacement	EQUIP	Replacement	\$0.43			\$0.13								\$0.56	DS	District
2316542			ITS Equipment Replacement	EQUIP	Replacement			\$0.56	\$4.68	\$0.57	\$1.15	\$1.40	\$0.96	\$0.70	\$0.57		\$10.59	DITS	Statewide
2316543			ITS Operations	OPS	Operations	\$0.46											\$0.46	NHAC	Statewide
2316543			ITS Operations	OPS	Operations	\$0.04											\$0.04	DDR	Statewide
2316543			ITS Operations	OPS	Operations	\$1.21	\$1.19	\$1.03									\$3.43	DS	Statewide
2316543			ITS Operations	OPS	Operations	\$0.96	\$0.98	\$0.98	\$2.07	\$2.12							\$7.10	DITS	Statewide
2316547			ITS Operations	OPS	Operations						\$2.18	\$2.23	\$2.29	\$2.35	\$2.42		\$11.47	DITS	Statewide
2317393	I-95		I-95/I-595/I-75 Incident Management System	ATIS	CEI	\$0.04											\$0.04	DI	Statewide
2317393	I-95		I-95/I-595/I-75 Incident Management System	ATIS	CEI	\$0.05											\$0.05	DS	District
4048271	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CONST	\$13.38											\$13.38	DITS	District
4048271	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CONST	\$6.75											\$6.75	EB	District
4048271	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CONST	\$4.06											\$4.06	CM	District
4048271	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CEI	\$2.37											\$2.37	ACSA	District
4048271	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CEI	\$0.22											\$0.22	EB	District
4048271	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CEI In-House	\$0.10											\$0.10	ACSA	District
4048271	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	Incentives			\$1.00									\$1.00	XA	District
4110671	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	PE	\$0.20											\$0.20	NHAC	Statewide
4110671	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	Equip	\$0.09											\$0.09	NHAC	Statewide
4110671	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	CEI	\$0.10											\$0.10	NHAC	Statewide
4110671	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	CEI	\$0.02											\$0.02	DITS	Statewide
4110671	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	CEI	\$0.20											\$0.20	DI	Statewide
4110671	I-95	Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	Operations	\$3.18											\$3.18	DITS	Statewide
4147031	I-95	Palm Beach/Martin Co. Line to Martin/St. Lucie Co. Line	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CONST	\$0.15											\$0.15	NHAC	Statewide
4147031	I-95	Palm Beach/Martin Co. Line to Martin/St. Lucie Co. Line	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CEI In-House	\$0.16											\$0.16	NHAC	Statewide
4147041	I-95	Martin/St. Lucie Co. Line to St. Lucie/Indian River Co. Line	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CST RR	\$0.01											\$0.01	NHAC	Statewide
4147041	I-95	Martin/St. Lucie Co. Line to St. Lucie/Indian River Co. Line	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CEI In-House	\$0.21											\$0.21	NHAC	Statewide
4147051	I-95	St. Lucie/Indian River Co. Line to Indian River/Brevard Co. Line	Freeway Management System and Telecom	FMS	CEI In-House	\$0.13											\$0.13	NHAC	Statewide
4155291	I-95/I-595/I-75	Districtwide	Technical Support	FMS	PE	\$0.25											\$0.25	DITS	District
4155292	I-95/I-595/I-75	Districtwide	Technical Support	FMS	PE		\$0.45	\$0.45	\$0.45	\$0.45							\$1.80	DS	District
4155293	I-95/I-595/I-75	Districtwide	Technical Support	FMS	PE						\$0.45						\$0.45	DS	District
4174281	I-95		Northern County TMC Disaster Recovery	RTMC	PE In-House	\$0.02											\$0.02	NHAC	Statewide

FIN	Facility	Project Limits	Description	Type	Phase	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	Total	Category	Fund Source
4174281	I-95		Northern County TMC Disaster Recovery	RTMC	CONST	\$0.10											\$0.10	DI	Statewide
4218861	I-95	Broward County ITS	ITS Power Upgrade	FMS	PE In-House	\$0.02											\$0.02	DITS	Statewide
4218861	I-95	Broward County ITS	ITS Power Upgrade	FMS	PE	\$0.12											\$0.12	DITS	Statewide
4218861	I-95	Broward County ITS	ITS Power Upgrade	FMS	CONST	\$2.85											\$2.85	DITS	Statewide
4218861	I-95	Broward County ITS	ITS Power Upgrade	FMS	CEI In-House	\$0.07											\$0.07	DITS	Statewide
4218861	I-95	Broward County ITS	ITS Power Upgrade	FMS	CEI	\$0.56											\$0.56	DITS	Statewide
4241881	I-95/I-595/ I-75		Rapid Incident Scene Clearance	FMS	Operations	\$0.10											\$0.10	DITS	Statewide

Statewide Funded Projects (S)	\$8.33	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
District Funded Project (D)	\$27.18	\$0.45	\$1.45	\$0.45	\$0.45	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other (ITS Operations)	\$3.13	\$2.17	\$2.01	\$2.07	\$2.12	\$2.18	\$2.23	\$2.29	\$2.35	\$2.42	\$0.00
Other (ITS Equipment Replacement)	\$0.59	\$0.00	\$0.56	\$4.81	\$0.57	\$1.15	\$1.40	\$0.96	\$0.70	\$0.57	\$0.00
Total Cost Feasible Projects (S + D)	\$35.51	\$0.45	\$1.45	\$0.45	\$0.45	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

**C-1**  
**Assessment of 2030 Plan GOMs**

### ASSESSMENT OF 2030 PLAN GOMs

2030 ITEM (NEW 2035 ITEM)	NOTES
Goals 1.0, 7.0 & 8.0; Objectives 5.1 & 7.4 (7.3)	Wording updated to add “ <u>people and freight</u> ” reference
Objective 1.1	Wording updated to add “ <u>and the regional transportation system</u> ”
Goal 2.0	Wording updated to remove “ <del>to the single occupant vehicle (SOV)</del> ”
Objectives 2.2 (2.1) & 6.4 (6.3)	Wording updated to add reference to “ <u>reduce greenhouse gas emissions</u> ”
Objectives 3.2, 3.4 & 3.6 = (combined 3.2)	Combined into 1 objective and updated to add “ <u>access management</u> ” reference
Objectives (3.3), (4.3), (4.4), & (5.5)	New objectives added based on <i>Palm Beach Freight and Goods Movement Study</i> (New MOEs developed to support objectives)
Objective 4.1	Wording updated to add “ <u>and user fees (such as fuel taxes, developer contributions, tolls, farebox revenues)</u> ”
Goal 5.0	Wording updated to add “ <u>policies and</u> ” before regulations
Objective 5.2	Wording updated to add “ <u>including required right-of-way from developers at the time of development approval</u> ”
Objective 5.3	Wording updated to delete reference to “ <del>east of Interstate 95</del> ”
Objective 5.5 (5.4)	Wording updated to add “ <u>and opportunities to create transit oriented developments</u> ”
Objective (5.5)	Reference added to “ <u>Inland Port</u> ”
Objectives 6.5 & 6.6 = (combined 6.4)	Combined into 1 objective
Objectives (7.4), (7.5), (7.6), & (7.7)	New objectives and MOEs added based on <i>SAFETEA-LU</i> compliance (April 2007)
Goal 8.0	Wording updated to add “ <u>the Regional LRTP</u> ”
Objective 8.2 & 9.5 = (combined 8.2)	Combined into 1 objective
Objectives 2.1, 2.3, 2.5, 3.3, 3.5, 3.7, 5.4, 5.6, 5.7, 6.3, 7.2	Deleted (including corresponding MOEs)
Goal 9.0; Objectives 9.1, 9.2, 9.3, 9.4, 9.5	Deleted (including corresponding MOEs)

Notes:     -Additional changes have been incorporated into the MOEs and corresponding Computational Methodologies, as applicable  
               -Where V/C ratios are reported, the deficiencies are indicated as those being over 1.1 (no longer are both 1.0 and 1.1 shown)

**C-2**

**Socio-Economic Data Development  
Year 2005 Model Validation  
Year 2035 Long Range Plan Update**

**Socio-Economic Data Development**  
**Year 2005 Model Validation**  
**Year 2035 Long Range Plan Update**

*Palm Beach Metropolitan Planning Organization*

*October, 2009*



## Introduction

The Palm Beach County 2035 Long Range Transportation Plan utilizes the Florida Standard Urban Transportation Model Structure (FSUTMS) which is a computerized transportation modeling package developed by the Florida Department of Transportation to project the future travel demand on the transportation network in the study area. The study area includes Palm Beach, Broward, and Miami Dade counties and is divided into a total of 4,106 traffic analysis zones (TAZ) out of which 1,719 are in Palm Beach County. This travel demand model uses socio-demographic data as input, to generate vehicle trips between the 4,106 traffic analysis zones in the study area. Development of the future year ZDATA sets is a primary task in the plan's update. The data development efforts rely heavily on GIS inventory and analysis of parcel-based sociodemographic data, including population, employment, vehicle ownership and presence of children in households.

This technical memorandum provides an explanation of the framework and process used to develop such data sets. The year 2005 model validation was initiated in October of 2006 and completed in September of 2007. This model development was in preparation for the 2035 Long Range Transportation Plan update. The project director is Mr. Shi-Chiang Li, AICP - Systems Planning Manager for FDOT District IV office. The modeling consultant is The Corradino Group with Mr. Kenneth Kaltenbach as the lead modeling representative.

The following is a list of firsts for this model construct.

- This is the first time that the model validation for Palm Beach County study area will be accomplished using the Southeast Florida Regional Planning Model (SERPM6.5) **which includes Broward and Miami-Dade County**.
- This is the first time that the model software 'CUBE' will be used in the region. The use of the CUBE software is due to its selection as 'the default modeling software' for use in the state of Florida by the Florida Model Task Force in November 2004.
- This is the first time that a model intended for use by the three participating counties and the FDOT will require some 20(+) hours of computer run time from start to finish for a single full model run for computers with minimal configuration. The model runtime can be reduced if the number of processors can be increased. This model will replace the older TranPlan version which ran (for the region) in approximately 4 hours and for an individual county in 20 minutes. There are plans to reduce the run time by creating a model set for each county where the other counties are collapsed into larger traffic zones (see Traffic Zones that would essentially behave as external zones).

The following information is based on the use of the TranPlan model structure and associated files needed to create and run the transportation model. Information was provided to the consultant based on this model structure, which was later converted by the consultant to suit the Cube structure. The SERPM 6.5 model structure can be found in the technical reports of SERPM 6.5.

## **Control Totals**

The population projections provided by the Bureau of Business and Economic Research (BEBR) at the University of Florida have historically provided the control figures for future population projections used by the Palm Beach County (PBC) Planning Division and the Palm Beach Metropolitan Planning Organization (MPO). In the early 1990's the PBC Planning Division developed a Population Allocation Model that essentially disaggregated the BEBR-generated future population projections down to traffic analysis zones (TAZ) using an estimate of dwelling unit potential. At that time the MPO opted to utilize the results of this model in the Long Range Transportation Plan zonal data (ZDATA) development process, which provided consistency between the agencies and their respective endeavors.

The BEBR population estimates and projections are developed for the entire County. The BEBR estimates/projections are divided by the 'persons per household' derived from the Census data to arrive at the total number of dwelling units. The Planning Division also gets similar dwelling units data from the PBC Property Appraiser's office. It resolves inconsistencies between the BEBR and the Property Appraiser's data with the future land use map. The fact that locally adopted future land use plans are modified on a regular basis is taken into account by an annual update of the population model which continually makes minor corrections and incorporates new land use considerations.

At the onset of the 2035 data development the PBC Planning Division population estimates were only evaluated through the year 2025 to meet the 20 year horizon of the division. The Division's program includes a total dwelling unit estimate which assumes a build out condition of all land as part of their process. The 2035 estimate includes the balance of units not committed in the 2025 estimate as derived by this process.

The employment control totals are taken as a percentage of the population projections, with the split of industrial, commercial, and service generally corresponding to the base year data ratios. Historical trends indicate that the number of employees in the county and study area fluctuate in close correlation to population totals, and have been around forty-five percent of the total population for the past two census.

## **Required Data Sets**

The required socio-economic data needed for running the transportation model consists of the following five tables. The file structure for the 2005 - 2035 model is somewhat

different from the file structures that follow, however, the information (fields) contained in these files are utilized in the newer data structure for the CUBE based model as opposed to this TranPlan model construct that it is replacing.

## **ZDATA1B (PRODUCTIONS)**

This is generally referred to as the 'trip production' file. It consists of estimates of household information and hotel/motel units. This file represents the southeast Florida lifestyle approach to trip generation. The file structure is as follows to meet the needs of the lifestyle trip generation for the study area:

- Traffic Analysis Zone (TAZ)
- Reference TAZ
- Households with 0 children
- Households with 1+ children
- Vehicles in Households with 0 children
- Vehicles in Households with 1+ children
- Workers in Households with 0 children
- Workers in Households with 1+ children
- Persons in households with 0 children
- Persons in households with 1+ children
- Hotel motel units Hotel/Motel units
- Exurb Transit potential

The reference TAZ (REFTAZ) points to a special tabulation acquired from the U.S. Census Bureau by the Florida Department of Transportation. This tabulation includes households by 1-5+ persons per household with 1-3+ autos available by presence of children. It is used to stratify trip rates based on these characteristics at the TAZ level of geography.

The use of the lifestyle file approach to trip generation began with the 1996 model validation which was the foundation for the 2020 Long Range Transportation Plan Update. The lifestyle approach is documented in the Enhanced FSUTMS Trip Generation Model, Final Report, May 1997. This report defines the parameters, their derivation and the resulting cross classification tables format that is used by the trip generation model.

The EXURB parameter is used by the model transit program to define central hubs or areas where transit usage is expected to be generally higher than the rest of the transit system. This is a 'flag' which is used in the mode split model equations. The value for this parameter was modified from the TranPlan version from identifying just the CBD and non-CBD to meet the needs of the Cube version where,

1	=	CBD
2	=	High Density Non-CBD
3	=	Medium Density Non-CBD
4	=	Low Density Non-CBD
5	=	Very Low Density Non-CBD

The ZDATA 1B data is developed using inputs from Palm Beach County Planning Division's population disaggregation model, Property appraiser's parcel data and the Census Bureau's special tabulation by TAZ.

## **ZDATA2 (ATTRACTIONS - EMPLOYMENT)**

Zdata2 is the trip 'attraction' file. It includes employment estimates for three categories of employment as well as an estimate of parking costs for short-term or long-term parking. The following is the file structure:

- Traffic Analysis Zone (TAZ)
- Industrial Employment (number of employees)
- Commercial Employment
- Service Employment
- Total Employment
- Parking Short Term
- Parking Long Term

The parking estimates are an average dollar per hour for parking and play a role in the transit program. The ZDATA2 was developed using primarily InfoUSA data.

## **ZDATA3 (SPECIAL GENERATORS)**

This is the 'special generator' file. It allows for the modification of trips generated for a specific TAZ where the production and attraction equations do not replicate the anticipated trips based on the socio-economic data provided. The standard process is not to create too many special generators as their forecasting beyond the validation year becomes cumbersome.

The areas identified in this file include parks/beaches, and other unique geographic areas such as; intense uses like government centers, universities, cultural arts theaters, and convention centers. This file also includes the Palm Beach International Airport passenger estimates which are the input to the airport trip generator. These data are mostly got from the respective special generator's themselves.

## ZDATA4 (INTERNAL/EXTERNAL TRIPS)

This is the internal/external trip file that addresses trip generation between internal zones and surrounding area that border the study area. It is noted here that previous LRTP's for PBC had external stations located at the PBC/Broward County line. The SERPM6.5 model construct includes all three counties and there are no external stations at their boundaries as was the case before.

## SCHOOLS

The schools file represents public and private elementary, middle, and high school, as well as university enrollment. The public school enrollment estimates were taken from the Florida Department of Education's (FDOE) Web site for the 2004-2005 school year. The private school enrollment was provided by the FDOE for the 2004-2005 year. University enrollment estimates were obtained from the FDOE Web site and reference to the Web sites to those facilities not listed on the Web site which primarily were private schools.

The enrollment figures for the public school elementary, middle and high schools in the school file are associated with the TAZ in which the school facility is located. The file also contains a reference to the 'student source' TAZ associated with each of the public school facilities. This source TAZ is based on and evaluation of the PBC School Board's 'school service area' maps for the associated school year that were obtained from the school boards planning office in the form of PDF files for the school year 2004-2005.

<b>Field</b>	<b>Description</b>
TAZ	Traffic Analysis Zone
Elementary School	source TAZ (public)
Middle School	source TAZ (public)
High School	source TAZ (public)
Elementary School Enrollment	location (public)
Middle School Enrollment	location (public)
High School Enrollment	location (public)
<b>Private School Enrollment</b>	<b>location (private)</b>
College Enrollment	location ( <i>new this model version</i> )

## **Data Development**

### **Overview**

This process is database and GIS-driven. Much of the base-year data effort is to analyze and confirm the findings of the U.S. Census Bureau and the PBC Planning Division. Also, for the employment figures, a proprietary database was purchased from INFOUSA®. This purchase was made by the FDOT for all urban areas in the state of Florida. The resulting information was provided to the MPO for local processing. This file as provided includes a latitude and longitude to spatially represent each business location. These locations were related to TAZs in Palm Beach County, reviewed, and employment figures by TAZ derived. The school information was obtained from the Palm Beach County School Board and the Florida Department of Education. Hotel and motel information was derived from the Palm Beach County Tourist Development Council's annual report and the Florida Department of Business and Professional Regulation inventory. Internal – External trips were developed by the consultant. Special Generator values are provided for parks and beaches in the base year.

### **Working Database Files Used to Derive ZDATA Sets**

#### **ZDATA1B\_2005\_2.dbf (BASE YEAR)**

This database contains dwelling unit estimates and related population estimates for resident year 2005 conditions. This file also contains the 1999 TAZ-related Palm Beach County (PBC) Planning Division estimates of units and population, persons per household factors, and year-round and seasonal vacancy rates as provided to the MPO in 2005.

The MPO total units by TAZ are aggregated from database programs and data sources for each of the new 2005 traffic analysis zones (TAZs). The Planning Division's year 1999 TAZ structure 2005 rates are applied to the related year 2005 TAZ's dwelling unit estimates to derive units and population the off-peak season. Estimated total hotel/motel units are included.

The file also contains the results of the 2000 census special tabulation by TAZ. The special tabulation provides the factors to achieve for the following categories of ZDATA1B parameters:

- Percent households without the presence of children
- Percent households with the presence of children

- Percent vehicles in households without the presence of children
- Percent vehicles in households with the presence of children
- Percent workers in households without the presence of children
- Percent workers in households with the presence of children
- Percent population in households without the presence of children
- Percent population in households with the presence of children

Factors for each of the referenced special tabulation TAZs are included in this database for deriving vehicles and workers based on population and distribution of each of the above parameters as required in the PBC lifestyle model.

There are 5 TAZs that are in Martin County. They are included in the model construct, as all trip ends impact PBC roadways. They are located to the northeast of the PBC study area and do not have related special tabulation factors or information in this context. These TAZs numbers are 1, 2, 1104, 1105, and 1106. The REFTAZ for these zones are the adjacent TAZs in PBC.

**Pardat\_pointfile\_1.shp** – This master file is a point file representing the centroids of parcel polygons. It includes the X and Y state plane NAD83 coordinates of the centroid and the associated number of units and the date that they were most recently inventoried. A review of this file was made against available aerial photography to ascertain the built year to assist in arriving at the Planning Division estimate of units for the Year 2005.

The original data file provided by the Planning Division was the database file Pardat.dbf which was not spatially defined. To make the file spatial required a multi-step process. The first step was to take the most recent Property Appraiser's polygon file and convert it to a point file. This point file creation allows for faster reference in the GIS computer environment. This file was reviewed to identify duplicate parcels inherent in the parcel file which were subsequently removed.

A second file was developed using the property appraiser's parcel information file which includes Parcel Control Number (PCN) reference to all taxed entities. Where the parcel file only has a single entry for a condominium, the property appraiser information file includes a PCN for each taxed entity in the structure (Papa\_propinfo.shp).

The Pardat file was joined to the spatial file to assigned X and Y coordinates. The first step was to join the files using the seventeen character PCN. The second step was to join on the first ten digits of the PCN which would identify subdivisions or condominiums and then assign the subdivision XY coordinates to any of the multiple entities at that PCN. Once all the joins were made, the resulting Pardat\_pointfile\_1.shp file had some 591,003 record entries.

The following is a summary of the information that is contained ZDATA1B\_2005\_2.DBF.



(Excluding Martin County Traffic Zones 1, 2, and 1104-1106) Recalculated factors from the STP file)

**2005 Base Year Estimates**

		PBC	MARTIN	TOTAL
HHLDS WITH 0 CHILD	=	386521	1459	387980
HHLDS WITH 1+ CHILD	=	149724	622	150364
		536263	2081	538344
VEH IN HHLDS 0 CHILD	=	552735	2448	555183
VEH IN HHLDS 1+ CHILD	=	281181	1334	282515
		833916	3782	837698
WRK IN HHLDS 0 CHILD	=	317993	1278	319271
WRK IN HHLDS 1+ CHILD	=	237282	1082	238364
		555275	2360	557635
PRSNS IN HHLDS 0 CHILD	=	681014	2734	683748
PRSNS IN HHLDS 1+ CHILD	=	583928	2517	586445
		1264942	5251	1270183
OVER ALL PPH	=	2.36	2.52	2.36

The final MPO PBC population estimate compares with the University of Florida Bureau of Economic and Business Research 2005 population estimate of 1,265,900.

The source of the dwelling units by TAZ is a GIS based parcel coverage of PBC where units are assigned to each parcel from information provided by the PBC Planning Division. This GIS layer was developed to allow for the disaggregation of the 1999 TAZ structure estimates provided by the Planning Division to the newer TAZ construct created by the MPO for the year 2005 model validation. This information is collected using database programs to aggregate units by related TAZ. The aggregating program is AGGREGATE\_UNITS\_2TAZ2003.prg.

Database programming is used to derive the households, vehicles, workers and population for households with and without children. This program is applied to the ZDATA1B\_2005\_2.dbf file. (ZDATA1B\_2005\_COMPUTE.prg)

The Zdata1b model ASCII file is created by copying required fields to a receiving database and adding reserve traffic ( aka plum tree) zone numbers 1596-1600 to the file. Once formatted, this file's information can be exported as needed for model input.

Model file creation Append zdata1b\_2005\_2.dbf to zdata1b\_2005\_2ndfinal. Add TAZ 1596 – 1600 append from zdata1b\_internal\_addon\_zones.dbf, (internal reserve zones), finally export to ZDATA1B.00A

## ZDATA1B\_2035.dbf (FUTURE YEAR)

The development of the 2035 Zdata1b file required the acquisition of the PBC Planning Division Population Disaggregation recent base files. The same effort in developing the 2005 base year use files was performed with the update information. The division only forecasts estimates to the year 2025. There is a balance of unbuilt dwelling units for each TAZ based on and derived from parcel acreages and the most recent (2007-2008) adopted land use designations. The MPO used the balance of units and developed the 2035.

Also part of the update was the initial meetings between the MPO staff and selected larger municipalities. These meetings were held to inform the MPO staff of any recent development considerations that should be taken into consideration. A number of the agencies provided a copy of their existing future land use GIS coverages or maps for comparison with that as provided by the PBC Planning Division. In some cases they also provided a list of comments that the MPO should consider in developing the long range plans.

There were also several areas of concern that were resolved prior to final transportation modeling which included several properties located in the central western communities located along Seminole Pratt-Whitney Rd. Through interaction with parties representing this area, edits were made to address their concerns which took into account the demise of the 'sector plan' planning effort of the PBC Planning Division. Some of these properties were seeking to get increased land use designations to correspond with the original intent of putting the Scripps Research Development project on the Meca property located to the north in the same area. The sector plan area included properties lying west of the West Palm Beach water catchment area, south of SR-710 (Bee Line Hwy), north of SR-80 (Southern Blvd) out to Levee 8 or 20 mile bend. The final resolution for these properties was to insure that the basic underlying densities were applied in difference to any estimates that may have been used during the development of the 'sector plan'.

### 2035 Long Range Plan Estimates

			MPO
			ESTIMATES
TOTAL UNITS	=		558962
-----			
HHLDS WITH 0 CHILD	=		487331
HHLDS WITH 1+ CHILD	=		202437
			689768
VEH IN HHLDS 0 CHILD	=		718966
VEH IN HHLDS 1+ CHILD	=		381096
			1100062

WRK IN HHLDS 0 CHILD =	429931
WRK IN HHLDS 1+ CHILD =	320472
	750403
PRSNS IN HHLDS 0 CHILD =	882680
PRSNS IN HHLDS 1+ CHILD =	799919
	1682599
OVER ALL PPH =	2.44

## ZDATA2\_2005.dbf (BASE YEAR and FUTURE YEAR)

### Employer Dataset - Points of interest

FDOT provided the PBMPO staff with a copy of the InfoUSA employer database as of 2005. The first effort in developing employment estimates using this dataset was to review the employment estimates by employer location to ensure that the employer location actually accommodates the employees begin reported. The following are examples of such condition.

An agricultural office located in the central business district (CBD) of West Palm Beach reports employment in the thousands and these employees are not associated with that office location. It is best to review all employers using the employment estimate in ascending/descending order to identify this particular situation as well as flagging erroneous employment estimates or duplications.

There are a number of employer locations that are geocoded ***within residential communities*** as a result of using a 'home address'. The problem associated with this condition is that many of these entries show employment estimates that have no direct connection with the geocoded address and do not report to the office location. These include businesses such as landscaping, yard maintenance, house cleaning, some book keeping, some construction, some trucking, etc. In some cases these entries may have actual office site locations but there was no effort made to find such locations. In most cases these are businesses run out of the home with no actual office site business location. Each entry was reviewed and if it indicated large employment estimates then it was reduced to a value of 2. The total impact of this condition is minimal for the TAZ as long as the larger values are not reflected.

***Identify repeaters*** – This is a condition where the number of employees may be reported by 'different offices' of the same employer at the same location and in

some cases at different locations. (examples; sheriffs office, public utilities, government offices, hospitals, education).

The original employer dataset was 'address geocoded' to a geographic file that is not compatible with the local model spatial requirements. This is primarily true for the Traffic Analysis Zone coverage. In some cases entries that were not geocoded to a local street address were geocoded to the zip code location. Using the file with these conditions would result in the placement of the employer in the wrong TAZ.

The PBMPO uses a centerline street file based on coordinate geometry developed using the NAD83 state plane coordinate system. Making the simple projecting of the lat/long InfoUSA information to the state plane coordinate does not result in a match of an acceptable level for the locations of employers along the roadways between the two coordinate systems.

The employer addresses were parsed to evaluate consistency of street name information. This also allowed for modifications in street names to accommodate local naming for geocoding where applicable.

Therefore, as a start, the employer dataset file was geocoded to the Palm Beach County centerline road base to accommodate aggregation to the local TAZ structure required for this model. The information was also geocoded to a developing situs based single point file in an effort to capture as many employers as possible through geocoding.

### **Employer and Employee File Review**

The original master employment file includes employment estimates by employer. A number of edits had to be made to insure there was only one reasonable target employer and employment value per employer.

The following fields were added to the master file for various uses.

Mpoempl - the beginning employee estimate for the entry

Goodbad - a flag (G or B) is a judgment call on the validity of the entries employment. If the entry was flagged as 'B', it was reviewed further to develop a more reasonable estimate of employment or, if this could not be accomplished, it was left blank. After this review the resulting employment estimate was placed in an added field named

Mpoemplgb.

Emptypadj All adjusted volumes after review

Empfinal After factoring to meet targets integer

Empfnldec After factoring to meet targets decimal

Sortodr2 One sorted by address and zip a quick way to reset the sort

Sic2digN 2 digit SIC reference as provided or modified or added

## **Employment Estimates**

After reviewing and editing of the employment file the information was tallied to the model employment categories of industrial, commercial and service based on the following standard two digit standard industrial classification codes. These are the ranges that have been used in the past.

	<u>SIC Range</u>		
Industrial	1	39	
Commercial	50	59	
Service	40	49	and 60 plus

### **Employment Estimates by Model Category for 2005**

Industrial	80,629
Commercial	132,421
Service	327,669
Total	540,719

### **ZDATA2\_2035.dbf (FUTURE YEAR)**

The 2035 employment estimate is based on the update review of the 2030 LRTP employment estimate. The parcel data file that was used by the Planning Division in the development of the Zdata1B population and housing data formed the foundation for developing a vacant land inventory of non-residential parcels for estimating non-residential 'employment' growth potential. A database table was prepared which includes intensities for each of the land use categories by jurisdiction as to floor area ratio and associated employment per one thousand square feet (FLUCODES.dbf).

Selected GIS layers were referenced in developing the employment as well as population estimates. These included all Transportation Concurrency Exception Area's (TCEA's), Community Redevelopment Area's (CRA's), Developments of Regional Impact (DRI's) and other files such as school, libraries, government centers, office building locations, etc. Each coverage includes the project specific allocations of gross floor area by each plan's study area and associated TAZ.

The final employment projection was adjusted to reflect the existing percentage of industrial, commercial, and service employment by allocating the absolute difference of the projections as a percent of each TAZ's employment for those categories.

## Employment Estimates by Model Category for 2035

Industrial	124,925
Commercial	219,241
Service	455,732
Total	799,898

During the development and review of the employment estimates, the following relates to a change in the Standard Industrial Classification system (SIC) to the new North American Industrial Classification System (NAICS) for restaurants (eating places). This condition needs further evaluation and must be considered in all future employment development efforts.

The consultant presented a proposed list of the new NAICS codes by the standard model historic SIC classification. One particular condition was discussed with the consultant and adjacent county participants in the model development as it relates to the following.

SIC	581	Eating and Drinking Places
NAICS	722	Food Services and Drinking Places

These establishments were included in the commercial category in the past. The new NAICS category would have placed this particular employment in the service category. After discussion with the consultant and the participants in the SERPM6.5 development, it was determined to classify this category as commercial. The following miscellaneous table is provided for reference and was obtained from the U.S. Census Bureau's website.

2002 NAICS	1997 NAICS	1987 SIC	Corresponding Index Entries
722110	722110	5461	Bagel shops, full service
722110	722110	5812	Diners, full service
722110	722110	5461	Doughnut shops, full service
722110	722110	5812	Family restaurants, full service
722110	722110	5812	Fine dining restaurants, full service
722110	722110	5812	Full service restaurants
722110	722110	5812	Pizza parlors, full service
722110	722110	5812	Pizzerias, full service
722110	722110	5812	Restaurants, full service
722110	722110	5812	Steak houses, full service

## **SCHOOLS 2005(BASE YEAR)**

The school inventory for the 2005 base year model validation was prepared using the PBMPO schools inventory GIS coverage for public and private schools, college/university and technical schools. The locations and existence of the entries in the public school file was compared against the existing school inventory information for 2005 obtained from the PBC school board website including the student attendance boundary files.

The Florida Department of Education (FDOE) school enrollment estimates for 2004 were downloaded from their website and entered into the file.

The private school enrollment was obtained from the FDOE, Office of Independent Education and Parental Choice through a special request made by the PBMPO. This information was provided and is based on an annual 2005 survey. Please note that there apparently is no mandate that this information be collected on a regular basis from private schools.

[www.floridaschoolchoice.org](http://www.floridaschoolchoice.org)

The university and community college estimates were taken from similar sources from the FDOE website. Where enrollment information was not available, a visit to each of the private schools' websites were made to find an enrollment estimate.

A number of the entries without enrollment information from the above sources for public tech schools and private schools were taken from a review of the Florida Geographic Data Library download from the University of Florida. This GIS file is a statewide school database and is part of the Florida Efficient Transportation Decision Making (ETDM) process which allows for detailed review of roadway improvements against associated land uses to determine impact. The school file is available for download directly from the website given below.

<http://www.fgdl.org/>

The public school facility name, enrollment and associated student boundaries for elementary, middle and high schools has been included in the TAZ2005.shp file. This was created by referencing related PDF files depicting the student attendance boundary files (elem\_05.pdf, midd\_05.pdf, high\_05.pdf) downloaded from the PBC school boards website, and selecting appropriate TAZs and populating associated fields in the shape file database. Private schools, public special schools, charter schools and college and university enrolment are also included in the shape file database.

A SCHOOL\_2005.dbf database was created and populated by appending the TAZ2005.shp file database which contains related fields. It should be noted that TAZs



that are held in reserve are not included in the TAZ2005.shp file. A database of the missing TAZ's (1596-1600[internal] and 1725 – 1750[external]) was created and used to append the appropriate information. Once this file is populated it is exported to SCHOOL.05A in ASCII format for use in the model.

Of special interest is the fact that the school file includes TAZs that are located in Martin County (1, 2, 1104, 1105 and 1106). The school file includes these TAZs and the student attendance information for each of the public categories is populated with the associated TAZ though students in Martin County do not attend public school in Palm Beach County.

### **School Enrollment Summary 2005**

Public Elementary	77 374
Public Middle	38,910
Public High	<u>46,999</u>
	163,283

Other facilities that are reflected as private enrollment in the school file are,

Public Special	1,967
Charter	4,533
Private Schools	30,281
Colleges & Tech Schools	<u>59,210</u>
	95,991

Total enrollment	259,274
------------------	---------

The 2035 schoolA file is an update of the 2030 schools file. The update added any newly approved public facilities or identified private schools. The 2030 file includes student enrollment estimates for each of the existing facilities using their identified Florida Inventory of School Houses (F.I.S.H.) capacities obtained from the PBC School Board website related to concurrency documents. This estimate is the number of students that can be housed in a facility at any given time. This was used as maximum capacity for the facility

To meet the needs of possible new schools, the MPO reviewed the future population by selected areas and developed a list of facilities for distribution throughout the area to meet the needs of school demand. Placing the estimated future enrollment in existing and near term planned facilities that the school board uses was not deemed reasonable.

The following is the school enrollment information that is particular to the 2035 model at this time.

### **School Enrollment Summary 2035**

Public Elementary	92,167
Public Middle	43,587
Public High	53,565
Total	183,319
Private non-college	82,494
Total	271,813
College	147,104

**ZDATA3B.dbf**

### **SPECIAL GENERATOR CONSIDERATIONS**

There were no new parks/beaches added subsequent to the development of the 2005 base year special generator file. The 2005 file with an edit to the Palm Beach International Airport enplanement estimate was recommended for use in the 2035 model for Palm Beach. The enplanement value is determined by the LRTP consultant for all ports in the study area.

.

[illegible]

### **ZDATAT4B.dbf and EETRIPS Table**

This file represents the external trips coming into and leaving the study area. The zones have been updated to reflect the new regional zone configuration network. The validation consultant developed values for all external stations for the regional model for the base year and for the long range plan to be reviewed by committee with input and discussion with each affected MPO.

**C-3**  
**Existing-Plus-Committed Plan**

2035 LRTP UPDATE EXISTING PLUS COMMITTED NETWORK 2013 DEVELOPMENT											
Review to bring network up to 2008 and 2013											
Listed but there will be no improvement by 2013 yet may or may not be mapped			Structures listed for reference			Lanes/Year					
MAP_ID	Roadway Local Name	SR/US/CR #	From	To	Structures (excludes culverts)	2005	2008	2013	2035	Agent	Comment
1	45th St		Jog Rd	E of Haverhill Rd	Turnpike Bridge (see TPK)	2	2	4d	??	PBC	
2			Pinewood Ave	US-1	FEC RR xing	2	2	4d	4d	PBC	BID 2009
3	60th St		W of Royal Palm Beach Blvd	Acreage Access Rd	none	2partial	2partial	2	??	PBC	
4	Acreage Access Rd (SR-7)		Persimmon Blvd	60th St	none	---	---	2	??	PBC	
5	Alt A1A	SR-811	S of Frederick Small Rd	Toney Penna Dr	none	4d	6d (UC)	6d	6d	PBC	
6			Toney Penna Dr	Center St	none	4d	6d (UC)	6d	6d	PBC	
7	Atlantic Ave	SR-806	E of Starkey Rd	Turnpike Entrance	none	2	2 (UC)	4d	?	State	Lyons to TPK (Traffic Div edit)
8	Atlantic Ave, W	SR-806	Florida Turnpike	Jog Rd	none	4d	4d	6d	6d	State	TRIP 2009 TIP
9	Australian Ave		N of I-95	S of Okeechobee Blvd	I-95 Bridge	4d	4d (UC)	6d	6d	PBC	
10	Belvedere Rd		Haverhill Rd	Military Trl	none	4d	4d	6d	6ld	PBC	
11	Boca Rio Rd		Palmetto Park Rd	Glades Rd	none	2	2	4d	4d	PBC	
12			SW 18th St	Palmetto Park Rd	none	2	2	2	4d	PBC	
13	Central Blvd		Indiantown Rd	Longshore Dr	C-18 bridge	2	2	4d	4d	PBC	
14	Congress Ave		Northlake Blvd	SR-811 (Old Dixie Hwy)	FEC RR xing	-----	-----			PBC	
15		SR-707	Lake Worth Rd	6th Ave S		4d	6d	6d	6d	State	
16		SR-707	6th Ave S	Lantana Rd	L-14 canal	4d	4d	6d	6d	State	
17		CR-707	Hypoluxo Rd	Lantana Rd	L-16 culver, L-17 canal	4d	4d	4d	6d	PBC	
18	Donald Ross Rd		I-95	Central Blvd	none	4d	4d (UC)	6d	6d	PBCDEV	
19			SR-811	Prosperity Farms Rd	Cypress Creek bridge	4d	4d (UC)	6d	6d	PBCDEV	
20	Florida's Turnpike	SR-91	PB/Broward Co Line	N of Atlantic Ave	Palmetto Park Rd OP, Glades Rd bridge, Clint Moore Rd OP, Atlantic Ave OP	6d	6d	6d	8d	TPK	
21	Note: Toll Plaza fitted with high speed Toll lanes as of mid-2008		Atlantic Ave	N of Boynton Beach Blvd	L-30 canal bridge, Boynton Beach OP	4d	6d	6d	??	TPK	
22			N of Boynton Beach Blvd	Lantana Toll Plaza	C-16 canal bridge	4d	6d	6d	??	TPK	
23			Lanatana Toll Plaza	Lake Worth Rd	Hypoluxo OP	4d	4d	6d	??	TPK	2009 TIP 2011
24			Lake Worth Rd	Okeechobee Blvd	C-51 Canal, SR-80 Bridge, Belvedere Rd OP, Jog Rd OP, Okeechobee Blvd OP	4d	4d	8d	8d	TPK	2009 TIP 2011
25			45th St Bridge Replacement			2	2	4d	4d	TPK	2009 TIP 2011
	Evaluate future slip ramps										
	Florida's Turnpike Ramps/Interchanges										
26	Jog Rd		Partial (NB off, SB on each 1 lane)			-----	Done	Done	Done	TPK	
27	Atlantice Ave		Modified with ramp W of Tpk			-----	Done	Done	Done	TPK	

2035 LRTP UPDATE EXISTING PLUS COMMITTED NETWORK 2013 DEVELOPMENT											
	Review to bring network up to 2008 and 2013										
	Listed but there will be no improvement by 2013 yet may or may not be mapped				Stuctures listed for reference	Lanes/Year					
MAP_ID	Roadway Local Name	SR/US/CR #	From	To	Structures (excludes culverts)	2005	2008	2013	2035	Agent	Comment
28	Forest Hill Blvd		Southern Blvd (SR-80)	Wellington Trace	C-51 bridge	4d	4d	6d	6d	PBC	
29	Greenview Shores Blvd		South Shore Blvd	Wellington Trace	none	2	2 (UC)	4d	4d	Well	
30	Haverhill Rd		Beeline Hwy	45th St	none	2	2			PBC	Status
31			Community Dr	Okeechobee Blvd	none	4d	4d	6d	6d	PBC	
32			Purdy Ln	10th Ave n		2	4d	4d	4d	PBC	
33			Lake Worth Rd	S of L-14 canal	L-14 canal bridge	2	2	4d	4d	PBC	Status
34			S of L-14 canal	Lantana Rd		2	2	4d	4d	PBC	Status
35	Hood Rd		W of Central Blvd	Alt. A1A	FEC RR xing	2	4d	4d		PBC	
36	Hypoluxo Rd		E of Lyons Rd	W of Hagen Ranch Rd	Turnike Overpass Bridge	-----	----- (UC)	4d	4d	PBC	Interchange ??
37			Jog Rd	Military Trl	E-3 canal	4d	4d (UC)	6d	6d	PBC	
38	Indian Creek Pkwy		W of Mapelwood	W of Central Blvd	none	2	4d	4d	??	PBC	verify
39			Central Blvd	Military Tr	FEC RR xing	4d	4d	4d	??	PBC	
40	Indiantown Rd		1 mi W of Turnpike	W of Turnpike Ent		4d	6d(UC)	6D	6D	PBC	
41			Jupiter Farms Rd	W of Turnpike Ent	Lox. River bridge, canal Culvert	4d	4d	4d	6d	PBC	
42	Interstate 95	SR-9	Broward Co Line	Glades Rd	18th ST OP, Palmetto OP	6-2	6-2	8-2	8-2	State	Review all of I-95
43	see I-95 GIS cover for lanes and		Glades Rd	Yamato Rd	Spanish River OP	6-2	6-2	8-2	8-2	State	
44	review I-95 future demands from FDOT		Yamato Rd	Linton Blvd	Clint Moore OP, Congress OP	6-2	8-2	8-2	8-2	State	
					C-15 canal bridge						
45				N of SR-80	N of Congress Ave	PBIA ramps, Belvedere OP, Australian OP, Okeechobee OP	6	6 (UC)	8-2	8-2	
46			Palm Beach Lakes Blvd	Blue Heron Blvd	45th St OP, MLK Jr OP	6	6 (UC)	8-2	8-2	State	
47			PGA Blvd	Donald Ross Rd	Military bridge, Central OP	6	6 (UC)	8-2	8-2	State	
48			Donald Ross Rd	Indiantown Rd		6	6 (UC)	8-2	8-2	State	
49	Interstate 95 interchanges		Spanish River Blvd (under consideration)			-----	-----	??	??	State	
50	Jog Rd		Donald Ross Rd	Hood Rd	none	-----	-----	2	2	PBC	Status
51	(part of 52 mapped)		N of 45th ST	S of 45th St	none	2	2	4d		PBC	
52			45th St	Roebuck Rd	M canal	-----	-----	4d	4d	PBC	2009 TIP
53			Clint Moore Rd	Yamato Rd		4d	6d	6d	6d	PBC	
54			Yamato Rd	Glades Rd		4d	4d	4d	6d	PBC	
55	Kyoto Gardens Dr		SR-811 (Alt A1A)	Military Trl	FEC RR xing	-----	-----			PBG??	
56	Lawrence Rd		Boynton Beach Blvd	Gateway Blvd	none	2	4d	4d	4d	PBC	piece no complete
57			Missing Piece at Boynton Canal		none	2	2	4d	4d		Status
58	Lyons Rd		Lantana Rd	N of Hypoluxo	none	2	4d	4d	4d	PBC	
59			N of Atlantic	S of Boynton Beach Blvd	L-30 canal	-----	-----	2	2		
60			Yamato Rd	Glades Rd	none	4d	4d (UC)	6d	6d		



2035 LRTP UPDATE EXISTING PLUS COMMITTED NETWORK 2013 DEVELOPMENT											
Review to bring network up to 2008 and 2013						Structures listed for reference			Lanes/Year		
Listed but there will be no improvement by 2013 yet may or may not be mapped											
MAP_ID	Roadway Local Name	SR/US/CR #	From	To	Structures (excludes culverts)	2005	2008	2013	2035	Agent	Comment
61	Martin Luther King Jr Blvd	SR-710	Military Trl	W of Congress Ave	C-17 canal bridge	2	2	4d	4d	State	
62	refer to MAP ID 93		W of Congress Ave	W of Australian Ave	none	2	2	4d	4d	State	
63	refer to MAP ID 94		W of Australian Ave	Old Dixie	none	2	2	4d	4d	State	
64	Northlake Blvd		Seminole Pratt-Whitney Rd	Coconut Blvd	none	2	2	2		PBC	
65	Okeechobee Blvd	SR-704	SR-80	W of Seminole Pratt	Lateral canal	-----	-----	-----		PBC	Alignment Study??
66			E Rd	Folsom Rd	none	2	2	2	4d	PBC	(Traffic Div edit)
67			W of SR-7	W of Florida's Turnpike	none	6d	6d	8d	8d	State	
68			E of I-95	Australian Ave	Clearlake Bridge	4d	Review	8d	8d	State	2005 6d ???
69			Australian Ave	Tamarind Ave	FEC RR	6d	6d	6d	8d	State	
70	Old Dixie Hwy (Boca)	CR-811	Broward Joint effort???)		Hillsboro canal Bridge	2	2	4d	4d	State	2011 TIP
71	Palmetto Park Rd	SR-798	W of Military Trl	I-95	E-4 Canal	6d	6d	8d	8d	PBC	
72			W of Powerline Rd	W of Military Trl	none						
73	Persimmon Reliever		Persimmon Blvd	Okeechobee Blvd	none	-----	-----	2	2	PBC	
74	Renaissance Commons Blvd		Old Boynton Beach Blvd	Gateway Blvd	Boynton Canal (C-16)	-----	4 (OPEN)	4	4	Developer	slow speed collector (25mph)
75	Roebuck Rd		SR-7	Jog Rd	none	-----	-----	-----	2	PBC	status
76	Seminole Pratt-Whitney Rd		Orange Blvd	High School	M canal at 60th St	2	2	2	4/5	PBC	To north of Hi Sch (Traffic Div edit)
77			SR-80	S of Okeechobee Blvd	none	2	2	4/5	4/5	PBC	
78			S of Okeechobee Blvd	N of Sycamore Rd	none	2	2	4/5	4/5	PBC	
79	Silver Beach Rd		Congress Ave	Old Dixie Hwy	none	2partial	2partial	2/3	2/3	PBC	
80	Southern Blvd	SR-80,US-98	CR-880/(Old SR-80)	W of Forest Hill Blvd	Levee 8 bridge	4d	4d	4d	??	State	PD&E Study to 6L 2009-2013 TIP
81			W of Forest Hill Blvd	Royal Palm Beach Blvd	none	4d	6d	6d	??	State	
82			Royal Palm Beach Blvd	W of SR-7	none	4d	8d	8d	8d	State	
83			W of SR-7	Florida's Turnpike	SR-7 bridge	4d	8d	8d	8d	State	
84			W of Florida's Turnpike	W of Haverhill Rd	Tpk OP	4d	8d	8d	8d	State	
85			W of Haverhill Rd	W of Congress Ave	Haverhill, Military bridge	4d	8d	8d	8d	State	
86			W of Congress Ave	I-95	Australian OP	4d	8d	8d	8d	State	
87	SR-7	Reliever	Northlake Blvd	60th St	none	-----	-----	-----	?	PBC	Will not be 2013 (Traffic Div edit)
88	see MAP ID 73	Reliever	60th St	Okeechobee Blvd	none	-----	-----	2l	?	PBC	
89		US-441	Okeechobee Blvd	Belvedere Rd	none	6d	6d	6d	6d	State	
90		US-441	Belvedere Rd	Lake Worth Rd	C-51 canal bridge	4d	8d	8d	8d	State	
91	SR-710 (Beeline Hwy)	SR-710	Martin Co Line	Pratt Whitney Entrance	none	2	2	2	4d	State	2013 TIP
92		SR-710	PGA Blvd	Blue Heron Blvd	C-18 culvert	4d	4d	4d	6d	State	
93		SR-710	W of Congress Ave	W of Australian	none	2	2	4d	4d	State	2012 TIP
94		SR-710	W of Australian Ave	Old Dixie Hwy	none	2	2	4d	4d	State	2012 TIP
95	(Port of PB connection)	New	Old Dixie Hwy	US-1	none	-----	-----	-----	4d	State	2013 PD&E

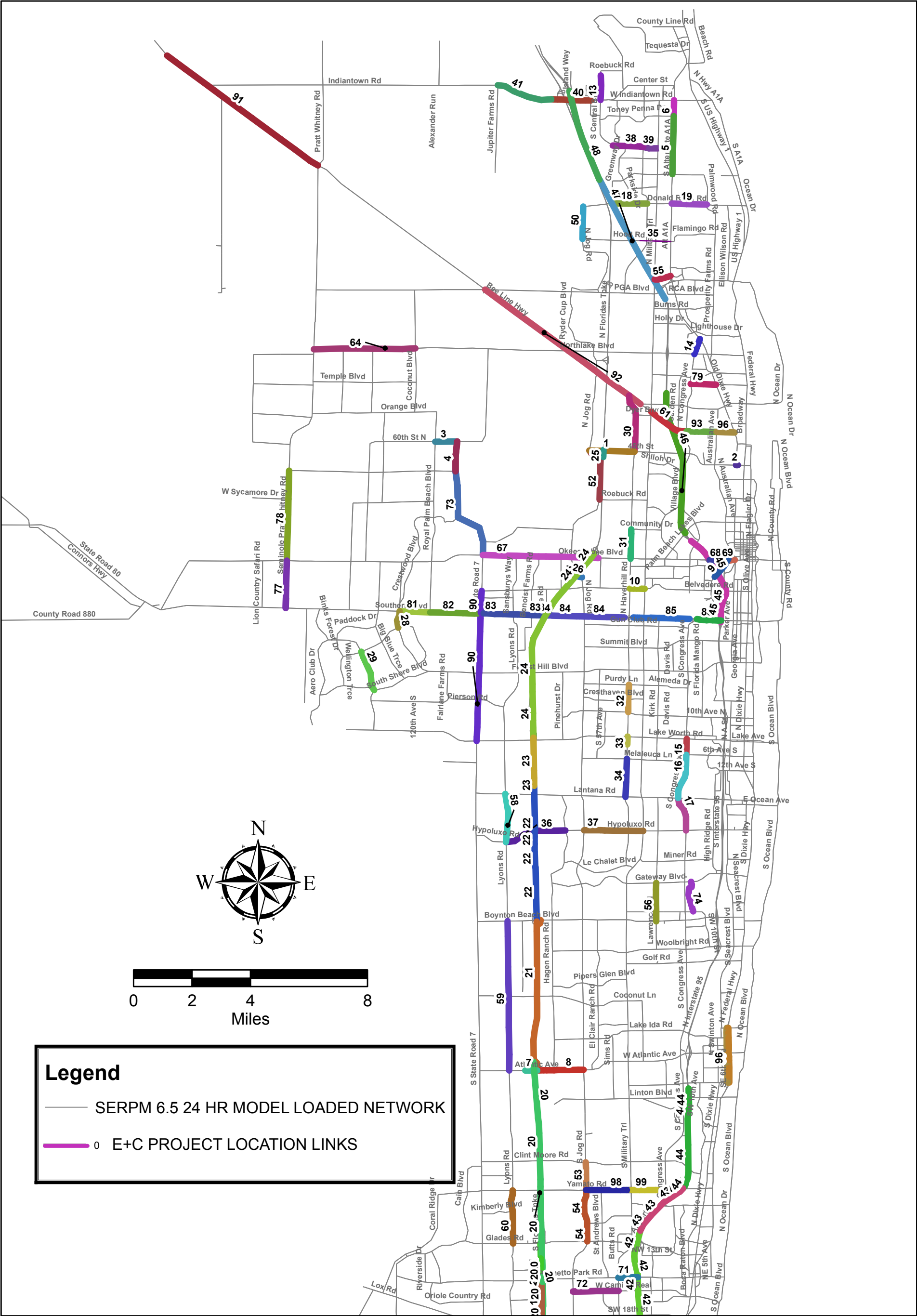
	2035 LRTP UPDATE EXISTING PLUS COMMITTED NETWORK 2013 DEVELOPMENT										
	<i>Review to bring network up to 2008 and 2013</i>										
	<i>Listed but there will be no improvement by 2013 yet may or may not be mapped</i>				<i>Stuctures listed for reference</i>	Lanes/Year					
MAP_ID	Roadway Local Name	SR/US/CR #	From	To	Structures (excludes culverts)	2005	2008	2013	2035	Agent	Comment
96	SR-5(5th Ave E - Delray(1way SB)	SR-5,US-1	NE 8th St	S of SE 10th st	none	3sb	3sb	2sb	2sb	State	Study Underway
97	SR-5(6th Ave E - Delray(1way NB)	SR-5,US-1	NE 8th St	S of SE 10th st	none	3nb	3nb	2nb	2nb	State	Study Underway
98	Yamato Rd	SR-794	E of Jog Rd	W of Military Trl	none	4d	6d	6d	6d	Boca	
99			Military Trl	E of Congress Ave	none	4d	8d	8d	8d	State	
Prepared by the PBMPO/Reviewed by PBC Traffic Division											
7/11/2008, pci & ndf											
q:\mpo\long range plans\2035\existing_plus_committed_2013_network.xls											

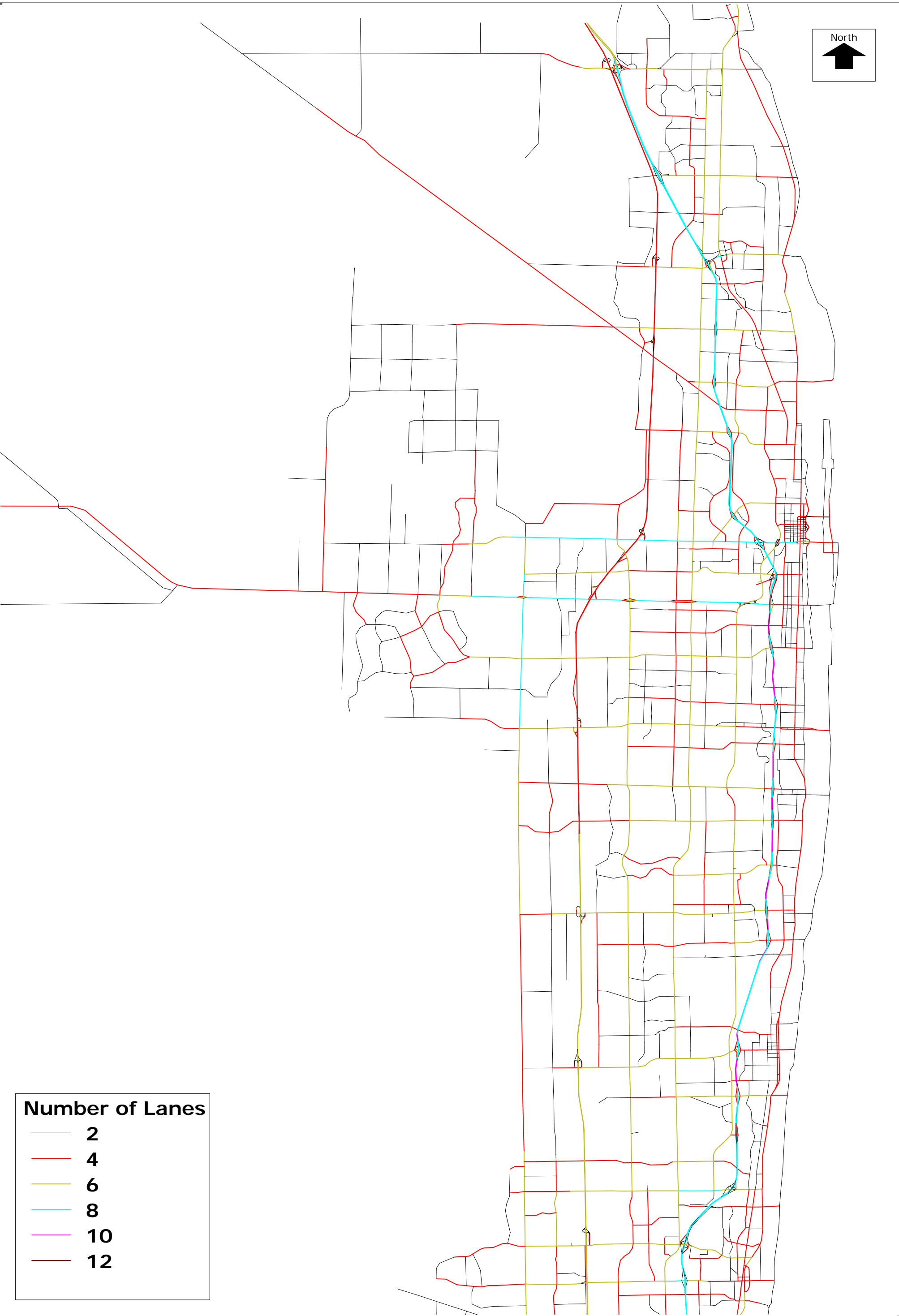


# 2035 LRTP

## E+C PBC ROADWAY LINKS

### EAST PALM BEACH COUNTY





Palm Beach MPO 2035 LRTP  
2013 Existing-plus-Committed (E+C) Network by Number of Lanes  
(Source SERPM v6.5 10/08/09)

**C-4**

**Needs and Cost Feasible Alternative Plans  
(Roadway Costs; highway and transit maps)**

PALM BEACH 2035 LONG RANGE TRANSPORTATION PLAN  
Needs and Cost Feasible Plans - Roadway Costs - Federal and State Roads

	Plan Project	Roadway	From	To	Length (Miles)	Lane Change	Needs Plan Cost (\$2009)	Base CF Cost (\$2009)	CF Alternative 2 Cost (\$2009)	CF Alternative 3 Cost (\$2009)	Recommended CF Final Cost (\$2009)
Priority	1	Atlantic Ave	SR 7	Lyons Rd	1.00	2-4	\$8,957,218	\$8,957,218	\$8,957,218	\$8,957,218	\$8,957,218
	2	Atlantic Ave	Lyons Rd	East ramp of the Turnpike	1.00	4-6	\$9,482,465	\$9,482,465	\$9,482,465	\$9,482,465	\$9,482,465
	13	Glades Rd	SR 7	FAU Blvd	6.60	6-8 (2 Special Use Lanes)	\$84,624,376	\$84,624,376	\$84,624,376	\$84,624,376	\$84,624,376
	36	Powerline Rd	County Line	Palmetto Park Rd	1.55	4-6	\$15,283,935	\$15,283,935	\$15,283,935	\$15,283,935	\$15,283,935
	37	SR 7	Bridgebrook Dr	.7 miles N of Atlantic Ave	4.40	4-6	\$41,722,845	\$41,722,845	\$41,722,845	\$41,722,845	
	49	SR 7	Belvedere Rd	Okeechobee Blvd	1.22	6-8	\$12,209,412	\$12,209,412	\$12,209,412	\$12,209,412	\$12,209,412
	39	SR 7	Okeechobee Blvd	N 60th St	4.49	2-4	\$40,217,908	\$40,217,908	\$40,217,908	\$40,217,908	\$40,217,908
	40	SR 7	N 60th St	Northlake Blvd	4.07	0-4	\$51,163,083	\$51,163,083	\$51,163,083	\$51,163,083	\$51,163,083
	41	SR 7	Glades Rd	Broward County Line	2.74	6-8 (2 Special Use Lanes)	\$16,618,867	\$16,618,867	\$16,618,867	\$16,618,867	\$16,618,867
	41	SR 710	County Line	Moroso Motorsports Park	5.05	2-4	\$45,233,950	\$45,233,950	\$45,233,950	\$45,233,950	\$45,233,950
	42	SR 710	Moroso Motorsports Park	PGA Blvd	7.29	4-6	\$69,127,169	\$69,127,169	\$69,127,169	\$69,127,169	
	54	SR 710	Northlake Blvd	Military Tr	3.50	4-6					\$34,848,059
	43	SR 710	Old Dixie Hwy	Broadway	0.36	0-4	\$140,000,000	\$140,000,000			
	55	SR 715	Hooker Hwy/SR 80	S Main St	4.27	2-4	\$40,159,687				
	53	SR 80	Lion Country Safari Rd	Seminole Pratt-Whitney Rd	0.81	4-6					\$8,064,836
Low Priority	44	SR 80	Seminole Pratt-Whitney Rd	Crestwood Blvd	3.89	4-6	\$36,886,788	\$36,886,788	\$36,886,788	\$36,886,788	\$36,886,788
	3	Atlantic Ave	Hagen Ranch Rd	Jog Rd	1.00	4-6	\$10,007,712				\$10,007,712
	8	Federal Hwy	Tropic Blvd	E 5th Ave	0.51	4-6	\$4,836,057				
	12	Forest Hill Blvd	Wellington Trace W	SR 80	0.58	6-8	\$5,804,473				
	50	SR 710	PGA Blvd	Northlake Blvd	3.50	4-6	\$33,188,627				
Constrained	51	SR 710	Northlake Blvd	I-95	4.37	4-8	\$61,778,288				
	4	Atlantic Ave	East ramp of I-95	SW 12th Ave	0.12	4-6	\$1,137,896				
	5	Boyton Beach Blvd	East ramp of I-95	Seacrest Blvd	0.52	4-6	\$4,930,882				
	9	Forest Hill Blvd	S Military Trail	Congress Ave S	1.50	6-8	\$15,011,568				
	10	Forest Hill Blvd	Pinehurst Dr	Jog Rd	0.74	6-8	\$7,405,707				
	11	Forest Hill Blvd	South Shore Blvd	SR 7	1.80	6-8	\$18,013,881				
	15	Indiantown Rd	East ramp of I-95	Center St	1.20	6-8	\$12,009,254				
	16	Lake Worth Rd	Pinehurst Dr	NW 2nd Ave	3.60	6-8	\$36,027,763				
	18	N Military Trail	Okeechobee Blvd	Roebuck Rd	2.00	6-8	\$20,015,424				
	19	N Military Trail	45th St	SR 710	1.36	6-8	\$13,610,488				
	20	N Military Trail	Northlake Blvd	Burns Rd	1.51	6-8	\$15,111,645				
	21	North Federal Hwy	Glades Rd	Hidden Valley Blvd	3.95	4-6	\$37,455,736		\$37,455,736	\$37,455,736	\$37,455,736
	22	Northlake Blvd	N Military Trail	10th St	1.88	6-8	\$18,814,498				
	30	Okeechobee Blvd	West ramp of I-95	West ramp of Australian Ave	0.79	8-10	\$8,321,037				
	33	PGA Blvd	West ramp of the Turnpike	I-95	1.88	6-8	\$18,814,498				
	34	PGA Blvd	I-95	Lake Victoria Gardens Ave	0.73	8-10	\$7,689,060				
	35	PGA Blvd	Lake Victoria Gardens Ave	Campus Dr	0.58	6-8	\$5,804,473				
	38	SR 7	Lake Worth Rd	Belvedere Rd	5.13	8-10	\$54,034,079				
	46	US Highway 1	Donald Ross Rd	Marcinski Rd	1.07	4-6	\$10,146,237				
	45	US Highway 1	PGA Blvd	Seminole Blvd	1.10	4-6	\$10,430,711				
	47	Yamato Rd	West ramp of I-95	Boca Raton Blvd	0.84	6-8	\$8,406,478				

Note: Segments do not include Urban Interchanges

Total Federal/State Roadway Cost	\$1,050,494,175	\$571,528,016	\$468,983,752	\$468,983,752	\$411,054,346
Total State (Priority)	\$611,687,703	\$571,528,016	\$431,528,016	\$431,528,016	\$363,590,898
Total State (Low-Priority)	\$115,615,157	\$0	\$0	\$0	\$10,007,712
Total State (Constrained)	\$323,191,315	\$0	\$37,455,736	\$37,455,736	\$37,455,736

PALM BEACH 2035 LONG RANGE TRANSPORTATION PLAN  
Needs and Cost Feasible Plans - Roadway Costs - County and City Roads

	Plan Project	Roadway	From	To	Length (Miles)	Lane Change	Needs Plan Cost (\$2009)	Base CF Cost (\$2009)	CF Alternative 2 Cost (\$2009)	CF Alternative 3 Cost (\$2009)	Recommended CF Final Cost (\$2009)
Priority	3	45th St	Haverhill Rd	Halfway to N Military Trail	0.26	4-6	\$2,465,441	\$2,465,441	\$2,465,441	\$2,465,441	\$2,465,441
	72	60th	SR 7	Royal Palm Beach Blvd	0.75	2-3					\$3,526,905
	6	Australian Ave	Banyan Blvd	25th St	1.58	4-6	\$11,804,621	\$11,804,621	\$11,804,621	\$11,804,621	\$11,804,621
	10	Big Blue Trace	South Shore Blvd	Wellington Trace W	1.47	2-4	\$13,167,110	\$13,167,110	\$13,167,110	\$13,167,110	
	12	Cain Blvd	Glades Rd	Kimberly Blvd	0.91	2-3	\$4,075,534	\$4,075,534	\$4,075,534	\$4,075,534	
	60	Congress Ave S	Hypoluxo Rd	Lantana Rd	1.18	4-6	\$11,189,309	\$11,189,309	\$11,189,309	\$11,189,309	\$11,189,309
	14	El Clair Ranch Rd	Lake Ida Rd	Flavor Pict Rd	1.11	2-4	\$9,942,512	\$9,942,512	\$9,942,512	\$9,942,512	
	15	Elmhurst Rd	Haverhill Rd	West of N Military Trail	0.38	2-4	\$3,403,743	\$3,403,743	\$3,403,743	\$3,403,743	
	17	Florida Mango Rd	10th Ave N	Forest Hill Blvd	1.56	2-3	\$6,986,630	\$6,986,630	\$6,986,630	\$6,986,630	
	18	Frederick Small Rd	N Military Trail	SR 811	0.52	2-4	\$4,657,753	\$4,657,753	\$4,657,753	\$4,657,753	\$4,657,753
	20	Greenvview Shores Blvd	Bink Forest Dr	Paddock Ln	0.29	2-4	\$2,597,593	\$2,597,593	\$2,597,593	\$2,597,593	
	23	Haverhill Rd	Cyprus Run Pl	Dyer Blvd	1.00	2-4	\$8,957,218	\$8,957,218	\$8,957,218	\$8,957,218	
	114	Indiantown Rd	Pratt-Whitney Rd	125th Ave N	3.48	2-4	\$30,367,945	\$30,367,945	\$30,367,945	\$30,367,945	
	152	Indiantown Rd	West of Florida's Turnpike	Jupiter Farms Rd	2.16	4-6					\$21,506,231
	70	Lake Worth Rd	South Shore Blvd	120th Ave S	1.55	2-4	\$9,676,510	\$9,676,510	\$9,676,510	\$9,676,510	
	25	Lantana Rd	Lyons Rd	Hagen Ranch Rd	1.92	4-6	\$18,206,332	\$18,206,332	\$18,206,332	\$18,206,332	\$18,206,332
	27	Lantana Rd	High Ridge Rd	I-95	0.28	4-6	\$2,655,090	\$2,655,090	\$2,655,090	\$2,655,090	
	28	Lyons Rd	Atlantic Ave	Clint Moore Rd	3.09	2-4	\$27,677,803	\$27,677,803	\$27,677,803	\$27,677,803	\$27,677,803
	29	Lyons Rd	Lantana Rd	Lake Worth Rd	1.81	2-4	\$16,212,564	\$16,212,564	\$16,212,564	\$16,212,564	\$16,212,564
	30	Lyons Rd	Lake Worth Rd	Pierson Rd	1.05	0-2	\$8,853,569	\$8,853,569	\$8,853,569	\$8,853,569	\$8,853,569
	69	Lyons Rd	Glades Rd	County Line	2.88	4-6	\$27,309,497	\$27,309,497	\$27,309,497	\$27,309,497	\$27,309,497
	32	N 60th St	Seminole Pratt-Whitney Rd	140th Ave N	3.00	0-2	\$25,295,913	\$25,295,913	\$25,295,913	\$25,295,913	\$25,295,913
	61	Northlake Blvd	Seminole Pratt-Whitney Rd	Coconut Blvd	3.46	2-4	\$19,491,045	\$19,491,045	\$19,491,045	\$19,491,045	\$19,491,045
	62	Northlake Blvd	Coconut Blvd	SR 710	5.23	4-6	\$49,593,291	\$49,593,291	\$49,593,291	\$49,593,291	\$49,593,291
	63	Okeechobee Blvd	SR 80	Seminole Pratt-Whitney Rd	5.20	0-2	\$43,846,248	\$43,846,248	\$43,846,248	\$43,846,248	
	64	Okeechobee Blvd	Seminole Pratt-Whitney Rd	West of Crestwood Blvd	4.28	2-4	\$8,095,934	\$8,095,934	\$8,095,934	\$8,095,934	\$8,095,934
	127	Okeechobee Blvd	Crestwood Blvd	West of Royal Palm Beach Blvd	0.41	4-6	\$3,831,940	\$3,831,940	\$3,831,940	\$3,831,940	\$3,831,940
	71	Old Dixie Hwy	Yamato Rd	Jeffries St	0.50	2-4	\$4,478,609	\$4,478,609	\$4,478,609	\$4,478,609	
	39	Palmetto Park Rd	West of Boca Rio Rd	S. Military Trail	2.80	6-8	\$28,021,593	\$28,021,593	\$28,021,593	\$28,021,593	\$28,021,593
	68	Palmetto Park Rd	Lyons Rd	West of Boca Rio Rd	1.00	6-8	\$10,007,712	\$10,007,712	\$10,007,712	\$10,007,712	\$10,007,712
	40	Park Ave	Old Dixie Hwy	Congress Ave N	0.75	0-2	\$6,323,978	\$6,323,978	\$6,323,978	\$6,323,978	
	41	Persimmon Blvd	Seminole Pratt-Whitney Rd	140th Ave N	3.00	0-2	\$21,479,469	\$21,479,469	\$21,479,469	\$21,479,469	\$21,479,469
	74	Royal Palm Beach Blvd	Persimmon Blvd	N. of 60th St	1.08	2-4/5					\$10,157,485
	47	S. 18th St	Camino Del Mar	S. Military Trail	0.20	4-6	\$1,896,493	\$1,896,493	\$1,896,493	\$1,896,493	
	48	Seminole Pratt-Whitney Rd	Okeechobee Blvd	Sycamore Dr	2.10	4-6	\$19,913,176	\$19,913,176	\$19,913,176	\$19,913,176	\$19,913,176
	75	Seminole Pratt-Whitney Rd	Sycamore Dr	North of Persimmon Blvd	1.00	4-6					\$9,956,588
	49	Seminole Pratt-Whitney Rd	North of Persimmon Blvd	Northlake Blvd	4.41	2-4	\$39,501,331	\$39,501,331	\$39,501,331	\$39,501,331	\$39,501,331
	73	Spanish River Blvd	FAU Blvd	US 1 w/ at-grade crossing	1.33	4-6			\$14,000,000		
		Spanish River Blvd	FAU Blvd	Boca Raton Blvd	0.80	4-6				\$8,000,000	\$8,000,000
Low Priority	59	Congress Ave N	Blue Heron Blvd	Silverbeach Rd	0.83	4-6	\$7,870,446				
	31	Mack Dairy Rd	Indiantown Rd	County Line	0.98	2-4	\$8,778,073				
	45	Royal Palm Beach Blvd	Oleander Dr	Okeechobee Blvd	1.30	2-4	\$11,644,383				
	46	S 23rd Ave	S Congress Ave	Seacrest Blvd	1.50	2-3	\$6,717,913				
	50	Seminole Pratt-Whitney Rd	Northlake Blvd	Canal St N	2.90	2-4	\$62,200,000				
	51	Seminole Pratt-Whitney Rd	Canal St N	Beeline Hwy	3.35	0-4	\$200,000,000				
						0-2			\$160,000,000	\$42,000,000	
	52	South Shore Blvd	Forest Hill Blvd	Big Blue Trace	0.82	4-6	\$7,775,621				
Constrained	53	South Shore Blvd	Pierson Rd	Lake Worth Rd	1.04	2-4	\$9,315,507				
	57	Woolbright Rd	I-95	Seacrest Blvd	0.52	4-6	\$4,930,882				
	1	10th Ave N	Congress Ave S	I-95	1.31	4-6	\$12,422,029				
	2	25th St	Tamarind Ave	Broadway	0.23	2-4	\$2,060,160				
	4	45th St	Halfway to N Military Trail	Jeffery Ave	2.04	6-8	\$20,415,732				
	7	Belvedere Rd	Jog Rd	N Military Trail	2.11	4-6	\$14,429,751				
	8	Belvedere Rd	Congress Ave N	West ramp of I-95	1.03	6-8	\$10,307,943				
	9	Belvedere Rd	West ramp of I-95	Parker Ave	0.48	4-6	\$4,551,583				
	11	Broadway	59th St	Avenue J	2.67	4-6	\$25,318,181				
	13	Center St	Indiantown Rd	SR 811	2.29	2-4	\$20,512,029				
	16	Flagler Dr N	15th St	26th St	0.68	2-4	\$6,090,908				
	19	Gateway Blvd	Renaissance Commons Blvd	West ramp of I-95	1.12	6-8	\$15,112,519				
	22	Haverhill Rd	Roebuck Rd	45th St	1.64	4-6	\$15,551,242				
	24	Jack Nicklaus Dr	Landing Pl	500 yards east of Landing Pl	0.37	2-4	\$3,314,171				
	26	Lantana Rd	Hagen Ranch Rd	Congress Ave S	4.00	6-8	\$40,030,847				
	65	Okeechobee Blvd	Royal Palm Beach Blvd	Fox Trail Rd S	1.56	6-8	\$15,612,030				
	66	Okeechobee Blvd	Fox Trail Rd S	SR 7	0.23	8-10	\$2,422,581				
	33	Old Boyton Beach Blvd	Renaissance Commons Blvd	Boyton Beach Blvd	0.57	2-4	\$2,145,877				
	67	Old Dixie Hwy	County Line	S. 18th St	0.60	4-6	\$5,689,479				
	35	Palm Beach Lakes Blvd	Congress Ave N	Australian Ave	1.05	6-8	\$10,508,097				
	36	Palmetto Park Rd	West of SW 9th St	NW 4th St	0.75	4-6	\$7,111,849				
	37	Palmetto Park Rd	East ramp of I-95	SW 12th St	0.38	6-8	\$3,802,930				
	38	Palmetto Park Rd	S. Military Trail	East ramp of I-95	0.73	8-10	\$7,689,060				
	43	Prosperity Farms Rd	PGA Blvd	Gardens Blvd	0.25	4-6	\$2,370,616				
	44	Prosperity Farms Rd	Gardens Blvd	Hood Rd	1.32	2-4	\$11,823,528				
	42	Prosperity Farms Rd	Northlake Blvd	Burns Rd	1.64	2-4	\$14,689,837				
	55	Summit Blvd	Davis Rd	Congress Ave S	0.54	4-6	\$5,120,531				
Note: Balance of Seminole Pratt-Whitney Rd cost under CF3 to be paid by toll revenue (\$118,000,000).											
* Urban interchanges for Final CF include: SR710 & Northlake Blvd, Military Tr & Okeechobee Blvd, SR 7 & Forest Hill Blvd, Okeechobee Blvd & SR7, Okeechobee Blvd & Jog Rd, and Okeechobee Blvd & Palm Beach Lakes Blvd											

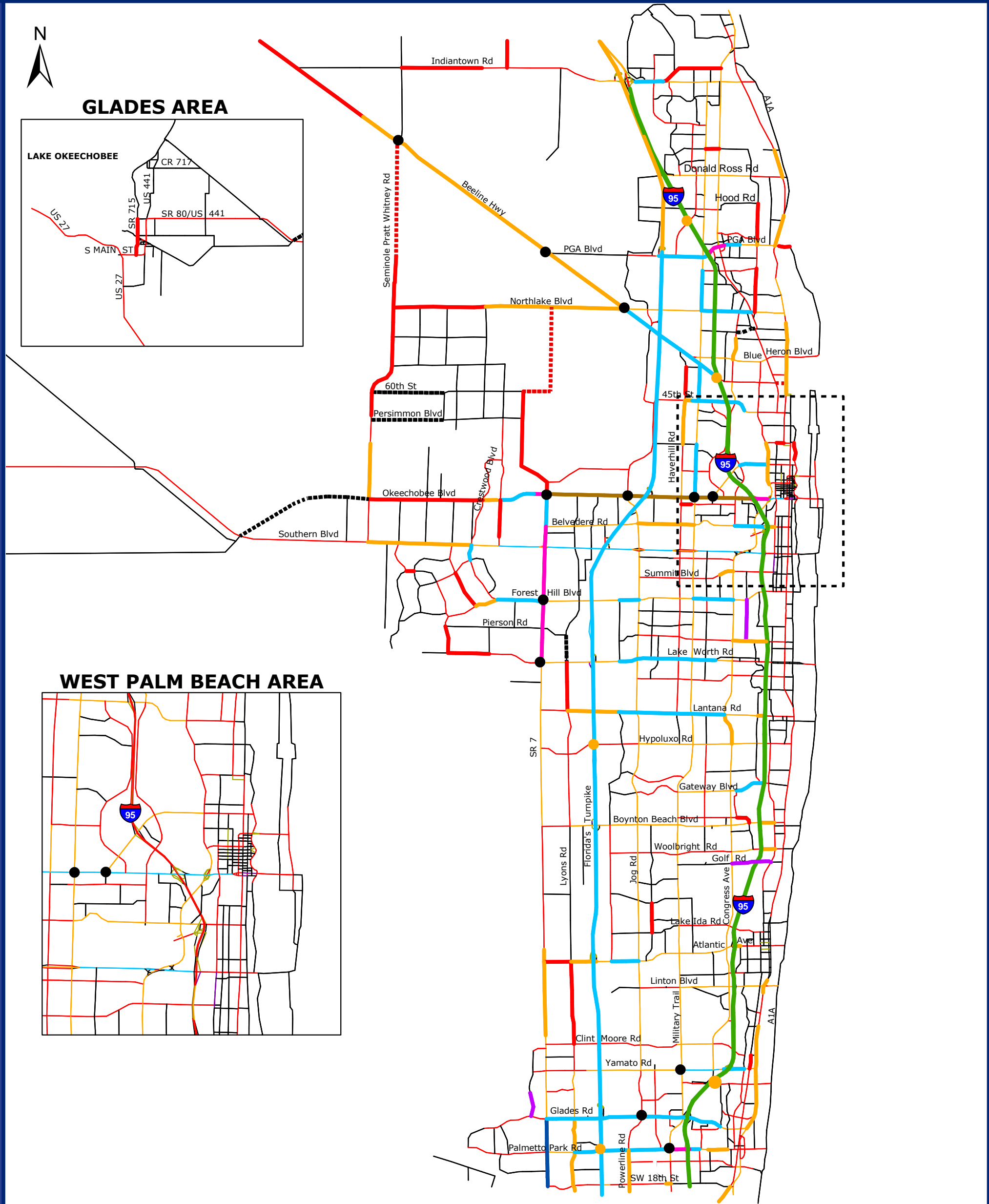
Total County Roadway Cost	\$1,100,319,843	\$501,983,507	\$675,983,507	\$551,983,507	\$406,755,502
Total County (Priority)	\$501,983,507	\$501,983,507	\$515,983,507	\$509,983,507	\$406,755,502
Total County (Low-Priority)	\$319,232,825	\$0	\$160,000,000	\$42,000,000	\$0
Total County (Constrained)	\$279,103,511	\$0	\$0	\$0	\$0
Total County Revenue Estimate	\$230,701,186	\$230,701,186	\$230,701,186	\$230,701,186	\$230,701,186

Total County & State Roadway	\$2,150,814,018	\$1,073,511,523	\$1,144,967,259	\$1,020,967,259	\$817,809,847
Intersection, ITS, Safety Dedication	\$60,000,000	\$45,000,000	\$45,000,000	\$45,000,000	\$45,000,000
Tri-Rail Extension Local Match	\$24,000,000	\$24,000,000	\$24,000,000	\$0	\$0
Glades BRT Local Match	\$31,200,000	\$31,200,000	\$31,200,000	\$31,200,000	\$0
Port of PB Access Improvements	\$0	\$0	\$0	\$0	\$7,747,996
Urban Interchanges*	\$360,000,000	\$0	\$0	\$0	\$225,000,000
TOTAL COUNTY & STATE COST	\$2,626,014,018	\$1,173,711,523	\$1,245,167,259	\$1,097,167,259	\$1,095,557,843
TOTAL COUNTY & STATE REVENUE	\$1,109,154,465	\$1,109,154,465	\$1,109,154,465	\$1,109,154,465	\$1,109,154,465
REMAINING AVAILABLE REVENUE	-\$1,516,859,552	-\$64,557,057	-\$136,012,794	\$11,987,206	\$13,596,622





### 2035 Needs Plan - Highway Component



#### LEGEND

#### NOTES

Existing+Committed Lanes		Needs Lanes/Interchanges	
1 Lane	5 Lanes	New 2 Lanes	Widen to 8 Lanes
2 Lanes	6 Lanes	New 4 Lanes	Widen to 10 Lanes
3 Lanes	8 Lanes	Widen to 3 Lanes	I-95 Managed Lanes System
4 Lanes		Widen to 4 Lanes	Urban Interchanges with Toll
		Widen to 6 Lanes	Add 2 Transit-Only Lanes
		New Interchange	New Urban Interchange

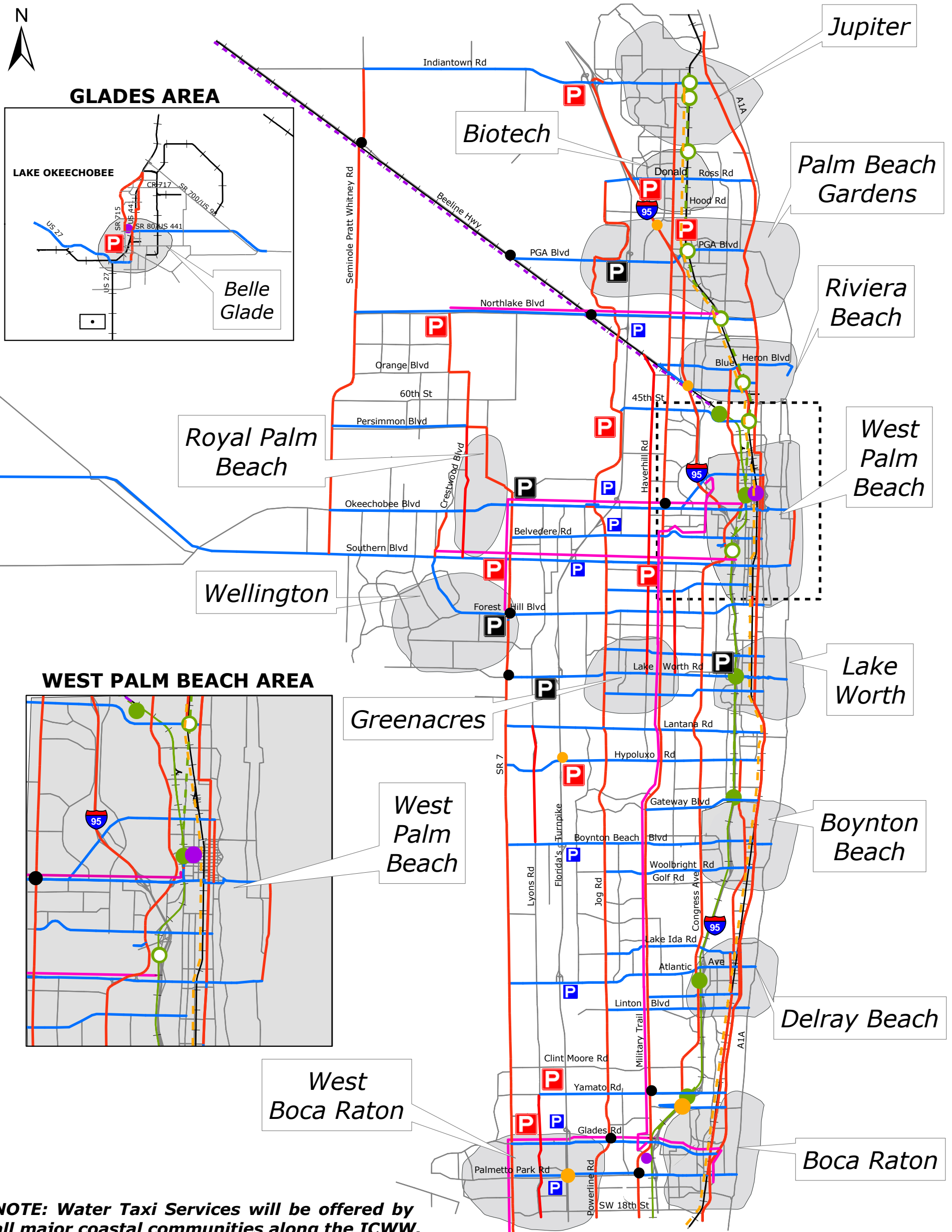
Improvements needed beyond existing-plus-committed (E+C) network.







### 2035 Needs Plan - Transit Component



**NOTE: Water Taxi Services will be offered by all major coastal communities along the ICWW.**

#### LEGEND

- |  |   |
|--|---|
| Existing Tri-Rail Station                            | CSX and FEC Existing Railroad Lines                     |
| Existing Tri-Rail Route                              | Community Bus Service                                   |
| Proposed Tri-Rail Station with Park-N-Ride Facility  | New Interchange   |
| Proposed Tri-Rail Route Expansion and Amtrak Service | New Urban Interchange                                   |
| Proposed Regional Rail                               | Intermodal Center                                       |
| Proposed Rail Transit Service                        | Existing Park-N-Ride Facility                           |
| Proposed E-W Palm Tran Bus Grid System               | Proposed Park-N-Ride Facility                           |
| Proposed N-S Palm Tran Bus Grid System               | Proposed Park-N-Ride Facility Location To Be Determined |
| Proposed Bus Rapid Transit (BRT)                     | Proposed Inland Port                                    |

#### NOTES

The Needs Plan Transit System represents the Palm Tran Grid System, Community Bus Systems, Bus Rapid Transit Routes along Okeechobee Blvd, Southern Blvd, and Glades Rd, Tri-Rail extension to Martin County, increased frequency on Palm Tran routes, Park-N-Ride Lots at all major rail stations and Bus Rapid Routes, and Water Taxi along the ICWW.

Palm Tran Transfer Sites are included within each Community System.

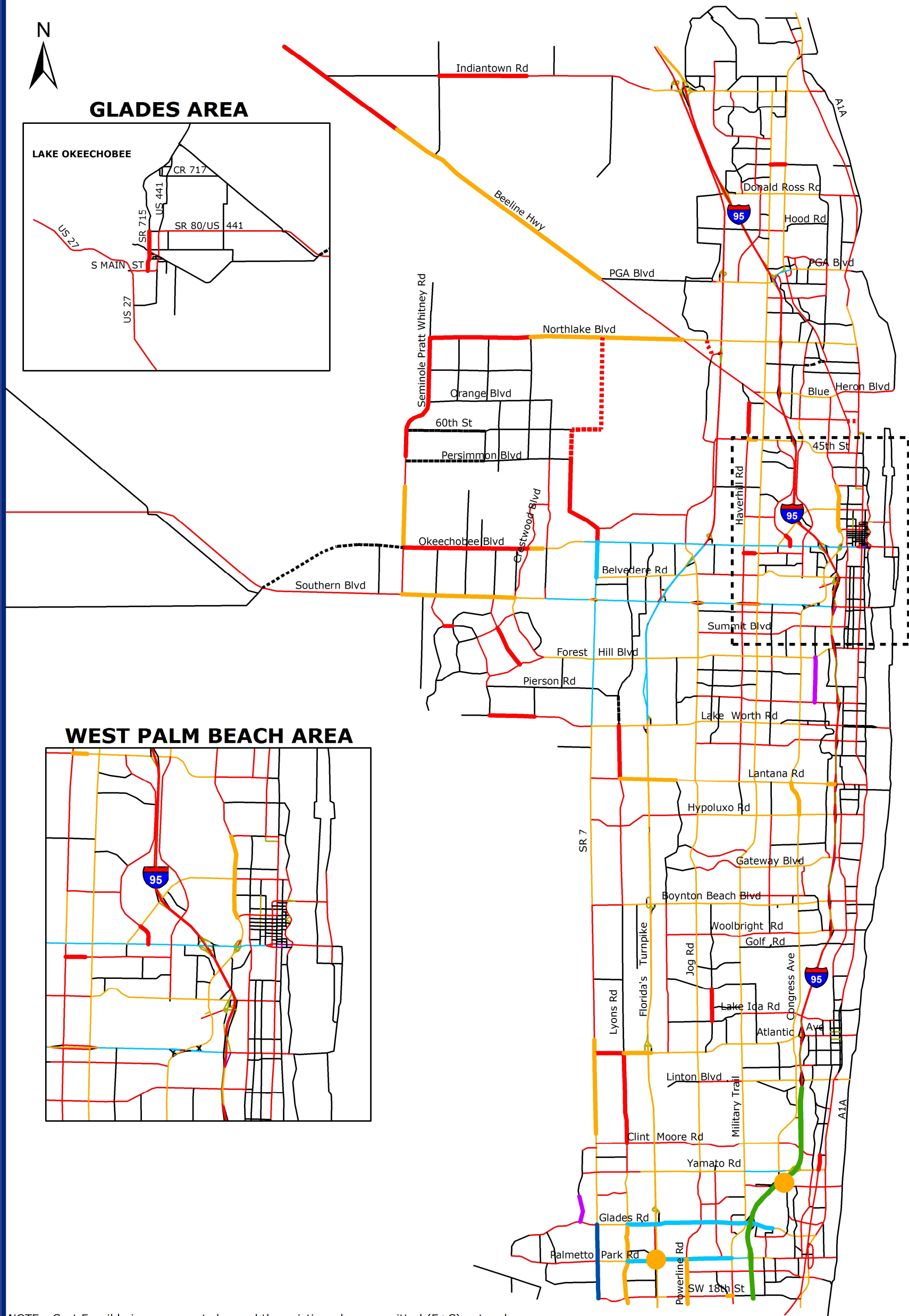
Headways for the local Palm Tran Bus System are 10 minutes during the peak period (6-9 am & 4-6 pm) and 20 minutes during the off-peak period.



**Leftwich Consulting Engineers, Inc.**



### 2035 Cost Feasible Base Plan (Revised Land Use) - Highway Component



NOTE: Cost Feasible improvements beyond the existing-plus-committed (E+C) network.

#### LEGEND

##### Existing+Committed Lanes

- 1 Lane
- 2 Lanes
- 3 Lanes
- 4 Lanes
- 5 Lanes
- 6 Lanes
- 8 Lanes

##### Cost Feasible Improvements

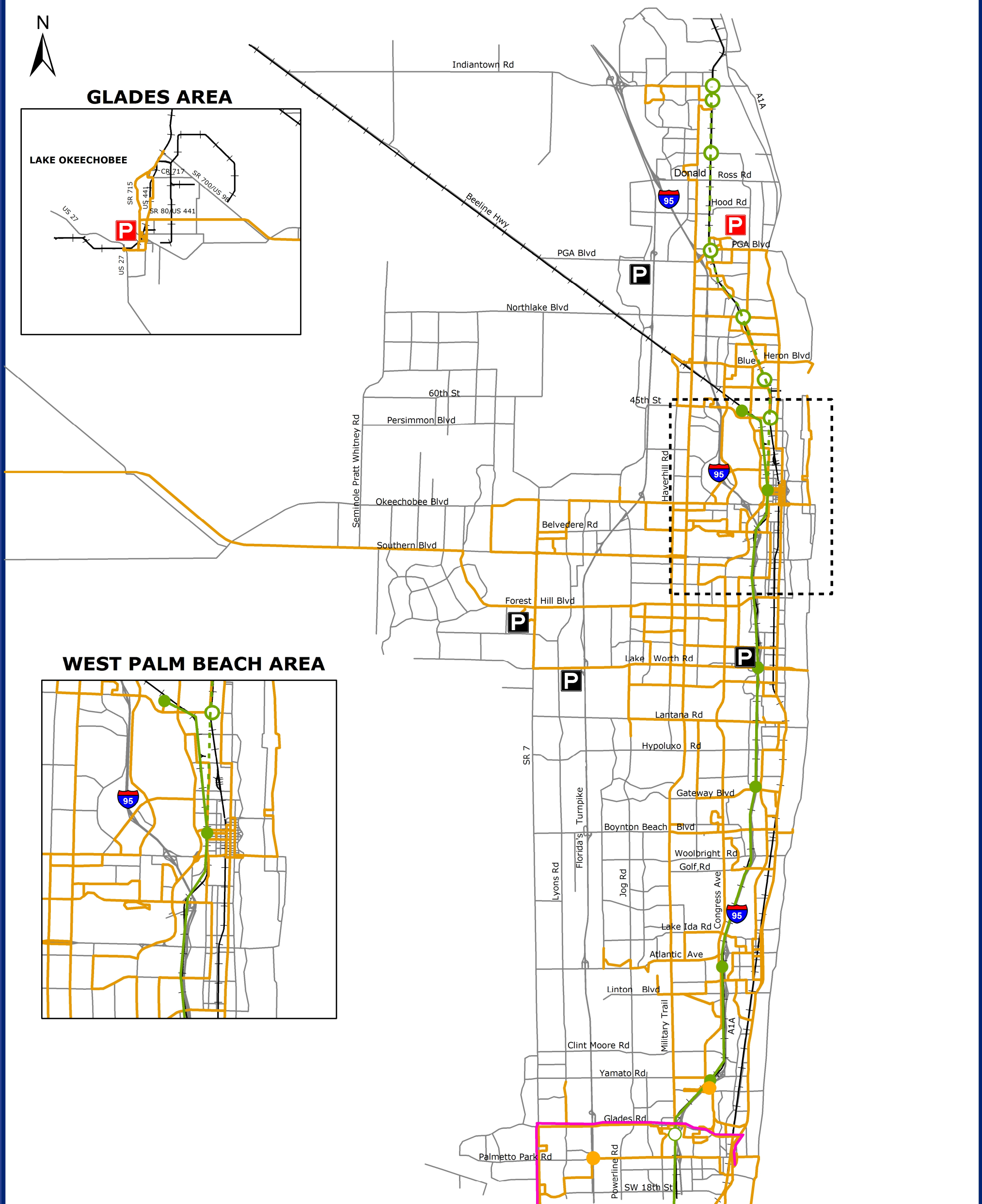
- New 2 Lane
- New 4 Lane
- Widen to 3 Lanes
- Widen to 4 Lanes
- Widen to 6 Lanes
- Widen to 8 Lanes
- Widen to 10 Lanes
- Widen to 10 Lanes and I-95 Managed Lanes System
- Add 2 Transit/Special Use Lanes
- New Interchange







### 2035 Cost Feasible Base Plan - Transit Component



#### LEGEND

- |                                   |                                     |
|-----------------------------------|-------------------------------------|
| Existing Tri-Rail Station         | CSX and FEC Existing Railroad Lines |
| Existing Tri-Rail Route           | Community Bus Service               |
| Proposed Tri-Rail Station         | New Interchange                     |
| Proposed Tri-Rail Route Expansion | New Urban Interchange               |
| Proposed Regional Rail            | Intermodal Center                   |
| Proposed Rail Transit Service     | Existing Park-N-Ride Facility       |
| Proposed Palm Tran Bus System     | Proposed Park-N-Ride Facility       |
| Proposed Bus Rapid Transit (BRT)  | Proposed Inland Port                |

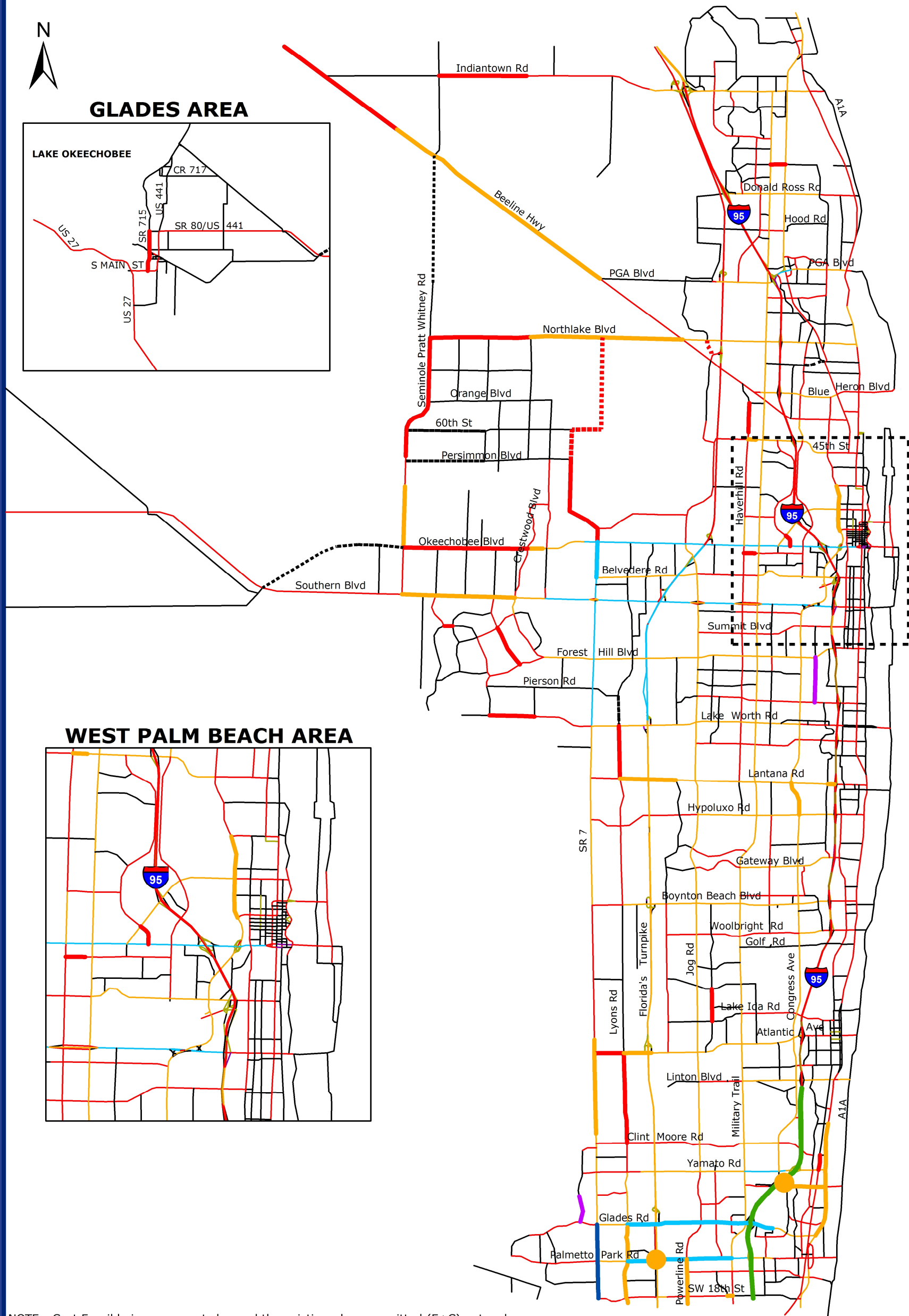
#### NOTES

The Cost Feasible Plan Transit System represents the Palm Tran System, Bus Rapid Transit Routes along SR 7 and Glades Rd.





### 2035 Cost Feasible Plan 2 (Revised Land Use) - Highway Component



NOTE: Cost Feasible improvements beyond the existing-plus-committed (E+C) network.

#### LEGEND

##### Existing+Committed Lanes

- 1 Lane
- 2 Lanes
- 3 Lanes
- 4 Lanes
- 5 Lanes
- 6 Lanes
- 8 Lanes

##### Cost Feasible Improvements

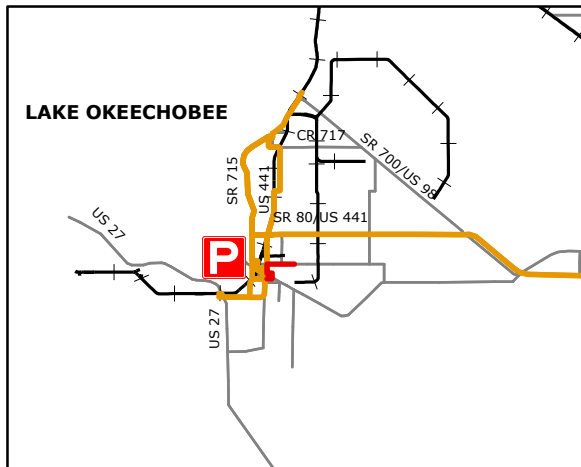
- New 2 Lane
- New 4 Lane
- Widen to 3 Lanes
- Widen to 4 Lanes
- Widen to 6 Lanes
- Widen to 8 Lanes
- Widen to 10 Lanes
- Widen to 10 Lanes and I-95 Managed Lanes System
- Add 2 Transit/Special Use Lanes
- New Interchange



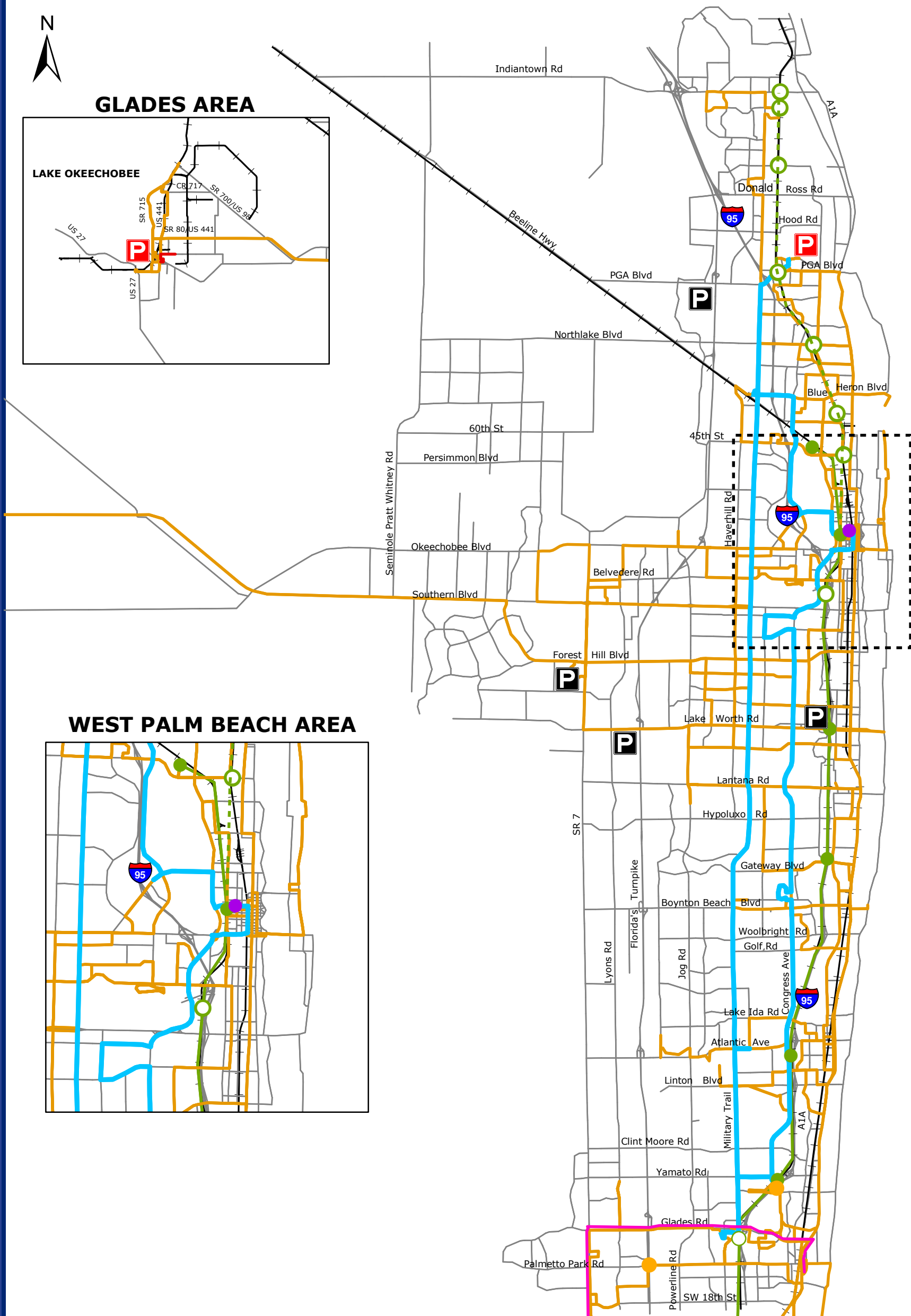
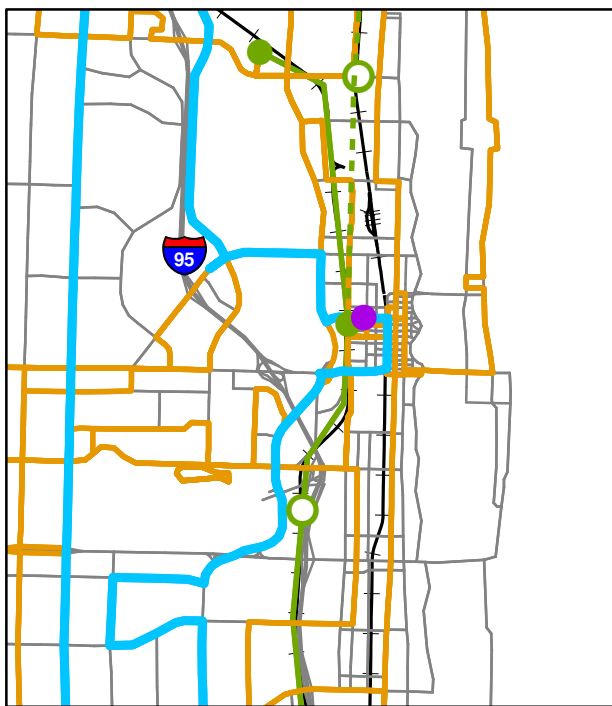




GLADES AREA



WEST PALM BEACH AREA



LEGEND

- |   |                                       |
|---|---------------------------------------|
| ● Existing Tri-Rail Station                 | — CSX and FEC Existing Railroad Lines |
| — Existing Tri-Rail Route                   | — Community Bus Service               |
| ○ Proposed Tri-Rail Station                 | ● New Interchange                     |
| — Proposed Tri-Rail Route Expansion         | ● New Urban Interchange               |
| — Proposed Regional Rail                    | ● Existing Intermodal Center          |
| — Proposed Rail Transit Service             | ● New Intermodal Center               |
| — Proposed Palm Tran Bus System             | ■ Existing Park-N-Ride Facility       |
| — Proposed Bus Rapid Transit (BRT)          | ■ Proposed Park-N-Ride Facility       |
| — Reduced Headway to Transit Routes 2 and 3 | □ Proposed Inland Port                |
| — New Glades Transit Routes                 |                                       |

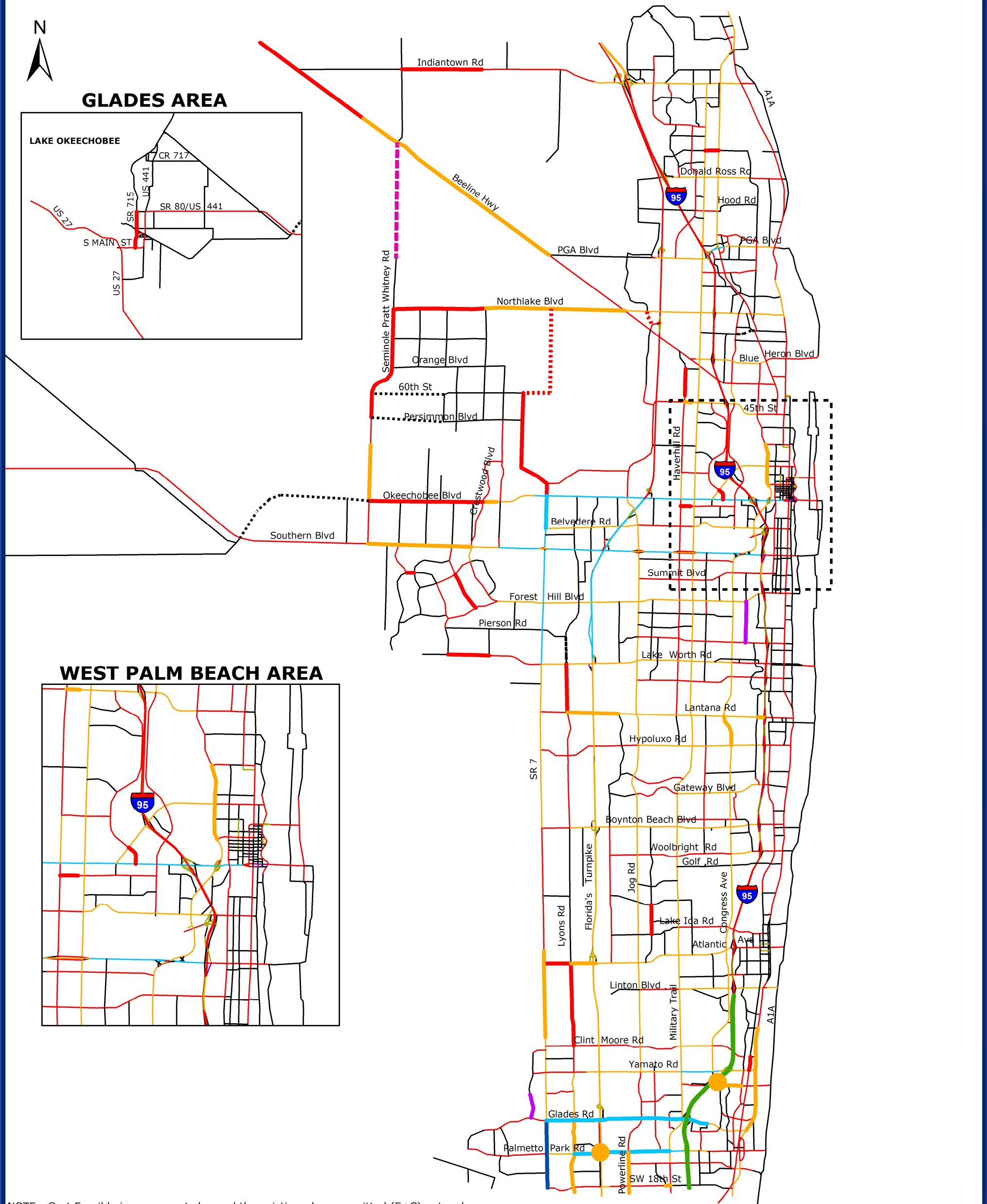
NOTES

The Cost Feasible Plan Transit System represents the Palm Tran System, Bus Rapid Transit Routes along SR 7 and Glades Rd.





### 2035 Cost Feasible Plan 3 (Revised Land Use) - Highway Component



NOTE: Cost Feasible improvements beyond the existing-plus-committed (E+C) network.

#### LEGEND

##### Existing+Committed Lanes

- 1 Lane
- 2 Lanes
- 3 Lanes
- 4 Lanes
- 5 Lanes
- 6 Lanes
- 8 Lanes

##### Cost Feasible Improvements

- New 2 Lane
- New 4 Lane
- Widen to 3 Lanes
- Widen to 4 Lanes
- Widen to 6 Lanes
- Widen to 8 Lanes
- Widen to 10 Lanes
- Widen to 10 Lanes and I-95 Managed Lanes System

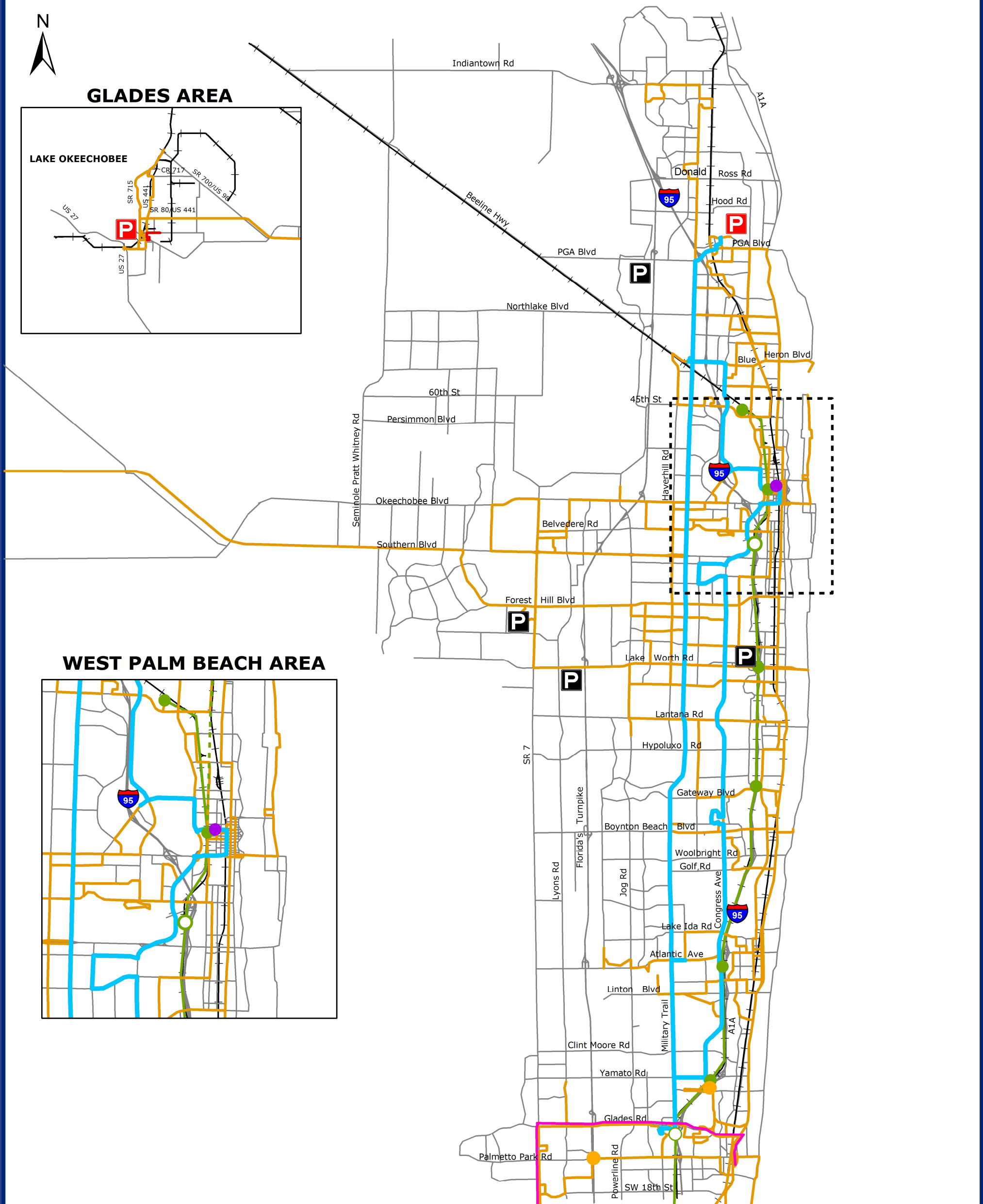
- Add 2 Transit/Special Use Lanes
- New 2 Lane Toll Road
- New Interchange







2035 Cost Feasible 3 Plan (Revised Land Use) - Transit Component



LEGEND

NOTES



- Existing Tri-Rail Station
- Existing Tri-Rail Route
- Proposed Tri-Rail Station
- Proposed Tri-Rail Route Expansion
- Proposed Regional Rail
- Proposed Rail Transit Service
- Proposed Palm Tran Bus System
- Proposed Bus Rapid Transit (BRT)
- Reduced Headway to Transit Routes 2 and 3
- New Glades Transit Routes
- CSX and FEC Existing Railroad Lines
- Community Bus Service
- New Interchange
- New Urban Interchange
- Existing Intermodal Center
- New Intermodal Center
- Existing Park-N-Ride Facility
- Proposed Park-N-Ride Facility
- Proposed Inland Port

The Cost Feasible Plan Transit System represents the Palm Tran System, Bus Rapid Transit Routes along SR 7 and Glades Rd.

**Palm Beach County MPO**  
**YEAR 2035 LONG RANGE TRANSPORTATION PLAN**  
**Highway Project Costs for Plan Year**

**SIS Highway Project Costs**

No.	Roadway	From	To	Improvement	Cost 2009	Cost YOE	Plan Year
1	I-95 w/ Spanish River/FAU Interchange	Glades Rd	Yamato Rd	Add 2 General Use Lanes	157,400,000	253,414,000	2025
2	I-95	Yamato Rd	Linton Blvd	Add 2 General Use Lanes	34,600,000	55,706,000	2025
3	SR 710	Martin/Palm Beach County Line	Pratt Whitney Rd	2-4	85,600,000	161,784,000	2030

Totals:   \$277,600,000   \$470,904,000

**Federal and State Roadway Project Costs**

No.	Roadway	From	To	Improvement	Cost 2009	Cost YOE	Plan Year
4	Atlantic Ave	Hagen Ranch Rd	Jog Rd	4-6	10,007,712	12,209,408	2015
5	SR 7	Okeechobee Blvd	N 60th St	2-4	40,217,908	49,065,848	2015
6	SR 7	N 60th St	Northlake Blvd	0-4	51,163,083	70,093,423	2020
7	SR 80	Lion Country Safari Rd	Seminole Pratt-Whitney Rd	4-6	8,064,836	11,048,825	2020
8	SR 7	Glades Rd	Broward County Line	6-8 (2 Special Use Lanes)	16,618,867	22,767,848	2020
9	SR 80	Seminole Pratt-Whitney Rd	Crestwood Blvd	4-6	36,886,788	50,534,900	2020
10	North Federal Hwy	Glades Rd	Hidden Valle Blvd	4-6	37,455,736	51,314,358	2020
11	Okeechobee Blvd & Palm Beach Lakes Blvd			Interchange	25,000,000	40,250,000	2025
12	SR 7 & Forest Hill Blvd			Interchange	40,000,000	64,400,000	2025
13	Atlantic Ave	SR 7	Lyons Rd	2-4	8,957,218	14,421,121	2025
14	Atlantic Ave	Lyons Rd	East ramp of the Turnpike	4-6	9,482,465	15,266,768	2025
15	SR 7	Belvedere Rd	Okeechobee Blvd	6-8	12,209,412	19,657,154	2025
16	Powerline Rd	County Line	Palmetto Park Rd	4-6	15,283,935	24,607,135	2025
17	SR 710	Northlake Blvd	Military Tr	4-6	34,848,059	56,105,375	2025
18	Glades Rd	SR 7	FAU Blvd	6-8 (2 Special Use Lanes)	84,624,376	159,940,071	2030
19	SR 809 & Okeechobee Blvd			Interchange	40,000,000	75,600,000	2030
20	SR 710 & Northlake Blvd			Interchange	40,000,000	88,800,000	2035
21	Okeechobee Blvd & SR 7			Interchange	40,000,000	88,800,000	2035
22	Okeechobee Blvd & Jog Rd			Interchange	40,000,000	88,800,000	2035

Totals:   \$590,820,395   \$1,003,682,235

**County and City Roadway Project Costs**

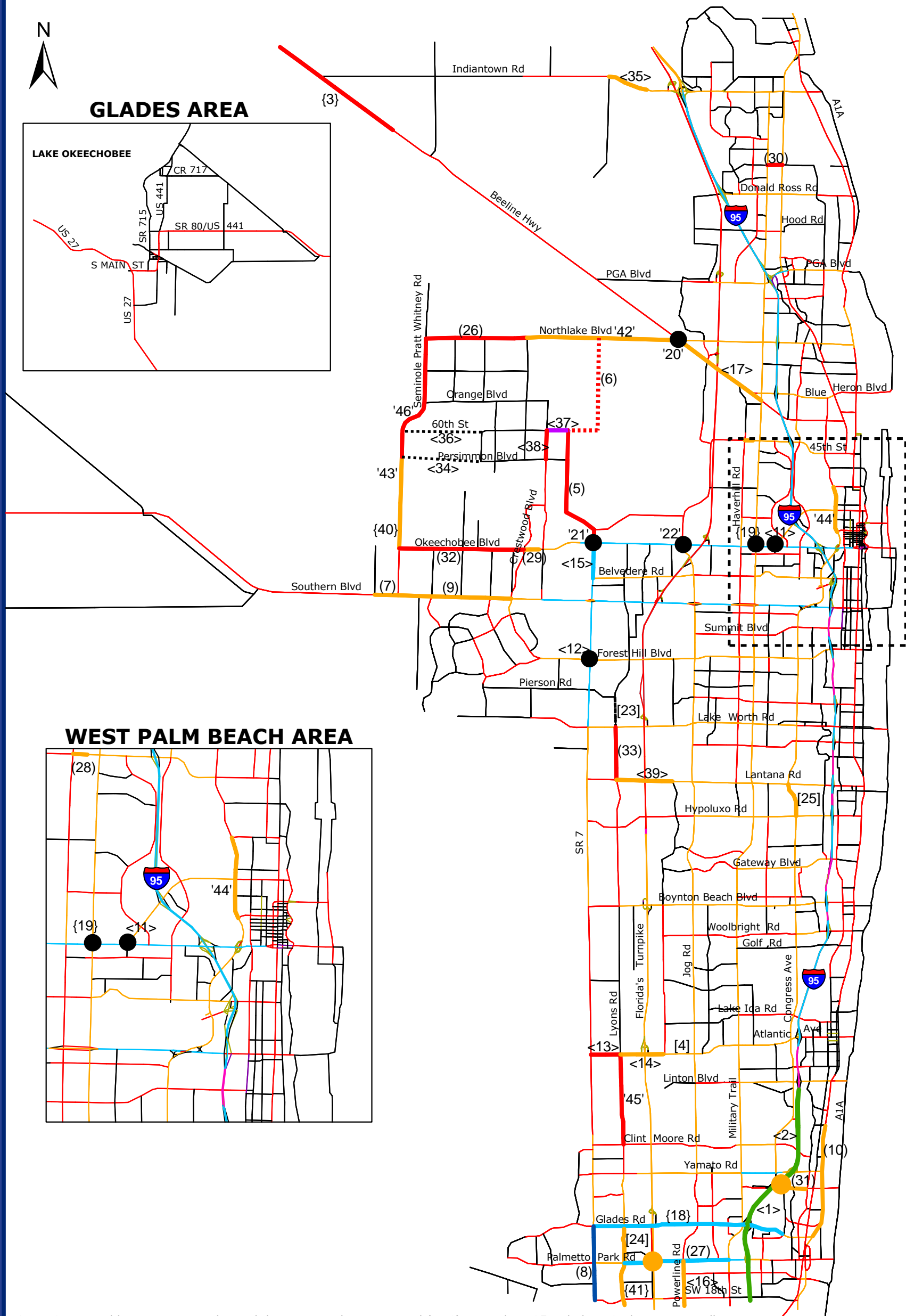
No.	Roadway	From	To	Improvement	Cost 2009	Cost YOE	Plan Year
23	Lyons Rd	Lake Worth Rd	Pierson Rd	0-2	8,853,569	10,801,355	2015
24	Palmetto Park Rd	Lyons Rd	West of Boca Rio Rd	6-8	10,007,712	12,209,409	2015
25	Congress Ave S	Hypoluxo Rd	Lantana Rd	4-6	11,189,309	13,650,956	2015
26	Northlake Blvd	Seminole Pratt-Whitney Rd	Coconut Blvd	2-4	19,491,045	26,702,732	2020
27	Palmetto Park Rd	West of Boca Rio Rd	S. Military Trail	6-8	28,021,593	38,389,583	2020
28	45th St	Haverhill Rd	Halfway to N Military Trail	4-6	2,465,441	3,377,654	2020
29	Okeechobee Blvd	Crestwood Blvd	West of Royal Palm Beach Blvd	4-6	3,831,940	5,249,758	2020
30	Frederick Small Rd	N Military Trail	SR 811	2-4	4,657,753	6,381,122	2020
31	Spanish River Blvd	FAU Blvd	Boca Raton Blvd	4-6	8,000,000	10,960,000	2020
32	Okeechobee Blvd	Seminole Pratt-Whitney Rd	West of Crestwood Blvd	2-4	8,095,934	11,091,429	2020
33	Lyons Rd	Lantana Rd	Lake Worth Rd	2-4	16,212,564	22,211,213	2020
34	Persimmon Blvd	Seminole Pratt-Whitney Rd	140th Ave N	0-2	21,479,469	34,581,945	2025
35	Indiantown Rd	West of Florida's Turnpike	Jupiter Farms Rd	4-6	21,506,231	34,625,032	2025
36	N 60th St	Seminole Pratt-Whitney Rd	140th Ave N	0-2	25,295,913	40,726,419	2025
37	60th St	SR 7	Royal Palm Beach Blvd	2-3	3,526,905	5,678,317	2025
38	Royal Palm Beach Blvd	Persimmon Blvd	North of 60th St	2-4/5	10,157,485	16,353,551	2025
39	Lantana Rd	Lyons Rd	Hagen Ranch Rd	4-6	18,206,332	29,312,195	2025
40	Seminole Pratt-Whitney Rd	Okeechobee Blvd	Sycamore Dr	4-6	19,913,176	37,635,903	2030
41	Lyons Rd	Glades Rd	County Line	4-6	27,309,497	51,614,949	2030
42	Northlake Blvd	Coconut Blvd	SR 710	4-6	49,593,291	93,731,320	2030
43	Seminole Pratt-Whitney Rd	Sycamore Dr	North of Persimmon Blvd	4-6	9,956,588	22,103,625	2035
44	Australian Ave	Banyan Blvd	25th St	4-6	11,804,621	26,206,258	2035
45	Lyons Rd	Atlantic Ave	Clint Moore Rd	2-4	27,677,803	61,444,723	2035
46	Seminole Pratt-Whitney Rd	North of Persimmon Blvd	Northlake Blvd	2-4	39,501,331	87,692,954	2035

Totals:   \$406,755,502   \$702,732,403





### 2035 Cost Feasible Plan - Highway Component



NOTE: Cost Feasible improvements beyond the existing-plus-committed (E+C) network. I-95 includes HOV lanes too small to view.

#### LEGEND

##### Existing+Committed Lanes

- 1 Lane
- 2 Lanes
- 3 Lanes
- 4 Lanes
- 5 Lanes
- 6 Lanes
- 8 Lanes

##### Cost Feasible Improvements

- New 2 Lane
- New 4 Lane
- Widen to 3 Lanes
- Widen to 4 Lanes
- Widen to 6 Lanes
- Widen to 8 Lanes
- Widen to 10 Lanes
- Widen to 10 Lanes and I-95 Managed Lanes System
- Add 2 Transit/Special Use Lanes
- New Interchange
- Urban Interchange

##### Improvement Year

- [2015]
- (2020)
- <2025>
- {2030}
- '2035'






















**Leftwich Consulting Engineers, Inc.**

[illegible]

## NOTES



- |   |   |   |                                     |
|---|---|---|-------------------------------------|
|  | Existing Tri-Rail Station                 |  | CSX and FEC Existing Railroad Lines |
|  | Existing Tri-Rail Route                   |  | Community Bus Service               |
|  | Proposed Tri-Rail Station                 |  | New Interchange                     |
|  | Proposed Tri-Rail Route Expansion         |  | New Urban Interchange               |
|  | Proposed Regional Rail                    |  | Existing Intermodal Center          |
|  | Proposed Rail Transit Service             |  | New Intermodal Center               |
|  | Proposed Palm Tran Bus System             |  | Existing Park-N-Ride Facility       |
|  | Proposed Bus Rapid Transit (BRT)          |  | Proposed Park-N-Ride Facility       |
|  | Reduced Headway to Transit Routes 2 and 3 |  | Proposed Inland Port                |
|  | New Glades Transit Routes                 |   |                                     |

**The Cost Feasible Plan Transit System represents the Palm Tran System, Bus Rapid Transit Routes along SR 7 and Glades Rd.**

**C-5**

**Total Transportation System Cost for Needs and Alternative Plans**

TOTAL TRANSPORTATION SYSTEM  
Preliminary Cost vs. Revenue  
(In Millions of \$2009 - E+C to 2035)

Item	Description	2035	2035 Cost Feasible Plan Alternative (\$2009)			
		Needs Plan (\$2009)	"Base"	2	3	Recommended Final
I-95 w/ Spanish River/FAU Int., Glades Rd to Yamato Rd [8L+2L]	-SIS/FIHS CF Plan (1)	\$157.4	\$157.4	\$157.4	\$157.4	\$157.4
I-95, Yamato Rd to Linton Blvd [8L+2L]	-SIS/FIHS CF Plan (1)	\$34.6	\$34.6	\$34.6	\$34.6	\$34.6
I-95, Broward CL to Indiantown Rd [Managed Lanes] (2)	-Mainline/Interchanges	\$toll	\$toll	\$toll	\$toll	\$toll
Florida's Turnpike, Broward CL to Lake Worth Rd [4-6L]	-Mainline	\$toll	-	-	-	-
Florida's Turnpike, Okeechobee Rd to PGA Blvd [4-6L]	-Mainline	\$toll	-	-	-	-
Florida's Turnpike, New Interchanges (3)	-Interchanges	\$toll	\$toll	\$toll	\$toll	\$toll
SR 710, Martin/PB CL to Pratt Whitney Rd	-SIS/FIHS CF Plan (1)	\$85.6	\$85.6	\$85.6	\$85.6	\$85.6
SR 710, PGA Blvd to I-95	-SIS/FIHS	\$95.0	-	-	-	-
Seminole Pratt Whitney Rd, Canal St N to Beeline Hwy Toll Road	-Mainline (13)	n/a	-	-	\$toll	-
Okeechobee Blvd, SR 7 to I-95 Toll Road	-Mainline/Interchanges	\$toll	-	-	-	-
<b>SIS/FIHS/Toll Facility Subtotal (excluding \$toll)</b>		<b>\$372.7</b>	<b>\$277.7</b>	<b>\$277.7</b>	<b>\$277.7</b>	<b>\$277.7</b>
Urban Interchanges (4)	-Misc.	\$360.0	-	-	-	\$225.0
Priority Roadway Projects	-Fed/State	\$611.7	\$571.5	\$431.5	\$431.5	\$363.6
	-County/Local	\$502.0	\$502.0	\$516.0	\$510.0	\$406.7
Low Priority Roadway Projects	-Fed/State	\$115.6	-	-	-	\$10.0
	-County/Local (13)	\$319.2	-	\$160.0	\$42.0	-
Constrained Facility Projects	-Fed/State	\$323.2	-	\$37.5	\$37.5	\$37.5
	-County/Local	\$279.1	-	-	-	-
Port of Palm Beach Access Improvements	-Fed/State	-	-	-	-	\$7.8
<b>Other Roadway Subtotal</b>		<b>\$2,510.8</b>	<b>\$1,073.5</b>	<b>\$1,145.0</b>	<b>\$1,021.0</b>	<b>\$1,050.6</b>
Palm Tran Transit - Existing plus Committed System (14)	-Capital	-	\$484.5	\$484.5	\$484.5	\$484.5
	-Operating	-	\$2,371.1	\$2,371.1	\$2,371.1	\$2,371.1
Palm Tran Transit - New Grid System	-Capital	\$730.1	-	-	-	-
	-Operating	\$3,881.0	-	-	-	-
New Bus Rapid Transit (5)	-Operating/Capital	\$221.4	\$31.2	\$31.2	\$31.2	-
Local Community Bus Service (6)	-Local	\$Local	\$Local	\$Local	\$Local	\$Local
Local Water Taxi Service (7)	-Local	\$Local	\$Local	\$Local	\$Local	\$Local
Tri-Rail (15)	-Capital	\$54.6	\$54.6	\$54.6	\$54.6	\$54.6
	-Operating	\$35.2	\$35.2	\$35.2	\$35.2	\$35.2
Tri-Rail Ext from WPB along FEC to Indiantown Rd w/ 10 new stations	-Capital (8)	\$440.0	\$440.0	\$440.0	-	-
	-Operating	\$Not Avail	\$Not Avail	\$Not Avail	-	-
<b>Transit Subtotal</b>		<b>\$5,362.3</b>	<b>\$3,416.6</b>	<b>\$3,416.6</b>	<b>\$2,976.6</b>	<b>\$2,945.4</b>
Misc. Intersection Improvements	-Fed/State	n/a	n/a	n/a	n/a	n/a
	-County	\$25.0	\$20.0	\$20.0	\$20.0	\$20.0
ITS	-Fed/State	n/a	n/a	n/a	n/a	n/a
	-County	\$15.0	\$10.0	\$10.0	\$10.0	\$10.0
Safety	-Fed/State (9)	n/a	n/a	n/a	n/a	n/a
	-County	\$20.0	\$15.0	\$15.0	\$15.0	\$15.0
Non-Capacity Maintenance	-Fed/State (9)	n/a	n/a	n/a	n/a	n/a
	-County (10)	\$104.3	\$104.3	\$104.3	\$104.3	\$104.3
Pedestrian/Sidewalks/Bicycle Facilities (11)	-w/ road improvement	Included	Included	Included	Included	Included
	-County (12)	\$20.0	\$20.0	\$20.0	\$20.0	\$20.0
<b>Misc. Subtotal</b>		<b>\$184.3</b>	<b>\$169.3</b>	<b>\$169.3</b>	<b>\$169.3</b>	<b>\$169.3</b>
<b>TOTAL COST</b>		<b>\$8,430.0</b>	<b>\$4,937.1</b>	<b>\$5,008.6</b>	<b>\$4,444.6</b>	<b>\$4,443.0</b>

Item	Description		2035 Cost Feasible Plan			
			"Base"	2	3	Final
FDOT Other Arterial/ROW & TMA Capacity	-Fed/State		\$878.5	\$878.5	\$878.5	\$878.5
FDOT SIS/FIHS Capacity	-SIS/FIHS CF Plan (1)		\$277.7	\$277.7	\$277.7	\$277.7
FDOT Non-Capacity	-Fed/State (9)		n/a	n/a	n/a	n/a
Federal/FDOT New Starts & SFRTA - Tri-Rail Jupiter Extension	-Fed/State (8)		\$416.0	\$416.0	-	-
Palm Beach County Capacity - Tri-Rail Jupiter Extension	-County (8)		\$24.0	\$24.0	\$0.0	\$0.0
Palm Beach County Capacity - Misc. Intersections, ITS, & Safety	-County		\$50.0	\$50.0	\$50.0	\$50.0
Palm Beach County Capacity - Highway	-County (16)		\$156.7	\$156.7	\$180.7	\$180.7
Palm Beach County Non-Capacity Maintenance	-County (10)		\$104.3	\$104.3	\$104.3	\$104.3
Palm Beach County Pathway Program	-County (12)		\$20.0	\$20.0	\$20.0	\$20.0
Palm Tran Transit - Capital Revenue	-Misc.		\$484.5	\$484.5	\$484.5	\$484.5
Palm Tran Transit - Operating Revenue	-Misc.		\$2,371.1	\$2,371.1	\$2,371.1	\$2,371.1
SFRTA/Tri-Rail Contribution from Ad Valorem Tax - Capital Revenue	-County (15)		\$54.6	\$54.6	\$54.6	\$54.6
SFRTA/Tri-Rail Contribution from Ad Valorem Tax - Operating Revenue	-County (15)		\$35.2	\$35.2	\$35.2	\$35.2
Local Community Bus/Water Taxi Revenue (6) (7)	-Local		\$local	\$local	\$local	\$local
<b>TOTAL REVENUE</b>			<b>\$4,872.6</b>	<b>\$4,872.6</b>	<b>\$4,456.6</b>	<b>\$4,456.6</b>

<b>AVAILABLE REVENUE</b>			<b>-\$64.5</b>	<b>-\$136.0</b>	<b>\$12.0</b>	<b>\$13.6</b>
--------------------------	--	--	----------------	-----------------	---------------	---------------

- (1) The following projects are included with the "SIS/FIHS Long Range Highway Capacity Plan (FY 2014-FY 2035), dated January 21, 2009 (shown above in \$2009):  
- I-95 w/ FAU Interchange, Glades Rd to Yamato Rd = \$253,458,000 (\$Fiscal Year 2021-2025)  
- I-95, Yamato Rd to Linton Blvd = \$55,770,000 (\$Fiscal Year 2021-2025)  
- SR 710, Martin/Palm Beach County Line to Pratt Whitney Rd = \$161,780,000 (\$Fiscal Year 2026-2030)
- (2) Includes new interchanges at Central Blvd and at SR 710 (Needs only). Managed lanes from Broward CL to Linton Blvd in CF.
- (3) Includes new interchanges at Palmetto Park Rd (Needs and CF) and at Hypoluxo Rd (Needs only). Toll feasibility has been coordinated with the Turnpike for the cost feasibility of interchange at Palmetto Park Rd (\$119M).
- (4) The following urban interchanges are included at a cost of \$40M each (except no. 12):

1. SR 710 & Seminole Pratt Whitney Rd (Needs only)

5. SR 809 & Yamato Rd (Needs Only)

9. Powerline Rd & Glades Rd (Needs only)

2. SR 710 & PGA Blvd (Needs only)

6. SR 809 & Palmetto Park Rd (Needs Only)

10. Okeechobee Blvd & SR 7 (Final CF only)

3. SR 710 & Northlake Blvd (Needs & Final CF)

7. SR 7 & Forest Hill Blvd (Needs & Final CF)

11. Okeechobee Blvd & Jog Rd (Final CF only)

4. SR 809 & Okeechobee Blvd (Needs & Final CF)

8. SR 7 & Lake Worth Rd (Needs only)

12. Okeechobee Blvd & Palm Beach Lakes Blvd (Final CF only;\$25M)
- (5) Includes new BRT services on Northlake Blvd, Okeechobee Blvd, Military Trail and Southern Blvd (Needs Plan only) and on Glades Rd (Needs and CF Plans).
- (6) Local community bus system services are assumed for the areas of Jupiter, Biotech, Palm Beach Gardens, Riviera Beach, Royal Palm Beach, West Palm Beach, Wellington, Greenacres, Lake Worth, Boynton Beach, Delray Beach, West Boca Raton, Boca Raton, and Belle Glade for the Needs Plan (CF Plan will depend on individual area's cost feasibility).
- (7) Local community water taxi will be funded with fares or provided for by the municipalities (CF Plan will depend on individual area's cost feasibility).
- (8) Total cost for Tri-Rail extension estimated at \$440 Million (capital cost). Proposed Local Match \$140M (\$46M SFRTA, \$24M PB MPO/County, \$70M FDOT New Starts) and Federal New Starts \$300M.  
Palm Beach MPO/County's \$24M contribution reflected as \$1.5M per year for the period 2009-25  
Note that current commitments to the project include \$6M Federal Grant through SFRTA to FDOT for Ph I FEC Study plus \$20M FDOT for Ph II FEC Study.
- (9) FDOT will prepare an Appendix to the Plan detailing its Non-Capacity funds (e.g. Safety, Resurfacing, Bridge, Product Support, Operations & Maintenance, Administration, and Other).
- (10) Palm Beach County is allocating \$7.9M per year to Non-Capacity Maintenance (equivalent to \$173.8M YOY or \$104.3M \$2009 for period 2014-35) and includes \$7M per year towards replacements of the following:  
George Bush Blvd Bascule Bridge, E. Camino Real Rd Bascule Bridge, CR 707 Bascule Bridge, and numerous bridges and culverts.
- (11) All roadway projects will include bicycle and pedestrian accommodations.
- (12) In addition, Palm Beach County is allocating \$1.5M per year to its Pathway Program (equivalent to \$33.0M for 2014-35 in Year-of-Expenditure dollars).
- (13) Includes Seminole Pratt Whitney, Canal St N to Beeline Hwy as 4L (Needs Plan), 0L (Base CF), 2L (CF Alt2), 2L w/toll (CF Alt3) and 0L (CF Final). For CF Alt3, a \$2 toll generates approx. \$118M for 2017-35.  
CF Alt3 improvement separated according to County/Local contribution of \$42 M and Toll Revenue contribution (e.g.. Total cost \$160M \$2009).
- (14) Current system with committed improvements [route expansion in western communities/Glades area and frequency (10 min Peak/20 min Off-Peak headways) changes to Routes 2 (Congress Ave) and 3 (Military Tr)].
- (15) Palm Beach County is contributing \$2.67M per year for capital and \$4.135 per year for operating costs towards SFRTA/Tri-Rail Services using ad valorem tax (equivalent to \$149.7M YOY or \$89.8M \$2009 for 2014-35).
- (16) Palm Beach County collects gasoline taxes, interest, and impact fee revenue. Revenue is dedicated to mass transit, debt service (Ocean Ave Bascule Bridge and Roebuck Rd 4L), non-capacity other, non-capacity Maintenance and Pathway Program. Highway Capacity revenue reflects remaining funds minus Tri-Rail Jupiter Extension (CF Base and CF Alt2) and Misc. Intersections, ITS and Safety.

# Palm Beach County MPO

## YEAR 2035 LONG RANGE TRANSPORTATION PLAN

### SIS Highway Project Costs

Roadway	From	To	Improvement	Cost	Budget Allocation by Year				
				2009	2015	2020	2025	2030	2035
I-95 w/ Spanish River/FAU Interchange	Glades Rd	Yamato Rd	Add 2 General Use Lanes	157,400,000	192,028,000	215,638,000	253,414,000	-	-
I-95	Yamato Rd	Linton Blvd	Add 2 General Use Lanes	34,600,000	42,212,000	47,402,000	55,706,000	-	-
SR 710	Martin/Palm Beach County Line	Pratt Whitney Rd	2-4	85,600,000	104,432,000	117,272,000	137,816,000	161,784,000	-
<b>Inflation Rates</b>					<b>1.22</b>	<b>1.37</b>	<b>1.61</b>	<b>1.89</b>	<b>2.22</b>

Year of Expenditure (YOE) Total Cost				277,600,000	338,672,000	380,312,000	446,936,000	161,784,000	0
Budget					0	0	309,120,000	161,784,000	0
Budget + Carry Forward					0	0	309,120,000	161,784,000	0
Project Cost					0	0	309,120,000	161,784,000	0
Remaining Budget					0	0	0	0	0

Total Project Cost

\$470,904,000.0

## Budget Breakdown

SIS Highway Funding

	2014-2015	2016-2020	2021-2025	2026-2030	2031-2035
Total Funding	0	0	309,120,000	161,784,000	0



# Palm Beach County MPO

## YEAR 2035 LONG RANGE TRANSPORTATION PLAN

### Federal and State Roadway Project Costs

Roadway	From	To	Improvement	Cost	Budget Allocation by Year				
				2009	2015	2020	2025	2030	2035
Atlantic Ave	Hagen Ranch Rd	Jog Rd	4-6	10,007,712	12,209,408	-	-	-	-
SR 7	Okeechobee Blvd	N 60th St	2-4	40,217,908	49,065,848	-	-	-	-
SR 7	N 60th St	Northlake Blvd	0-4	51,163,083	62,418,961	70,093,423	-	-	-
SR 80	Lion Country Safari Rd	Seminole Pratt-Whitney Rd	4-6	8,064,836	9,839,100	11,048,825	-	-	-
SR 7	Glades Rd	Broward County Line	6-8 (2 Special Use Lanes)	16,618,867	20,275,018	22,767,848	-	-	-
SR 80	Seminole Pratt-Whitney Rd	Crestwood Blvd	4-6	36,886,788	45,001,882	50,534,900	-	-	-
North Federal Hwy	Glades Rd	Hidden Valle Blvd	4-6	37,455,736	45,695,998	51,314,358	-	-	-
Okeechobee Blvd & Palm Beach Lakes Blvd			Interchange	25,000,000	30,500,000	34,250,000	40,250,000	-	-
SR 7 & Forest Hill Blvd			Interchange	40,000,000	48,800,000	54,800,000	64,400,000	-	-
Atlantic Ave	SR 7	Lyons Rd	2-4	8,957,218	10,927,806	12,271,388	14,421,121	-	-
Atlantic Ave	Lyons Rd	East ramp of the Turnpike	4-6	9,482,465	11,568,607	12,990,977	15,266,768	-	-
SR 7	Belvedere Rd	Okeechobee Blvd	6-8	12,209,412	14,895,483	16,726,895	19,657,154	-	-
Powerline Rd	County Line	Palmetto Park Rd	4-6	15,283,935	18,646,400	20,938,991	24,607,135	-	-
SR 710	Northlake Blvd	Military Tr	4-6	34,848,059	42,514,632	47,741,841	56,105,375	-	-
Glades Rd	SR 7	FAU Blvd	6-8 (2 Special Use Lanes)	84,624,376	103,241,739	115,935,396	136,245,246	159,940,071	-
SR 809 & Okeechobee Blvd			Interchange	40,000,000	48,800,000	54,800,000	64,400,000	75,600,000	-
SR 710 & Northlake Blvd			Interchange	40,000,000	48,800,000	54,800,000	64,400,000	75,600,000	88,800,000
Okeechobee Blvd & SR 7			Interchange	40,000,000	48,800,000	54,800,000	64,400,000	75,600,000	88,800,000
Okeechobee Blvd & Jog Rd			Interchange	40,000,000	48,800,000	54,800,000	64,400,000	75,600,000	88,800,000
SR 7	Bridgebrook Dr	.7 miles N of Atlantic Ave	4-6	41,722,845	50,901,871	57,160,298	67,173,781	78,856,178	92,624,717
SR 710	Moroso Motorsports Park	PGA Blvd	4-6	69,127,169	84,335,146	94,704,221	111,294,742	130,650,349	153,462,315
Indiantown Rd	Pratt-Whitney Rd	125th Ave N	2-4	30,367,945	37,048,893	41,604,085	48,892,392	57,395,417	67,416,838
Federal Hwy	Tropic Blvd	E 5th Ave	4-6	4,836,057	5,899,990	6,625,398	7,786,052	9,140,148	10,736,047
Forest Hill Blvd	Wellington Trace W	SR 80	6-8	5,804,473	7,081,457	7,952,128	9,345,201	10,970,454	12,885,930
SR 710	PGA Blvd	Northlake Blvd	4-6	33,188,627	40,490,125	45,468,419	53,433,689	62,726,505	73,678,752
SR 710	Northlake Blvd	I-95	4-8	61,778,288	75,369,511	84,636,255	99,463,044	116,760,964	137,147,799
SR 710	Old Dixie Hwy	Broadway	0-4	140,000,000	170,800,000	191,800,000	225,400,000	264,600,000	310,800,000

**Inflation Rates** 1.22      1.37      1.61      1.89      2.22

Year of Expenditure (YOE) Total Cost				977,645,799	1,192,727,875	1,270,565,645	1,251,341,700	1,193,440,085	1,125,152,397
Budget					72,085,909	217,479,273	243,735,273	263,397,273	281,715,273
Budget + Carry Forward					72,085,909	228,289,925	266,265,844	294,955,563	341,130,765
Project Cost					61,275,256	205,759,354	234,707,553	235,540,071	266,400,000
Remaining Budget					10,810,653	22,530,571	31,558,291	59,415,492	74,730,765

**Total Project Cost**

**\$1,003,682,235.0**

## Budget Breakdown

Federal and State Funding

	2014-2015	2016-2020	2021-2025	2026-2030	2031-2035
Other Arterials Construction/ROW	56,160,000	170,550,000	190,890,000	204,840,000	222,750,000
TMA Funds	15,925,909	46,929,273	52,845,273	58,557,273	58,965,273
Total	72,085,909	217,479,273	243,735,273	263,397,273	281,715,273

**Palm Beach County MPO**  
**YEAR 2035 LONG RANGE TRANSPORTATION PLAN**  
**County and City Roadway Project Costs**

Roadway	From	To	Improvement	Cost 2009	Budget Allocation by Year				
					2015	2020	2025	2030	2035
Lyons Rd	Lake Worth Rd	Pierson Rd	0-2	8,853,569	10,801,355				
Palmetto Park Rd	Lyons Rd	West of Boca Rio Rd	6-8	10,007,712	12,209,409				
Congress Ave S	Hypoluxo Rd	Lantana Rd	4-6	11,189,309	13,650,956				
Northlake Blvd	Seminole Pratt-Whitney Rd	Coconut Blvd	2-4	19,491,045	23,779,075	26,702,732			
Palmetto Park Rd	West of Boca Rio Rd	S. Military Trail	6-8	28,021,593	34,186,344	38,389,583			
45th St	Haverhill Rd	Halfway to N Military Trail	4-6	2,465,441	3,007,838	3,377,654			
Okeechobee Blvd	Crestwood Blvd	West of Royal Palm Beach Blvd	4-6	3,831,940	4,674,967	5,249,758			
Frederick Small Rd	N Military Trail	SR 811	2-4	4,657,753	5,682,459	6,381,122			
Spanish River Blvd	FAU Blvd	Boca Raton Blvd	4-6	8,000,000	9,760,000	10,960,000			
Okeechobee Blvd	Seminole Pratt-Whitney Rd	West of Crestwood Blvd	2-4	8,095,934	9,877,039	11,091,429			
Lyons Rd	Lantana Rd	Lake Worth Rd	2-4	16,212,564	19,779,328	22,211,213			
Persimmon Blvd	Seminole Pratt-Whitney Rd	140th Ave N	0-2	21,479,469	26,204,952	29,426,872	34,581,945		
Indiantown Rd	West of Florida's Turnpike	Jupiter Farms Rd	4-6	21,506,231	26,237,602	29,463,536	34,625,032		
N 60th St	Seminole Pratt-Whitney Rd	140th Ave N	0-2	25,295,913	30,861,013	34,655,400	40,726,419		
60th St	SR 7	Royal Palm Beach Blvd	2-3	3,526,905	4,302,824	4,831,860	5,678,317		
Royal Palm Beach Blvd	Persimmon Blvd	North of 60th St	2-4/5	10,157,485	12,392,132	13,915,754	16,353,551		
Lantana Rd	Lyons Rd	Hagen Ranch Rd	4-6	18,206,332	22,211,726	24,942,676	29,312,195		
Seminole Pratt-Whitney Rd	Okeechobee Blvd	Sycamore Dr	4-6	19,913,176	24,294,075	27,281,051	32,060,214	37,635,903	
Lyons Rd	Glades Rd	County Line	4-6	27,309,497	33,317,586	37,414,011	43,968,290	51,614,949	
Northlake Blvd	Coconut Blvd	SR 710	4-6	49,593,291	60,503,815	67,942,809	79,845,199	93,731,320	
Seminole Pratt-Whitney Rd	Sycamore Dr	North of Persimmon Blvd	4-6	9,956,588	12,147,037	13,640,526	16,030,107	18,817,951	22,103,625
Australian Ave	Banyan Blvd	25th St	4-6	11,804,621	14,401,637	16,172,330	19,005,439	22,310,733	26,206,258
Lyons Rd	Atlantic Ave	Clint Moore Rd	2-4	27,677,803	33,766,920	37,918,590	44,561,263	52,311,048	61,444,723
Seminole Pratt-Whitney Rd	North of Persimmon Blvd	Northlake Blvd	2-4	39,501,331	48,191,623	54,116,823	63,597,142	74,657,515	87,692,954
Haverhill Rd	Cyprus Run Pl	Dyer Blvd	2-4	8,957,218	10,927,806	12,271,388	14,421,121	16,929,142	19,885,024
Florida Mango Rd	10th Ave N	Forest Hill Blvd	2-3	6,986,630	8,523,689	9,571,683	11,248,474	13,204,731	15,510,318
Park Ave	Old Dixie Hwy	Congress Ave N	0-2	6,323,978	7,715,253	8,663,850	10,181,605	11,952,319	14,039,231
Old Dixie Hwy	Yamato Rd	Jeffries St	2-4	4,478,609	5,463,903	6,135,694	7,210,560	8,464,571	9,942,512
Cain Blvd	Glades Rd	Kimberly Blvd	2-3	4,075,534	4,972,152	5,583,482	6,561,610	7,702,759	9,047,686
Elmhurst Rd	Haverhill Rd	West of N Military Trail	2-4	3,403,743	4,152,566	4,663,128	5,480,026	6,433,074	7,556,309
Lantana Rd	High Ridge Rd	I-95	4-6	2,655,090	3,239,210	3,637,474	4,274,695	5,018,120	5,894,300
Greenview Shores Blvd	Bink Forest Dr	Paddock Ln	2-4	2,597,593	3,169,064	3,558,703	4,182,125	4,909,451	5,766,657
S. 18th St	Camino Del Mar	S. Military Trail	4-6	1,896,493	2,313,721	2,598,195	3,053,354	3,584,372	4,210,214
Center St	Loxahatchee River Rd	Indiantown Rd	2-3	8,981,850	10,957,857	12,305,135	14,460,779	16,975,697	19,939,707
Lake Worth Rd	South Shore Blvd	120th Ave S	2-4	9,676,510	11,805,342	13,256,818	15,579,180	18,288,603	21,481,851
El Clair Ranch Rd	Lake Ida Rd	Flavor Pict Rd	2-4	9,942,512	12,129,864	13,621,241	16,007,444	18,791,347	22,072,376
Big Blue Trace	South Shore Blvd	Wellington Trace W	2-4	13,167,110	16,063,874	18,038,941	21,199,047	24,885,838	29,230,985
Okeechobee Blvd	SR 80	Seminole Pratt-Whitney Rd	0-2	43,846,248	53,492,423	60,069,360	70,592,460	82,869,410	97,338,672
Congress Ave N	Blue Heron Blvd	Silverbeach Rd	4-6	7,870,446	9,601,944	10,782,511	12,671,418	14,875,143	17,472,390
Mack Dairy Rd	Indiantown Rd	County Line	2-4	8,778,073	10,709,250	12,025,961	14,132,698	16,590,559	19,487,323
Royal Palm Beach Blvd	Oleander Dr	Okeechobee Blvd	2-4	11,644,383	14,206,148	15,952,805	18,747,457	22,007,884	25,850,531
S 23rd Ave	S Congress Ave	Seacrest Blvd	2-3	6,717,913	8,195,854	9,203,541	10,815,841	12,696,856	15,113,768
Seminole Pratt-Whitney Rd	Northlake Blvd	Canal St N	2-4	62,200,000	75,884,000	85,214,000	100,142,000	117,558,000	138,084,000
Seminole Pratt-Whitney Rd	Canal St N	Beeline Hwy	0-2	160,000,000	195,200,000	219,200,000	257,600,000	302,400,000	355,200,000
South Shore Blvd	Forest Hill Blvd	Big Blue Trace	4-6	7,775,621	9,486,258	10,652,601	12,518,750	14,695,924	17,261,879
South Shore Blvd	Pierson Rd	Lake Worth Rd	2-4	9,315,507	11,364,918	12,762,244	14,997,966	17,606,307	20,680,425
Woolbright Rd	I-95	Seacrest Blvd	4-6	4,930,882	6,015,676	6,755,308	7,938,720	9,319,366	10,946,557

**Inflation Rates** 1.22      1.37      1.61      1.89      2.22

<b>Year of Expenditure (YOE) Total Cost</b>				812,977,446	991,832,484	1,072,609,792	1,114,362,443	1,118,838,894	1,099,260,275
<b>Budget</b>					49,963,375	136,185,632	152,307,215	169,068,449	208,773,665
<b>Budget + Carry Forward</b>					49,963,375	149,487,287	177,431,011	185,222,001	211,013,493
<b>Project Cost</b>					36,661,720	124,363,490	161,277,459	182,982,173	197,447,561
<b>Remaining Budget</b>					13,301,655	25,123,797	16,153,552	2,239,828	13,565,932

**Total Project Cost**

**\$702,732,402.6**

**Budget Breakdown**  
County and City Funding

					2014-2015	2016-2020	2021-2025	2026-2030	2031-2035
County Highway Revenue					28,422,011	72,146,723	80,324,306	90,047,539	127,370,756
TMA Funds					15,301,364	45,088,909	50,772,909	56,260,909	56,652,909
Other Arterials Construction/ROW					6,240,000	18,950,000	21,210,000	22,760,000	24,750,000
<b>Total Funds</b>					<b>49,963,375</b>	<b>136,185,632</b>	<b>152,307,215</b>	<b>169,068,449</b>	<b>208,773,665</b>

**C-6**  
**Illustrative Projects**



## **SEMINOLE-PRATT-WHITNEY ROAD PROJECT**

**Project Title:** Seminole-Pratt-Whitney Road Project

### **Description of Project**

Seminole-Pratt-Whitney Road is a north –south roadway serving the central western communities of the urbanized area. The roadway extends from Southern Boulevard (SR 80) to north of Northlake Boulevard as a two-lane facility. Development in the area is predominantly residential with limited commercial services and education facilities. Several large agricultural areas remain with plans for future development pending at various stages. Access to eastern areas is generally provided by Southern Boulevard and Okeechobee Boulevard to the south and Northlake Boulevard to the north. The County has plans to add two lanes to the existing road from Southern Boulevard to Sycamore Drive and 60<sup>th</sup> Street to Orange Boulevard for a total of 5.5 miles.

The Palm Beach County Thoroughfare Identification Map depicts an extension of Seminole-Pratt-Whitney Road from the current terminus north of Northlake Boulevard to Beeline Highway (SR 710) in the vicinity of Pratt-Whitney Road. The length of the extension would be approximately seven miles. The alignment would pass through areas which have environmental characteristics of wetlands that could be affected by a roadway. Recent discussions included construction of a flow way connecting the Loxahatchee Slough, Grassy Waters Preserve and the Corbett Area. Palm Beach County had applied to the Army Corps of Engineers for a permit for the road. The project would entail construction of a bridge to accommodate water flow and wildlife crossing and mitigation of wetlands. The major considerations during discussion with the Corps of Engineers concerned the length of the bridge and the level of mitigation.

### **Alternatives Analysis**

The various alternatives consisted of two- and four-lanes along an alignment generally proceeding north from the current terminus of Seminole-Pratt-Whitney Road. The initial proposal by the County called for a two-lane road with a 3000-foot long bridge and costs of mitigation. This proposal was estimated at \$80 million. Following discussions with the Corps, the proposal was revised to include a three-mile long bridge with the remaining four miles of the road at grade. Mitigation costs would still be incurred. This alternative was estimated at \$150 million. When the project was considered at four lanes, all costs experienced a significant increase. Several funding options were considered and included tolls. Based on the significant costs of the project, the County withdrew its application and will review the project.

## **TRI-RAIL JUPITER EXTENSION PROJECT**

**Project Title:** Tri-Rail Jupiter Extension

### **Description of Project**

The Tri-Rail Jupiter Extension is a 15-mile extension of the Tri-Rail commuter rail service north from the City of West Palm Beach to the Town of Jupiter, located in northern Palm Beach County. The project limits are from West Palm Beach's downtown area to the vicinity of Indiantown Road in Jupiter. The project includes construction of new passenger stations, a new connection between the South Florida Rail Corridor and the Florida East Coast (FEC) Railway, track and signal upgrades to approximately 15 miles of the FEC Railway Corridor, a new passenger train layover facility and upgrades to railroad at-grade crossings that would allow for implementation of quiet zones, meaning no train horn would be sounded. New stations would likely be constructed in West Palm Beach, Riviera Beach, Lake Park/North Palm Beach, Palm Beach Gardens, and Jupiter.

The Tri-Rail Jupiter Extension will provide a needed transportation alternative to Interstate 95 (I-95) and various congested north/south arterial roads. Current local bus service in this corridor is not competitive with automobile travel, as the buses make frequent stops and are subject to the congestion on the local roadway network. For example, the travel time for the existing PalmTran Route 1 bus from the Gardens Mall in Palm Beach Gardens to downtown West Palm Beach is one hour. In contrast, simulations have shown that the Tri-Rail Jupiter Extension could make this same trip in 20 minutes.

The Tri-Rail Jupiter Extension is viewed as a component of future passenger rail service on the FEC Railway Corridor in South Florida. FDOT (Districts Four, Six and Central Office) in cooperation with the SFRTA, the South Florida and Treasure Coast Regional Planning Councils (RPCs) and individual county MPOs and transit operators, are working together to complete the South Florida East Coast Corridor Study, which is analyzing opportunities to bring premium transit service to the entire FEC Railway Corridor in South Florida, which is 85 miles in length ranging from Jupiter to downtown Miami.

### **Cost Estimate & Revenues**

Capital project costs for the Tri-Rail Jupiter Extension, including construction of seven new passenger stations, rail interconnection between the FEC and SFRC rail corridors, and double-track improvements, are estimated to be approximately \$348 Million, including right-of-way acquisition. Funds are being sought from the Grants for Transportation Investment Generating Economic Recovery ("TIGER" Discretionary Grants) Program (2009) as part of the American Reinvestment and Recovery Act, and additional Federal funding may be sought from the Federal Transit Administration (e.g., New Starts program). The potential funding breakdown is as follows:

<b>FUNDING SOURCE</b>	<b>AMOUNT</b>
SFRTA Capital Program	\$25,000,000
Palm Beach MPO	\$24,000,000
State of Florida New Starts Program	\$49,000,000
Federal Funding (e.g., TIGER Grant Request)	\$249,953,000
<i>Estimated Total Cost</i>	\$347,953,000

Operating revenue for the SFRTA is secured through a combination of fees collected at train stations, subsidies provided by FDOT, and local funding from each of the three counties serviced by Tri-Rail (see Chapter 343.58, *Florida Statutes*). Additional state-wide discussions are underway to establish a broader revenue source for regional transportation services.

## **AMTRAK ON FEC RAILWAY PROJECT**

**Project Title:** Amtrak on FEC Railway Project

### **Description of Project**

The Amtrak on FEC Railway Project restores intercity passenger rail service along 350 miles of Florida's east coast between Jacksonville and Miami via the existing FEC Railway. The Project includes a northern terminus at the existing Jacksonville Amtrak Station with an ultimate terminus at the future Jacksonville Regional Transportation Center (JRTC). The southern terminus is at the Miami Central Station (MCS), a part of the Miami Intermodal Center (MIC) project currently under construction and scheduled for completion by 2012. Eight new passenger rail stations would be constructed in St Augustine, Daytona Beach, Titusville, Cocoa, Melbourne, Vero Beach, Ft Pierce, and Stuart. Existing track, signals, and grade crossings would be upgraded as needed to accommodate passenger train speeds up to 90 miles per hour (mph). Approximately 29 miles of surface curve track will be resurfaced to accommodate 90 mph speeds, and minor right-of-way acquisition would be required to accommodate the FEC/SFEC rail interconnection. Existing highway and pedestrian crossings of the corridor would also be upgraded to enhance safety. The project service plan would initially consist of two southbound and two northbound trains per day, with an anticipated total trip time between Jacksonville and Miami of roughly six hours.

### **Cost Estimate & Revenues**

Capital project costs for the first phase of service, including construction of eight new passenger stations, rail interconnection between the FEC and SFRC rail corridors, and surface track work improvements, are estimated to be \$268 Million, including right-of-way acquisition. Funds are being sought from the High-Speed Intercity Passenger Rail Track 2 Program (2009) as part of the American Reinvestment and Recovery Act. Additional in-kind revenues will be generated by local governments through land dedication and station maintenance in perpetuity. Discussions are underway to address operating costs. The project will be amended into the Cost Feasible Plan when funds become available.

## **SOUTH FLORIDA EAST COAST CORRIDOR TRANSIT PROJECT**

**Project Title:** South Florida East Coast Corridor (SFECC) Transit Project

### **Description of Project**

The need for passenger transit service along the east side Miami-Dade, Broward and Palm Beach Counties has long been apparent to transportation planning agencies. In 2004, several independent transit studies were being conducted to assess the potential for transit along the Florida East Coast (FEC) Railway corridor. Florida East Coast Industries, the owner of the FEC Railway Corridor, asked the South Florida Regional Transportation Authority (SFRTA) to coordinate these into one regional study for the tri-county area.

As a result, these various studies and project concepts were incorporated into a regional Alternatives Analysis, termed the South Florida East Coast Corridor Transit Analysis. This analysis is a comprehensive study of the FEC Corridor extending 85 miles from downtown Miami to Jupiter is being coordinated through FDOT District IV and includes participation by the three MPOs, FDOT District VI, and the South Florida Regional Transportation Authority along with local transit operators and the South Florida and Treasure Coast Regional Planning Councils.

### **PHASES OF ANALYSIS**

The SFECC Transit Analysis is currently underway to develop a locally preferred alternative and a Detailed Conceptual Alternatives Analysis/Environmental Screening Report for the entire 85-mile corridor. To manage the magnitude of the study, the analysis was broken into two phases. Phase 1, completed in Spring 2009, conducted a preliminary environmental screening of approximately 36 conceptual transit alternatives on a regional level consisting of combinations of service segment, alignment and modal technology. These alternatives were evaluated for their ability to meet the project's purpose and need using as criteria ridership, environmental impacts, cost effectiveness and equity. Phase 1 concluded with a recommendation to move forward into Phase 2 with 13 build alternatives.

Phase 2 of the SFECCTA, begun in the Spring of 2009, is utilizing a multi-step screening process to define, analyze, narrow and refine the range of viable alternatives in services, modal technologies and detailed alignments. Site-specific issues such as transit stations and operations and maintenance facilities will be identified and evaluated, as well as recommendations for highway and waterway crossings by the transit service. At the conclusion of Phase 2 (anticipated in 2010), the SFECCTA will produce a Detailed Conceptual Alternatives Analysis/Environmental Screening Report (AA/ESR) to document the alternatives analysis and environmental screening process. Phase 2 will also conclude with the selection of a Locally Preferred Alternative (LPA) which could possibly consist of different modes operating in the corridor. Both phases of the SFECCTA AA/ESR are currently funded by a combination of MPO and FDOT funds.

After completion of the AA/ESR, the SFECCTA will proceed towards the development of a draft Environmental Impact Statement (EIS) and conceptual engineering for the entire 85-mile corridor. This work is expected to begin in 2010 and be completed in 2013. When completed, it is anticipated that the draft EIS and conceptual engineering will be submitted to the Federal Transit Administration (FTA) as a New Starts funding request. As part of this process, it is anticipated FTA would provide approval for the SFECCTA Transit Project to proceed into preliminary engineering which would likely be issued for a particular segment of the corridor. Anticipated timeframe for engineering and construction is four to eight years after completion of the draft EIS/conceptual engineering, enabling service to begin potentially in 2017.

### **CORRIDOR SEGMENTS**

At the conclusion of Phase 1, the 85-mile corridor was ultimately subdivided into a series of smaller segments of independent utility for a more detailed analysis in Phase 2. These segments, based on forecasted travel patterns and market analysis, are generally described as follows:

<i>South Corridor Section</i>	generally located between downtown Miami and Pompano Beach
<i>Middle Corridor Section</i>	generally located between Pompano Beach and West Palm Beach
<i>North Corridor Section</i>	generally located between West Palm Beach and Jupiter
<i>Southeast Florida Corridor Section</i>	includes the entire 85-mile length of the corridor and incorporates the South, Middle, and North Sections

### **TRANSIT TECHNOLOGIES**

There are a variety of transit technologies under consideration in Phase 2, including light rail transit, bus rapid transit, regional rail transit, rail rapid transit, and regional bus. The Tri-Rail Jupiter Extension, which would occur on the North Corridor Section in the form of regional rail transit, is described separately as an Illustrative Project in this LRTP and could occur as an initial phase of passenger service on the corridor.

### **Cost Estimates & Revenues**

There are two general categories of costs related to the SFECCTA Transit Project: (1) Planning, Design & Engineering, and (2) Capital Costs. As the total project could potentially require fifteen to twenty years for build-out of the currently envisioned phases, cost estimates are still being developed for some of the longer-term aspects of the project. Similarly, there are multiple layers of revenues that will be required for the project, many of which can only be generalized for this 2035 LRTP. Both types of costs and revenues are further described below.

**PLANNING, DESIGN & ENGINEERING COSTS & REVENUES:**

Currently, the SFECCTA is underway towards the development of a Detailed Conceptual Alternatives Analysis/Environmental Screening Report for the entire 85-mile corridor. This portion of the study, estimated to cost \$24.5 Million, is fully funded as follows:

<b><u>SFECCTA ~ DETAILED AA/ESR (PHASES 1 &amp; 2)</u></b> <i>(All Funding Committed; Completion Anticipated 2010)</i>	
Palm Beach MPO ( <i>Federal Funds</i> )	\$2.0 Million
Broward County MPO ( <i>Federal Funds</i> )	\$2.0 Million
Miami-Dade County MPO ( <i>Federal Funds</i> )	\$2.0 Million
<i>FDOT (State Funds)</i>	\$18.5 Million
<i>TOTAL</i>	\$24.5 Million

Upon the completion of Phase 2 and the selection of a locally preferred alternative, the SFECCTA will likely proceed towards the development of a Draft Environmental Impact Statement (EIS) for the entire corridor and conceptual engineering for all or part of the corridor. This phase, estimated to cost \$50 Million, is anticipated to be funded as follows:

<b><u>SFECCTA ~ DRAFT EIS / CONCEPTUAL ENGINEERING</u></b> <i>(Partial Funding Committed; Anticipated Timeframe 2010-2013)</i>	
Palm Beach MPO ( <i>Federal Funds</i> )	\$6.63 Million
Broward County MPO ( <i>Federal Funds</i> )	\$3.77 Million
Miami-Dade County MPO ( <i>Federal Funds</i> )	\$2.11 Million
<i>FDOT (source as of yet undetermined)</i>	\$37.5 Million
<i>TOTAL</i>	\$50.0 Million

After completion of a Draft EIS and conceptual engineering, cost estimates associated with the project could vary considerably. It is anticipated the project would be submitted to the FTA as a New Starts funding request. If so, FTA approval would be sought for the project to proceed into preliminary engineering, likely to be issued for a particular segment of the corridor. Project costs will vary according to segment and type of service to be engineered; therefore, costs associated with preliminary engineering and additional planning and design would be determined



at a future date.

*CAPITAL COSTS & REVENUES:*

Capital costs for the SFECC Transit Project will vary depending upon the segments of service and types of technology chosen for particular segments, with considerable variation in the capital and operating costs per technology type and distance of service. It is anticipated that a combination of Federal, state, and local funding will be sought for the system's capital costs. Operating revenues are undetermined at this time.

## **US 27 RAIL CORRIDOR PROJECT**

**Project Title:** US 27 Rail Corridor Project

### **Description of Project**

During the 2008 Florida State legislative session, funding was authorized via Specific Appropriation 2077 directing the Florida Department of Transportation (FDOT) to study and determine the feasibility of a rail corridor along US-27 from western Miami-Dade County to the City of South Bay in Palm Beach County.

The US-27 study corridor through Miami-Dade, Broward, and Palm Beach counties is a generally north-south principal arterial of approximately 67 miles. The southern termini of US-27, near the City of Hialeah, resembles an urban configuration with many, relatively closely spaced intersections, some of which are signalized. Right-of-way widths vary from between 165 feet and 385 feet. Further north along the corridor, the roadway transitions to a more rural roadway. This is particularly evident in Broward County where development is sparse and rights-of-way expand to between 235 feet and 480 feet. The northern termini of the study corridor is in Palm Beach County near the City of South Bay. Within South Bay, US-27 transitions once again to a slightly more urban cross-section with signalized intersections and several driveway connections. The roadway provides north-south access for the city and the commercial businesses along the roadway. Right-of-way widths are reduced to between 100 feet, which is primarily for sections of US-27 near the City of South Bay, to 350 feet. Environmentally sensitive areas abut the corridor for a majority of its length in the study area.

The current South Florida freight transportation system consists of three major seaports, three international airports, three railroads [CSX, Florida East Coast Railway (FEC), South Central Florida Express (SCFE)], and a well-established highway system. The new rail corridor would provide a direct connection between South Florida and the South Central Florida Express, which provides service to the Lake Okeechobee agricultural and mining industries and shares interchanges with CSX in the City of Sebring and FEC in the City of Fort Pierce. This rail corridor would also have the potential benefit of reducing rail/highway conflicts along the existing north-south FEC and CSX rail lines in South Florida by shifting freight traffic to a western route through a more rural area with significantly fewer at-grade crossings. In addition, the new rail connection is anticipated to be a key component to the transportation connectivity of an integrated logistics center, a concept that has been developed and promoted by the Port of Palm Beach over the last several years. Finally, the proposed rail corridor along US-27 has the potential to assist with economic development and job creation in the region, offsetting the loss of local farmland as part of the deal the State is negotiating with US Sugar Corporation (USSC) as part of the Comprehensive Everglades Restoration Plan (CERP).

### **Phases of Analysis**

FDOT District 4 has developed a two-phase approach to the US-27 Rail Corridor Feasibility Study. The first phase (Phase 1), which has been authorized and is presented herein, provides a macroscopic view and qualitative evaluation of the feasibility of a rail line that shadows the current US-27 corridor. This was accomplished by collecting and reviewing information from pertinent sources such as key stakeholders and existing plans/studies; identifying feasibility criteria; and developing reasonable corridor alternatives that have been considered for general fatal flaws. Cost estimates, funding sources, right-of-way, and engineering and environmental details are not included in the Phase 1 analysis. Phase 2, which does not yet have a scope of services developed, will continue the evaluation of the alternatives outlined in Phase 1, delving into a more detailed engineering feasibility analysis of the proposed Phase 1 alternatives. This more quantitative assessment (Phase 2) is expected to provide a recommended alternative.

**C-7**  
**ETDM Review Process**

# PALM BEACH 2035 LONG RANGE TRANSPORTATION PLAN

## 2035 Needs Plan for ETDM Review (Federal and State Roads)

Plan Project	Roadway	From	To	Length (Miles)	Lane Change	Notes: Comparison to 2030 Needs Plan (for 2035 Plan ETDM Review)	2030 ETDM Projects ETAT Review?	2035 Needs	2035 CF
1	Atlantic Ave	SR 7	Lyons Rd	1.00	2-4	Less lanes than 2030 Needs	Has had PD&E	Yes	Yes
2	Atlantic Ave	Lyons Rd	East ramp of the Turnpike	1.00	4-6		Has had PD&E	Yes	Yes
13	Glades Rd	SR 7	FAU Blvd	6.60	6-8	New (SR 7 to Lyons Rd only)	Yes (#4633)	Yes	Yes
52	Indiantown Rd	West of Florida's Turnpike	Jupiter Farms Rd	2.16	4-6	New	<b>Needs screen</b>	Yes	Yes
27	Okeechobee Blvd	Crestwood Blvd	West of Royal Palm Beach Blvd	0.41	4-6		<b>Needs screen</b>	Yes	Yes
36	Powerline Rd	County Line	Palmetto Park Rd	1.55	4-6		Yes (#4636)	Yes	Yes
49	SR 7	Belvedere Rd	Okeechobee Blvd	1.22	6-8	New	<b>Needs screen</b>	Yes	Yes
39	SR 7	Okeechobee Blvd	N 60th St	4.49	2-4	Less lanes than 2030 Needs	PD&E in progress	Yes	Yes
40	SR 7	N 60th St	Northlake Blvd	4.07	0-4	Part was 2-4L in 2030 Needs	PD&E in progress	Yes	Yes
48	SR 7	Glades Rd	Broward County Line	2.74	Add 2 Transit-Only Lns	Note: Transit only lanes vs. 6-8L in 2030 Needs	<b>Needs screen</b>	Yes	Yes
41	SR 710	County Line	Moroso Motorsports Park	5.05	2-4		PD&E in progress	Yes	Yes
54	SR 710	Northlake Blvd	Military Tr	3.50	4-6	New	PD&E in progress	Yes	Yes
53	SR 80	Lion Country Safari Rd	Seminole Pratt-Whitney Rd	0.81	4-6	New	PD&E in progress	Yes	Yes
44	SR 80	Seminole Pratt-Whitney Rd	Crestwood Blvd	3.89	4-6		PD&E in progress	Yes	Yes

Note: SIS/FIHS CF Plan projects not indicated in table above

Note: Additional Needs Plan projects for I-95 (managed lanes) and the Florida's Turnpike (widening) are not listed in table above

Note: Segments do not include Urban Interchanges

- Indicates 2035 Needs Plan improvement which was not included in the 2030 Needs Plan (referred to as "New")

## PROJECT DESCRIPTION AND PURPOSE & NEED STATEMENT - DRAFT

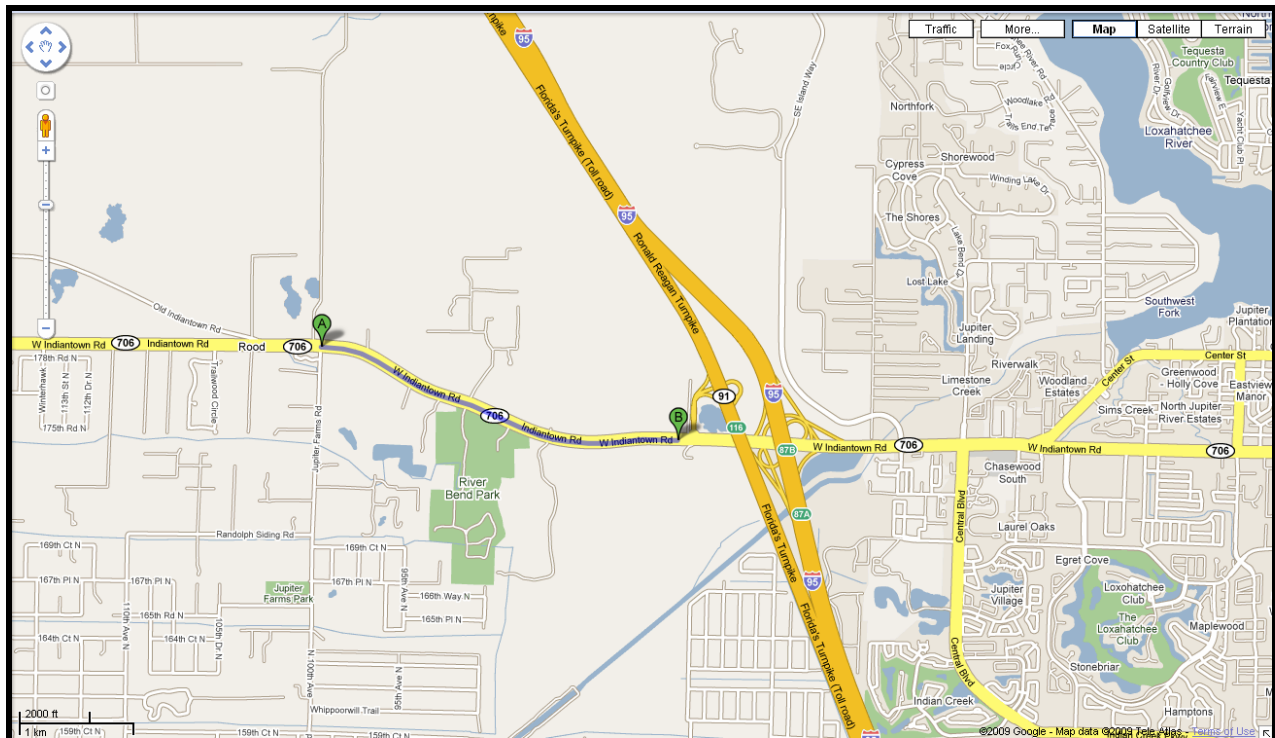
### Indiantown Road/SR 706 (Jupiter Farms Road to west of Florida's Turnpike)

## INTRODUCTION

The widening of Indiantown Road/SR 706 from Jupiter Farms Road to west of Florida's Turnpike is to be identified in the Palm Beach County Metropolitan Planning Organization (MPO) Long Range Transportation Plan (LRTP) under the Year 2035 Cost Feasible Plan. The capacity improvement is intended to accommodate future traffic volume growth in the project study area. Early interactive involvement of agencies to consider the potential environmental impacts of the improvement is encouraged with Florida's Efficient Transportation Decision Making (ETDM) Process. This Project Description and Purpose & Need Statement have been prepared as a requirement of the ETDM process.

## PROJECT DESCRIPTION

**Figure 1** shows the location of the proposed improvement of Indiantown Road from Jupiter Farms Road to west of Florida's Turnpike in Palm Beach County, Florida. Widening of the major arterial from four (4) lanes today to six (6) lanes along the 2.16 mile length of the roadway is estimated to cost \$21.5M in Year 2009 dollars.



**Figure 1: Improvement Location (source: [www.maps.google.com](http://www.maps.google.com))**

## **PURPOSE AND NEED STATEMENT**

### **Traffic Circulation & Connectivity**

The segment of Indiantown Road/Sr 706 between Florida's Turnpike and Jupiter Farms Road is a major east-west arterial that helps connect the growing Jupiter Farms area to the Turnpike and the City of Jupiter. Also, it provides part of an important evacuation corridor along Indiantown Road from Palm Beach County to SR 710 and areas beyond.

### **Existing and Projected Traffic and Capacity**

The following assessment of the current and future travel capacity on the facility is based on existing traffic data and future forecasts performed as part of the travel demand modeling evaluation for the Palm Beach MPO 2035 LRTP process. AADT refers to the Average Annual Daily Traffic volumes in units of vehicles per day (vpd). V/C refers to the ratio of traffic volume (AADT) to roadway capacity.

- Existing Year 2008 AADT:	31,000 vpd
- Existing Year 2008 Capacity (@ 4 lanes):	35,100 vpd
- Existing Year 2008 V/C:	0.88
- Future Year 2035 AADT:	52,400 vpd
- Future Year 2035 Capacity (@ 6 lanes):	53,100 vpd
- Future Year 2035 V/C:	0.99

### **Legislation Demand**

There is currently no legislation mandating action on this facility.

### **Social/Economical Demand**

The *Florida Statistical Abstract 2008* published by the Bureau of Economic Business Research (BEBR) estimates the following growth for Palm Beach County:

- Year 2007 County Population Estimate (Medium): 1,295,000
- Year 2035 County Population Estimate (Medium): 1,811,300
- Percent Increase: 39.9%

### **Modal Interrelationships**

Currently, there are no existing transit routes along this roadway segment and no future transit plans identified in the Palm Beach County MPO LRTP for the Year 2035 Cost Feasible Plan.



## **Community-Expressed Demand**

It is expected that public comments will be gathered by FDOT during the Project Development & Environmental Study (PD&E) process prior to final design of the improvement.

## **Safety and Emergency Evacuation**

The improvement of Indiantown Road/SR 706 is proposed to specifically address capacity needs, however, the new design should also enhance safety with improved traffic flow and address any historical safety concerns for the facility. Additionally, Palm Beach County collects crash data to identify future concerns. This facility is also designated by the Florida Division of Emergency Management as an evacuation route by connecting northern Palm Beach County to SR 710 and areas north and west.

## PROJECT DESCRIPTION AND PURPOSE & NEED STATEMENT - DRAFT

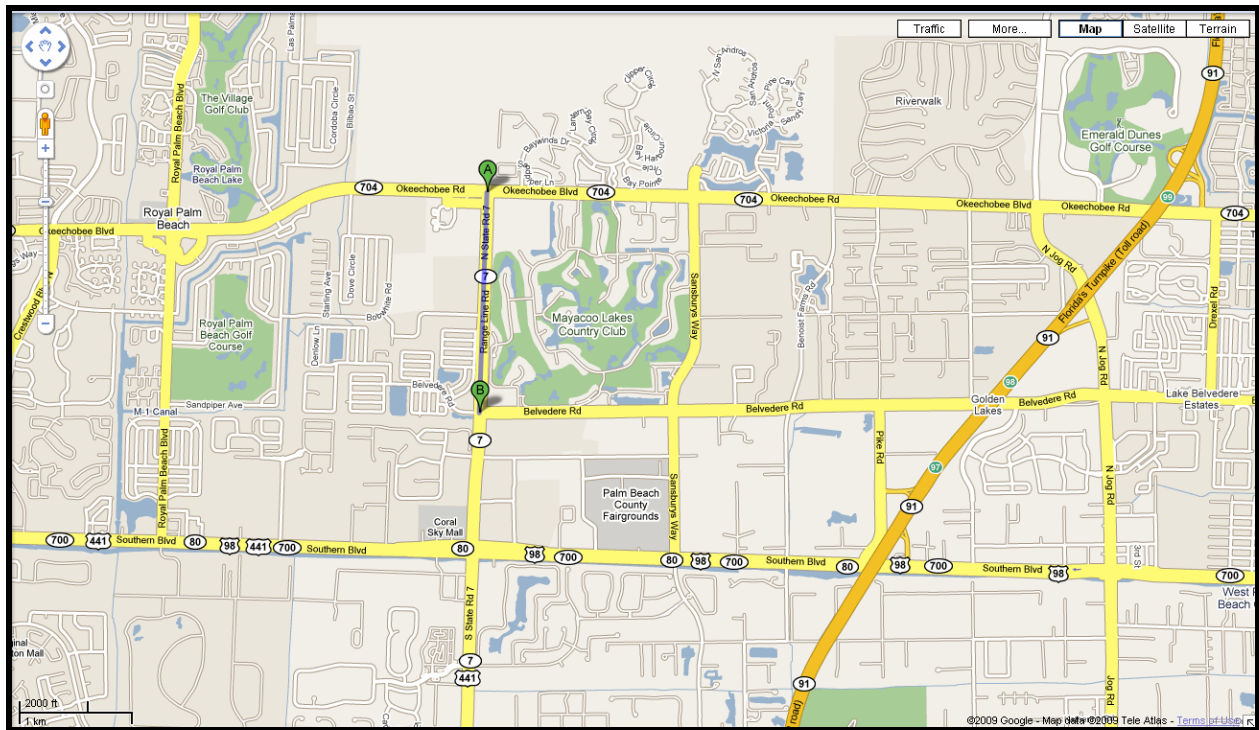
### SR 7 (Belvedere Road to Okeechobee Boulevard)

#### INTRODUCTION

The widening of State Road 7 from Belvedere Road to Okeechobee Road is to be identified in the Palm Beach County Metropolitan Planning Organization (MPO) Long Range Transportation Plan (LRTP) under the Year 2035 Cost Feasible Plan. The capacity improvement is intended to accommodate future traffic volume growth in the project study area. Early interactive involvement of agencies to consider the potential environmental impacts of the improvement is encouraged with Florida's Efficient Transportation Decision Making (ETDM) Process. This Project Description and Purpose & Need Statement have been prepared as a requirement of the ETDM process.

#### PROJECT DESCRIPTION

**Figure 1** shows the location of the proposed improvement of SR 7 from Belvedere Road to Okeechobee Road in Palm Beach County, Florida. Widening of the major arterial from six (6) lanes today to eight (8) lanes along the 1.22 mile length of the roadway is estimated to cost \$12.2M in Year 2009 dollars.



**Figure 1: Improvement Location (source: [www.maps.google.com](http://www.maps.google.com))**

## **PURPOSE AND NEED STATEMENT**

### **Traffic Circulation & Connectivity**

The segment of SR 7 between Okeechobee Boulevard and Belvedere Road is a major north-south arterial that helps connect two major east-west arterials in Okeechobee Boulevard and SR 80.

### **Existing and Projected Traffic and Capacity**

The following assessment of the current and future travel capacity on the facility is based on existing traffic data and future forecasts performed as part of the travel demand modeling evaluation for the Palm Beach MPO 2035 LRTP process. AADT refers to the Average Annual Daily Traffic volumes in units of vehicles per day (vpd). V/C refers to the ratio of traffic volume (AADT) to roadway capacity.

- Existing Year 2008 AADT:	36,500 vpd
- Existing Year 2008 Capacity (@ 6 lanes):	53,100 vpd
- Existing Year 2008 V/C:	0.69
- Future Year 2035 AADT:	55,100 vpd
- Future Year 2035 Capacity (@ 8 lanes):	70,900 vpd
- Future Year 2035 V/C:	0.78

### **Legislation Demand**

There is currently no legislation mandating action on this facility.

### **Social/Economical Demand**

The *Florida Statistical Abstract 2008* published by the Bureau of Economic Business Research (BEBR) estimates the following growth for Palm Beach County:

- Year 2007 County Population Estimate (Medium): 1,295,000
- Year 2035 County Population Estimate (Medium): 1,811,300
- Percent Increase: 39.9%

### **Modal Interrelationships**

A Palm Tran transit route exists along this roadway segment. No expansion of transit modes along this segment are identified in the Palm Beach County MPO LRTP for the Year 2035 Cost Feasible Plan.

## **Community-Expressed Demand**

It is expected that public comments will be gathered by FDOT during the Project Development & Environmental Study (PD&E) process prior to final design of the improvement.

## **Safety and Emergency Evacuation**

The improvement of SR 7 is proposed to specifically address capacity needs, however, the new design should also enhance safety with improved traffic flow and address any historical safety concerns for the facility. Additionally, Palm Beach County collects crash data to identify future concerns. While this facility is not expressly designated by the Florida Division of Emergency Management as an evacuation route, the roadway is adjacent to a major evacuation route in SR 80. It also provides a link between the major parallel arterials of Okeechobee Boulevard and SR 80.

**C-8**  
**Plan Process Checklist**

### PLAN PROCESS CHECKLIST

MEASURE OF EFFECTIVENESS	MOE #	APPENDIX/ TEXT
<b>Intermodal/Strategic Intermodal System (SIS)</b>		
List of SIS Connectors	1.1.4	Appendix E-1
<b>Congestion Management/ITS</b>		
Description of TSM/TDM Strategies	3.2.1	Appendix D-1
<b>Funding</b>		
Funding for Maintenance and Rehabilitation	1.2.1	Chapter IV
Comparison of Projected Costs and Revenues	4.1.1	Chapters IV/VI
Description of Alternative Funding Sources	4.2.1	Chapter IV
Description of SIS and TRIP Funds which promote multimodal freight and passenger transportation improvements	4.4.1	Chapters IV/VI
Description of Funding Sources for the Transportation Disadvantaged Services	6.4.4	Chapter IV
<b>Coordination</b>		
Comparison of Plan with Community Profiles to ensure that the needs of the portion of the population considered low income and/or traditionally underserved are provided multimodal access	6.4.1	Appendix A-1
Description of Coordination of Transportation Disadvantaged Services between adjacent counties	6.4.3	Chapter I
<b>Conformity</b>		
Compliance Statement from Palm Beach County for availability of Transportation Disadvantaged Services in compliance with the Americans with Disabilities Act (ADA)	6.4.2	Appendix F-1
<b>Safety and Security</b>		
Palm Tran/Tri-Rail Certification Statement indicating that security is being addressed on the systems	7.1.1	Appendix F-1
Palm Tran/Tri-Rail Certification and Responsible Agency showing that security standards are met	7.1.2	Appendix F-1
Description of Palm Beach County Hurricane Evacuation Plan	7.2.1	Appendix D-2
Description of required hurricane evacuation standards	7.2.2	Chapter VI
Description of Palm Beach County Plans to address natural and man-made disasters	7.2.3	Chapter VI
Port of Palm Beach and all Palm Beach FAA regulated airport Certification Statements indicating that security is being addressed on the systems	7.3.1	Appendix F-1
Port of Palm Beach and all Palm Beach FAA regulated airport Certification and Responsible Agency showing that security standards are met	7.3.2	Appendix F-1
Map & List of Cost Feasible Highway Projects Compared to Top Crash Locations in Palm Beach County	7.4.1	Appendices C-4 and D-6
Map & List of ITS projects in Palm Beach County and associated Funding	7.4.2	Chapter VI and Appendix E-1
Map & List of Cost Feasible Bicycle and Pedestrian Projects Compared to Palm Beach County highest incident areas of Bicycle and Pedestrian fatalities	7.5.1	Appendix B-8
<b>Regional Transportation Planning</b>		
Description of Regional Airport and Seaport Connectors	8.1.1	Appendix E-1
Map of Transit Plans linking major commercial airports, seaports, major urban centers, and higher education facilities	8.1.2	See RL RTP
Comparison of Service Characteristics crossing County Lines	8.1.3	See RL RTP
Roadway Volume to Capacity (V/C) Maps	8.2.1	Chapter V
Regional Transit Plans	8.2.2	Chapter I
Review of Adjacent County/Urban Area Projects	8.3.1	Chapter I

MEASURE OF EFFECTIVENESS	MOE #	YES/NO
<b>Funding</b>		
Does the MPO consider advanced right-of-way acquisition where feasible?	5.2.1	Yes
<b>Coordination</b>		
Does the Plan provide inclusion and implementation of ITS on major highways?	3.2.3	Yes
Does the Plan coordinate with area plans to support freight transportation needs of private industry?	4.3.1	Yes
Does Palm Tran coordinate future transit routes with new major residential and non-residential developments?	5.4.1	Yes
Does Palm Tran extend service to the west as development in western Palm Beach County occurs?	5.4.2	Yes
Does the Plan support designation and protection of key regional freight generators, including the Port of Palm Beach and the Inland Port?	5.5.1	Yes
<b>Conformity</b>		
Does the Plan conform to Palm Beach County's ROW Thoroughfare identification Map?	5.1.1	Yes
Does the Plan support smart development?	5.3.1	Yes
<b>Safety and Security</b>		
Does the Plan coordinate with FDOT and local agencies to include security measures in design and construction of highway facilities?	7.6.1	Yes
Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, as key components in the development of bicycle and pedestrian facilities?	7.7.1	Yes

**D-1**  
**TSM/TDM Strategies (CMS 2008)**



# List of Failing Roadways for CMS 2008

Sta	Roadway	From	To	LN	2008 VOL	GAP	V/C	03-08 TIP	2030 LRTP	08-13 TIP	5 yr Rd Prog
4203	10TH AVE N	Congress Ave	I-95	5	40102	32700	1.23	NO	NO		
6830	12TH AVE	N of Palmetto Park Rd	Palmetto Park Rd	2	18333	15400	1.19	NO	NO		
3203	45TH ST	Village Blvd	I-95	6D	58700	49200	1.19	NO	NO		
3301	45TH ST	I-95	Congress Ave	6D	54000	49200	1.10	NO	NO		
6316	A1A	Spanish River Blvd	Highland Beach	2	16797	15400	1.09	NO	NO		
3886	A1A	SR 80	Ocean Blvd	2	16200	15400	1.05	NO	NO		
3884	A1A	Worth Ave	Royal Palm Way	2	16700	15400	1.08	NO	NO		
2809	A1A	Lost Tree Village	US 1	2	15414	15400	1.00	NO	NO		
5309	ATLANTIC AVE	I-95	8th Ave SW	4D	38825	32700	1.19	NO	NO		
3609	BELVEDERE RD	Drexel Rd	Haverhill Rd	4D	32730	32700	1.00	NO	YES		
6884	BOCA RATON BLVD	Yamato Rd	Clint Moore Rd	2	18009	15400	1.17	NO	NO		
6408	BOCA RIO RD	Glades Rd	Palmetto Park Rd	2	15590	15400	1.01	YES	NO		
5301	BOYNTON BEACH BLVD	I-95	Seacrest Blvd	5	34414	32700	1.05	NO	NO		
3659	COMMUNITY DR	Military Tr	Village Blvd	3	16815	15400	1.09	NO	NO		
4624	CONGRESS AVE	Lantana Rd	JFK Dr	4D	36252	32700	1.11	YES	NO		
4626	CONGRESS AVE	JFK Dr	6th Ave S	4D	38123	32700	1.17	YES	NO		
1219	DONALD ROSS RD	I-95	Heights Blvd	4D	33649	32700	1.03	NO	YES		
6804	FEDERAL HWY	20th St NW	Glades Rd	4D	32836	32700	1.00	NO	NO		
6854	FEDERAL HWY	Hidden Valley Blvd	Newcastle St	4	33900	32700	1.04	NO	NO		
5840	FEDERAL HWY	Linton Blvd	Lindell Blvd	4D	32764	32700	1.00	NO	YES		
6108	FLORIDA TURNPIKE	Broward County Line	Glades Rd	6X	122900	105800	1.16	NO	YES		
6104	FLORIDA TURNPIKE	Glades Rd	Atlantic Ave	6X	117000	105800	1.11	NO	YES		
5108	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	6X	106600	105800	1.01	NO	YES		
5104	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	4X	94900	67200	1.41	NO	YES		
4104	FLORIDA TURNPIKE	Lake Worth Rd	Southern Blvd	4X	86800	67200	1.29	NO	YES		
3102	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	4X	78400	67200	1.17	NO	YES		
3402	FOREST HILL BLVD	Southern Blvd	Wellington Trace	4D	36700	32700	1.12	NO	NO		
3430	FOREST HILL BLVD	Wellington Trc	South Shore Blvd	4D	33705	32700	1.03	NO	NO		
3407	FOREST HILL BLVD	South Shore Blvd	SR 7	6D	50665	49200	1.03	YES	NO		
4667	GATEWAY BLVD	Congress Ave	High Ridge Rd	4D	34700	32700	1.06	NO	YES		
6101	GLADES RD	Boca Rio Rd	Turnpike Entrance	6D	53285	49200	1.08	NO	YES		
6205	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	6D	55626	49200	1.13	NO	YES		
6615	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	6D	53681	49200	1.09	NO	YES		
6207	GLADES RD	St. Andrews Blvd	I-95	6D	67394	49200	1.37	NO	YES		
6307	GLADES RD	I-95	Perimeter Rd	6D	76538	49200	1.56	NO	YES		
6821	GLADES RD	Perimeter Rd	FAU Entrance(10th Ave NW)	6D	62438	49200	1.27	NO	YES		
6212	I-95	Broward County Line	Palmetto Park Rd	8X	191900	144300	1.33	NO	YES		
6214	I-95	Palmetto Park Rd	Glades Rd	8X	189600	144300	1.31	NO	YES		
6206	I-95	Glades Rd	Yamato Rd	8X	182800	144300	1.27	NO	YES		
6208	I-95	Yamato Rd	Congress Ave Interchange	10X	185300	182600	1.01	NO	YES		
6218	I-95	Congress Ave Interchange	Linton Blvd	8X	182400	144300	1.26	NO	YES		
1201	INDIANTOWN RD	Florida Turnpike	I-95 Interchange	6D	49216	49200	1.00	NO	NO		
1213	INDIANTOWN RD	I-95 Interchange	Central Blvd	6D	54992	49200	1.12	NO	NO		
1203	INDIANTOWN RD	Central Blvd	Center St	6D	49375	49200	1.00	NO	NO		
6618	JOG RD	Glades Rd	Potomac Rd	4D	33023	32700	1.01	NO	NO		
4645	LAKE WORTH RD	Pinehurst Dr	Jog Rd	6D	51104	49200	1.04	NO	NO		
4311	LANTANA RD	I-95	Redding Dr	5	37059	32700	1.13	NO	NO		
2313	MARTIN LUTHER KING JR	Military Tr	Congress Ave	2	17734	15400	1.15	NO	YES		
2841	MARTIN LUTHER KING JR	Congress Ave	Australian Ave	2	17337	15400	1.13	NO	NO		
2407	NORTHLAKE BLVD	Ibis Rd	Beeline Hwy	4D	34555	32700	1.06	NO	YES		
2309	NORTHLAKE BLVD	I-95	Congress Ave	6D	53168	49200	1.08	NO	NO		
3451	OKEECHOBEE BLVD	140th	Crestwood Blvd	2	17242	15400	1.12	NO	YES		
3411	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Blvd	4D	32901	32700	1.01	NO	YES		
3453	OKEECHOBEE BLVD	Royal Palm Beach Blvd	Wildcat Way	6D	57061	49200	1.16	NO	NO		
3449	OKEECHOBEE BLVD	Skees Rd	Jog Rd	8D	64181	63800	1.01	YES	NO		
3207	OKEECHOBEE BLVD	Florida Turnpike	Haverhill Rd	8D	67153	63800	1.05	NO	NO		
3671	OKEECHOBEE BLVD	Haverhill Rd	Military Tr	8D	66392	63800	1.04	NO	NO		
3633	OKEECHOBEE BLVD	Military Tr	Palm Beach Lakes Blvd	8D	70791	63800	1.11	NO	NO		
3307	OKEECHOBEE BLVD	I-95	Australian Ave	8D	66685	63800	1.05	NO	NO		

### List of Failing Roadways for CMS 2008

Sta	Roadway	From	To	LN	2008 VOL	CAP	V/C	03-08 TIP	2030 LRTP	08-13 TIP	5 yr Rd Prog
3813	OKEECHOBEE BLVD	Australian Ave	Tamarind Ave	6D	61345	49200	1.25	NO	NO		
3205	PALM BEACH LAKES BLV	Village Blvd	I-95	6D	51037	49200	1.04	NO	NO		
6211	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	6D	50360	49200	1.02	NO	YES		
6609	PALMETTO PARK RD	St Andrews Blvd	Military Tr	6D	52205	49200	1.06	NO	YES		
6209	PALMETTO PARK RD	Military Tr	I-95	6D	58181	49200	1.18	NO	YES		
6309	PALMETTO PARK RD	I-95	12th St	6D	55660	49200	1.13	NO	NO		
6871	PALMETTO PARK RD	12th St	Boca Raton Blvd	4D	35846	32700	1.10	NO	NO		
2203	PGA BLVD	Military Tr	I-95	6D	50243	49200	1.02	NO	NO		
2829	PGA BLVD	SR 811	Gardens Mall	6D	54026	49200	1.10	NO	NO		
6210	POWERLINE RD	Broward County Line	SW 18th St	4D	33319	32700	1.02	NO	YES		
6626	POWERLINE RD	Camino Real	Palmetto Park Rd	4D	38847	32700	1.19	NO	YES		
2806	PROSPERITY FARMS RD	Northlake Blvd	Lighthouse Dr	3	16426	15400	1.07	NO	NO		
2836	PROSPERITY FARMS RD	Lighthouse Dr	Burns Rd	3	18270	15400	1.19	NO	NO		
2802	PROSPERITY FARMS RD	PGA Blvd	Florida Blvd	2	17590	15400	1.14	NO	NO		
3107	ROEBUCK RD	Jog Rd	Haverhill Rd	2	20389	15400	1.32	NO	NO		
3412	ROYAL PALM BEACH BLV	Southern Blvd	Okeechobee Blvd	2	15814	15400	1.03	NO	NO		
3410	ROYAL PALM BEACH BLV	Okeechobee Blvd	RPB North City Limits	4D	34195	32700	1.05	NO	NO		
3424	SEMINOLE PRATT-WHITE	Okeechobee Blvd	Sycamore Dr E	2	18706	15400	1.21	YES	YES		
3442	SEMINOLE PRATT-WHITE	Sycamore Dr E	60TH ST N	2	15809	15400	1.03	YES	YES		
3446	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	2	16711	15400	1.09	NO	YES		
3413	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	4D	42116	32700	1.29	NO	YES		
6110	SR- 7	Broward County Line	SW 18 St	6D	49380	49200	1.00	NO	YES		
6414	SR- 7	SW 18 St	Palmetto Park Rd	6D	50071	49200	1.02	NO	YES		
6400	SR- 7	Palmetto Park Rd	Glades Rd	6D	53670	49200	1.09	NO	YES		
3617	SUMMIT BLVD	Davis Rd	Congress Ave	5	36662	32700	1.12	NO	YES		
3647	TURNAGE BLVD	Australian Ave	Perimeter Rd	2	15610	15400	1.01	NO	NO		
5303	WOOLBRIGHT RD	I-95	US-1	5	38814	32700	1.19	NO	NO		
6611	YAMATO RD	Jog Rd	Military Tr	4D	34874	32700	1.07	YES	NO		

Note: The shaded links indicate that these are new failures not seen in 2007 counts

# FAILING ROADWAYS IN L RTP

Sta	Roadway	From	To	LN	2008 VOL	CAP	V/C	08-13 T/P	5 yr Rd Prog	Remarks
3609	BELVEDERE RD	Drexel Rd	Haverhill Rd	4D	32730	32700	1.00	NO	YES	
1219	DONALD ROSS RD	I-95	Heights Blvd	4D	33649	32700	1.03	YES	NO	
5840	FEDERAL HWY	Linton Blvd	Lindell Blvd	4D	32764	32700	1.00	NO	NO	
6108	FLORIDA TURNPIKE	Broward County Line	Glades Rd	6X	122900	105800	1.16	YES	NO	
6104	FLORIDA TURNPIKE	Glades Rd	Atlantic Ave	6X	117000	105800	1.11	YES	NO	
5106	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	6X	106600	105800	1.01	NO	NO	
5104	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	4X	94900	67200	1.41	NO	NO	
4104	FLORIDA TURNPIKE	Lake Worth Rd	Southern Blvd	4X	86800	67200	1.29	YES	NO	
3102	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	4X	78400	67200	1.17	NO	NO	
4667	GATEWAY BLVD	Congress Ave	High Ridge Rd	4D	34700	32700	1.06	NO	NO	
6101	GLADES RD	Boca Rio Rd	Turnpike Entrance	6D	53285	49200	1.08	NO	NO	
6205	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	6D	55626	49200	1.13	NO	NO	
6615	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	6D	53681	49200	1.09	NO	NO	
6207	GLADES RD	St. Andrews Blvd	I-95	6D	67394	49200	1.37	NO	NO	
6307	GLADES RD	I-95	Perimeter Rd	6D	76538	49200	1.56	NO	NO	
6821	GLADES RD	Perimeter Rd	FAU Entrance(10th A	6D	62438	49200	1.27	NO	NO	
6212	I-95	Broward County Line	Palmetto Park Rd	8X	191900	144300	1.33	YES	NO	
6214	I-95	Palmetto Park Rd	Glades Rd	8X	189600	144300	1.31	YES	NO	
6206	I-95	Glades Rd	Yamato Rd	8X	182800	144300	1.27	YES	NO	
6208	I-95	Yamato Rd	Congress Ave Interch	10X	185300	182600	1.01	YES	NO	
6218	I-95	Congress Ave Intercha	Linton Blvd	8X	182400	144300	1.26	YES	NO	
2313	MARTIN LUTHER KING	Military Tr	Congress Ave	2	17734	15400	1.15	YES	NO	
2407	NORTHLAKE BLVD	Ibis Rd	Beeline Hwy	4D	34555	32700	1.06	NO	YES	
3451	OKEECHOBEE BLVD	140th	Crestwood Blvd	2	17242	15400	1.12	NO	YES	
3411	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Bl	4D	32901	32700	1.01	NO	NO	
6211	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	6D	50360	49200	1.02	NO	NO	
6609	PALMETTO PARK RD	St Andrews Blvd	Military Tr	6D	52205	49200	1.06	NO	YES	
6208	PALMETTO PARK RD	Military Tr	I-95	6D	58181	49200	1.18	NO	YES	
6210	POWERLINE RD	Broward County Line	SW 18th St	4D	33319	32700	1.02	NO	NO	
6626	POWERLINE RD	Camino Real	Palmetto Park Rd	4D	38847	32700	1.19	NO	NO	
3424	SEMINOLE PRATT-WH	Okeechobee Blvd	Sycamore Dr E	2	18706	15400	1.21	NO	YES	
3442	SEMINOLE PRATT-WH	Sycamore Dr E	60TH ST N	2	15809	15400	1.03	NO	YES	
3446	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	2	16711	15400	1.09	NO	NO	
3413	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	4D	42116	32700	1.29	NO	NO	
6110	SR- 7	Broward County Line	SW 18 St	6D	49380	49200	1	NO	NO	
6414	SR- 7	SW 18 St	Palmetto Park Rd	6D	50071	49200	1.02	NO	NO	
6400	SR- 7	Palmetto Park Rd	Glades Rd	6D	53670	49200	1.09	NO	NO	
3617	SUMMIT BLVD	Davis Rd	Congress Ave	5	36662	32700	1.12	NO	NO	

Fails as 10 lanes

**CMS 2008: FAILING ROADWAYS IN LRTP MINUS SEGMENTS  
PROGRAMMED IN TIP & 5 yr ROAD PROGRAM**

Sta	Roadway	From	To	LN	2008 VOL	CAP	V/C
5840	FEDERAL HWY	Linton Blvd	Lindell Blvd	4D	32764	32700	1.00
5106	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	6X	106600	105800	1.01
5104	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	4X	94900	67200	1.41
3102	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	4X	78400	67200	1.17
4667	GATEWAY BLVD	Congress Ave	High Ridge Rd	4D	34700	32700	1.06
6101	GLADES RD	Boca Rio Rd	Turnpike Entrance	6D	53285	49200	1.08
6205	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	6D	55626	49200	1.13
6615	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	6D	53681	49200	1.09
6207	GLADES RD	St. Andrews Blvd	I-95	6D	67394	49200	1.37
6307	GLADES RD	I-95	Perimeter Rd	6D	76538	49200	1.56
6821	GLADES RD	Perimeter Rd	FAU Entrance(10th Ave NW)	6D	62438	49200	1.27
3411	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Blvd	4D	32901	32700	1.01
6211	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	6D	50360	49200	1.02
6210	POWERLINE RD	Broward County Line	SW 18th St	4D	33319	32700	1.02
6626	POWERLINE RD	Camino Real	Palmetto Park Rd	4D	38847	32700	1.19
3446	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	2	16711	15400	1.09
3413	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	4D	42116	32700	1.29
6110	SR- 7	Broward County Line	SW 18 St	6D	49380	49200	1
6414	SR- 7	SW 18 St	Palmetto Park Rd	6D	50071	49200	1.02
6400	SR- 7	Palmetto Park Rd	Glades Rd	6D	53670	49200	1.09
3617	SUMMIT BLVD	Davis Rd	Congress Ave	5	36662	32700	1.12
6208	I-95	Yamato Rd	Congress Ave Interchange	10X	185300	182600	1.01

### Scoring to prioritize the failing roadway segments

Sta	Roadway	From	To	LN	V/C	TRCKRT	INTMDL	INTMDL	INTMDL	ENH	TRNST	SDWL	BKUNS	VCD	LOS
5840	FEDERAL HWY	Linton Blvd	Lindell Blvd	4D	1.00	7	0	0	0	0	5	2	0	5	5
5106	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	6X	1.01	7	0	0	0	0	0	5	0	5	5
5104	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	4X	1.41	10	0	0	0	0	3	5	0	8	5
3102	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	4X	1.17	10	0	0	0	0	0	5	0	8	5
4667	GATEWAY BLVD	Congress Ave	High Ridge Rd	4D	1.06	7	7	7	5	3	3	0	0	5	5
6101	GLADES RD	Boca Rio Rd	Turnpike Entrance	6D	1.08	7	0	0	0	0	3	5	0	5	5
6205	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	6D	1.13	10	0	0	0	0	3	5	0	8	5
6615	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	6D	1.09	7	0	0	0	0	3	5	0	5	5
6207	GLADES RD	St. Andrews Blvd	I-95	6D	1.37	10	10	10	5	5	5	0	0	8	5
6307	GLADES RD	I-95	Perimeter Rd	6D	1.56	10	10	10	5	5	5	5	0	8	5
6821	GLADES RD	Perimeter Rd	FAU Entrance(10th Ave NW)	6D	1.27	10	0	0	0	0	5	0	0	8	5
3411	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Blvd	4D	1.01	0	0	0	0	0	0	5	0	5	5
6211	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	6D	1.02	0	0	0	0	0	3	2	0	5	5
6210	POWERLINE RD	Broward County Line	SW 18th St	4D	1.02	0	0	0	0	0	0	5	0	5	5
6826	POWERLINE RD	Camino Real	Palmetto Park Rd	4D	1.19	0	0	0	0	0	0	2	0	8	5
3446	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	2	1.09	0	0	0	0	0	0	5	0	5	5
3413	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	4D	1.29	10	0	0	0	0	3	5	0	8	5
6110	SR- 7	Broward County Line	SW 18 St	6D	1.00	7	0	0	0	0	3	2	0	5	5
6414	SR- 7	SW 18 St	Palmetto Park Rd	6D	1.02	7	0	0	0	0	3	2	0	5	5
6400	SR- 7	Palmetto Park Rd	Glades Rd	6D	1.09	7	0	0	0	0	3	2	0	5	5
3617	SUMMIT BLVD	Davis Rd	Congress Ave	5	1.12	0	0	0	0	0	3	0	0	8	5
6208	I-95	Yamato Rd	Congress Ave Interchange	10X	1.01	7	0	0	0	0	0	5	0	5	5

### Scoring to prioritize the failing roadway segments

Sta	Roadway	From	To	LN	VIC	TGRWTH	PHFS	VCRK	DURCNG	MUACTCNT	FC	EXGST
5840	FEDERAL HWY	Linton Blvd	Lindell Blvd	4D	1.00	0	0	1	1	0	5	0
5106	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	6X	1.01	8	8	5	5	0	8	0
5104	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	4X	1.41	8	8	8	8	0	8	0
3102	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	4X	1.17	8	8	8	8	0	8	0
4667	GATEWAY BLVD	Congress Ave	High Ridge Rd	4D	1.06	0	0	5	5	0	5	0
6101	GLADES RD	Boca Rio Rd	Turnpike Entrance	6D	1.08	0	0	3	3	5	8	0
6205	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	6D	1.13	0	0	8	8	5	8	0
6615	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	6D	1.09	0	0	8	8	5	8	0
6207	GLADES RD	St. Andrews Blvd	I-95	6D	1.37	0	0	5	5	5	8	0
6307	GLADES RD	I-95	Perimeter Rd	6D	1.56	5	5	8	8	5	8	0
6821	GLADES RD	Perimeter Rd	FAU Entrance(10th Ave NW)	6D	1.27	0	0	8	8	5	8	0
3411	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Blvd	4D	1.01	0	0	3	3	0	5	0
6211	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	6D	1.02	0	0	8	8	0	8	0
6210	POWERLINE RD	Broward County Line	SW 18th St	4D	1.02	0	0	3	3	0	8	0
6826	POWERLINE RD	Camino Real	Palmetto Park Rd	4D	1.19	0	0	8	8	0	8	0
3448	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	2	1.09	0	0	8	8	0	2	5
3413	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	4D	1.29	0	0	3	3	0	8	5
6110	SR- 7	Broward County Line	SW 18 St	6D	1.00	0	0	1	1	0	8	5
6414	SR- 7	SW 18 St	Palmetto Park Rd	6D	1.02	0	0	3	3	0	8	5
6400	SR- 7	Palmetto Park Rd	Glades Rd	6D	1.09	0	0	1	1	0	8	5
3617	SUMMIT BLVD	Davis Rd	Congress Ave	5	1.12	3	3	8	8	0	2	0
6208	I-95	Yamato Rd	Congress Ave Interchange	10X	1.01	0	0	5	5	0	8	0

### Scoring to prioritize the failing roadway segments

Sta	Roadway	From	To	LN	V/C	TAGRWTH	TAZTRG	NEILL	UNDRSRVD	AQ	LUFT	CMP	EVAC
5940	FEDERAL HWY	Linton Blvd	Lindell Blvd	4D	1.00	0	0	5	0	5	5		5
5106	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	6X	1.01	1	1	0	0	5	5		5
5104	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	4X	1.41	1	1	0	0	5	5		5
3102	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	4X	1.17	3	3	0	0	5	5		5
4567	GATEWAY BLVD	Congress Ave	High Ridge Rd	4D	1.06	3	3	0	0	5	5		5
6101	GLADES RD	Boca Rio Rd	Turnpike Entrance	6D	1.08	0	0	0	0	5	5		5
6205	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	6D	1.13	0	0	5	0	5	5		5
6615	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	6D	1.09	0	0	5	0	5	5		5
6207	GLADES RD	St. Andrews Blvd	I-95	6D	1.37	0	0	5	0	5	5		5
6307	GLADES RD	I-95	Perimeter Rd	6D	1.56	0	0	5	0	5	5		5
6821	GLADES RD	Perimeter Rd	FAU Entrance(10th Ave NW)	6D	1.27	0	0	5	0	5	5		5
3411	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Blvd	4D	1.01	1	1	0	0	5	5		5
6211	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	6D	1.02	3	3	0	0	5	5		5
6210	POWERLINE RD	Broward County Line	SW 18th St	4D	1.02	3	3	0	0	5	5		5
6626	POWERLINE RD	Camino Real	Palmetto Park Rd	4D	1.19	3	3	0	0	5	5		5
3446	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	2	1.09	0	0	0	0	5	5		5
3413	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	4D	1.29	0	0	0	0	5	5		5
6110	SR- 7	Broward County Line	SW 18 St	6D	1.00	0	0	0	0	5	5		5
6414	SR- 7	SW 18 St	Palmetto Park Rd	6D	1.02	0	0	0	0	5	5		5
6400	SR- 7	Palmetto Park Rd	Glades Rd	6D	1.09	0	0	0	0	5	5		5
3617	SUMMIT BLVD	Davis Rd	Congress Ave	5	1.12	1	1	0	5	5	5		5
6208	I-95	Yamato Rd	Congress Ave Interchange	10X	1.01	3	3	5	0	5	5		5



### Scoring to prioritize the failing roadway segments

Sta	Roadway	From	To	LN	V/C	HHAZ	REGCOR	EQLNS	CRLLS	Total Score
5840	FEDERAL HWY	Linton Blvd	Lindell Blvd	4D	1.00	5	5	0	0	60
5106	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	6X	1.01	0	5	0	0	65
5104	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	4X	1.41	0	5	0	0	77
3102	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	4X	1.17	0	5	0	0	78
4667	GATEWAY BLVD	Congress Ave	High Ridge Rd	4D	1.06	0	0	0	0	63
6101	GLADES RD	Boca Rio Rd	Turnpike Entrance	6D	1.08	5	5	0	0	86
6205	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	6D	1.13	5	5	0	0	82
6615	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	6D	1.09	0	5	0	0	71
6207	GLADES RD	St. Andrews Blvd	I-95	6D	1.37	5	5	0	0	91
6307	GLADES RD	I-95	Perimeter Rd	6D	1.56	5	5	0	0	104
6821	GLADES RD	Perimeter Rd	FAU Entrance(10th Ave NW)	6D	1.27	0	5	0	0	74
3411	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Blvd	4D	1.01	5	0	0	5	50
6211	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	6D	1.02	0	5	0	5	62
6210	POWERLINE RD	Broward County Line	SW 18th St	4D	1.02	0	5	0	0	52
6626	POWERLINE RD	Camino Real	Palmetto Park Rd	4D	1.19	0	5	0	0	57
3446	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	2	1.09	0	0	0	0	45
3413	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	4D	1.29	0	5	0	0	67
6110	SR- 7	Broward County Line	SW 18 St	6D	1.00	0	5	0	0	56
6414	SR- 7	SW 18 St	Palmetto Park Rd	6D	1.02	5	5	0	0	63
6400	SR- 7	Palmetto Park Rd	Glades Rd	6D	1.09	5	5	0	0	61
3617	SUMMIT BLVD	Davis Rd	Congress Ave	5	1.12	0	0	0	0	51
6208	I-95	Yamato Rd	Congress Ave Interchange	10X	1.01	0	5	0	0	66

# Priority list of failing roadways for CMS 2008

S.No.	Roadway	From	To	Jurisdiction	LN	V/C	Score	Notes
1	GLADES RD	I-95	Perimeter Rd	State	6D	1.56	104	PACE Study
2	GLADES RD	St. Andrews Blvd	I-95	State	6D	1.37	91	PACE Study
3	GLADES RD	Turnpike Entrance	Jog/Powerline Rd	State	6D	1.13	82	PACE Study
4	FLORIDA TURNPIKE	Okeechobee Bl	PGA Blvd	State	4X	1.17	78	
5	FLORIDA TURNPIKE	Boynton Beach Blvd	Lake Worth Rd	State	4X	1.41	77	
6	GLADES RD	Perimeter Rd	FAU Entrance(10th Ave NW)	State	6D	1.27	74	PACE Study
7	GLADES RD	Jog/Powerline Rd	St. Andrews Blvd	State	6D	1.09	71	PACE Study
8	SOUTHERN BLVD	Big Blue Trace	Forest Hill/Crestwood	State	4D	1.29	67	
9	GLADES RD	Boca Rio Rd	Turnpike Entrance	State	6D	1.08	66	PACE Study
10	I-95	Yamato Rd	Congress Ave Interchange	State	10X	1.01	66	Constrained
11	FLORIDA TURNPIKE	Atlantic Ave	Boynton Beach Blvd	State	6X	1.01	65	
12	GATEWAY BLVD	Congress Ave	High Ridge Rd	Local	4D	1.06	63	
13	SR- 7	SW 18 St	Palmetto Park Rd	State	6D	1.02	63	
14	PALMETTO PARK RD	Boca Rio Rd	Powerline Rd	County	6D	1.02	62	PACE Study
15	SR- 7	Palmetto Park Rd	Glades Rd	State	6D	1.09	61	
16	FEDERAL HWY	Linton Blvd	Lindell Blvd	State	4D	1.00	60	
17	POWERLINE RD	Camino Real	Palmetto Park Rd	State	4D	1.19	57	
18	SR- 7	Broward County Line	SW 18 St	State	6D	1.00	56	
19	POWERLINE RD	Broward County Line	SW 18th St	State	4D	1.02	52	
20	SUMMIT BLVD	Davis Rd	Congress Ave	County	5	1.12	51	
21	OKEECHOBEE BLVD	Crestwood Blvd	Royal Palm Beach Blvd	County	4D	1.01	50	
22	SOUTH SHORE DR	Lake Worth Rd	Greenview Shores Bl	Local	2	1.09	45	

Category	Criteria	Result/Value	Points
Intermodal	Is the project on an identified truck route?	No	0
		Yes	5
	OR yes, and truck route has a V/C > 1.0?	Yes	7
	OR yes, and truck route has a V/C > 1.1?	Yes	10
	Is the project on an intermodal access route?	No	0
		Yes	5
	OR yes, and intermodal access route has a V/C > 1.0?	Yes	7
	OR yes, and intermodal access route has a V/C > 1.1?	Yes	10
	Does the project provide or enhance intermodal connections?	No	0
Alternative Modes		Yes	5
	Do transit routes run along project?	No	0
		Yes	3
	Two or more routes run along project	Yes	5
	Do sidewalks exist along project extent?	No	5
	One side - meets standards (i.e. surface type, width)	Yes	2
	Both sides - meets standards	Yes	0
	Will the project provide bicycle lanes?	Already Exist	0
		No	0
		Yes	5
Traffic	What is the daily V/C ratio?	.76 - .90	1
		.91 - 1.00	3
		1.01 - 1.10	5
		1.11 +	8
	What is the daily LOS?	A	0
		B	0
		C	1
		D	3
		E	5
	What is the historical ADT growth rate? (per year, three year evaluation period)	< 1%	0
		1 - 1.99%	1
		2 - 2.99%	3
		3 - 3.99%	5
		4% +	8

Category	Criteria	Result/Value	Points
Traffic	What is the peak hour factor?	< .09	0
		.09 - .11	3
		.11 +	5
	What is the peak hour, peak direction V/C ratio?	.76 - .90	1
		.91 - 1.00	3
		1.01 - 1.10	5
		1.11 +	8
	What is the duration of congestion? (length of time that volume exceeds capacity, using the peak hour capacity standard)	< 3 hours	0
		3 - 4 hours	5
		4 hours +	8

Economics/Finance	<i>Does the project serve major activity centers?</i>	No	0
		Yes	5
	What is the roadway's functional classification?	R-MIN	1
		R-MAJ	1
		U-COLL	2
		R-MA	2
		U-MA	5
		R-PA	5
		U-PA	8
	<i>Potential extraordinary costs (right-of-way, environmental costs, e.g.)</i>	Yes	0
		No	5

Growth Relations	What is the residential growth rate of the adjacent TAZs? (per year, three year evaluation period)	< 1%	0
		1 - 1.99%	1
		2 - 2.99%	3
		3 - 3.99%	5
		4% +	8
	What is the expected future residential growth rate of the surrounding TAZs? (per year)	< 1%	0
		1 - 1.99%	1
		2 - 2.99%	3
		3 - 3.99%	5
		4% +	8
	<i>Does the project support urban infill and redevelopment?</i>	No	0
		Yes	5

Category	Criteria	Result/Value	Points
Environmental/ Social	<i>Does the project provide any significant benefits to traditionally underserved populations (low-income or minority)?</i>	No	0
		Yes	5
	<i>Will the project provide for a reduction in air pollution?</i>	No	0
		Yes	5
	<i>Does the project 'fit' the land uses and form of adjacent properties and development?</i>	No	0
		Yes	5
	<i>Is the project on a roadway with a Corridor Master Plan?</i>	No	0
		Yes	5
Safety & Security	<i>Is the project on an evacuation route?</i>	No	0
		Yes	5
	<i>Do high hazard locations, as identified in the annual Palm Beach County crash report, exist along the project?</i>	No	0
		Yes	5
		Top 5 location	8
Regional Planning	<i>Is the project on an identified regional corridor?</i>	No	0
		Yes	5
	<i>Does the project provide for an equal number of lanes as exist in an adjacent county on the same roadway? (applies at county lines)</i>	No	0
		Yes	3
	<i>Does the project provide relief to a CRALLS facility?</i>	No	0
		Yes	5

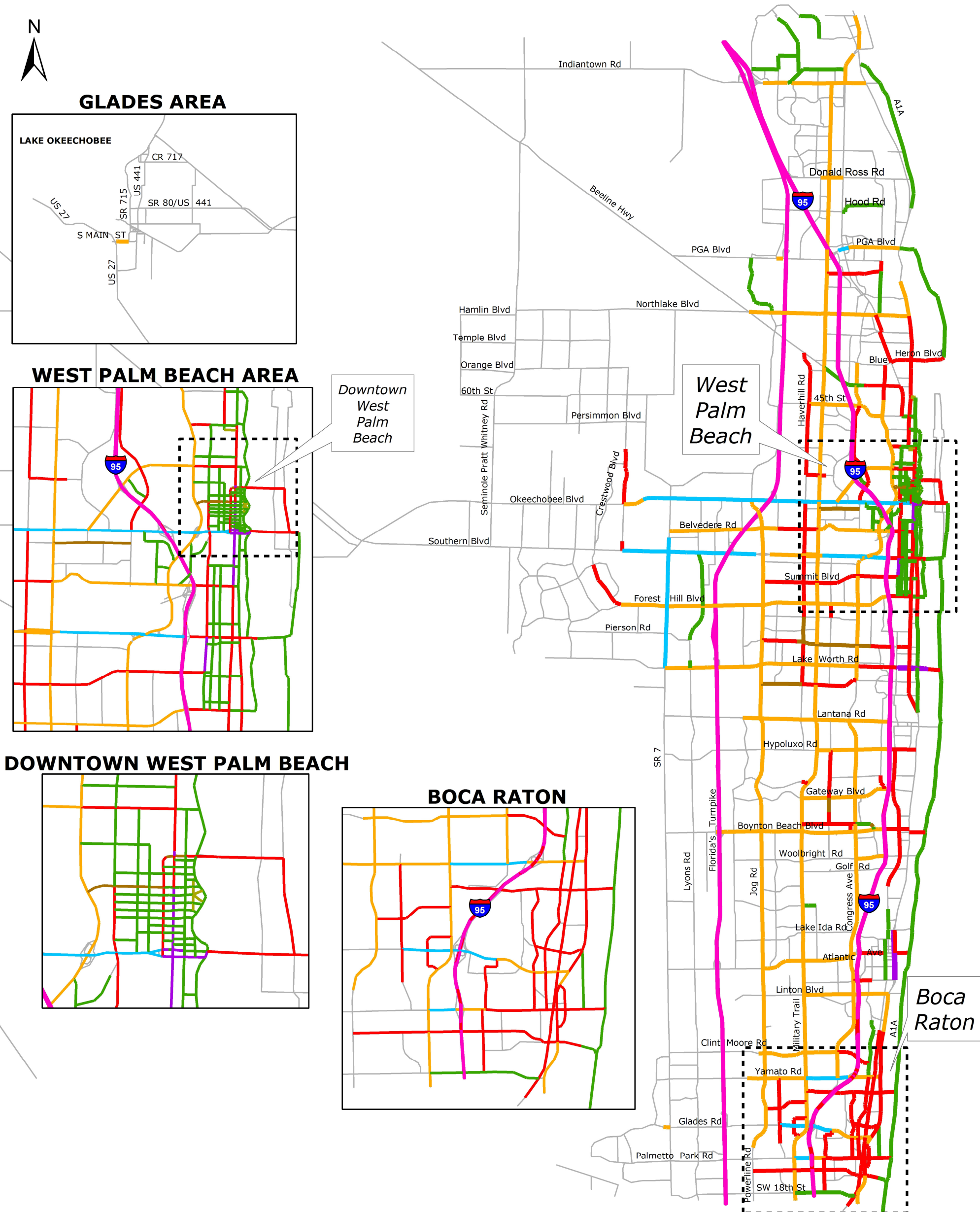
**D-2**  
**Hurricane Evacuation Routes**


































**D-3**  
**Constrained Facilities**

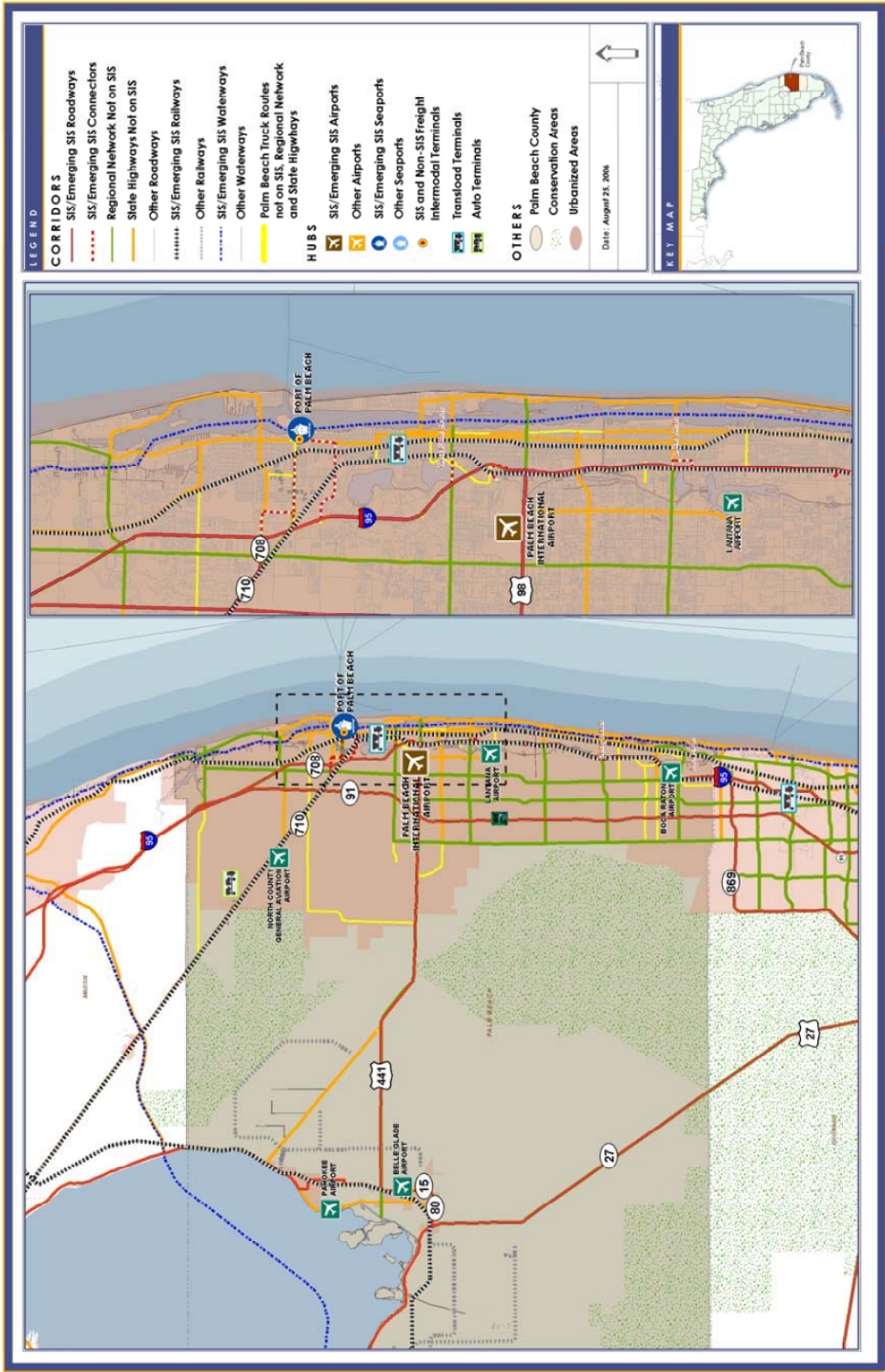
## Constrained Facilities



LEGEND		NOTES										
  Leftwich Consulting Engineers, Inc.	<table><tr><td> No Identified Constraints</td><td> 5 Lanes</td></tr><tr><td> 1 Lane</td><td> 6 Lanes</td></tr><tr><td> 2 Lanes</td><td> 8 Lanes</td></tr><tr><td> 3 Lanes</td><td> 10 Lanes</td></tr><tr><td> 4 Lanes</td><td></td></tr></table>	 No Identified Constraints	 5 Lanes	 1 Lane	 6 Lanes	 2 Lanes	 8 Lanes	 3 Lanes	 10 Lanes	 4 Lanes		<p>The Constrained Facilities shown on this map were compiled by the Palm Beach MPO in coordination with local agencies. The roadway network shown is the Existing plus Committed Year 2013 Network. This is currently a work in progress.</p>
 No Identified Constraints	 5 Lanes											
 1 Lane	 6 Lanes											
 2 Lanes	 8 Lanes											
 3 Lanes	 10 Lanes											
 4 Lanes												

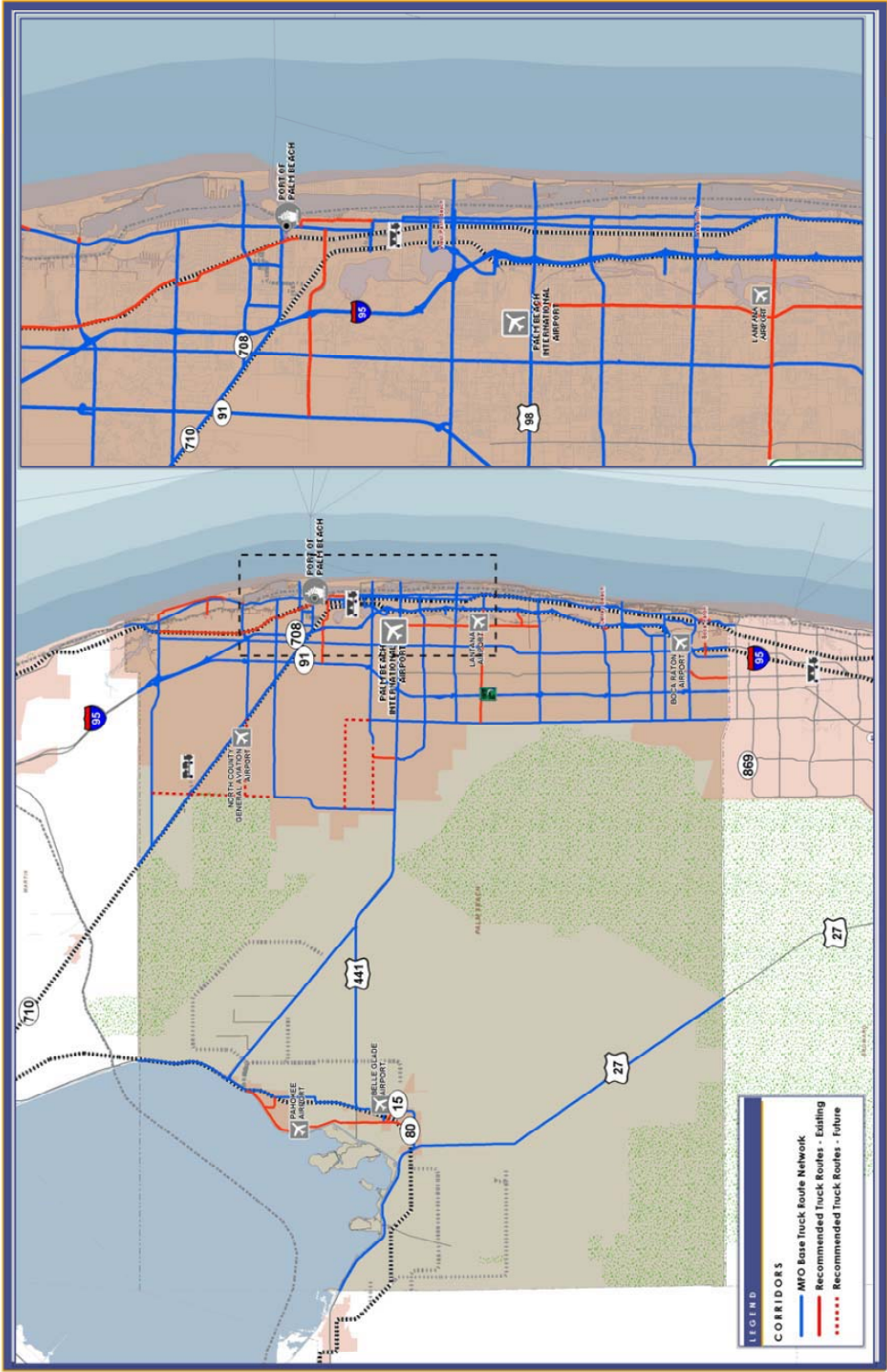
**D-4**  
**Truck/Freight Distributed Routes**

### Figure 4.2 Palm Beach County Freight System





### Figure 4.3 Palm Beach County Truck Routes



**D-5**  
**Recreational Destinations**

**TABLE 1: RECREATIONAL DESTINATIONS**

<b>STATE AND NATIONAL PARKS <sup>(1)</sup></b>	
Arthur R. Marshall Loxahatchee National Wildlife Refuge	J.W. Corbett Wildlife Management Area
John D. Macarthur Beach State Park	Jonathan Dickinson State Park
L.O.S.T. Lake Okeechobee Scenic Trail	
<b>MUNICIPAL BEACHES <sup>(1)</sup></b>	
Atlantic Dunes Park (South Delray Beach)	Palm Beach Municipal Beach
Boynton Beach Oceanfront Park	Red Reef Park (Boca Raton)
Clark Avenue Public Beach (Palm Beach)	Riviera Municipal Beach
Delray Beach Public Beach	South Beach Park (Boca Raton)
Lake Worth Municipal Beach	Spanish River Park (Boca Raton)
Lantana Municipal Beach	
<b>COUNTY BEACHES <sup>(1)</sup></b>	
Carlin Park (Jupiter)	Ocean Inlet Park (Ocean Ridge)
Coral Cove Park (Tequesta Beach Park)	Ocean Reef Park (Riviera Beach)
Dubois Park (Jupiter)	Ocean Ridge Hammock Park
Gulfstream Park	Phil Foster Memorial Park (Riviera Beach)
Juno Beach Park	Richard G. Kreusler Park (Palm Beach)
Jupiter Beach Park	South Inlet Park (Boca Raton)
Loggerhead Park (Juno)	
<b>SPORTS COMPLEXES <sup>(2)</sup></b>	
Blum Stadium (William T Dwyer High School)	Palm Beach Polo & Country Club
Delray Beach Tennis Center	Palm Beach Skate Zone (Lake Worth Rd/Turnpike)
Dyer Park	Roger Dean Stadium (Jupiter)
Jupiter Community Park	Royal Palm Polo Sport Club
Katz Soccer Complex (Royal Palm Beach)	South Florida Fairgrounds & Expo Centers
Moroso Motorsports Park	Stadium Jumping, Inc. (Wellington)
Palm Beach County Convention Center	Sugar Sand Park
Palm Beach Kennel Club	Village Park
<b>MUSICAL ATTRACTIONS</b>	
Music Amphitheater – South Florida Fairgrounds	Raymond F. Kravis Center for the Performing Arts
<b>MALLS/MAJOR SHOPPING DISTRICTS</b>	
Abacoa Commercial District	Mizner Park (Boca Raton)
Boynton Beach Mall	Palm Beach Mall
CityPlace (West Palm Beach)	Town Center at Boca Raton
Delray Shopping Center	Wellington Regional Mall
Esplanade (Palm Beach)	Worth Avenue Association
The Gardens of the Palm Beaches	
The Mall at Wellington Green	
<b>THEME PARK ATTRACTIONS</b>	
Calypso Bay Waterpark (Royal Palm Beach)	Lion Country Safari
Coconut Cove Waterpark & Recreation Center (West Boca)	Rapids Water Park (West Palm Beach)

Note: In addition to the above list, there are numerous marinas and golf courses.

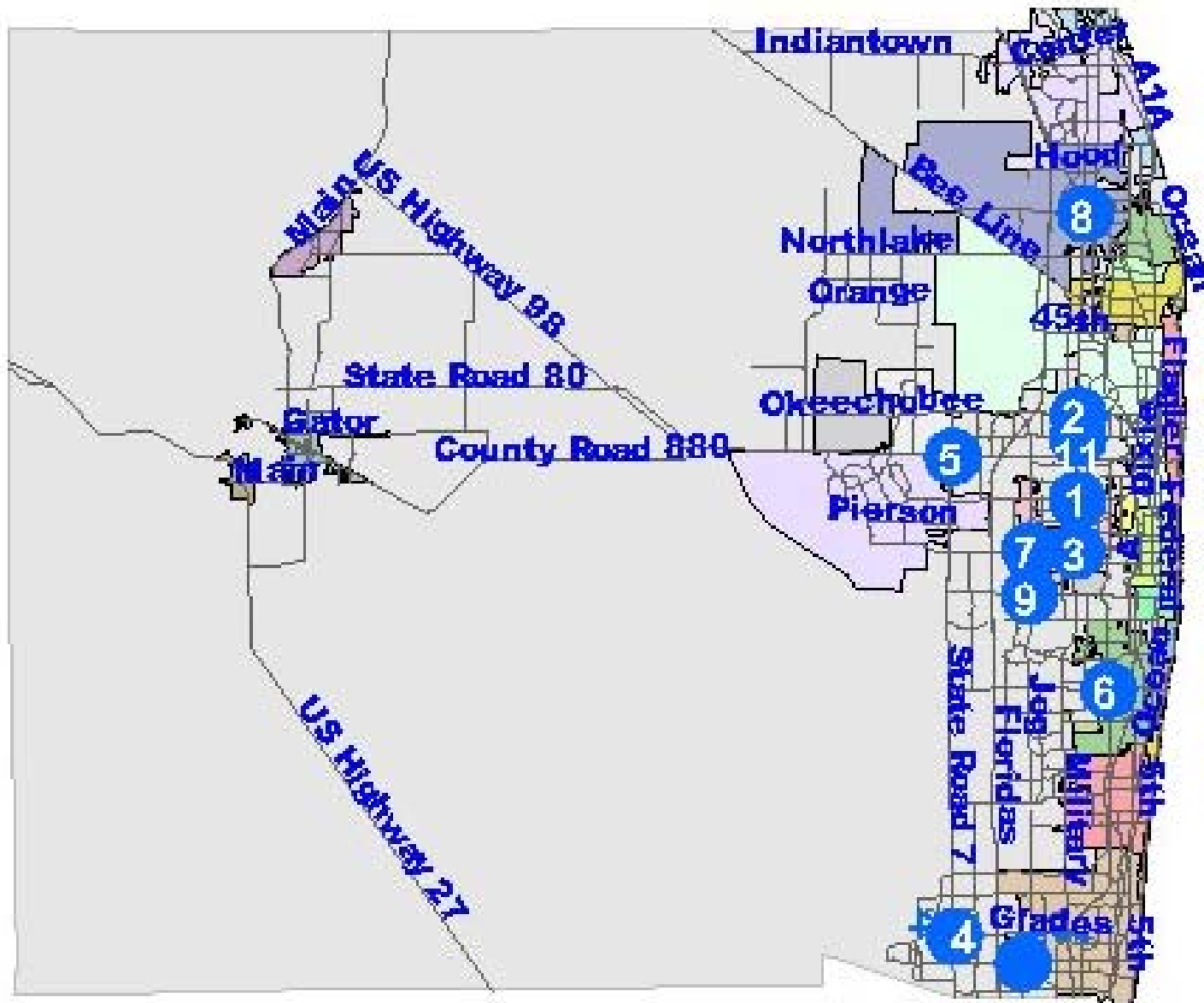
<sup>(1)</sup> Palm Beach County Government Website, [www.pbcgov/parks.com](http://www.pbcgov/parks.com)

<sup>(2)</sup> Chamber of Commerce of the Palm Beaches website, [www.palmbeaches.org](http://www.palmbeaches.org)



**D-6**  
**Top Crash Locations**

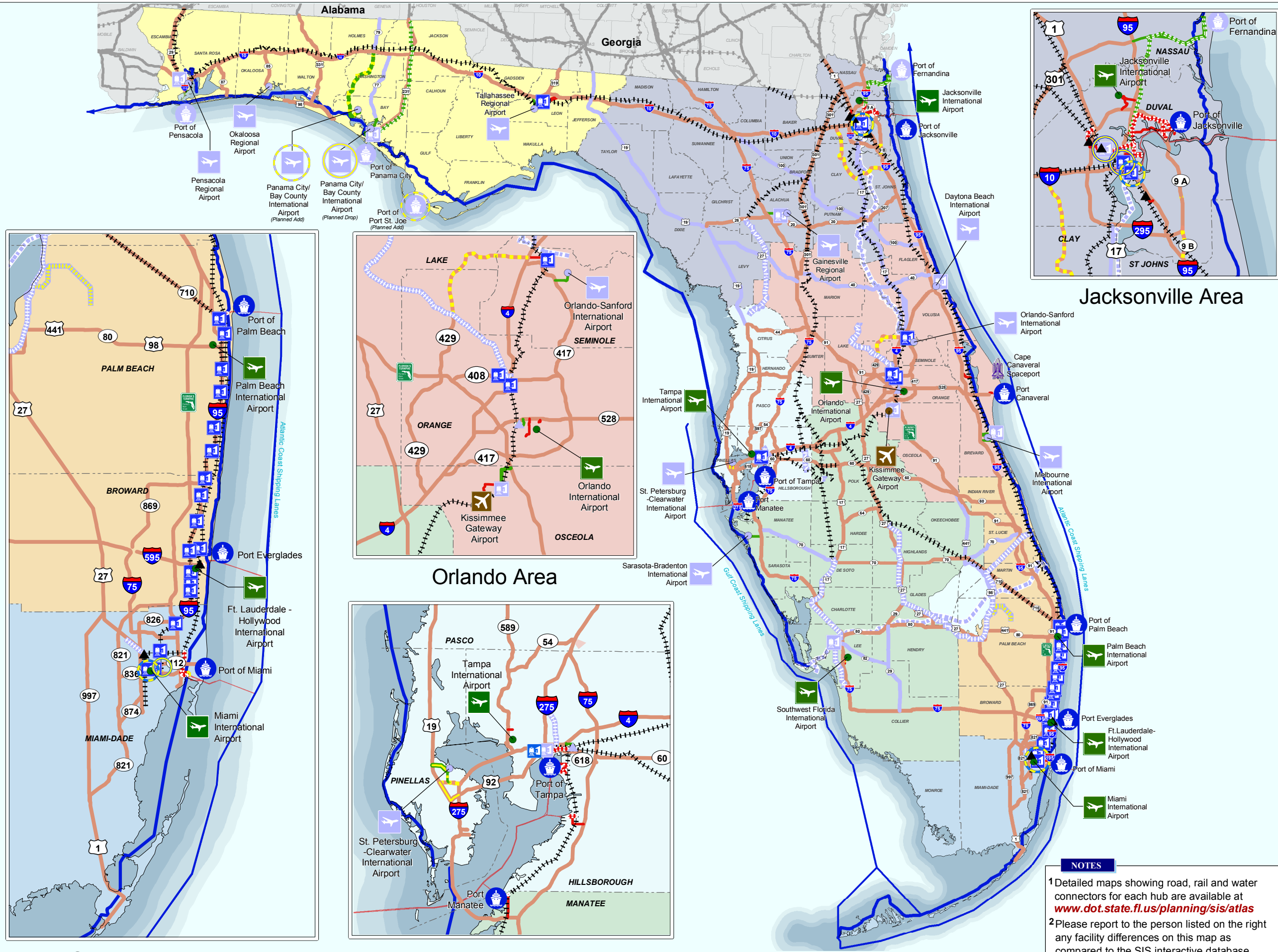
# **Palm Beach County** **Top Crash Locations**



## No. Intersection

- 1 S Military Trl & Forest Hill Blvd
- 2 N Military Trl & Okeechobee Blvd
- 3 S Military Trl & Lake Worth Rd
- 4 Glades Rd & S State Road 7
- 5 Southern Blvd & N State Road 7/S State Road 7
- 6 W Boynton Beach Blvd & N Congress Ave
- 7 S Jog Rd & Lake Worth Rd
- 8 PGA Blvd & N Military Trl
- 9 Lantana Rd & S Jog Rd
- 10 Powerline Rd & Palmetto Park Rd
- 11 Belvedere Rd & N Military Trl

**E-1**  
**List of SIS Connectors**

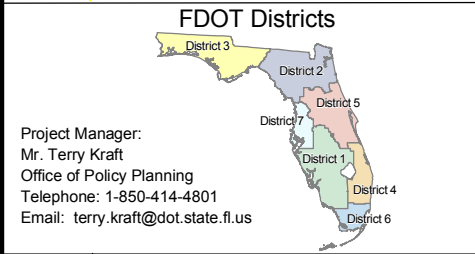


# **Facilities That Meet Adopted Criteria and Thresholds As of April 10, 2009<sup>2</sup>**

## **SIS & Emerging SIS Hubs, Corridors & Connectors**

- LEGEND**
- SIS**
- Airports
  - General Aviation Reliever Airports
  - Seaports
  - Passenger Terminals
  - Spaceport
  - Intermodal Freight - Rail Terminals
- Corridors**
- Highway
  - Rail
  - Waterways
- Connectors<sup>1</sup>**
- Road Connectors
  - Rail Connectors
  - Waterway Connectors
- Emerging SIS**
- Airports
  - Seaports
  - Passenger Terminals
  - Intermodal Freight - Rail Terminals
- Corridors**
- Highway
  - Rail
  - Waterways
- Connectors<sup>1</sup>**
- Road Connectors
  - Rail Connectors
  - Waterway Connectors

- Planned Facilities**
- Hubs**
- SIS/Emerging SIS (Planned Add)
  - SIS/Emerging SIS (Planned Drop)
- Corridors**
- SIS/Emerging SIS Highway (Planned Add)
  - SIS/Emerging SIS Highway (Planned Drop)
  - SIS/Emerging SIS Railway (Planned Add)
- Connectors<sup>1</sup>**
- SIS/Emerging SIS Highway (Planned Add)
  - SIS/Emerging SIS Highway (Planned Drop)
  - SIS/Emerging SIS Railway (Planned Add)



**NOTES**

<sup>1</sup>Detailed maps showing road, rail and water connectors for each hub are available at [www.dot.state.fl.us/planning/sis/atlas](http://www.dot.state.fl.us/planning/sis/atlas)

<sup>2</sup>Please report to the person listed on the right any facility differences on this map as compared to the SIS interactive database and mapping system at [www.dot.state.fl.us/planning/sis/esis.shtm](http://www.dot.state.fl.us/planning/sis/esis.shtm)

District 4 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds











	SIS commercial service airports	Ft. Lauderdale-Hollywood International Palm Beach International
	General aviation reliever airports	None
	SIS deepwater seaports	Port Everglades Port of Palm Beach
	SIS interregional or interstate pas- senger terminals	<b>Greyhound Intercity Bus Terminals</b> Ft. Lauderdale <b>Amtrak/Tri-Rail Stations</b> Deerfield Beach Delray Beach Ft. Lauderdale Hollywood <b>Tri-Rail Stations</b> Boca Raton Boynton Beach Cypress Creek Lake Worth Ft. Lauderdale-Hollywood International Airport Mangonia Park Pompano Beach Sheridan Street <b>Intermodal Centers</b> West Palm Beach
	SIS spaceport	None
	SIS intermodal freight rail terminals	<b>FEC Intermodal Terminals</b> Ft. Lauderdale

Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds  
(continued)

	SIS highways	<b>Interstates</b> I-95, I-595, I-75 (entire lengths) <b>Turnpikes and Expressways</b> Sawgrass Expressway (SR 869) Florida’s Turnpike (SR 91) <b>Other FIHS Facilities</b> U.S. 27 from SR 826/Palmetto Expressway to Florida’s Turnpike at exit 289 SR 60 from I-75 to I-95 SR 80 from I-75 to I-95 SR 710/708 from SR 70 to I-95 SR 70 from Florida’s Turnpike to I-95
	SIS freight rail corridors	<b>CSX Lines</b> From Mangonia Park north to Auburndale <b>FEC Lines</b> From Miami north to Jacksonville <b>South Florida Rail Corridor (owned by FDOT, operated by CSX)</b> From Miami north to Mangonia Park
	SIS interregional or interstate passenger rail corridors	<b>Amtrak Corridors</b> From Miami north to Mangonia Park (along South Florida Rail Corridor) From Mangonia Park north to Auburndale (along CSX tracks) <b>Tri-Rail Corridors</b> From Miami north to Mangonia Park (along South Florida Rail Corridor)
	SIS waterways	Atlantic Intracoastal Waterway and shipping lanes

District 4 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds






	SIS road connectors	<b>Port Everglades</b> I-95 to SR 84 to Spangler Boulevard to port entrance I-595 east straight into port entrance (Eller Drive)
		<b>Port of Palm Beach</b> I-95 to 45 <sup>th</sup> Street to U.S. 1 to 11 <sup>th</sup> Street cruise entrance
		<b>Ft. Lauderdale-Hollywood International Airport</b> SIS corridor (I-595/U.S. 1 interchange) directly to passenger entrance I-95 to SR 84/SW 24 <sup>th</sup> Street to SW 4 <sup>th</sup> Avenue to Perimeter Road to air cargo entrance
		<b>Palm Beach International Airport</b> I-95 direct connector to entrance including all four I-95 access ramps into the airport from confluence of ramps to terminal
		<b>Ft. Lauderdale FEC Intermodal Freight Terminal</b> I-95 to SR 84 to Andrews Avenue to entrance
		<b>Ft. Lauderdale Greyhound Bus Terminal</b> I-95 to Broward Boulevard to NE 3 <sup>rd</sup> Avenue to 3 <sup>rd</sup> Street to entrance
		<b>Deerfield Beach Amtrak/Tri-Rail Station</b> I-95 to Hillsboro Boulevard to Goolsby Boulevard to SW 2 <sup>nd</sup> Street to entrance
		<b>Delray Beach Amtrak/Tri-Rail Station</b> I-95 to Atlantic Avenue to Congress Avenue to entrance
		<b>Ft. Lauderdale Amtrak/Tri-Rail Station</b> SIS corridor (I-95 ramps) directly to entrance
		<b>Hollywood Amtrak/Tri-Rail Station</b> I-95 to Hollywood Boulevard to entrance
		<b>Boca Raton Tri-Rail Station</b> I-95 to Yamato Road to Congress Avenue to entrance
		<b>Boynton Beach Tri-Rail</b> I-95 to Gateway Boulevard (NW 22 <sup>nd</sup> Avenue) to High Ridge Road to entrance
		<b>Cypress Creek Tri-Rail Station</b> I-95 to Cypress Road to Andrews Avenue to entrance

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds (continued)

	SIS road connectors (continued)	<b>Ft. Lauderdale-Hollywood International Airport Tri-Rail Station</b> I-95 to Griffin Road to Ravenswood Road to Gulf Stream Way to entrance
		<b>Lake Worth Tri-Rail Station</b> I-95 to 10 <sup>th</sup> Avenue North to Boutwell Road to Lake Worth Road to entrance
		<b>Mangonia Park Tri-Rail Station</b> I-95 to 45 <sup>th</sup> Street to entrance
	SIS road connectors (Planned Add)	<b>Pompano Beach Tri-Rail Station</b> I-95 to SR 834 (Sample Road) to North Andrews Avenue to NW 33 <sup>rd</sup> Street to entrance
		<b>Sheridan Street Tri-Rail Station</b> I-95 to Sheridan Street to North 29 <sup>th</sup> Avenue to entrance
	SIS road connectors (Planned Drop)	<b>West Palm Beach Intermodal Center</b> I-95 to Okeechobee Boulevard to Tamarind Avenue to entrance
		<b>Port of Palm Beach</b> I-95 to SR 710 to Old Dixie Highway to US 1 along Port’s southern boundary to cargo entrance
	SIS road connectors (Planned Drop)	<b>Port of Palm Beach</b> I-95 to SR 708 (Blue Heron Boulevard) to Congress Avenue to SR 710 to Old Dixie Highway to port cargo access road to cargo entrance



District 4 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds (continued)



	SIS rail connectors	<b>Port Everglades</b> FEC spurs from seaport property to FEC lines
		<b>Port of Palm Beach</b> On-dock Class III railroad (owned and operated by Port) from seaport property to Jacksonville-Miami FEC line <b>Ft. Lauderdale FEC Intermodal Freight Terminal</b> On Jacksonville-Miami FEC line <b>Deerfield Beach Amtrak/Tri-Rail Station</b> On South Florida Rail Corridor <b>Delray Beach Amtrak/Tri-Rail Station</b> On South Florida Rail Corridor <b>Ft. Lauderdale Amtrak/Tri-Rail Station</b> On South Florida Rail Corridor <b>Hollywood Amtrak/Tri-Rail Station</b> On South Florida Rail Corridor <b>Boca Raton Tri-Rail Station</b> On South Florida Rail Corridor <b>Boynton Beach Tri-Rail Station</b> On South Florida Rail Corridor <b>Cypress Creek Tri-Rail Station</b> On South Florida Rail Corridor <b>Ft. Lauderdale-Hollywood International Airport Tri-Rail Station</b> On South Florida Rail Corridor <b>Lake Worth Tri-Rail Station</b> On South Florida Rail Corridor <b>Mangonia Park Tri-Rail Station</b> On South Florida Rail Corridor <b>Pompano Beach Tri-Rail Station</b> On South Florida Rail Corridor <b>Sheridan Street Tri-Rail Station</b> On South Florida Rail Corridor <b>West Palm Beach Intermodal Center</b> On South Florida Rail Corridor

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds (continued)

	SIS waterway connectors	<b>Port Everglades</b> Port Everglades Harbor channel and turning basins connecting to Atlantic Coast shipping lane <b>Port of Palm Beach</b> Port of Palm Beach channel and turning basins connecting to Atlantic Coast shipping lane
---	-------------------------	---



District 4 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 3. Emerging SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds












	Emerging SIS commercial service airports	None
	Emerging SIS deepwater seaports	None
	Emerging SIS interregional or interstate passenger terminals	None
	Emerging SIS intermodal freight rail terminals	None
	Emerging SIS highways	<b>FIHS Facilities</b> SR 70 from SR 710 to Florida’s Turnpike <b>Non-FIHS Facilities</b> U.S. 441 from SR 80 to SR 60
	Emerging SIS freight rail corridors	<b>South Central Florida Express Railroad Lines</b> From Sebring to Ft. Pierce via Belle Glade and Marcy in Highlands, Glades, Hendry, Palm Beach, Martin, and St. Lucie Counties
	Emerging SIS freight rail corridors (Planned Add)	<b>US Sugar Rail Line</b> From its junction with South Central Florida Express Railroad near Pahokee to Stewart Mining
	Emerging SIS waterways	<b>Okeechobee Waterway</b> From the Gulf of Mexico to the Atlantic Ocean using the Caloosahatchee River (from the Gulf of Mexico to Lake Okeechobee) and the St. Lucie Canal (from Lake Okeechobee to the Atlantic Ocean)

Table 4. Emerging SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds

	Emerging SIS road connectors	None
	Emerging SIS rail connectors	None
	Emerging SIS waterway connectors	None

District 5 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds








	SIS commercial service airports	Orlando International
	General aviation reliever airports	Kissimmee Gateway Airport
	SIS deepwater seaports	Port Canaveral
	SIS interregional or interstate passenger terminals	<b>Greyhound Intercity Bus Terminals</b> Orlando <b>Amtrak Stations</b> Orlando Sanford (Auto Train)
	SIS spaceport	Cape Canaveral
	SIS intermodal freight rail terminals	None
	SIS highways	<b>Interstates</b> I-4, I-75, I-95 (entire lengths) <b>Turnpikes and Expressways</b> Florida's Turnpike (SR 91) Central Florida Greeneway (SR 417) Seminole Expressway (SR 417) Bee Line Expressway (SR 528) East-West Expressway (Orlando, SR 408) Western Beltway (Orlando, SR 429), north of Florida's Turnpike Western Beltway, Part C Southern Connector Extension (SR 417) <b>Other FIHS Facilities</b> U.S. 27 from SR 826/Palmetto Expressway to Florida's Turnpike at exit 289 U.S. 301/SR A1A from SR 326 to I-95 SR 44 from U.S. 19 to I-75 SR 326 from I-75 to U.S. 301 SR 60 from I-75 to I-95

Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds (continued)








	SIS highways (Planned Add)	<b>Turnpikes and Expressways</b> Wekiva Parkway
	SIS freight rail corridors	<b>CSX Lines</b> From Auburndale north to Jacksonville via Orlando and Sanford From Plant City north to Baldwin via Zephyrhills, Wildwood, and Ocala <b>FEC Lines</b> From Miami north to Jacksonville
	SIS interregional or interstate passenger rail corridors	<b>Amtrak Corridors</b> From Auburndale north to Jacksonville via Orlando and Sanford (along CSX tracks) From Vitis north to Baldwin via Zephyrhills, Wildwood, and Ocala (along CSX tracks)
	SIS waterways	Atlantic Intracoastal Waterway and shipping lanes

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds

District 5 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

	SIS road connectors	<p><b>Port Canaveral</b> SIS corridor (SR 528) directly to southern port terminals SR 528 to SR 401 to northern port terminals</p> <p><b>Orlando International Airport</b> SR 528 to Airport Boulevard to airport property line SR 528 to Tradeport Drive (air cargo) to intersection with Boggy Creek Road</p> <p><b>Kissimmee Gateway Airport</b> Florida Turnpike (SR 91) to Osceola Parkway to U.S. 17/92 to U.S. 192 to Hoagland Boulevard to 5<sup>th</sup> Street to the airport entrance</p> <p><b>Cape Canaveral</b> I-95 to SR 50 to Columbia Boulevard (SR 405) to Kennedy Space Center entrance SR 528 to SR 401 to Cape Canaveral Air Force Station entrance</p> <p><b>Orlando Greyhound Bus Terminal</b> SR 408 to N John Young Parkway to Business Center Blvd to entrance</p> <p><b>Orlando Amtrak Station</b> I-4 to Kaley Avenue to Division Avenue to Columbia Street to Sligh Boulevard to entrance</p> <p><b>Sanford (Auto Train) Amtrak Station</b> I-4 to SR 46 to Persimmon Avenue to entrance</p>
	SIS rail connectors	<p><b>Cape Canaveral</b> Kennedy Space Center Railroad (owned by FEC) from spaceport property to Jacksonville-Miami FEC line</p> <p><b>Kissimmee Intermodal Center</b> On CSX corridor</p> <p><b>Orlando Amtrak Station</b> On CSX corridor</p> <p><b>Sanford (Auto Train) Amtrak Station</b> On CSX corridor</p>
	SIS waterway connectors	<p><b>Port Canaveral</b> Canaveral Barge Canal waterway connector to Atlantic Intracoastal Waterway</p>











	Emerging SIS commercial service airports	Daytona Beach International Melbourne International Orlando-Sanford International
	Emerging SIS deepwater seaports	None
	Emerging SIS interregional or interstate passenger terminals	<p><b>Greyhound Intercity Bus Terminals</b> Daytona Beach Melbourne</p> <p><b>Intermodal Centers</b> Kissimmee Intermodal Center</p>
	Emerging SIS intermodal freight rail terminals	<p><b>CSX Intermodal Terminal</b> Orlando</p>
	Emerging SIS highways	<p><b>FIHS Facilities</b> U.S. 27/U.S. 27A from I-75 to U.S. 19 SR 326/SR 40 from U.S. 301 to I-95</p> <p><b>Non-FIHS Routes</b> SR 100/SR 100A/U.S. 41 from I-95 to I-10 U.S. 441 from SR 80 to SR 60 U.S. 17 from I-4 to I-295</p>
	Emerging SIS freight rail corridors	<p><b>CSX Lines</b> From Crystal River to Newberry in Alachua, Levy, Marion, and Citrus Counties</p> <p><b>Florida Central Railroad Line</b> From Orlando north to Umatilla in Orange and Lake Counties</p>
	Emerging SIS waterways	<p><b>St. Johns River</b> Between the Florida East Coast Railway Bridge in Jacksonville and Lake Harney on the Seminole-Volusia county border</p>

Table 3. Emerging SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds

District 5 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 4. Emerging SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds

	Emerging SIS road connectors	<p><b>Daytona Beach International Airport</b> I-95 to U.S. 92 (International Speedway Boulevard) to Midway Avenue to entrance</p> <p><b>Melbourne International Airport</b> I-95 to U.S. 192 to Airport Boulevard to NASA Boulevard to entrance and exit at Air Terminal Parkway</p> <p><b>Orlando-Sanford International Airport</b> SR 417 to Lake Mary Boulevard to entrance</p> <p><b>Daytona Beach Greyhound Bus Terminal</b> I-95 to U.S. 92 to Ridgewood Avenue to entrance</p> <p><b>Melbourne Greyhound Bus Terminal</b> I-95 to Eau Gallie Boulevard to Sarno Road to Apollo Boulevard to NASA Boulevard to entrance</p> <p><b>Kissimmee Intermodal Center</b> Florida’s Turnpike (SR 91) to Osceola Parkway to U.S. 441 (Orange Blossom Trail) to Broadway Avenue to E. Dakin Avenue to entrance</p> <p><b>Orlando CSX Intermodal Freight Terminal</b> SR 528 to Boggy Creek Road to Landstreet Road to Atlantic Avenue to entrance</p>
	Emerging SIS rail connectors	<p><b>Orlando CSX Intermodal Freight Terminal</b> Connection to CSX line</p>
	Emerging SIS waterway connectors	None

District 6 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds












	SIS commercial service airports	Miami International
	General aviation reliever airports	None
	SIS deepwater seaports	Port of Miami
	SIS interregional or interstate passenger terminals	<b>Greyhound Intercity Bus Terminals</b> Miami <b>Tri-Rail Stations</b> Metrorail Transfer Miami Airport <b>Intermodal Centers</b> Golden Glades
	SIS interregional or interstate passenger terminals <i>(Planned Add)</i>	<b>Intermodal Centers</b> Miami
	SIS spaceport	None
	SIS intermodal freight rail terminals	<b>FEC Intermodal Terminals</b> Miami

Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds (continued)

	SIS highways	<b>Interstates</b> I-95, I-395, I-195 (entire lengths) <b>Turnpikes and Expressways</b> Florida’s Turnpike (SR 91) Homestead Extension of Florida’s Turnpike (HEFT) (SR 821) South Dade (Don Shula) Expressway (SR 874) East-West (Dolphin) Expressway (SR 836) Airport Expressway (SR 112) Gratigny Parkway (SR 924) Palmetto Expressway (SR 826) <b>Other FIHS Facilities</b> U.S. 27 from SR 826/Palmetto Expressway to Florida’s Turnpike at exit 289 U.S. 1 from Key Largo to HEFT SR 924 (Gratigny Parkway) from NW 27 <sup>th</sup> Avenue to I-95 SR 997 (Krome Ave.) from U.S. 1 to U.S. 27
	SIS freight rail corridors	<b>FEC Lines</b> From Miami north to Jacksonville <b>South Florida Rail Corridor (owned by FDOT, operated by CSX)</b> From Miami north to Mangonia Park
	SIS interregional or interstate passenger rail corridors	<b>Amtrak Corridors</b> From Miami north to Mangonia Park (along South Florida Rail Corridor) <b>Tri-Rail Corridors</b> From Miami north to Mangonia Park (along South Florida Rail Corridor)
	SIS waterways	Atlantic Intracoastal Waterway and shipping lanes

District 6 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds







	SIS road connectors	<b>Miami International Airport</b> SR 112 directly to airport passenger entrance <b>Miami FEC Intermodal Freight Terminal</b> SR 826 to SR 934 (Hialeah Expressway) to NW 72 <sup>nd</sup> Avenue to NW 74 <sup>th</sup> Street to NW 69 <sup>th</sup> Avenue to entrance <b>Golden Glades Intermodal Center</b> I-95 to U.S. 441/SR 9 to Park and Ride lot entrance
	SIS road connectors (Planned Add)	<b>Port of Miami</b> Tunnel from I-395 to Port Boulevard entrance <b>Miami International Airport</b> Elevated truck viaduct along NW 25 <sup>th</sup> Street connecting SR 826 (Palmetto Expressway) to air cargo entrance at NW 68 <sup>th</sup> Avenue <b>Miami Greyhound Bus Terminal</b> SR 836 connector to MIC <b>Miami Airport Tri-Rail Station</b> SR 836 connector to MIC <b>Miami Intermodal Center</b> SR 836 connector to MIC
	SIS road connectors (Planned Drop)	<b>Port of Miami</b> I-395 to 2 <sup>nd</sup> Avenue (SB)/1 <sup>st</sup> Avenue (NB) to NE 5 <sup>th</sup> Street (EB)/NE 6 <sup>th</sup> Street (WB) to Port Boulevard entrance <b>Miami International Airport</b> SR 826 to NW 25 <sup>th</sup> Street to air cargo entrance at NW 68 <sup>th</sup> Avenue <b>Miami Greyhound Bus Terminal</b> SR 112 to LeJeune Rd to NW 27 <sup>th</sup> Street to entrance <b>Miami Airport Tri-Rail Station</b> SR 836 to SR 953 (LeJeune Rd) to NW 25 <sup>th</sup> St to NW 37 <sup>th</sup> Ave to NW 21 <sup>th</sup> Street to intersection with entrance driveway SR 112 to SR 953 (LeJeune Rd) to NW 21 <sup>th</sup> Street to intersection with entrance driveway

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds  
(continued)

	SIS rail connectors	<b>Port of Miami</b> Spur from seaport property to Jacksonville-Miami FEC line <b>Miami FEC Intermodal Freight Terminal</b> FEC connection to Jacksonville-Miami FEC line <b>Miami Greyhound Bus Terminal</b> Spur to South Florida Rail Corridor (via MIC) <b>Metrorail Transfer-Tri-Rail Station</b> On South Florida Rail Corridor <b>Miami Airport Tri-Rail Station</b> Spur to South Florida Rail Corridor <b>Golden Glades Intermodal Center</b> On South Florida Rail Corridor
	SIS rail connectors (Planned Add)	<b>Miami Intermodal Center</b> Spur to South Florida Rail Corridor
	SIS waterway connectors	<b>Port of Miami</b> Miami Harbor channel and turning basins connecting to Atlantic Coast shipping lane

District 6 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 3. Emerging SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds











	Emerging SIS commercial service airports	None
	Emerging SIS deepwater seaports	None
	Emerging SIS interregional or interstate passenger terminals	None
	Emerging SIS intermodal freight rail terminals	None
	Emerging SIS highways	None
	Emerging SIS freight rail corridors	<b>FEC Lines</b> From NW 74 <sup>th</sup> St to NW 121 <sup>st</sup> Way (Medley Lead)
	Emerging SIS waterways	None

Table 4. Emerging SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds

	Emerging SIS road connectors	None
	Emerging SIS rail connectors	None
	Emerging SIS waterway connectors	None



District 7 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds












	SIS commercial service airports	Tampa International
	General aviation reliever airports	None
	SIS deepwater seaports	Port of Tampa
	SIS interregional or interstate passenger terminals	<b>Greyhound Intercity Bus Terminals</b> Tampa
	SIS spaceport	None
	SIS intermodal freight rail terminals	None
	SIS highways	<b>Interstates</b> I-75, I-275, I-175, I-375, I-4 (entire lengths) <b>Turnpikes and Expressways</b> South Crosstown (Lee Roy Selmon) Expressway Veterans Expressway (SR 589) Suncoast Parkway 1 (SR 589) <b>Other FIHS Facilities</b> U.S. 19 from Gandy Blvd. (SR 694) to SR 44 U.S. 98 from U.S. 19 to Suncoast Parkway (SR 589) U.S. 92/SR 694 (Gandy Blvd) from U.S. 19 to South Crosstown (Lee Roy Selmon) Expressway SR 44 from U.S. 19 to I-75 SR 50 from U.S. 19 to I-275 SR 60 from I-75 to I-95 SR 686/118 <sup>th</sup> Avenue North connector from I-275 to US 19 East/West Connector (SR 568, SR 597, U.S. 41, SR 54, and SR 56) from Veterans Expressway to I-75 I-275/Veterans Expressway Connector (SR 60)
	SIS highways ( <i>Planned Add</i> )	<b>Other FIHS Facilities</b> I-4/SR 618 Connector with truck lanes directly to 20 <sup>th</sup> Street and port entrance




Table 1. SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds (continued)

	SIS freight rail corridors	<b>CSX Lines</b> From Bradenton north to Tampa From Tampa east to Bartow via Valrico, Edison, and Mulberry From Tampa east to Auburndale via Plant City and Lakeland From Plant City north to Baldwin via Zephyrhills, Wildwood, and Ocala
	SIS interregional or interstate passenger rail corridors	<b>Amtrak Corridors</b> From Tampa east to Auburndale via Plant City and Lakeland (along CSX tracks) From Vitis north to Baldwin via Zephyrhills, Wildwood, and Ocala (along CSX tracks)
	SIS waterways	Gulf Intracoastal Waterway and shipping lanes

District 7 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 2. SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds

	SIS road connectors	<p><b>Port of Tampa</b></p> <p>Hookers Point: Lee Roy Selmon Crosstown Expressway (SR 618) to 20<sup>th</sup> Street to Maritime Boulevard to entrance</p> <p>Ybor Cruise: Lee Roy Selmon Crosstown Expressway (SR 618) to 21<sup>st</sup> Street (SB)/22<sup>nd</sup> Street (NB) to Adamo Drive to Channelside Drive to entrance</p> <p>Port Sutton/Pendola Point: Lee Roy Selmon Crosstown Expressway (SR 618) to 20<sup>th</sup> Street to Causeway Boulevard (U.S. 41) to Port Sutton Road and Pendola Point Road to entrance</p> <p>Port Redwing: I-75 to Big Bend Road to U.S. 41 to Pembroke Road to port entrance</p> <p><b>Tampa International Airport</b></p> <p>SIS corridor (SR 60) directly to passenger entrance</p> <p>SR 589 to SR 580 (Hillsborough Avenue) to air cargo entrance at Hoover Boulevard, Air Cargo Road</p> <p><b>Tampa Greyhound Bus Terminal</b></p> <p>I-275 to Scott Street (NB only) or I-275 to Jefferson Street (SB only) to Orange Avenue to Pierce Street to Polk Street to Morgan Street to entrance; exit to Pierce Street to Polk Street to Ashley Drive to I-275</p>
	SIS rail connectors	<p><b>Port of Tampa</b></p> <p>Hookers Point: CSX spur from seaport property on Hookers Point to CSX line</p> <p>Port Sutton/Pendola Point: CSX spur from seaport property on Port Sutton/Pendola Point to CSX line</p> <p>Port Redwing: CSX spur from seaport property on Port Redwing to CSX line</p>
	SIS waterway connectors	<p><b>Port of Tampa</b></p> <p>Tampa Bay channel and turning basins connecting to Gulf Coast shipping lane</p>













	Emerging SIS commercial service airports	St. Petersburg-Clearwater International
	Emerging SIS deepwater seaports	None
	Emerging SIS interregional or interstate passenger terminals	<b>Amtrak Stations</b> Tampa
	Emerging SIS intermodal freight rail terminals	<b>CSX Intermodal Terminal</b> Tampa
	Emerging SIS highways	<b>FIHS Facilities</b> U.S. 19 from SR 44 to the Georgia State Line
	Emerging SIS freight rail corridors	<b>CSX Lines</b> From Uceta Rail Yard to Busch Boulevard From Welcome north to Plant City in Hillsborough County From Crystal River to Newberry in Alachua, Levy, Marion, and Citrus Counties
	Emerging SIS waterways	None

Table 3. Emerging SIS Hubs and Corridors that Meet Adopted Criteria and Thresholds

District 7 SIS and Emerging SIS Hubs, Corridors, and Connectors

Facilities That Meet Adopted Criteria and Thresholds

Table 4. Emerging SIS Intermodal Connectors that Meet Adopted Criteria and Thresholds

	Emerging SIS road connectors	<b>Tampa CSX Intermodal Freight Terminal</b> I-4 to Columbus Drive to 62 <sup>nd</sup> Street to entrance
	Emerging SIS road connectors (Planned Add)	<b>St. Petersburg-Clearwater International Airport</b> 118 <sup>th</sup> Avenue to Roosevelt Boulevard Bypass to airport entrance
	Emerging SIS road connectors (Planned Drop)	<b>St. Petersburg-Clearwater International Airport</b> U.S. 19 to Roosevelt Boulevard to airport entrance <b>Tampa Amtrak Station</b> I-275 NB to Ashley Drive exit to Scott Street to Orange Avenue (southbound only) to Cass Street to Nebraska Avenue to Amtrak entrance, exit to Nebraska Avenue to Cass Street to Orange Avenue (northbound only) to I-275 northbound I-275 SB to Jefferson Street exit to Orange Avenue (southbound only) to Cass Street to Nebraska Avenue to Amtrak entrance, exit to Nebraska Avenue to Cass Street to Pierce Street to Polk Street to Ashley Drive to I-275 southbound
	Emerging SIS rail connectors	<b>Tampa CSX Intermodal Freight Terminal</b> On CSX corridor
	Emerging SIS waterway connectors	None

**F-1**

**Compliance Statement for Palm Beach County Transportation  
Disadvantaged Services,  
Certification Statement for Palm Tran and Tri-Rail**

August 21, 2009

Mr. Fred Stubbs  
Planning Manager  
Palm Tran  
3201 Electronics Way  
West Palm Beach, Florida 33407

Leftwich  
Consulting  
Engineers, Inc.



12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: Palm Tran Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Stubbs,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at PalmTran. As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the Palm Tran:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and man made disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List

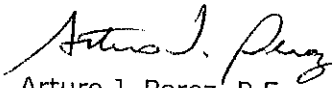
Mr. Fred Stubbs  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.1.1 and M.O.E. 7.1.2 closely as they pertain to the safety and security issues of Palm Tran. LCE, on behalf of the Palm Beach MPO, is requesting a statement from Palm Tran detailing that Palm Tran meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.

  
Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc.  
Charles Chohen, Executive Director, Palm Tran

August 21, 2009

Mr. Joseph Quinty  
Transportation Planning Manager  
South Florida Regional Transportation Authority (SFRTA/Tri-Rail)  
800 NW 33<sup>rd</sup> Street, Suite 100  
Pompano Beach, Florida 33064

12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: SFRTA/Tri-Rail Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Quinty,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the South Florida Regional Transportation Authority (SFRTA/Tri-Rail). As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the South Florida Regional Transportation Authority/Tri-Rail:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and manmade disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List



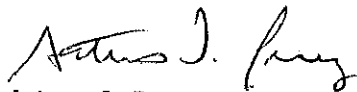
Mr. Joseph Quinty  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.1.1 and M.O.E. 7.1.2 closely as they pertain to the safety and security issues of SFRTA/Tri-Rail. LCE, on behalf of the Palm Beach MPO, is requesting a statement from SFRTA/Tri-Rail detailing that SFRTA/Tri-Rail meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.



Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc



# Palm Tran

3201 Electronics Way • West Palm Beach, FL 33407-4618  
Phone: (561) 841-4200 • Fax: (561) 841-4291



Jeff Koons, Chairman  
Burt Aaronson, Vice Chairman  
Karen T. Marcus  
Shelley Vana  
Steven L. Abrams  
Jess R. Santamaria  
Priscilla A. Taylor

County Administrator  
Robert Weisman

Mr. Randy Whitfield, P.E., Director  
Palm Beach County MPO  
2300 Jog Road  
West Palm Beach, FL 33411-2749

Dear Mr. Whitfield:

The Palm Beach County 2035 Long Range Transportation Plan (LRTP) requires that Palm Tran acknowledge its compliance with Federal transportation safety and security requirements including our ability to perform emergency evacuations. Palm Tran currently meets all requirements as outlined in Objectives 7.1 & 7.2 having passed both a security review and a Federal Triennial Review within the last 12 months.

Palm Tran annually updates our Safety Plan as required under Florida Department of Transportation regulations 14-90, with the last update occurring on March 11, 2009. Specifically over the last few years, we have invested in additional technology and worked with the Palm Beach County Sheriff Department and representatives from the Office of Homeland Security to improve the monitoring and response capabilities on our services.

Our plans for evacuations due to natural or man-made disasters are updated annually and our performance during the Hurricanes that Palm Beach County experienced in 2004 and 2005 was second to none.

I fully believe that Palm Tran meets the safety and security standards as required.

Sincerely,

Charles D. Cohen  
Executive Director



**RTA**

**SOUTH FLORIDA  
REGIONAL  
TRANSPORTATION  
AUTHORITY**

800 NW 33rd Street Pompano Beach, Florida 33064 954/942-7245 954/788-7878 www.sfrta.fl.gov

March 09, 2009

Mr. Gerry O'Reilly, PE  
District Director, Planning and Programs  
Florida Department of Transportation  
3400 W. Commercial Boulevard  
Fort Lauderdale, FL 33309-3421

**Re: Annual System Safety Program Plan Certification  
FSS 341.061 "Transit Safety Standards"**

Dear Mr. O'Reilly;

I, Joseph Giulietti, Executive Director, certify that the South Florida Regional Transportation Authority (SFRTA) has implemented a ***System Safety Program Plan (SSPP)*** that meets the requirements of Rule Chapter 14-55, Florida Administrative Code, and Florida State Statute 341.061, and further certify that the system is safe for passenger service operations.

SFRTA has reviewed the current, certified, System Safety Program Plan with the SFRTA Safety / Security Review committee and participated in an APTA post audit review of the plan.

Should you or your staff have any questions pertaining to this matter please contact Allen Yoder, Safety / Security Administrator.

Sincerely,

  
Joseph Giulietti  
Executive Director

Cc:	Larry Merritt	FDOT
	Nancy Zeigler	FDOT
	Jack Stephens	SFRTA
	Brad Barkman	SFRTA
	Douglas Stencil	Veolia Transportation
	Joseph Navarro	Bombardier



SOUTH FLORIDA  
REGIONAL  
TRANSPORTATION  
AUTHORITY

800 NW 33rd Street | Pompano Beach, Florida 33064 | P 954/942-7245 | F 954/788-7878 | [www.sfrta.fl.gov](http://www.sfrta.fl.gov)

March 09, 2009

Mr. Gerry O'Reilly, PE  
District Director, Planning and Programs  
Florida Department of Transportation  
3400 W. Commercial Boulevard  
Fort Lauderdale, FL 33309-3421

**Re: Annual System Security Plan Certification  
49 CFR, Part 659, State Safety Oversight**

Dear Mr. O'Reilly:

I, Joseph Giuliatti, Executive Director, certify that the South Florida Regional Transportation Authority (SFRTA) has implemented a **System Security Program Plan (SSPP)** in accordance with the FDOT "Safety and Security Oversight Program for Fixed Guideway Transportation Systems", Public Transit Office Standards Manual 725-030-014, Section 2.2.2. "Annual Security Certification" and 49 CFR, part 659.

SFRTA has reviewed the current, certified, System Security Program Plan with the SFRTA Safety / Security Review committee.

Should you or your staff have any questions pertaining to this matter please contact Allen Yoder, Safety / Security Administrator.

Sincerely,

Joseph Giuliatti  
Executive Director

Cc:	Larry Merritt	FDOT
	Nancy Zeigler	FDOT
	Jack Stephens	SFRTA
	Brad Barkman	SFRTA
	Douglas Stencil	Veolia Transportation
	Joseph Navarro	Bombardier
	Tim Cates	Wackenhut



U.S. Department  
of Transportation

**Federal Railroad  
Administration**

1200 New Jersey Avenue, SE  
Washington, DC 20590

RECEIVED

FEB 20 2008

SFRTA

**FEB 13 2008**

Mr. Allen Yoder  
Safety/Security Administrator  
South Florida Regional Transportation Authority  
800 NW 33rd Street, Suite 100  
Pompano Beach, Florida 33064

Re: Final approval of the South Florida Regional Transportation Authority (SFRTA)/Amtrak and CSX Transportation (CSXT) Joint Emergency Preparedness Plan revised August 2007

Dear Mr. Yoder:

Pursuant to Title 49 Code of Federal Regulations Section 239.201(b)(2), the Federal Railroad Administration (FRA) has completed its comprehensive review of the SFRTA/Amtrak and CSXT Joint Emergency Preparedness Plan revised August 2007, and verified, through field analysis, that the plan's elements were successfully implemented. The plan is therefore "approved."

If you have any questions, please contact Mr. Dan Knote, FRA Passenger System Safety and Emergency Preparedness Specialist at (631) 567-1596.

Sincerely,

Jo Strang  
Associate Administrator for Safety

cc: Mr. Larry Beard - Amtrak  
Mr. William L. Crosbie - Amtrak  
Mr. Michael Henesey - CSX  
Mr. Dan Knote - FRA

**F-2**  
**Certification Statement for Port of Palm Beach**  
**and all FAA Regulated Airports**



August 21, 2009

Mr. Manuel Almira  
Executive Director  
One East Eleventh Street, 4<sup>th</sup> Floor  
Suite 600  
Riviera Beach, Florida 33404

12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: Port of Palm Beach Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Almira,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the Port of Palm Beach. As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the Port of Palm Beach:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and man made disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List




Mr. Manuel Almira  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.3.1 and M.O.E. 7.3.2 closely as they pertain to the safety and security issues of Port of Palm Beach. LCE, on behalf of the Palm Beach MPO, is requesting a statement from Port of Palm Beach detailing that Port of Palm Beach meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.



Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc

August 21, 2009

Mr. Bruce V. Pelly  
Director, Department of Airports  
Palm Beach International Airport  
Building 846  
West Palm Beach, Florida 33406

12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: Palm Beach International Airport Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Pelly,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the Palm Beach International Airport (PBIA). As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the Palm Beach International Airport:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and man made disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List

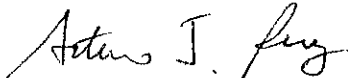
Mr. Bruce V. Pelly  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.3.1 and M.O.E. 7.3.2 closely as they pertain to the safety and security issues of PBIA. LCE, on behalf of the Palm Beach MPO, is requesting a statement from PBIA detailing that PBIA meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.

  
Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc.  
Jerry Allen, Planning Director, Palm Beach International Airport



August 21, 2009

Mr. Kenny Throup  
Manager  
Municipal Complex  
Belle Glade, Florida 33430

12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: Belle Glade State Municipal Airport Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Throup,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the Belle Glade State Municipal Airport. As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the Belle Glade State Municipal Airport:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and manmade disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List

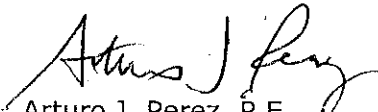
Mr. Kenny Throup  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.3.1 and M.O.E. 7.3.2 closely as they pertain to the safety and security issues of Belle Glade State Municipal Airport. LCE, on behalf of the Palm Beach MPO, is requesting a statement from Belle Glade State Municipal Airport detailing that Belle Glade State Municipal Airport meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.

  
Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc



August 21, 2009

Mr. Jeremy Perussee  
Director  
Palm Beach International Airport  
846 PBIA  
West Palm Beach, Florida 33406-1470

Re: North Palm Beach County General Aviation Airport Security Certification  
Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Perussee,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the North Palm Beach County General Aviation Airport. As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the North Palm Beach County General Aviation Airport:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and man made disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List

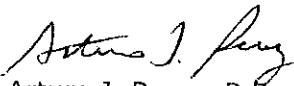
Mr. Jeremy Perussee  
August 21, 2009  
Page 2

<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian Improvement projects.	Map & List
<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.3.1 and M.O.E. 7.3.2 closely as they pertain to the safety and security issues of North Palm Beach County General Aviation Airport. LCE, on behalf of the Palm Beach MPO, is requesting a statement from North Palm Beach County General Aviation Airport detailing that North Palm Beach County General Aviation Airport meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.

  
Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc





August 21, 2009

Mr. Jeremy Perussee  
Director  
Palm Beach International Airport  
846 PBIA  
West Palm Beach, Florida 33406-1470

12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: Palm Beach County Glades Airport Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Perussee,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the Palm Beach County Glades Airport. As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the Palm Beach County Glades Airport:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and man made disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List


Mr. Jeremy Perussee  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.3.1 and M.O.E. 7.3.2 closely as they pertain to the safety and security issues of Palm Beach County Glades Airport. LCE, on behalf of the Palm Beach MPO, is requesting a statement from Palm Beach County Glades Airport detailing that Palm Beach County Glades Airport meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.

  
Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc



August 21, 2009

Mr. Jeremy Perussee  
Director  
Palm Beach International Airport  
846 PBIA  
West Palm Beach, Florida 33406-1470

12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: Palm Beach County Park Airport Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Perussee,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the Palm Beach County Park Airport. As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the North Palm Beach County Park Airport:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and man made disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List

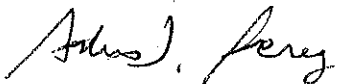
Mr. Jeremy Perussee  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.3.1 and M.O.E. 7.3.2 closely as they pertain to the safety and security issues of Palm Beach County Park Airport. LCE, on behalf of the Palm Beach MPO, is requesting a statement from Palm Beach County Park Airport detailing that Palm Beach County Park Airport meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.



Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc



August 21, 2009

Mr. Ken A. Day  
Manager  
3700 Airport Road  
Suite 4e 304  
Boca Raton, Florida 33431403-

12151 Science Drive  
Suite 101  
Orlando, FL 32826  
Phone (407) 281-8100  
Fax (407) 282-7100  
www.lce-fl.com

Re: Boca Raton Airport Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Day,

As the consultant for the Palm Beach Metropolitan Planning Organization (MPO) for the Palm Beach 2035 LRTP, Leftwich Consulting Engineers, Inc. (LCE) is preparing the documentation for the 2035 Plan. The Palm Beach 2035 LRTP contains Goals, Objectives, and Measures of Effectiveness (GOMs) relative to the safety and security at the Boca Raton Airport. As we approach the final stages of the 2035 Plan with the adoption on October 15, we are completing all necessary steps to ensure coordination between all agencies.

The following are the Goals, Objectives, and Measures of Effectiveness relative to the Boca Raton Airport:

<b>GOAL 7.0 (SAFETY AND SECURITY): The Plan will improve the safety and security of the transportation system.</b>		
<b>Objective 7.1:</b> Security of public transit services will be monitored and, if necessary, improved through appropriate design concepts and programs.	M.O.E. 7.1.1 Palm Tran and Tri-Rail address security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.1.2 Palm Tran and Tri-Rail meet required standards.	Certification and Responsible Agency
<b>Objective 7.2:</b> The Plan will ensure that evacuation plans for natural and man made disasters are in place and up-to-date.	M.O.E. 7.2.1 The Plan incorporates the hurricane evacuation plan for Palm Beach County.	Description of Plan
	M.O.E. 7.2.2 Required hurricane evacuation standards are met.	Description of Standards
	M.O.E. 7.2.3 Plan coordinates with plans to address natural and man-made disasters maintained by Palm Beach County.	Description of Plans
<b>Objective 7.3:</b> The Plan will consider and improve the safety and security of people and freight traffic for seaports, rail and public airport facilities.	M.O.E. 7.3.1 Port of Palm Beach and all FAA regulated airports address safety and security as part of the operations of its systems.	Certification Statement
	M.O.E. 7.3.2 The required Port of Palm Beach and all FAA regulated airports standards are met.	Certification and Responsible Agency
<b>Objective 7.4:</b> The Plan will improve the safety of the highway system.	M.O.E. 7.4.1 The Cost Feasible Highway projects will be compared against the top crash locations from the Palm Beach County Crash Report.	Map & List
	M.O.E. 7.4.2 Identify the ITS Projects throughout Palm Beach County and the associated funding.	Map & List
<b>Objective 7.5:</b> The Plan will improve the safety of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.5.1 The annual number of pedestrian and bicycle crashes will be reviewed with 'hot spots' identified. These 'hot spots' will be compared to the 2030 Cost Feasible Bicycle and Pedestrian improvement projects.	Map & List

Mr. Ken A. Day  
August 21, 2009  
Page 2

<b>Objective 7.6:</b> The Plan will increase the security of the highway system.	M.O.E. 7.6.1 Does the Plan coordinate with the FDOT and local agencies to include security measures in design and construction of highway facilities?	Yes/No
<b>Objective 7.7:</b> The Plan will improve the security of pedestrian and bicycle facilities in Palm Beach County.	M.O.E. 7.7.1 Does the Plan ensure that appropriate security and public safety provisions will be implemented by the various agencies, to the maximum extent feasible, as key components in the development of all bicycle and pedestrian facilities?	Yes/No

Please Review M.O.E. 7.3.1 and M.O.E. 7.3.2 closely as they pertain to the safety and security issues of Boca Raton Airport. LCE, on behalf of the Palm Beach MPO, is requesting a statement from Boca Raton Airport detailing that Boca Raton Airport meets the safety and security standards as set forth by the various responsible agencies.

If you have any questions regarding the request or desire more information, please do not hesitate to contact me at (407) 281-8100 or [AJP@LCE-FL.COM](mailto:AJP@LCE-FL.COM).

Sincerely,  
LEFTWICH CONSULTING ENGINEERS, INC.



Arturo J. Perez, P.E.  
Executive Vice President

AJP/rml

cc: Randy M. Whitfield, P.E., Director Palm Beach Metropolitan Planning Organization  
D. Scot Leftwich, Ph.D., P.E., President, Leftwich Consulting Engineers, Inc

PALM BEACH COUNTY  
BOARD OF COUNTY  
COMMISSIONERS  
Jeff Koons, Chairman  
Burt Aaronson, Vice Chairman  
Karen T. Marcus  
Shelley Vana  
Steven L. Abrams  
Jess R. Santamaria  
Priscilla A. Taylor

COUNTY ADMINISTRATOR  
Robert Weisman  
  
DEPARTMENT OF AIRPORTS



September 28, 2009

Mr. Arturo J. Perez, P.E.  
Executive Vice President  
Leftwich Consulting Engineers, Inc.  
12151 Science Drive  
Suite 101  
Orlando, Florida 32826

Dear Mr. Perez:

This letter serves to respond to your letter dated August 21, 2009, requesting a statement from the Palm Beach County Department of Airports (DOA) that Palm Beach International Airport (PBI) meets the safety and security standards as set forth by the various responsible agencies that pertain to the management and operation of the Airport. It is my understanding that the information contained in this letter will be used as documentation for the Palm Beach 2035 Long Range Transportation Plan (LRTP) which you are preparing as the consultant under contract with the Palm Beach Metropolitan Planning Organization (MPO).

Each year, the DOA participates in a stringent certification process at PBI administered by the Federal Aviation Administration (FAA) in compliance with Title 14, Code of Federal Regulations, Aeronautics and Space, Chapter 1, Federal Aviation Regulations, Federal Aviation Administration, Department of Transportation, Part 139, *Certification and Operations: Land Airports Serving Air Carriers*. As such, FAR Part 139 prescribes the rules that govern the certification and operation of PBI. Furthermore, no person may operate an airport specified under this regulation without an Airport Operating Certificate or in violation of that certificate, the applicable provisions, or the approved Airport Certification Manual (ACM) for the Airport. In order to be entitled to this certificate, the Airport must prove to the FAA Administrator, after investigation, that it is properly and adequately equipped and able to provide a safe airport operating environment. This is accomplished through on-site inspection and the review and approval of the ACM, which addresses items including, but not limited to, marking, signs and lighting, aircraft rescue and fire-fighting operations, the airport emergency plan, and public protection. Palm Beach International is currently operating under an Operating Certificate originally issued on May 21, 1973 and re-issued on April 29, 2005, based on annual certification and safety inspections.

Additionally, the State of Florida Department of Transportation (FDOT), through the implementation of the Florida Administrative Code, also certifies the safe and efficient operation of the Airport by providing an Airport License based on the results of the FAA's annual inspection. This license is issued when the airport has met the State airport standards of safety for aeronautical use. As such, the FDOT issued the current Airport License to PBI on September 18, 2008.

846 PALM BEACH INTERNATIONAL AIRPORT  
West Palm Beach, Florida 33406-1470  
(561) 471-7412 FAX: (561) 471-7427 [www.pbia.org](http://www.pbia.org)

PALM BEACH COUNTY GLADES AIRPORT  
Pahokee

PALM BEACH COUNTY PARK AIRPORT  
Lantana

NORTH COUNTY GENERAL AVIATION AIRPORT  
Palm Beach Gardens

"An Equal Opportunity-Affirmative Action Employer"

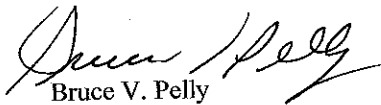


Mr. Arturo J. Perez, P.E.  
September 28, 2009  
Page 2

In terms of security, PBIA is governed by the Transportation Security Administration (TSA) Regulations as outlined in Title 49, Code of Federal Regulations, Chapter XII, Transportation Security Administration, Department of Transportation, Subchapter C, Civil Aviation Security, Part 1542, *Airport Security*. Under this part, the Airport is required to adopt and carry out "a security program that provides for the safety and security of persons and property on an aircraft operating in air transportation or intrastate air transportation against an act of criminal violence, aircraft piracy, and the introduction of an unauthorized weapon, explosive, or incendiary onto an aircraft." This program must be in writing, signed by the airport operator, and approved by the TSA. Elements of the program include, but are not limited to, such items as measures to provide access control, measures to control movement within the air operations area (AOA), and procedures to comply with requirements for fingerprint-based criminal history checks for employees. As such, the DOA submitted an Airport Security Plan (ASP) to the TSA and subsequently received approval on November 1, 2005.

I hope that the information in the preceding paragraphs meets your needs. If you have any additional questions or requests for information, please forward them to me for a response.

Sincerely,

  
Bruce V. Pelly  
Director, Department of Airports

Cc: Randy Whitfield, P.E. – Director, MPO  
Jerry L. Allen, A.A.E. - Deputy Director, Department of Airports  
Jeremy Perusse – GA Airports Manager, Department of Airports

PALM BEACH COUNTY  
BOARD OF COUNTY  
COMMISSIONERS  
Jeff Koons, Chairman  
Burt Aaronson, Vice Chairman  
Karen T. Marcus  
Shelley Vana  
Steven L. Abrams  
Jess R. Santamaria  
Priscilla A. Taylor

COUNTY ADMINISTRATOR  
Robert Weisman  
DEPARTMENT OF AIRPORTS



September 28, 2009

Mr. Arturo J. Perez, P.E.  
Executive Vice President  
Leftwich Consulting Engineers, Inc.  
12151 Science Drive  
Suite 101  
Orlando, Florida 32826

Dear Mr. Perez:

This letter serves to respond to your letter dated August 21, 2009, requesting a statement from the Palm Beach County Department of Airports (DOA) that North Palm Beach County General Aviation Airport (F45) meets the safety and security standards as set forth by the various responsible agencies that pertain to the management and operation of the Airport. It is my understanding that the information contained in this letter will be used as documentation for the Palm Beach 2035 Long Range Transportation Plan (LRTP) which you are preparing as the consultant under contract with the Palm Beach Metropolitan Planning Organization (MPO).

The State of Florida Department of Transportation (FDOT), through the implementation of the Florida Administrative Code, also certifies the safe and efficient operation of the County's general aviation (GA) airports by providing an Airport License based on the results of an annual inspection. This license is issued when the airport has met the State airport standards of safety for aeronautical use. As such, the FDOT issued the current Airport License to F45 on July 2, 2009.

I hope that the information in the preceding paragraphs meets your needs. If you have any additional questions or requests for information, please forward them to me for a response.

Sincerely,

Bruce V. Pelly  
Director, Department of Airports

Cc: Randy Whitfield, P.E. – Director, MPO  
Jerry L. Allen, A.A.E. - Deputy Director, Department of Airports  
Jeremy Perusse – GA Airports Manager, Department of Airports

846 PALM BEACH INTERNATIONAL AIRPORT  
West Palm Beach, Florida 33406-1470  
(561) 471-7412 FAX: (561) 471-7427 [www.pbia.org](http://www.pbia.org)

PALM BEACH COUNTY GLADES AIRPORT  
Pahokee

PALM BEACH COUNTY PARK AIRPORT  
Lantana

NORTH COUNTY GENERAL AVIATION AIRPORT  
Palm Beach Gardens

"An Equal Opportunity-Affirmative Action Employer"

PALM BEACH COUNTY  
BOARD OF COUNTY  
COMMISSIONERS  
Jeff Koons, Chairman  
Burt Aaronson, Vice Chairman  
Karen T. Marcus  
Shelley Vana  
Steven L. Abrams  
Jess R. Santamaria  
Priscilla A. Taylor

COUNTY ADMINISTRATOR  
Robert Weisman  
DEPARTMENT OF AIRPORTS



September 28, 2009

Mr. Arturo J. Perez, P.E.  
Executive Vice President  
Leftwich Consulting Engineers, Inc.  
12151 Science Drive  
Suite 101  
Orlando, Florida 32826

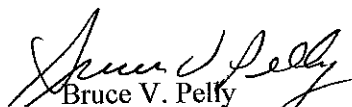
Dear Mr. Perez:

This letter serves to respond to your letter dated August 21, 2009, requesting a statement from the Palm Beach County Department of Airports (DOA) that Palm Beach County Glades Airport (PHK) meets the safety and security standards as set forth by the various responsible agencies that pertain to the management and operation of the Airport. It is my understanding that the information contained in this letter will be used as documentation for the Palm Beach 2035 Long Range Transportation Plan (LRTP) which you are preparing as the consultant under contract with the Palm Beach Metropolitan Planning Organization (MPO).

The State of Florida Department of Transportation (FDOT), through the implementation of the Florida Administrative Code, also certifies the safe and efficient operation of the County's general aviation (GA) airports by providing an Airport License based on the results of an annual inspection. This license is issued when the airport has met the State airport standards of safety for aeronautical use. As such, the FDOT issued the current Airport License to PHK on January 1, 2009.

I hope that the information in the preceding paragraphs meets your needs. If you have any additional questions or requests for information, please forward them to me for a response.

Sincerely,

  
Bruce V. Pelly  
Director, Department of Airports

Cc: Randy Whitfield, P.E. – Director, MPO  
Jerry L. Allen, A.A.E. - Deputy Director, Department of Airports  
Jeremy Perusse – GA Airports Manager, Department of Airports

846 PALM BEACH INTERNATIONAL AIRPORT  
West Palm Beach, Florida 33406-1470  
(561) 471-7412 FAX: (561) 471-7427 [www.pbia.org](http://www.pbia.org)

PALM BEACH COUNTY GLADES AIRPORT  
Pahokee

PALM BEACH COUNTY PARK AIRPORT  
Lantana

NORTH COUNTY GENERAL AVIATION AIRPORT  
Palm Beach Gardens

"An Equal Opportunity-Affirmative Action Employer"

PALM BEACH COUNTY  
BOARD OF COUNTY  
COMMISSIONERS  
Jeff Koons, Chairman  
Burt Aaronson, Vice Chairman  
Karen T. Marcus  
Shelley Vana  
Steven L. Abrams  
Jess R. Santamaria  
Priscilla A. Taylor

COUNTY ADMINISTRATOR  
Robert Weisman  
DEPARTMENT OF AIRPORTS



September 28, 2009

Mr. Arturo J. Perez, P.E.  
Executive Vice President  
Leftwich Consulting Engineers, Inc.  
12151 Science Drive  
Suite 101  
Orlando, Florida 32826

Dear Mr. Perez:

This letter serves to respond to your letter dated August 21, 2009, requesting a statement from the Palm Beach County Department of Airports (DOA) that Palm Beach County Park Airport (LNA) meets the safety and security standards as set forth by the various responsible agencies that pertain to the management and operation of the Airport. It is my understanding that the information contained in this letter will be used as documentation for the Palm Beach 2035 Long Range Transportation Plan (LRTP) which you are preparing as the consultant under contract with the Palm Beach Metropolitan Planning Organization (MPO).

The State of Florida Department of Transportation (FDOT), through the implementation of the Florida Administrative Code, also certifies the safe and efficient operation of the County's general aviation (GA) airports by providing an Airport License based on the results of an annual inspection. This license is issued when the airport has met the State airport standards of safety for aeronautical use. As such, the FDOT issued the current Airport License to LNA on August 14, 2009.

I hope that the information in the preceding paragraphs meets your needs. If you have any additional questions or requests for information, please forward them to me for a response.

Sincerely,

  
Bruce V. Pelly  
Director, Department of Airports

Cc: Randy Whitfield, P.E. – Director, MPO  
Jerry L. Allen, A.A.E. - Deputy Director, Department of Airports  
Jeremy Perusse – GA Airports Manager, Department of Airports

846 PALM BEACH INTERNATIONAL AIRPORT  
West Palm Beach, Florida 33406-1470  
(561) 471-7412 FAX: (561) 471-7427 www.pbia.org

PALM BEACH COUNTY GLADES AIRPORT  
Pahokee

PALM BEACH COUNTY PARK AIRPORT  
Lantana

NORTH COUNTY GENERAL AVIATION AIRPORT  
Palm Beach Gardens

"An Equal Opportunity-Affirmative Action Employer"



# Boca Raton Airport Authority

3700 Airport Road, Suite #304, Boca Raton, Florida 33431

Phone: (561)391-2202, Fax: (561)391-2238

Website: [www.bocaairport.com](http://www.bocaairport.com)

September 2, 2009

Mr. Arturo J. Perez, P.E.  
Executive Vice President  
Leftwich Consulting Engineers, Inc.  
12151 Science Drive, Suite 101  
Orlando, FL 32826

RE: Boca Raton Airport Security Certification Statement  
Palm Beach 2035 Long Range Transportation Plan (LRTP)

Dear Mr. Perez,

Pursuant to your letter dated August 21, 2009 relating to the Palm Beach 2035 Long Range Transportation Plan (LRTP), the Boca Raton Airport Authority is committed to maintaining the highest standards of safety and security of the airport.

The Boca Raton Airport is governed by, and must adhere to, numerous documents including, but not limited to:

- Federal Air Regulations
- Minimum Standards for Aeronautical Activities
- Airport Rules and Regulations
- Airport Security Plan
- Airport Emergency Plan

Based on information contained in these, and other documents, the Boca Raton Airport clearly meets or exceeds the safety and security standards as set forth by the various responsible agencies.

If you have any questions or need additional information please contact me.

Sincerely,

Paul McDermott  
Assistant Airport Manager

Paul Carman  
Chair

Janet Sherr  
Vice-Chair

Bruce Benefield  
Secretary/Treasurer

Frank Feiler  
Member

Kristen Hughes  
Member

Harold Ingraham  
Member

Bill Schwartz  
Member