

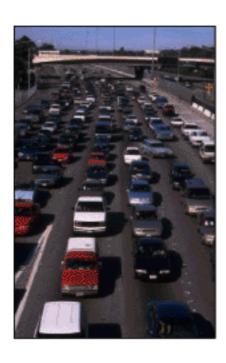
# Concurrency Management

Inventory and Projections-

2002/2003-2003/2004







September 2003



## Concurrency Management

Inventory and Projections-

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#### CONCURRENCY MANAGEMENT INVENTORY AND PROJECTIONS 2002/03 - 2003/04

#### SUMMARY

This report has been prepared in accordance with the requirements of Chapter 2 of the Lee County Land Development Code (Concurrency Management System) which requires the publishing, once each year, of an inventory of the maximum, utilized and available capacity of public facilities for which minimum regulatory Levels of Service are prescribed in THE LEE PLAN. These public facilities are:

- 1. Solid Waste Disposal
- 2. Surface Water Management
- 3. Potable Water

- 4. Sanitary Sewers
- 5. Parks and Recreation
- 6. Transportation

This inventory contains projections of demand on the facilities due to anticipated growth and indicates additions to capacity based upon construction in progress or under contract. The inventory shall be reviewed by the Board of County Commissioners; and, upon approval, it establishes the availability and capacity of each facility to accommodate impacts from future development.

Once approved by the Board of County Commissioners, the inventory serves to bind the County to the estimates of available capacity described in the report. The inventory empowers the Director of Community Development to issue Concurrency Certificates for development permits. These development permits may be approved in those areas of the County where the estimates demonstrate that sufficient capacity of infrastructure will be available to serve the developments which are expected to occur during the period of time approved by the Board.

The current inventory as contained in the Transportation element of this document shows that two (2) roadway sections do not meet the required County Level of Service (LOS) standard. They are as follows:

1. Estero Boulevard from Tropical Shores Way to Center Street (LOS=F; v/c = 1.21). This is a constrained facility which is unlikely to receive a major improvement in the near future. It is located within the Town of Fort Myers Beach and is addressed in their Comprehensive Plan.

Policy 7-I-2 of the Comprehensive Plan for the Town of Fort Myers Beach states "The peak capacity of Estero Boulevard's congested segments is 1,300 vehicles per hour. The minimum acceptable level-of-service standard for Estero Boulevard shall be that average monthly traffic flows from 10:00 A.M. to 5:00 P.M. during each month do not exceed that level for more than four calendar months in any continuous twelve month period. Measurements from the Permanent Count Station at Denora Boulevard shall be used for this standard." This standard was not exceeded in 2002 and will not be exceeded in 2003.

2..  $McGregor\ Boulevard\ from\ Winkler\ Road\ to\ Tanglewood\ Blvd.\ (LOS=F,\ v/c=1.08)$  and from Tanglewood\ Blvd. to Colonial\ Blvd. (LOS=F,\ v/c=1.10). This is a constrained facility which is unlikely to receive a major improvement in the near future. The volume to capacity ratio of 1.08 and 1.10 is well below THE LEE PLAN prescribed maximum of 1.85 allowed on constrained facilities and will not have an impact on Concurrency for the upcoming year. Turn lane improvements at the McGregor Blvd./Colonial Blvd. intersection which are funded in 2003/04 will contribute to improving capacity on this facility.

Alico Road from U.S. 41 to Lee Road, reported at LOS F in last year's report, is under construction as a six lane facility. U.S 41 in North Fort Myers from the Fort Myers City Limits to Hancock Bridge Parkway experienced a small decrease in the peak season traffic and improved from LOS F in 2001 to LOS E in 2002. I-75 from the Collier County Line to Bonita Beach Road experienced a substantial decrease in the peak season traffic improving from LOS F in 2001 to LOS E in 2002.

Based upon growth trends during the 1990-2002 period, and projecting similar trends for the 2002/03 inventory period, the unincorporated areas of Lee County should not experience any additional Concurrency problems during 2002/03. However, projections indicate a few potential problems in future years in the areas of transportation, water and sewer treatment plant capacity, and park acreage which bear careful tracking. These potential problems are discussed in further sections of this report. Development orders and building permits will continue to be monitored and the databases constantly updated.

#### **SOLID WASTE**

The Lee County Waste to Energy Facility began operation in August 1994 and has been operating at the guaranteed capacity for several years. The County is currently performing permitting tasks for the installation of an additional combustion unit and permits are expected before the end of 2003. Construction for the new unit is expected to begin by July 2004. Material which cannot be burned and the ash residue from the facility are being placed in the Lee Hendry Landfill which was placed in service in October 2002. In December the "Gulf Coast Landfill" was closed to all but Class 3 solid waste (construction debris). This landfill is expected to have capacity for several years because of the diversion of recyclable materials into recycling programs and combustible materials to the waste to energy facility. The "Discarded Electronics Collection and Recycling" program was expanded and processed approximately 125,000 lbs in 2002. A new yard waste processing site was constructed and began operation in 2003. All unincorporated areas of Lee County are Concurrent with the Level of Service standard set forth in THE LEE PLAN for solid waste.

#### SURFACE WATER MANAGEMENT

Surface water management studies conducted, in accordance with Policy 38.1.1 of THE LEE PLAN, have identified three (3) locations where water levels resulting from the 25-year, 3-day storm event caused localized flooding of evacuation routes. Locations on Hancock Bridge Parkway and Colonial Boulevard west of U.S. 41 have been improved. The third location on Alico Road is being addressed with the expansion to six lanes of Alico Road which began construction in early 2003.

Water Management Studies on four (4) of the County's Drainage Basins which are in a low density non-developing area in the northwest part of Lee County are nearing completion.

The flooding experienced in Bonita Springs in 1992 and 1995 has emphasized the need to review in more detail floodway and floodplain protection. Current permitting practices do not necessarily review the receiving river or creek's ability to convey storm water. In response, Lee County and the SFWMD are working with FEMA, in conjunction with the completed watershed studies, to formally adopt updated flood zone mapping in this area. The preliminary study and mapping should be submitted to the community in 2003.

All new developments that receive approval from the South Florida Water Management District and which comply with standards in Chapters 17-3, 17-40, and 17-302 of the Florida Statutes, and Rule 40E-4 of the Florida Administrative Code are deemed Concurrent with the Level of Service standards set forth in THE LEE PLAN.

#### POTABLE WATER

New developments located in unincorporated areas of Lee County, which are within franchised service areas of the Public Service Commission or Lee County regulated potable water utility companies, should not experience any capacity problems provided distribution mains have been, or will be, installed to serve the development prior to issuance of occupancy permits. However, new connections to smaller water treatment plants (Tables 3 and 4) will require review on a case-by-case basis since some of the plants are nearing capacity when measured against the current minimum Level of Service standard set forth in THE LEE PLAN.

Lee County Utilities has acquired the San Carlos and Wildcat Run water treatment plants of Gulf Utilities and has assumed operation of these plants in 2003. For the present there will be no changes in the plants that affect capacity but the inter-connections of the distribution systems will help to insure adequate quantity and pressure throughout the combined systems.

#### SANITARY SEWER FACILITIES

New developments located within the franchised service areas of the Public Service Commission or Lee County regulated sewage utility companies should not experience any capacity problems provided a collection system has been, or will be, installed to serve the development prior to issuance of occupancy permits. Each plant meets the Level of Service standard in THE LEE PLAN. New connections to these regional plants and to several of the smaller sewage treatment plants (Tables 5 and 6) will require review on a case-by-case basis to ensure that the Level of Service standard is met.

The Waterway Estates and Fiesta Village wastewater treatment plants (formerly owned and operated by Florida Cities Water Company) and the San Carlos and Three Oaks wastewater treatment plants (formerly owned and operated by Gulf Utilities) are now shown under Lee County Utilities in the tables. Several of the Regional plants will complete large plant expansions in late 2003 in response

to increased growth in their service areas.

A number of small package plants were taken out of service when their collection systems were connected to larger regional plants. It is expected that there will be additional small plants removed from service as the larger regional plants expand their collection and transmission lines.

#### PARKS AND RECREATION

The combination of Federal, State, County and Municipal regional parks provide sufficient acreage to meet the current regulatory Level of Service standard for regional parks as set forth in THE LEE PLAN through the year 2006 and beyond. The "Desired Future Level of Service" standard as set forth in THE LEE PLAN will be met through the year 2006. The required acreage for regional parks is based upon serving the total (permanent and seasonal) population of the County.

With the exception of Districts 1 and 4, each of the eleven (11) Park Impact Fee Districts will meet THE LEE PLAN's regulatory Level of Service standard for community parks through the year 2006. In District 1 joint use of recreation land at Dunbar High School allows the required standard to be met. District 4 (South Fort Myers, Iona-McGregor, and San Carlos Park) will meet the regulatory standard thru 2005 with the existing community parks and the proposed South Fort Myers Community Park, if completed and opened in 2005, will allow this district to meet the regulatory standard in 2006. In addition, Districts 5, 6, 7, 8, 9 and 10 will meet the "Desired Future Level of Service" standard for community parks through the year 2006. In District 1 the "Desired Future Level of Service" standard was not met in 1996 and will not be met in the future. In District 2 the "Desired Future Level of Service" standard was not met in 1997 and will not be met in the future. In District 3 the "Desired Future Level of Service" standard was not met in 1996 and will not be met in 1996 and will not be met in the future. In District 11 the "Desired Future Level of Service" standard was not met in 1996 and will not be met in the future. The required acreage for community parks is based upon the permanent population of the unincorporated area within each of the eleven (11) districts.

#### TRANSPORTATION

Beginning on January 1, 2000 Lee County returned to a link by link system for determining if the required Level of Service Standard is met. Over the previous ten (10) years the County and State had constructed many projects that addressed deficiencies throughout the County so that there are only two (2) sections of roads that fail, i.e. provide Level of Service F. These sections are listed below:

Estero Blvd. from Tropical Shores Way to Center Street (Existing LOS=F, v/c=1.21). This is a constrained facility which is unlikely to receive a major improvement in the near future. It is located within the Town of Fort Myers Beach and is addressed in their Comprehensive Plan.

Policy 7-I-2 of the Comprehensive Plan for the Town of Fort Myers Beach states: "The peak capacity

of Estero Boulevard's congested segments is 1,300 vehicles per hour. The minimum acceptable level-of-service standard for Estero Boulevard shall be that average monthly traffic flows from 10:00 A.M. to 5:00 P.M. during each month do not exceed that level for more than four calendar months in any continuous twelve month period. Measurements from the Permanent Count Station at Denora Boulevard shall be used for this standard." This standard was not exceeded in 2002 and will not be exceeded in 2003.

McGregor Boulevard from Winkler Road to Tanglewood Blvd. (LOS=F, v/c = 1.08) and from Tanglewood Blvd. to Colonial Blvd. (LOS=F, v/c = 1.10). This is a constrained facility which is partially located within the City of Fort Myers. The volume to capacity ratio of 1.08 and 1.10 is well below THE LEE PLAN prescribed maximum of 1.85 allowed on constrained facilities and will not have an impact on Concurrency for the upcoming year. Turn lane improvements at the McGregor Blvd./Colonial Blvd. intersection which are funded in 2003/04 will contribute to improving capacity on this facility.

In addition seven (7) links (or sections of roads) currently provide a satisfactory Level of Service but are projected to fail in the future because of increased traffic from developments that have been approved but have not yet been constructed. The links accessed by these projects could become a problem if their capacities are not increased or new roads or widening projects providing alternative routes are not constructed as the approved projects continue to build. The seven (7) links (or sections of roads) that may be a problem are listed below:

Bonita Beach Road from Old 41 to Imperial Street (Existing LOS=C). Approved developments, if constructed, may cause the Level of Service to fail. Six (6) lane design is currently underway.

Gladiolus Drive from Bass Road to Winkler Road (Existing LOS=C). This facility is funded for widening to six (6) lanes in 2005/06.

- *U.S.* 41 from the Collier County Line to Bonita Beach Road in Bonita Springs (Existing LOS=C). Widening to six (6) lanes by FDOT began in 2002.
- U.S. 41 from Bonita Beach Road to West Terry Street in Bonita Springs (Existing LOS=D). Widening to six (6) lanes by FDOT began in 2002.
- U.S. 41 from Old 41 in Bonita Springs to Corkscrew Road in Estero (Existing LOS=D). Widening to six (6) lanes by FDOT began in 2002.
- *U.S.* 41 from Corkscrew Road in Estero to Sanibel Boulevard in San Carlos Park (Existing LOS=C). Lee County advanced money to FDOT for design of a six (6) lane facility in 2002/03. ROW acquisition is to be funded by FDOT in 2006/07.
- *U.S.* 41 from College Parkway to South Road (Existing LOS=E). This is a six (6) lane constrained facility. The current volume to capacity ratio of 0.99 for this facility is well below THE LEE PLAN prescribed maximum of 1.85 allowed on constrained facilities.

The Florida Department of Transportation (FDOT) has established the Minimum Level of Service Standards for the Interstate Highway System and for the Florida Intrastate Highway System. The standard for I-75 is LOS C and for Palm Beach Boulevard. (S.R. 80) east of I-75 is LOS C and B. The following links do not fail but do not meet these high LOS Standards.

*I-75 from Collier County Line to Bonita Beach Road and Bonita Beach Road to Corkscrew Road.* The LOS standard is C but the existing LOS is E. Livingston Road/Imperial Road/Three Oaks Parkway connection is partly constructed. Additional four (4) lane construction is proposed to be funded in 2005/06 to provide parallel road improvements to reduce the LOS impacts on the Interstate prior to the anticipated widening of I-75.

I-75 from Corkscrew Road to Alico Road. The LOS standard is C but the existing LOS is E. The widening of Three Oaks Parkway to four (4) Lanes is funded in 2002/03 to provide parallel road improvements to reduce the LOS impacts on the Interstate prior to the anticipated widening of I-75.

*I-75 from Alico Road to Daniels Parkway*. The LOS standard is C but the existing LOS is E. The construction of the Treeline Drive Extension as a four (4) lane facility is underway. Metro Parkway Extension is funded for construction in 2003/04. Three Oaks Parkway North Extension is funded in 2006/07. These facilities will provide parallel road improvements to reduce the LOS impacts on the Interstate prior to the anticipated widening of I-75.

*I-75 from Daniels Parkway to Colonial Boulevard*. The LOS standard is C but the existing LOS is D. Treeline Drive Extension is funded in 2007/08 to provide parallel road improvements to reduce the LOS impacts on the Interstate.

*I-75 from Colonial Boulevard to Dr. Martin Luther King Boulevard*. The LOS standard is C but the existing LOS is E. Ortiz Avenue design and right of way for widening to four (4) lanes is funded in 2006/07. This facility would provide parallel road improvements to reduce the LOS impacts on the Interstate.

*I-75 from Martin Luther King Blvd to Palm Beach Blvd.* The LOS standard is C but the existing LOS is D. Preliminary engineering studies are underway for this facility with six (6) lane construction anticipated in 2010/11. No parallel improvements are currently contemplated..

*I-75 from Palm Beach Blvd. to Bayshore Road.* The LOS standard is C but the existing LOS is D. There are not any opportunities available to construct parallel improvements for this section of road.

Also, *Palm Beach Boulevard from Hickey Creek Road to the Hendry County line* has a LOS standard of C which is currently met but future development could result in LOS D. This facility is funded by FDOT for widening to four (4) lanes in 2002/03.

THE LEE PLAN and the Concurrency Management Ordinance allow a project to be approved on a deficient roadway if the Five Year Capital Improvement Program includes a project that will improve the deficient roadway or provide another roadway which will divert traffic from the deficient roadway. The improvement project must be scheduled for construction within the first

three (3) years of the CIP to be considered. With this provision there should not be any traffic Concurrency problems during 2003/04 with the link by link analysis.

There are two situations set forth in THE LEE PLAN which could affect the approval of rezoning cases or development orders that affect specific roadway links. These are:

#### 1. Policy 14.2.2 relating to Greater Pine Island, states in part:

When traffic on Pine Island Road between Burnt Store Road and Stringfellow Boulevard, reaches 810 peak hour annual average two-way trips, the regulations shall provide restrictions on further rezoning which would increase on Pine Island Road west of Burnt Store Road.

When traffic on Pine Island Road between Burnt Store Road and Stringfellow Boulevard, reaches 910 peak hour annual average two-way trips, the regulations shall provide restrictions on further issuance of residential development orders (pursuant to the Development Standards Ordinance), or other measures to maintain the adopted Level of Service, until improvements can be made in accordance with this plan.

Based on the 2002 Traffic Count Report the peak hour, annual average two-way trips were 896 (up slightly from 872 last year). During the past year there have been no rezoning cases presented to the Hearing Examiner or BOCC which would add trips on Pine Island Road during the peak hour of the day. No zoning cases that would add trips on Pine Island Road should be taken to Public Hearings during the next year.

### 2. Policy 22.2.2 addresses the maximum volume to capacity ratio to be allowed on constrained roads. It states:

A maximum volume to capacity (v/c) ratio of 1.85 is established for the constrained roads identified in Table 2(a) that lie in the unincorporated area. No permits will be issued by Lee County that cause the maximum volume to capacity ratio to be exceeded or that affect the maximum volume to capacity once exceeded. Permits will only be issued when capacity enhancements and operational improvements are identified and committed for implementation that will maintain the volume to capacity ratio on the constrained segment at or below 1.85.

Based on traffic counts for 2002, the highest volume to capacity ratio on a constrained facility was 1.21 on Estero Boulevard in the Town of Fort Myers Beach. McGregor Boulevard between Tanglewood Boulevard and Colonial Boulevard had a volume to capacity ratio of 1.10 and between Winkler Road and Tanglewood Boulevard had a volume to capacity ratio of 1.08. U.S. 41 from College Parkway to South Road had a volume to capacity ratio of 0.99. Old 41 between Bonita Beach Road and West Terry Street in the City of Bonita Springs had a volume to capacity ratio of 0.92. All other constrained facilities had a volume to capacity ratio of less than 1.0 and lower than the previously identified facilities. None of these facilities will approach the maximum allowed volume to capacity ratio of 1.85 during the year 2002.

The Town of Fort Myers Beach has adopted a different methodology for measuring the level of

service on Estero Blvd. Policy 7-I-2 of the Comprehensive Plan for the Town of Fort Myers Beach states:

The peak capacity of Estero Boulevard's congested segments is 1,300 vehicles per hour. The minimum acceptable level-of-service standard for Estero Boulevard shall be that average monthly traffic flows from 10:00 A.M. to 5:00 P.M. during each month do not exceed that level for more than four calendar months in any continuous twelve month period. Measurements from the Permanent Count Station at Denora Boulevard shall be used for this standard.

Based upon traffic counts for 2002, this standard was not exceeded and will not be exceeded in 2003.

#### **INVENTORIES**

The Concurrency Management staff is compiles and maintains computer databases and spreadsheets using information from the Florida Department of Environmental Protection, Florida Department of Transportation, the Florida Department of Health's Lee County Health Department's Environmental Lab, the Lee County Property Appraiser's Office, the Department of Community Affairs, Lee County Department of Transportation, Division of Natural Resources, Division of Solid Waste, the Division of Utilities, and the Development Services Division. Information contained in the databases and spreadsheets assists in monitoring Levels of Service and will be beneficial in preparing the Capital Improvement Program, as well as assisting in the review process for rezoning and other development permits.

Based on available information, the staff has reviewed the capacity and usage of the various infrastructure elements and has made forecasts based on development trends beginning in 1989.

Data concerning development within each of the twenty-two (22) Year 2020 Lee County Planning Communities is being maintained and will be verified and added to the base land-use data for the individual districts.

#### **SOLID WASTE**

The Lee County Waste-to-Energy Facility began operation on August 24, 1994. Approximately 80% of class I waste from Lee and Hendry Counties is sent to the this facility where the combustion



Construction of a transfer station at the waste to energy facility.

residue generated is 10 percent of the original This remaining residue along with volume. other municipal waste is transported to the Lee/Hendry Landfill, located on Church Road in Hendry County. All noncombustible waste, primarily construction and demolition debris, is accepted at one of the several private C&D recycling or disposal facilities in Lee County. Some C&D material is exported out of the County by private companies. Construction and demolition debris comprises up to 27 percent by weight of the total waste stream, 10% to 20% of which is recycled.

The Lee/Hendry Disposal Facility was ready to accept ash for disposal in the year 1997 and was placed in operation in October 2002. The Gulf Coast Landfill continues to operate as a disposal site for Class 3 solid waste (construction debris).

The waste to energy facility has been operating at the guaranteed capacity since 1999. Permits for a third combustion unit at the Waste to Energy facility are expected before the end of 2003. Construction of the new, additional combustion unit should begin in the second half of 2004.

The County's "Discarded Electronics Collection and Recycling" program, which was begun in 2001, was expanded and processed approximately 125,000 lbs of discarded computers and peripheral equipment, televisions, stereo equipment, etc. in working and non working condition. A new yard waste processing site was constructed and began operation in 2003.

The total volume of solid waste, including recyclable materials, was 10-12 pounds per capita per day. A continuing effort by the staff of the Division of Solid Waste to more accurately quantify private recycling disclosed that the current figure is more than reported in the 1994 Concurrency Management Report. Reasons for this change are as follows:

1. The annual documentation of the types and quantities of waste generated and recycled is not a science in that general methods, assumptions, and technical documentation are constantly revised as the industry evolves. Though a concerted effort to identify and quantify the recycled materials handled by private companies in Lee County is relatively accurate, the quantities of materials leaving the County, primarily C & D, are unknown.

- 2. Recycling programs which include curbside pickup and commercial collection account for approximately 30 percent of the solid waste stream.
- 3. Construction and Demolition debris is unregulated and not within the County's flow control ordinance (Statutory Restraint). Therefore, recycling and disposal requirements for these materials are not established by the County. Construction debris is a significant portion of solid waste generated in Lee Count and contributes to a higher than average per capita generation rate.

All unincorporated areas of Lee County are Concurrent with the Level of Service standard set forth in THE LEE PLAN for solid waste.

#### **SURFACE WATER MANAGEMENT**

In accordance with Policy 38.1.1 of the Lee Plan, forty-four (44) of the forty-eight (48) identified drainage basins in Lee County have had surface water management studies completed. These studies evaluated water levels along trunk conveyances resulting from the 25-year, 3-day storm event and determined if any crossings of evacuation routes would require improvement. The remaining four (4) drainage basins in the northwest part of the County are currently under study.



Storm water management control structure along the newly completed Three Oaks Parkway Extension south of Corkscrew Road.

Based upon current information from the County's consulting engineers, none of the crossings associated with evacuation routes are anticipated to be flooded for more than 24 hours, thus meeting the Concurrency standard.

All new developments which receive approval from the South Florida Water Management District and that comply with standards in Chapters 62-3, 62-40, and 62-302 of the Florida Statutes and Rule 40E-4 of the Administrative Code will be deemed Concurrent with the Level of Service standards set forth in THE LEE PLAN.

The Federal Emergency Management Agency (FEMA) is currently doing a "flood insurance

restudy of the flood risk for Lee County. This restudy consists of determining the extents and levels from the 100-year storm event for both coastal surge (hurricane) and riverine flooding (rainfall). As of August 2002, the analysis for the riverine portion of the study has been completed by the study contractor and is under review. The coastal portion of the study is under way and should be completed for review by December of 2002. The preliminary study and mapping should be submitted to the community in 2003.

#### **POTABLE WATER**

Potable water treatment plants have been divided into four (4) categories depending on their size and customers. The divisions are:

- 1. Major Regional Water Treatment Plants.
- 2. Minor Regional Water Treatment Plants.
- 3. Multiple User/Single Development Water Treatment Plants.
- 4. Single User Water Treatment Plants.

All regional plants were operating well below capacity on the basis of the average daily during the peak month of 2002.

Table 1, Major Regional Water Treatment Plants, has been revised to show the Water Treatment Plants formerly owned by Florida Cities Water Company and Gulf Utilities listed under Lee County



Installation of piping at the Reverse Osmosis plant for Bonita Springs Utilities.

Utilities. The list now shows seven utility companies that operate twelve (12) water treatment plants all of which have a capacity in excess of one (1) million gallons per day. The San Carlos plant has exceeded its capacity on peak demand days but an interconnection with the transmission line from the Corkscrew treatment plant has supplied additional water to meet peak demands. Bonita Springs Water System Utilities has been constructing a reverse osmosis treatment plant with a capacity of 5.0 MGD adjacent to their existing plant. The expansion will add 9.0 MGD to bring the total capacity to 14.0 MGD. It should be placed in operation late in 2003 or early 2004 and should provide sufficient treatment capacity in the City of Bonita Springs for many years in this

rapidly growing area of the County. There are no other capacity problems anticipated during 2003/2004 for any of the other major regional plants.

Table 2, Minor Regional Water Treatment Plants, lists four (4) franchised water utility companies and water treatment plants which have a capacity of less than one (1) million gallons per day. No capacity problems are anticipated during 2003/2004.

Table 3, Multiple User/Single Development Water Treatment Plants, lists twelve (12) water treatment plants which each serve multiple customers located within a single development. Most of the developments connected to these plants are built-out and additional new customers are not anticipated. However, these plants will be individually reviewed if new development requests are

submitted.

Table 4, Single User Water Treatment Plants, lists twenty-five (25) water treatment plants which serve a single customer located within a single development. The developments served by these plants are built-out and additional new customers are not anticipated. However, these plants will be individually reviewed if new development requests are submitted.

TABLE 1

MAJOR REGIONAL WATER TREATMENT PLANTS

		<> FLOWS IN GALLONS PER DAY>				>
		DESIGN	ACTUAL	ACTUAL	<b>ESTIMATED</b>	PROJECTED
	PLANT NAME	CAPACITY	2001	2002	2003	2004
1	BONITA SPRINGS UTILITIES	9,000,000	6,350,000	7,062,400	8,300,000	8,300,000
2	CITY OF FORT MYERS	13,000,000	6,612,000	7,314,000	6,750,000	6,750,000
5	GASPARILLA ISLAND WATER ASSN.	1,580,000	1,130,000	1,140,000	1,150,000	1,150,000
6	GREATER PINE ISLAND WATER ASSN.	2,000,000	1,597,200	1,617,800	1,705,000	1,705,000
8	ISLAND WATER ASSN.	4,660,000	3,795,000	421,600	4,000,000	4,000,000
	LEE COUNTY UTILITIES					
3	- WATERWAY ESTATES WTP	1,750,000	915,000	767,000	920,000	930,000
4	- GREEN MEADOWS	10,500,000	8,299,000	8,088,000	8,400,000	8,750,000
7	- SAN CARLOS WTP	2,915,000	2,885,000	1,969,300	2,900,000	2,900,000
9	- CORKSCREW WTP	10,000,000	8,375,000	8,822,000	9,100,000	9,250,000
10	- OLGA WTP	6,000,000	4,027,700	4,699,000	4,900,000	5,100,000
12	- WILDCAT RUN WTP	2,000,000	Not reported	1,574,500	1,750,000	1,900,000
	SOUTHERN STATES UTILITIES					
11	- LEHIGH UTILITIES	2,250,000	1,830,300	2,204,800	2,300,000	2,400,000

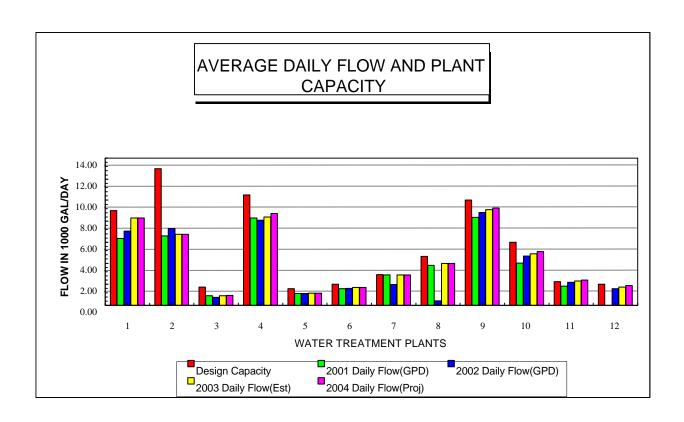


TABLE 2

MINOR REGIONAL WATER TREATMENT PLANTS

		< FLOWS IN GALLONS PER DAY>				
	PLANT NAME	DESIGN CAPACITY	ACTUAL 2001	ACTUAL 2002	ESTIMATED 2003	PROJECTED 2004
1	BAYSHORE UTILITIES WTP	216,000	40,700	48,100	48,000	48,000
2	CITRUS PARK WTP	650,000	318,000	329,000	340,000	345,000
3	LAKE FAIRWAYS WTP	300,000	142,000	148,200	147,000	147,000
4	RAINTREE WTP	230,000	27,000	26,100	27,000	27,000

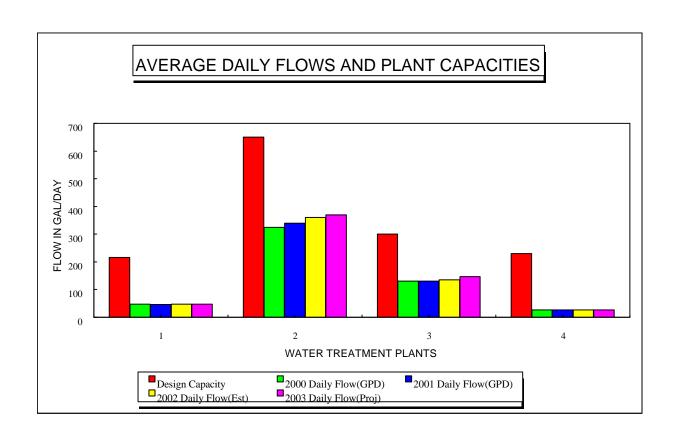


TABLE 3

MULTIPLE USER/SINGLE DEVELOPMENT WATER TREATMENT PLANTS

	< FLOWS IN GALLONS PER DAY>				
	DESIGN	ACTUAL	ACTUAL	<b>ESTIMATED</b>	PROJECTED
PLANT NAME	CAPACITY	2001	2002	2003	2004
CHARLESTON PARK WTP	20,000	14 500	10 100	19.000	19.000
	20,000	14,500	18,100	18,000	18,000
COVERED WAGON WTP	15,000	19,600	20,200	20,000	20,000
FOUNTAIN VIEW WTP	70,000	55,500	30,600	40,000	50,000
GULF COAST CAMPING RESORT WTP	20,000	9,000	11,100	11,000	11,000
GULF COAST CENTER	288,000	127,000	106,900	107,000	107,000
OAK PARK WTP	25,000	45,900	33,200	35,000	35,000
ORANGE HARBOR WTP	288,000	77,000	78,800	80,000	80,000
RIVER LAWN TERRACE WTP	5,500	4,100	3,000	4,100	4,100
SALDIVAR MIGRANT CAMP WTP	150,000	79,100	73,700	80,000	80,000
SPRING CREEK VILLAGE WTP	86,000	51,700	48,400	50,000	50,000
SUNRICH MOBILE HOMES WTP	20,000	9,900	11,800	12,000	12,000
USEPPA ISLAND WTP	56,000	46,100	44,700	48,000	48,000

TABLE 4
SINGLE USER WATER TREATMENT PLANTS

PLANT NAME	PERMITTED CAPACITY (Gal/Day)
ALVA MIDDLE & ELEM SCHOOL WTP	38,000
BRANDY'S TAVERN WTP	1,000
BUCKINGHAM BAR WTP	1,000
CABBAGE KEY HIDE-A-WAY WTP	3,000
CALOOSA GIRL SCOUT CAMP	5,000
CIRCLE K STORE #7-399 WTP	320
CIRCLE K STORE #7-455 WTP	250
EDIO LONGORIA MIGRANT CAMP	12,000
GULFSHORE GROUP WTP	32,000
HANDY FOOD STORES - ALVA WTP	250
HUT RESTAURANT WTP	1,000
KAUFMAN'S CAMPING WTP	4,000
KINGDOM HALL OF JEHOVAH'S WITNESS WTP	25,000
LEE COUNTY MOSQUITO CONTROL WTP	3,000
MARINA 31 RESTAURANT & LOUNGE WTP	2,000
MEL'S DINER WTP	3,000
MIRROR LAKES CC POOL WTP	250
NEW TESTAMENT BAPTIST CHURCH WTP	500
OUTPOST BAR WTP	1,000
REDLANDS CHRISTIAN MIGRANT CAMP WTP	1,360
ROYAL PALM GARDEN CENTER WTP	1,000
SIX MILE CYPRESS SLOUGH INTERPRET. CTR. WTP	1,000
TEMPLE BAPTIST CHURCH WTP	5,000
WONDERLAND MOTEL WTP	560
YODER BROTHERS ALVA FARM WTP	6,145

#### **SANITARY SEWER FACILITIES**

Sewage Treatment Plants have been divided into four (4) categories determined by size and customers. The divisions are:

- 1. Major Regional Sewage Treatment Plants.
- 2. Minor Regional Sewage Treatment Plants.
- 3. Multiple User/Single Development Sewage Treatment Plants.
- 4. Single User Sewage Treatment Plants.

Table 5, Major Regional Sewage Treatment Plants, has been revised to show the four (4) Water Treatment Plants formerly owned by Florida Cities Water Company and Gulf Utilities listed under Lee County Utilities. The lists includes the eleven (11) franchised sewage treatment plants which



have a capacity greater than seven hundred thousand (700,000) gallons per day. No capacity problems are anticipated during 2002/03 although the Florida Cities Water Company's Waterway Estates plant continues to operate near its capacity. Bonita Springs Utilities has completed the expansion of their sewage treatment plant to 7.0 MGD in order to provide the capacity for their expanding collection systems in Bonita Springs. expansion of the Three Oaks STP which was formerly operated by Gulf Utilities and is now operated by Lee County Utilities is nearing completion of an

Construction of a gravity main for the expansion of the expansion to 3.0 MGD which will serve sewage collection system in the City of Bonita Springs. the rapidly growing Estero and San Carlos This work is along the south side of East Terry Street communities. near Matheson Street.

Table 6, Major Franchised Sewage Treatment Plants, lists the five (5) franchised sewage treatment plants which have a capacity less than seven hundred thousand (700,000) gallons. The completion of the expansion of the Three Oaks plant will allow the diversion of some flow from the San Carlos STP so that it will operate within its rated capacity in 2004; however, it continues to exceed capacity in 2003.

Table 7, Multiple User/Single Development Sewage Treatment Plants, lists sixty-four (64) sewage treatment facilities which serve multiple users. These plants have the capacity to meet the level of service requirement in THE LEE PLAN.

The flow for the "Actual 2002" columns in Tables 5, 6, and 7 is the flow reported by the Florida Department of Environmental Protection are for the month of June 2002. No other monthly flows were provided for 2002. Flow data for 2001 is the peak flow occurring in the peak month for each plant. The "Estimated 2003" and "Projected 2004" values are the peak flows anticipated for the plants.

Table 8, Single User Sewage Treatment Plants, lists ten (10) franchised sewage treatment plants. Specific flow data is not maintained on these plants at present but this information will be monitored if, and when, the owner submits expansion plans or additional connections are proposed.

Table 9, Sewage Treatment Plants Removed from Service lists thirteen (13) sewage treatment plants removed from service during 2002 and the utility systems that now treat their flows.

TABLE 5

MAJOR REGIONAL SEWAGE TREATMENT PLANTS

		<	FLOWS II	N GALLONS F	PER DAY	>
	PLANT NAME	DESIGN CAPACITY	ACTUAL 2001	ACTUAL 2002	ESTIMATED 2003	PROJECTED 2004
1	BONITA SPRINGS UTILITIES STP	7,000,000	3,690,000	2,757,000	4,250,000	4,250,000
2 3	CITY OF FORT MYERS - RALEIGH STREET STP - SOUTH DRIVE STP	11,000,000 12,000,000	8,300,000 10,310,000	5,810,000 7,340,000	8,500,000 10,600,000	8,750,000 10,900,000
6	GASPARILLA ISLAND WATER ASSOC. - GASPARILLA INN G. C. STP	705,000	608,000	359,000	610,000	612,000
7	GATEWAY STP	1,000,000	449,000	311,000	530,000	560,000
5 9 8 4	LEE COUNTY UTILITIES - FIESTA VILLAGE STP - FT MYERS BEACH STP - THREE OAKS STP - WATERWAY ESTATES STP	5,000,000 6,000,000 1,500,000 1,250,000	3,072,000 3,996,000 1,585,000 1,110,000	2,296,000 4,770,000 1,097,000 872,000	3,150,000 4,900,000 1,850,000 1,120,000	3,250,000 5,100,000 2,000,000 1,130,000
10	SOUTHERN STATES UTILITIES - LEHIGH ACRES STP	2,500,000	1,490,000	2,048,000	2,065,000	2,085,000
11	NORTH FT MYERS UTILITIES - SUNCOAST STP	2,000,000	1,700,000	1,127,000	1,800,000	1,900,000

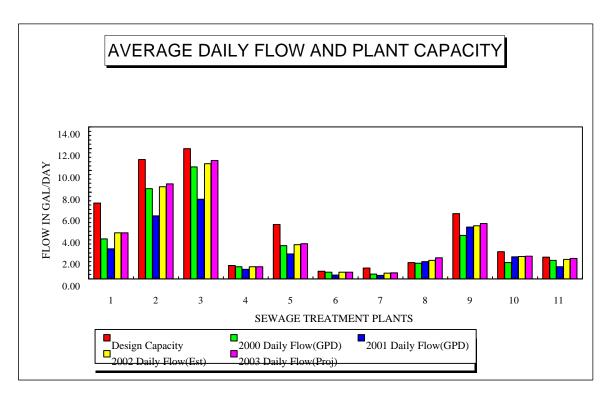


TABLE 6
MINOR REGIONAL SEWAGE TREATMENT PLANTS

		<>				>
	DI ANT MAME	DESIGN	ACTUAL	ACTUAL	ESTIMATED	PROJECTED
	PLANT NAME	CAPACITY	2001	2002	2003	2003
1	SOUTHERN STATES UTILITIES - BURNT STORE STP	250,000	244,000	246,000	260,000	280,000
2	EAGLE RIDGE STP	443,000	314,000	240,000	320,000	330,000
3	FOREST UTILITIES	500,000	341,000	215,000	345,000	355,000
5 4	LEE COUNTY UTILITIES - PINE ISLAND STP - SAN CARLOS STP	247,000 218,000	111,000 310,000	90,000 188,000	115,000 315,000	125,000 320,000

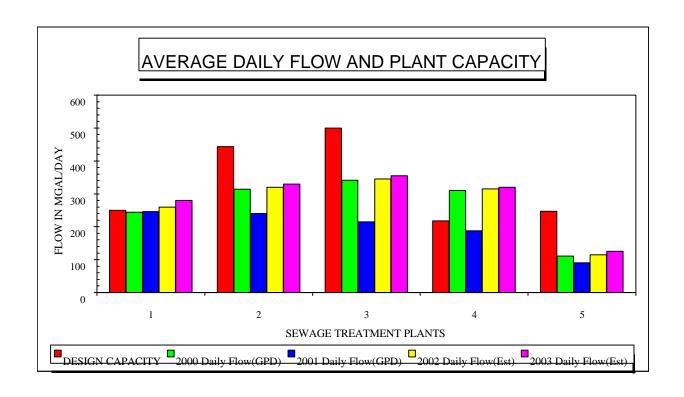


TABLE 7

MULTIPLE USER/SINGLE DEVELOPMENT SEWAGE TREATMENT PLANTS

	< FLOWS IN GALLONS PER DAY>				
	DESIGN	ACTUAL	ACTUAL	ESTIMATED	PROJECTED
PLANT NAME	CAPACITY	2001	2002	2003	2004
AIRPORT WOODS STP	20,000	13,300	4,000	4,000	4,000
BAY POINTE CONDO STP	40,000	N/A	10,000	25,000	25,000
BLUE CRAB KEY STP	25,000	N/A	30,000	34,000	34,000
BOCILLIA ISLAND STP	30,000	N/A	8,000	8,000	8,000
BONITA SPRINGS GOLF CLUB	250,000	118000	145,000	147,000	147,000
BRIARCREST STP	30,000	12,900	7,000	16,000	16,000
CAPTAINS COVE STP	40,000	39,000	7,000	33,000	33,000
CAPTIVA SHORES CONDO STP	10,000	5,000	3,000	4,500	4,500
CHARLESTON PARK STP	15,000	24,000	13,000	14,000	14,000
CHERRY ESTATES STP	95,000	84,000	29,000	74,000	74,000
CITRUS PARK STP	199,000	171,000	61,000	17,000	17,000
COVERED WAGON STP	15,000	17,000	11,000	13,000	13,000
CROSS CREEK COUNTRY CLUB	249,000	225000	51,000	228,000	228,000
CYPRESS BEND STP	65,000	55,600	13,900	55,000	55,000
DEL TURA STP	200,000	277,000	130,000	175,000	175,000
DEL VERA STP	250,000	150,000	94,000	125,000	125,000
FIDDLESTICKS STP	150,000	114,000	2,000	126,000	126,000
FISHERMAN'S WHARF STP	10,000	6,000	1,100	3,000	3,000
FORT MYERS CAMPGROUND STP	40,000	52,000	4,000	33,000	33,000
FOUNTAIN LAKES STP	190,000	227,000	189,000	130,000	130,000
FOUR WINDS MARINA	115,000	9,000	6,100	5,000	5,000
GARDEN RV PARK STP	5,000	N/A	2,500	3,000	3,000
GRANADA LAKES STP	25,000	N/A	8,500	19,000	19,000
HIGHPOINT STP	25,000	11,000	7,500	9,000	9,000
HUNTER'S RIDGE	100,000	47000	42,000	55,000	55,000
ISLE OF PINES STP	5,000	3,000	1,000	3,000	3,000
JAMAICA BAY WEST STP	300,000	254,000	134,000	200,000	200,000
JULIA MOBILE HOME PARK STP	15,000	15,000	8,000	8,000	11,000
LAKE FAIRWAYS	300,000	123000	52,000	125,000	125,000
LAUREL OAKS	25,000	8000	12,000	8,000	8,000
MORTON GROVE	60,000	9000	12,000	11,000	11,000
OAK PARK STP	20,000	18,000	12,700	18,000	18,000
PALM FROND CONDO STP	15,000	7,500	4,000	6,500	6,500
PINE ISLAND COVE STP	50,000	50,000	90,000	47,000	47,000
PINE ISLAND KOA STP	30,000	22,000	17,000	29,000	29,000
PINE ISLAND SHOPPING CTR STP	20,000	15,000	14,000	14,000	14,000
PINK CITRUS STP	25,000	N/A	21,000	15,000	15,000
PIONEER VILLAGE STP	77,000	59,000	22,000	22,000	22,000
RIVER TRAILS STP	97,000	75,000	41,000	96,000	96,000
SAFETY HARBOR CLUB STP	12,000	5,000	2,000	6,000	6,000
SEMINOLE CAMPGROUND STP	10,000	8,800	7,200	10,000	10,000
SHADY ACRES MOBILE HOME STP	24,500	3,000	2,000	20,000	20,000
SHADY ACRES TRAILER PARK STP	25,000	25,000	6,000	20,000	20,000
SOUTH SEAS PLANTATION STP	450,000	355,000	250,000	250,000	250,000
SPRING WOODS STP	20,000	20,000	19,000	16,000	16,000
SUNNY GROVE PARK	20,000	10,000	3,000	10,000	10,000

TABLE 7 (Cont'd)

MULTIPLE USER/SINGLE DEVELOPMENT SEWAGE TREATMENT PLANTS

	<>				
	DESIGN	ACTUAL	ACTUAL	<b>ESTIMATED</b>	PROJECTED
PLANT NAME	CAPACITY	2001	2002	2003	2004
SUNSEEKERS STP	50,000	19,000	10,000	15,000	15,000
SUNSET CAPTIVA STP	25,000	N/A	12,000	22,000	22,000
SWAN LAKE STP	25,000	8,000	3,000	9,000	9,000
TAHITI MOBILE VILLAGE STP	30,000	22,300	8,100	28,000	28,000
TROPIC ISLES RESORT STP	15,000	11,000	7,000	13,000	13,000
TWEEN WATERS INN STP	40,000	42,000	19,000	25,000	25,000
UPRIVER CAMPGROUNDS STP	30,000	24,000	5,000	24,000	24,000
USEPPA ISLAND STP	25,000	23,000	12,500	15,000	15,000
WOODSMOKE	45,000	27,000	21,000	25,000	25,000

TABLE 8
SINGLE USER SEWAGE TREATMENT PLANTS

PLANT NAME	PERMITTED CAPACITY (Gal/Day)
ALVA MIDDLE & ELEM SCHOOL STP	20,000
CHARTER GLADE HOSPITAL STP	22,500
FONG'S CHINESE RESTAURANT STP HUT RESTAURANT	4,500 5,000
I-75 REST AREA STP MARINER HIGH SCHOOL STP	21,000 50.000
WARINER HIGH SCHOOL STP	50,000

TABLE 9
SEWAGE TREATMENT PLANTS REMOVED FROM SERVICE

PLANT NAME	PERMITTED CAPACITY	PLANT NOW USED
BLACK ISLAND RESORT STP BAYSHORE ELEMENTARY SCHOOL STP BELLINI'S RESTAURANT STP	63,000 9,000	BSU NFMU Closed
ESTERO HIGH SCHOOL STP FOSTERS MOBILE LODGE STP	15,000 50,000 15,000	LTO NFMU
JONES MOBILE VILLAGE (now Glades Haven F	25,000	NFMU
PINE HAVEN CONDO STP	60,000	BSU
PINE ISLAND ELEM SCHOOL STP	7,500	LPI
SERENDIPITY STP	35,000	NFMU
SOUTH WIND VILLAGE STP	15,000	Closed
STAR PLAZA STP	3,300	NFMU
SWFR AIRPORT STP	264,000	CFM
W BEACH RD PLAZA STP	5,000	BSU

#### Legend:

BSU - BONITA SPRINGS UTILITIES

CFM - CITY OF FT MYERS

LPI - LEE CO. UTILITIES PINE ISLAND WWTP

LTO - LEE CO. UTILITIES THREE OAKS WWTP

NFMU - NORTH FORT MYERS UTILITY

#### PARKS AND RECREATION

#### **Regional Parks**

The Regional Parks Inventory for Lee County, Table 10, provides information on existing Regional Park facilities, as well as parks planned over the next five years. The Bunche Beach Park and



A portion of the beach at the Bunche Beach Park and Preserve

Preserve has been added to the list of County Regional Parks bringing the total acres of County Regional Parks to 3,195 acres. With this acquisition the acreage of Regional Parks increased to 54%.

The acreage of regional parks operated by the Federal, State, County and Municipal governments is sufficient to meet the regulatory standard of seven (7) acres per one thousand (1,000) total residents in the County through the year 2006. In addition, the regional park acreage met the "Desired Level of Service" standard of eight (8) acres per thousand (1,000) total County population in 2002 and will continue to

do so at least through the year 2006. The City of Cape Coral has proposed a 460 acre park and the City of Fort Myers has proposed a 100 acre soccer park both of which will be needed to meet the "Desired" standard beyond 2006. The State of Florida is continuing its efforts to acquire the remainder of Cayo Costa Island which could add as much as 330 acres to that regional park.

#### TABLE 10

#### LEE COUNTY REGIONAL PARK INVENTORY

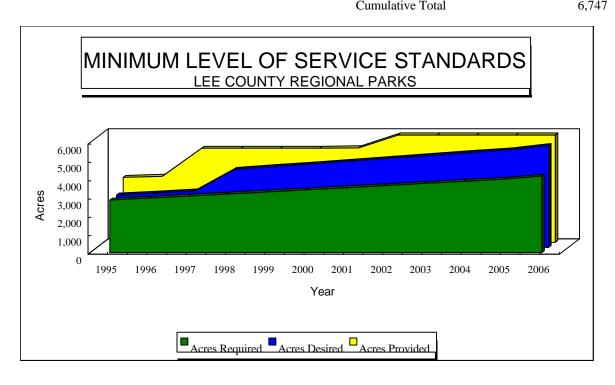
PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Beach Accesses & Boat Ramps	Barrier Islands	20
Bowditch Point Park	Ft. Myers Beach	17
Bonita Beach Park	Bonita Beach	4
Bowman's Beach Park	Sanibel Island	196
Bunche Beach Preserve	Iona	700
Caloosahatchee Regional Park	E. Ft. Myers	800
Hickey Creek Mitigation Park	Alva	720
Lakes Park	S. Ft. Myers	276
Lee County Civic Center	N. Ft. Myers	97
Lee County Sports Complex	S. Ft. Myers	50
Little Hickory Island Park	Bonita Beach	2
Lynn Hall Memorial Park	Ft. Myers Beach	5
Manatee Park	E. Ft. Myers	12
Matanzas Pass Preserve	Ft. Myers Beach	47
Nalle Grade Park	N. Ft. Myers	80
Sanibel Causeway Park (DOT R/W)	Sanibel Island	10
Terry Park	Ft. Myers	36
Turner Beach Park	Captiva Island	3
Six Mile Cypress Slough Intrepretative Center	S. Ft. Myers	70
Six Mile Cypress Parkway Bike Path	S. Ft. Myers	50
	Subtotal	3,195
- EXISTING CITY PARKS FY 02/03 -		
Centennial Park	Ft. Myers	10
City of Palms Park	Ft. Myers	25
ECO Park	Cape Coral	11
Herman Horton Memorial Park	Cape Coral	4
Lake Kennedy Park	Cape Coral	46
	Subtotal	96
- EXISTING STATE PARKS FY 02/03 -		
Carl Johnson Park	Ft. Myers Beach	278
Cayo Costa State Park	Cayo Costa Island	850
Gasparilla State Recreation Area	Boca Grande	135
Koreshan State Historic Site	Estero	156
Lover's Key Park	S. of Ft. Myers Beach	434
	Subtotal	1,853

#### TABLE 10 (Cont'd)

#### LEE COUNTY REGIONAL PARK INVENTORY

#### - EXISTING FEDERAL PARKS FY 02/03 -

Ding Darling Wildlife Refuge	Sanibel Island	650	
Franklin Locks Recreation Area	E. Ft. Myers	63	
	Subtotal	713	
	Cumulative Total		5,857
PARK NAME	LOCATION	ACRES	
- Future Parks -			
Cayo Costa Park Expansion	Cayo Costa Island	330	
City of Ft. Myers Soccer Park	Ft. Myers	100	
Major Park	Cape Coral	460	
	Subtotal	890	
	Cumulative Total		6 747

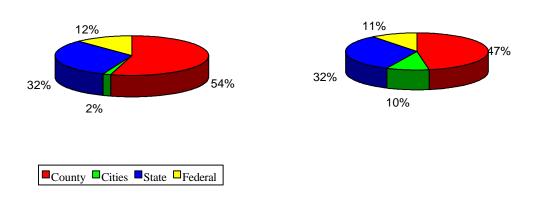


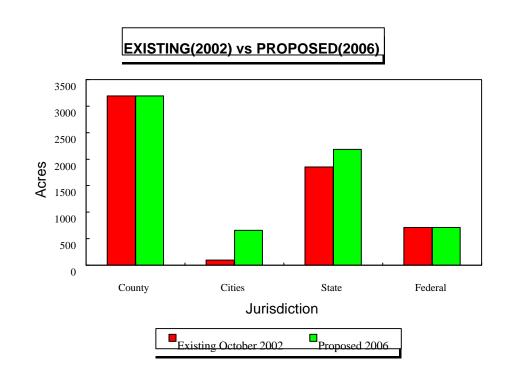
#### LEE COUNTY REGIONAL PARK INVENTORY

#### SHARE BY JURISDICTION

#### **Existing October 2002**

#### Proposed 2006





#### **Community Parks**

The required (Regulatory) Level of Service standard for community parks is currently eight tenths



Multi-purpose fields and concession stand at Estero High School Park.

(0.8) acres of developed standard community parks per one thousand (1,000) permanent residents in the unincorporated area of each district. The "Desired Future Level of Service Standard" is two (2) acres per thousand (1,000) permanent residents which has been in effect since September 30, 1998.

A new park has been proposed for the South Fort Myers area and sixty (60) acres has been purchased in the area of Health Park. However, fifteen (15) acres is to be transferred to the School District leaving a net increase of 45 acres. Development is about a year away.

The accompanying tables list the acreage of existing and proposed community parks in each of the eleven (11) Districts. The charts visually depict: 1) the acreage required to satisfy the Regulatory Level of Service standard, 2) the "Desired Future Level of Service" standard, and 3) the actual acreage provided or proposed to be provided. The tables and charts include data from 1995 thru 2006. The status of each district follows:

District 1, the unincorporated area in and abutting the City of Fort Myers (Table 11) - One (1) acre has been added to Schandler Hall and the County is trying to acquire another acre. The regulatory standard (14 acres in 2002) has not been met since the Highlands East Recreation Center was transferred to the Lee County School Board in 2000. However County recreation programs are being conducted at Dunbar High School which effectively allows the required standard to be met through 2006. The "Desired" standard (35 acres in 2003) has not been met since 1996 when the first increase became effective and it will not be met in the future without the addition of new park lands in this district.

District 2, North Fort Myers and Alva (Table 12) - No changes have been made to the list of parks. The regulatory standard (44 acres in 2003) will be met through the year 2005. The "Desired" standard (111 acres in 2002) was last met in 1997 and will not be met through the year 2006.

District 3, East Lee County (Table 13) - No changes were made to the total list of existing parks. However, the future expansion of Veterans Park has been reduced by

18 acres which has been transferred to the School District for new elementary and middle schools The regulatory standard (55 acres in 2003) will be met through the year 2006. The "Desired" standard (137 acres in 2003) has been met since 1996 and will continue to be met through the year 2004, but not thereafter.

District 4, South Fort Myers (Table 14) - No changes were made to the list of parks. The regulatory standard (119 acres in 2003) will be met through the year 2005 but will not be met in 2006 unless the proposed new S. Ft. Myers Community Park is developed and opened by the end of 2005. The "Desired" standard (298 acres in 2003) was last met in 1995 and has not been met since.

District 5, Pine Island, Burnt Store (Table 15) - No changes were made to the list of existing parks but a park of 30 acres has been added as a future park. Both the regulatory standard (10 acres in 2003) and the "Desired" standard (24 acres in 2003) will be met through the year 2006.

District 6, Cayo Costa Island to Captiva Island (Table 16) - No changes have been made to the list of parks. Both the regulatory standard (1 acre in 2003) and the "Desired" standard (1 acres in 2003) will be met through the year 2006.

District 7, Boca Grande (Table 17) - No changes have been made to the list of parks. Both the regulatory standard (1 acre in 2003) and the "Desired" standard (2 acres in 2003 will be met through the year 2006.

District 8, Estero and the unincorporated area abutting Bonita Springs (Table 18) - The Estero Community Park of 55 acres, which is under construction, has been added to the list of parks bringing the total in this District to 103 acres. Both the Regulatory standard (8 acres in 2003) and the "Desired" standard (20 acres in 2003) will be met through the year 2006.

Subdistrict 9, Gateway (Table 19) - No changes have been made to the list of parks. The regulatory standard (4 acres in 2003) and the "Desired" standard (10 acres in 2003) will be met through the year 2006.

District 10, Town of Fort Myers Beach (Table 20) - In 2003/2004 the Town will purchase the "Newton Property' which will not be developed as a usable facility until the 2004/05 fiscal year. This facility has been shown in Table 20 as an addition of 1 acre in 04/05. The Regulatory standard (6 acres in 2003) will be met through the year 2006. The "Desired" standard (14 acres in 2003) was last met in 1995 and has not been met since. The Comprehensive Plan for the Town of Fort Myers Beach states that the Bay Oaks Community Park provides all of Town's requirements for community parks, except for a swimming pool. A swimming pool has been added since the Plan was adopted in 1999.

District 11, City of Fort Bonita Springs (Table 21) - No changes have been made to

the list of parks. The Regulatory standard (26 acres in 2002) will be met through the year 2006. The "Desired" standard (65 acres in 2006) was last met in 1995 and has not been met since..

Population figures from the 2000 census have not yet become available by census tract and will not be reflected in the park districts before the report in 2004. There should be no significant changes in the park districts until the census data is available.

TABLE 11

Community Parks Impact Fee District #1
(UNINCORPORATED AREA ONLY)

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Schandler Hall	Tice	7
Tice Elementary School	Tice	2
	Subtotal	9
- Parks Planned FY 03/04 -		
Schandler Hall Park Expansion	Tice	1
	Subtotal	1
	Cumulative Total	10

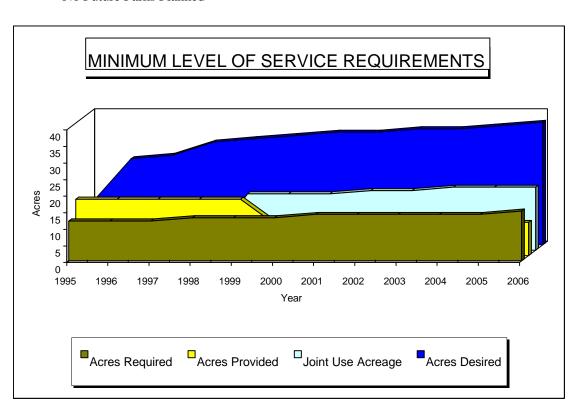


TABLE 12

Community Parks Impact Fee District #2

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Alva Community Park	Alva	10
Bayshore Elementary School	N. Ft. Myers	13
J. Colin English Elementary School	N. Ft. Myers	1
Judd Park	N. Ft. Myers	14
N. Ft. Myers Senior Center	N. Ft. Myers	1
N. Ft. Myers Community Park	N. Ft. Myers	51
N. Ft. Myers Swimming Pool	N. Ft. Myers	3
Suncoast Elementary School	N. Ft. Myers	5
	Cumulative Total	98

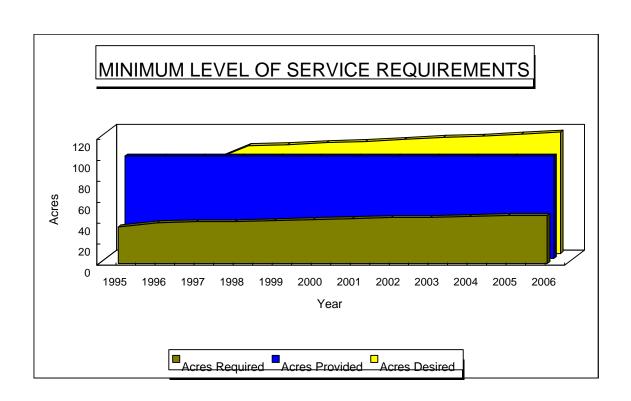


TABLE 13

Community Parks Impact Fee District #3

PARK NAME	LOCATION	ACRES	
- EXISTING PARKS FY 02/03 -			
Buckingham Community Center	Buckingham	1	
Buckingham Community Park	Buckingham	51	
Charleston Park Community Park	Alva	4	
Lehigh Acres Senior Center	Lehigh Acres	2	
Lehigh Acres CommunityPark	Lehigh Acres	20	
Lehigh Acres Middle School	Lehigh Acres	6	
Olga Community Center	Olga	2	
Riverdale High School	Olga	15	
Veterans Park	Lehigh Acres	46	
	Subtotal	147	
- Future Parks -			
Veterans Park Expansion	Lehigh Acres	36	
	Cumulative Total	18	33

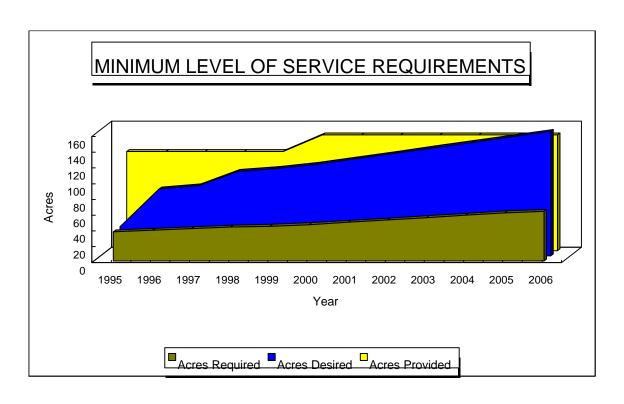


TABLE 14

Community Parks Impact Fee District #4

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Cypress Lake Community Pool	S. Ft. Myers	2
Jerry Brooks Park	S. Ft. Myers	10
Kelly Road Community Park	S. Ft. Myers	42
Rutenberg Park	S. Ft. Myers	40
Stadium and Recreation Complex	S. Ft. Myers	30
TanglewoodElementary School	S. Ft. Myers	3
Villas Elementary School	S. Ft. Myers	3
	Subtotal	130
- Future Parks -		
S. Ft. Myers Community Park	S. Ft. Myers	60
	Cumulative Total	190

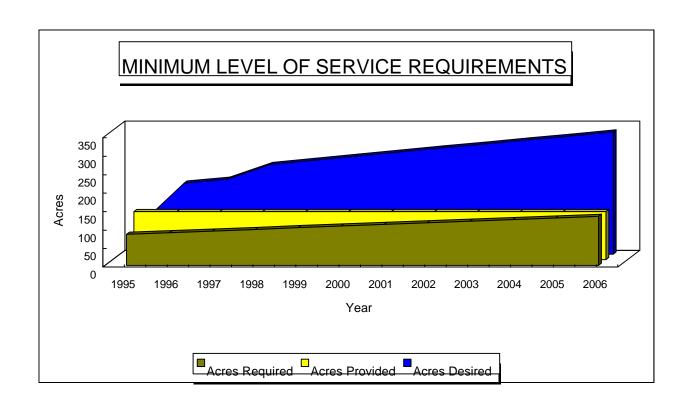


TABLE 15

Community Parks Impact Fee District #5
(UNINCORPORATED AREA ONLY)

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Hancock Park	Cape Coral	17
Matlacha Park  Phillips Park and Pina Island Pool	Matlacha Pine Island	9 8
Phillips Park and Pine Island Pool Pine Island Elementary School	Pine Island Pine Island	6 4
The Island Elementary School	Tine Island	<u>.</u>
	Subtotal	38
- Future Parks -		
Pine Island Community Park	Pine Island	30
	Subtotal	30
	Cumulative Total	68

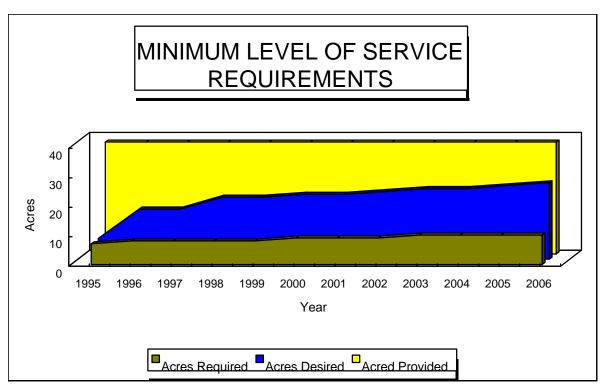


TABLE 16

## Community Parks Impact Fee District #6 (UNINCORPORATED AREA ONLY)

PARK NAME LOCATION ACRES

- EXISTING PARKS FY 02/03 
Sanibel Elementary School Sanibel 6

Cumulative Total

6

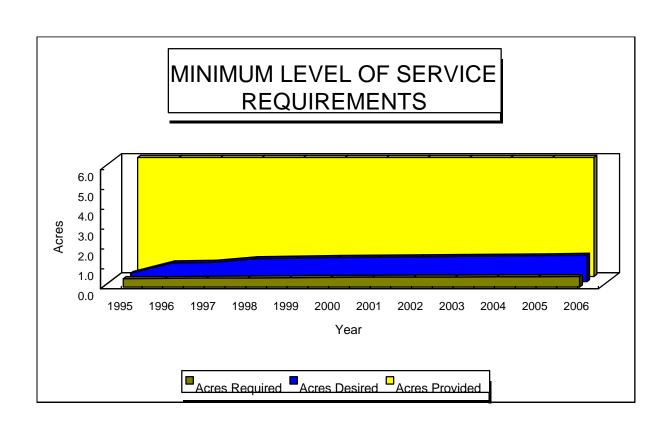


TABLE 17

Community Parks Impact Fee District #7

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Boca Grande Community Center Boca Grande Community Park	Boca Grande Boca Grande	2 8
	Cumulative Total	10

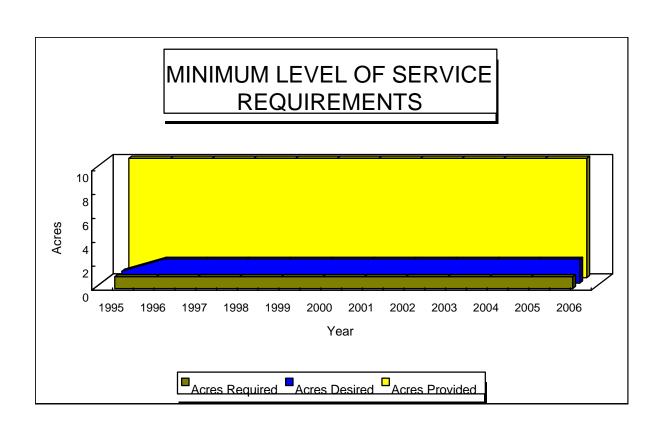


TABLE 18

Community Parks Impact Fee District #8

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Karl Drews Community Center and Pool	San Carlos Park	4
San Carlos Elemenrary School	S. Ft. Myers	7
Three Oaks Community Park	S. Ft. Myers	38
Estero Community Park	Estero	55
	Cumulativa Tatal	104
	Cumulative Total	104

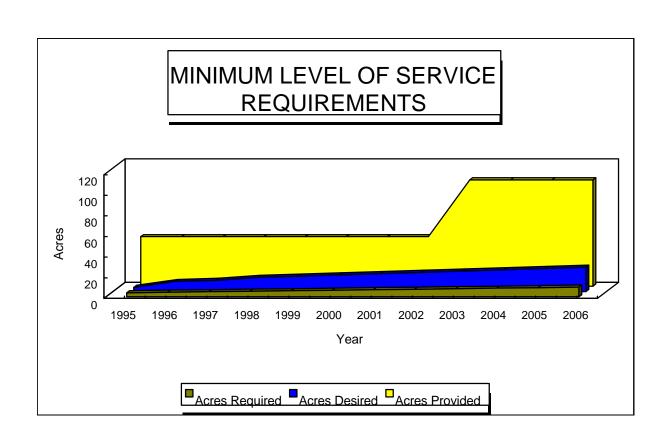


TABLE 19

Community Parks Impact Fee District #9

PARK NAME LOCATION ACRES

- EXISTING PARKS FY 02/03 
Gateway Community Park Gateway 16

Cumulative Total

16

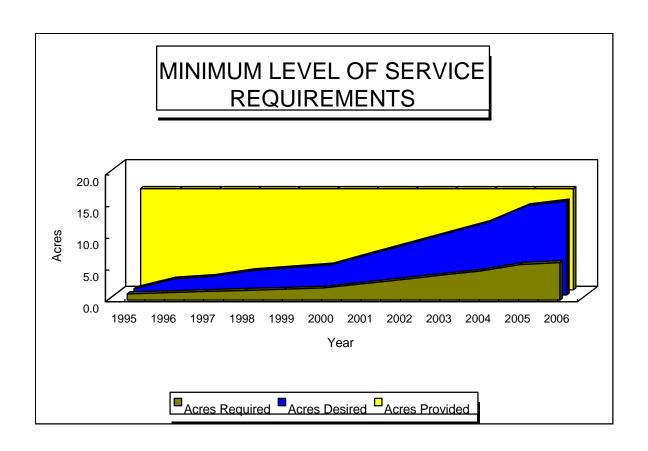


TABLE 20

Community Parks Impact Fee District #10

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Bay Oaks Community Center and Park Bay Oaks Community Park Pool	Ft. Myers Beach Ft. Myers Beach	7 3
	Subtotal	10
- Parks Planned FY 04/05 - Newton Property	Ft. Myers Beach	1
Newton Froperty	rt. Myers Beach	
	Subtotal	1
	Cumulative Total	11

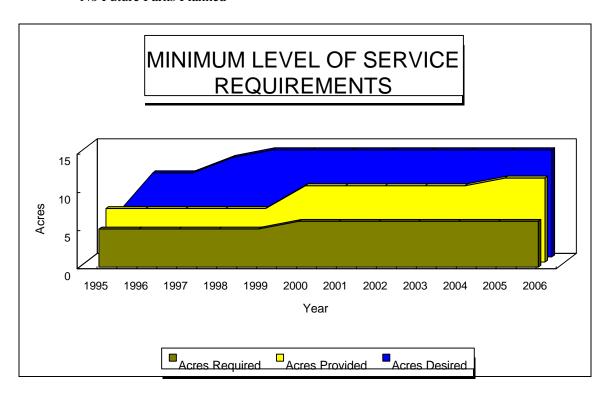
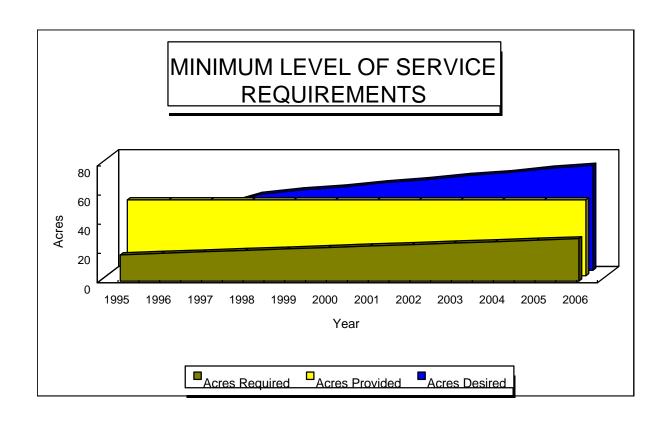


TABLE 21

Community Parks Impact Fee District #11

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 01/02 -		
Bonita Springs Community Center	Bonita Springs	2
Bonita Springs Community Park	Bonita Springs	40
Bonita Springs Old Depot	Bonita Springs	5
Spring Creek Elemrntary School	Bonita Springs	5
	Cumulative Total	52



## **TRANSPORTATION**

## **ROAD CAPACITY INVENTORY**

Lee County examines each individual roadway link to determine the ability of the road system to



Widening of Cypress lake Drive from four lanes to six lanes west of U.S. 41.

provide the minimum Level of Service (LOS) standard established in THE LEE PLAN, on an "Existing" basis (2002 100th HIGHEST HOUR column in ROAD LINK VOLUMES Table) and a short-term projects "Future" basis (2003 100<sup>th</sup> HIGHEST HOUR column in ROAD LINKS VOLUME Table) as well as a "Forecast" basis (FUTURE FORECAST VOLUME column in ROAD LINKS Table). The "Existing" Level of Service is based upon the 2002 Traffic Count Report plus traffic from projects which have obtained a building permit but had not been issued a Certificate of Occupancy prior to July 1, 2002. At the beginning of 2003, there were two (2) segments of the

County road system that provided a Level of Service below the established standard on an "Existing" basis. These segments are listed below.

		L	OS		
ROAD	FROM	ТО	2002	Future	Comment
Estero Blvd	Tropical Shores Way	Center Street	F	F	Constrained Facility (1)
McGregor Blvd.	Winkler Rd.	Colonial Blvd.	F	F	Constrained Facility (2)

- This is a constrained facility in the Town of Fort Myers Beach. Policy 7-1-2 of the Comprehensive Plan for the Town of Fort Myers Beach states: "The peak capacity of Estero Boulevard' congested segments is 1,300 vehicles per hour." This standard was not exceeded in 2002 and will not be exceeded in 2003.
- (v/c) ratio on McGregor Blvd. from Winkler Rd. to Tanglewood Blvd. is 1.08, and from Tanglewood Blvd. to Colonial Blvd. is 1.10. These volume to capacity ratios are well below the maximum of 1.85 allowed on constrained facilities. The design of a turn lane improvement at the primary bottleneck point (McGregor/Colonial intersection) has been funded in the current year of FDOT'S work program, to be undertaken by the City of Fort Myers. The ROW/Construction phase remains a high priority.

The Florida Department of Transportation has established the Minimum Level of Service (LOS) Standards for the Florida Intrastate Highway System (which includes the Interstate System). The standard for I-75 is LOS C and for four (4) sections of Palm Beach Boulevard (S.R. 80) east of I-75, it is C, C, B, and C respectively. The following links do not fail (LOS F) but do not meet the State's high LOS Standards. Lee County DOT is programming parallel road improvements on County maintained roads to reduce the LOS impacts on the Interstate, and expects that the Level of Service standard will soon change to D with changes to the Census defined Urbanized Area Boundary. Six (6) lane widening of the Interstate south of Daniels Parkway is also scheduled by FDOT for construction in FY 07/08.

			L	OS	
ROAD	FROM	ТО	STD	Exist	Planned Improvement
I-75	Bonita Beach Road	Corkscrew Road	С	Е	Livingston Road/Imperial Street/Three Oaks Parkway partly constructed, part 4 Lane funded in 04/05 and 05/06.
I-75	Corkscrew Road	Alico Road	С	Е	Three Oaks Parkway 4 Lane funded in 04/05.
I-75	Alico Road	Daniels Parkway	С	Е	Ben Hill Griffin/Treeline Drive Extension is under construction. Metro Pkwy extension funded in 03/04. Three Oaks north extension funded in 06/07.
I-75	Daniels Parkway	Colonial Boulevard	С	D	Treeline Drive Extension North funded in 07/08. (May be done by private developers)
I-75	Colonial Boulevard	ML King Boulevard	С	Е	Ortiz Avenue 4 Lane design and ROW funded in06/07.
I-75	ML King Boulevard	Palm Beach Boulevard	С	D	No parallel improvements currently contemplated, anticipate 6 Lane construction by FDOT in 10/11.
I-75	Palm Beach Boulevard	Bayshore Road	С	D	No parallel improvements currently contemplated, anticipate 6 Lane construction by FDOT in 10/11.
Palm Beach Blvd.	Hickey Creek Road	Hendry County Line	С	D*	* Future LOS = D. 4 Lane funded in 02/03.

STD + the Level of Service Standard established in THE LEE PLAN

<sup>\*</sup> Future traffic shown because the volume estimated for 2003 the link provides LOS C

The following roadway links meet the LOS standards now but may not meet them in the future as projects that have already been approved are built out. These links could become a problem if their capacities are not increased or if road projects providing alternative routes are not constructed.

				LOS		
ROAD	FROM	ТО	2002	2003	Future	Planned Improvement
Bonita Beach Rd	Old 41	Imperial Street	С	D	F	6 Lane design underway.
Gladiolus Drive	Bass Road	Winkler Road	C	C	F	6 Lane funded in 05/06.
U.S. 41	Collier Co. Line	Bonita Beach Rd.	С	С	F	6 Lane under construction.
U.S. 41	Bonita Beach Rd.	W. Terry St.	D	D	F	6 Lane under construction.
U.S. 41	Old 41	Corkscrew Road	D	F	F	6 Lane under construction.
U.S. 41	Corkscrew Road	Sanibel Boulevard	С	F		ROW funded in 06/07 (County advanced design from 04/05 to 02/03).
U.S. 41	College Parkway	South Road	Е	F	F	Constrained road. Current v/c=0.99.

This list is seven (7) links shorter than last year's because of completion of roadway projects and changes in the service volume calculations and because some projects generated fewer trips than anticipated on some roadway links resulting in lower "Future Estimates." Yearly revisions to the list will be made as developments occur and roadway projects are completed. The Lee County Department of Transportation continues to update the calculations of the maximum service volumes for Level of Service A through E. The maximum service volumes are based on the existing roadway characteristics plus any changes that are a part of an improvement that has been programmed for construction in the first three (3) years of the adopted 5-year Lee County Capital Improvement Program or the Florida DOT Work Program. The maximum service volumes are also sensitive to small changes in signal timing and will need to be continually updated, at least biannually.

The Division of Development Services will maintain an estimate of the "Existing" Peak Hour, Peak Season, Peak Direction traffic on each link of the arterial and collector road system for which Average Daily Traffic (ADT) is reported in the annual Traffic Count Report. The ADT for a link will be converted to the Peak Hour, Peak Season, Peak Direction traffic using adjustment factors provided by LCDOT. To these initial traffic volumes, additional peak hour, peak direction traffic will be added as new building permits are issued. The result will become the "Existing" Peak Hour, Peak Season, Peak Direction traffic for that link. Peak hour, peak direction traffic from a proposed development will be added to the "Existing" traffic when the Development Order is approved to show an estimate of the "Future" traffic on that link. As building permits for that project are issued,

the appropriate traffic will be added to the "Existing" volume and a like number will be subtracted from the "Future" volume. Annually the "Existing" volume will be purged of those building permits which received a Certificate of Occupancy during the same period reported in the annual Traffic Count Report. The "Forecast" volume representing traffic levels if all projects are fully constructed will also be projected. Updated "Existing", "Future" and "Forecast" volumes will be reported in the Concurrency Management Report.

The impacts from a proposed new building or development will be evaluated against the available capacity as determined by the "Existing" conditions in the most recent Concurrency Management Report. If there is sufficient capacity to maintain the Level of Service Standard, a Concurrency Certificate Number will be assigned to the project which will be valid for a period of three (3) years from date of issuance.

This system will not be used for links that are part of Concurrency alternative areas such as constrained roads, Transportation Concurrency Management Areas, Transportation Exception Areas, or on links subject to Long Term Concurrency Management Systems, if adopted.

There are two Policies in THE LEE PLAN, concerning alternatives to standard Concurrency, that affect development.

Policy 14.2.2 addresses development on Pine Island. It states, in part:

When traffic on Pine Island Road between Burnt Store Road and Stringfellow Boulevard reaches 810 peak hour, annual average two-way trips, the regulations will provide restrictions on further rezoning which could increase traffic on Pine Island Road.

When traffic on Pine Island Road between Burnt Store Road and Stringfellow Boulevard reaches 910 peak hour, annual average two-way trips the regulations will provide restrictions on further issuance of residential development orders (pursuant to the Development Standards Orders), or other measures to maintain the adopted level of service, until improvements can be made in accordance with this plan.

Based on the 2002 Traffic Count Report, the peak hour, annual average two-way trips were 896 (up 2.3% from 872 last year). Pursuant to THE LEE PLAN provision, during the past year there have been restrictions on further rezonings which could increase traffic on Pine Island Road and these restrictions on further rezonings should continue for the next year.

Policy 22.2.2 addresses the maximum volume to capacity ratio to be allowed on constrained roads. It states:

A maximum volume to capacity (v/c) ratio of 1.85 is established for the constrained roads identified in Table 2(a) that lie in the unincorporated area. No permits will be issued by Lee County that cause the maximum volume to capacity ratio to be exceeded or that affect the

maximum volume to capacity once exceeded. Permits will only be issued when capacity enhancements and operational improvements are identified and committed for implementation that will maintain the volume to capacity ratio on the constrained segment at or below 1.85.

Based on traffic counts for 2002 the highest volume to capacity ratio on a constrained facility was 1.21 on Estero Boulevard in the Town of Fort Myers Beach. McGregor Boulevard from Tanglewood Boulevard to Colonial Boulevard had a volume to capacity ratio of 1.10 and from Winkler Road to Tanglewood Boulevard had a volume to capacity ratio of 1.08. Old 41 between Bonita Beach Road and West Terry Street in the City of Bonita Springs had a volume to capacity ratio of 0.92. All other constrained facilities had a volume to capacity ratio of less than 1.0 and lower than the previously identified facilities. None of these facilities should approach a volume to capacity ratio of 1.85 during the year 2003.

The Town of Fort Myers Beach has adopted a different methodology for measuring the level of service on Estero Blvd. Policy 7-I-2 of the Comprehensive Plan for the Town of Fort Myers Beach states: "The peak capacity of Estero Boulevard's congested segments is 1,300 vehicles per hour. The minimum acceptable level-of-service standard for Estero Boulevard shall be that average monthly traffic flows from 10:00 A.M. to 5:00 P.M. during each month do not exceed that level for more than four calendar months in any continuous twelve month period. Measurements from the Permanent Count Station at Denora Boulevard shall be used for this standard."

Data from the 2002 Traffic Counts shows that the monthly averages were as follows:

MONTH	Average Vehicles/Hour	MONTH	Average Vehicles/Hour	MONTH	Average Vehicles/Hour
January	1,256	February	1,184	March	1,035
April	1,140	May	n/a	June	n/a
July	n/a	August	1,017	September	913
October	1,087	November	1,230	December	1,111

n/a = data not available

As the table demonstrates, the standard was not exceeded in any month in 2002.

			F	ROAD	LINK VOLUM	1ES							
					Direction of FI								
			ROAD	PER	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	ТО	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	TURE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
A & W BULB RD.	GLADIOLUS DR.	McGREGOR BLVD.	2LU	Е	880	С	171	С	254	D	447		1
ALABAMA RD.	IMMOKALEE RD. (S.R. 82)	MILWAUKEE BLVD.	2LN	Е	930	С	261	С	279	С	279		2
ALABAMA RD.	MILWAUKEE BLVD.	HOMESTEAD RD.	2LN	Е	930	С	343	С	403	С	440		3
ALICO RD.	U.S. 41	LEE RD.	6LD	Е	2,920	В	1,139	В	1,207	В	2,081	6 Lane Started in 02/03	4
ALICO RD.	LEE RD.	THREE OAKS PKWY.	6LD	Е	2,920	В	1,038	В	1,056	В	1,097	6 Lane Started in 02/03	5
ALICO RD.	THREE OAKS PKWY.	I-75	6LD	E	2,920	В	1,148	В	1,148	В	1,148	6 Lane Funded by FDOT 04/05	6
ALICO RD.	I-75	BEN HILL GRIFFIN BLVD.	6LD	Е	2,920	Α	584	Α	584	Α	584	6 Lane Funded by FDOT 04/05	7
ALICO RD.	BEN HILL GRIFFIN BLVD.	CORKSCREW RD. (C.R. 850)	2LN	Е	880	В	48	В	50	В	97		8
ARROYAL ST.	BONITA BEACH RD.	PENNSYLVANIA AVE.	2LU	Е	880	С	206	С	206	С	206		9
BABCOCK RD.	U.S. 41	ROCKERFELLER CIR.	2LU	Е	880	В	89	В	89	В	89		10
BALLARD RD.	MARSH AVE.	ORTIZ RD.	2LU	Е	880	С	257	С	257	С	257		11
BARRETT RD.	PONDELLA RD.	PINE ISLAND RD.	2LU	Е	880	С	150	С	151	С	151		12
BASS RD.	SUMMERLIN RD.	GLADIOLUS DR.	2LU	Е	880	С	284	E	602	E	787	Pt 4L, remainder part of Gladiolus 4L project in 05/06	13
BAYSHORE RD. (S.R. 78)	BUSINESS 41 (C.R. 739)	HART RD.	4LD	Е	2,060	D	1,572	D	1,574	D	1,583		14
BAYSHORE RD. (S.R. 78)	HART RD.	SLATER RD.	4LD	Е	2,060	С	1,285	С	1,306	С	1,336		15

			F	ROAD	LINK VOLUM	1ES							
					Direction of Fl			1				1	1
					FORMANCE		002 100th		2003 100th		RECAST		
ROADWAY LINK	FROM	ТО	TYPE		ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FU1	TURE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
BAYSHORE RD.	SLATER RD.	I-75	2LN	Е	1,080	С	989	D	1,031	D	1,062	4 Lane Funded	16
(S.R. 78)												by FDOT 03/04	
BAYSHORE RD.	I-75	NALLE RD.	2LN	Е	1,080	С	925	С	928	С	928		17
(S.R. 78)													
BAYSHORE RD.	NALLE RD.	S.R. 31	2LN	Е	1,120	С	430	С	449	С	529		18
(S.R. 78)													
BELL BLVD.	IMMOKALEE RD. (S.R. 82)	MILWAUKEE BLVD.	2LU	Е	930	Α	87	Α	106	Α	114		19
BELL BLVD.	MILWAUKEE BLVD.	JOEL BLVD. (S.R. 884)	2LU	E	880	С	198	С	217	С	227		20
BEN HILL GRIFFIN BLVD.	CORKSCREW RD.	UNIVERSITY ENT.	4LD	E	2,420	Α	298	Α	444	Α	1,241		21
BEN HILL GRIFFIN BLVD.	UNIVERSITY ENT.	ALICO RD.	4LD	Е	2,420	Α	388	Α	515	Α	595		22
BETH STACEY	23RD STREET	HOMESTEAD	2LU	Е	930	С	279	С	291	С	419		23
BLVD.		ROAD											
BONITA BEACH	HICKORY BLVD.	VANDERBILT	4LD	Е	1,950	С	678	С	686	С	739		24
RD. (C.R. 865)	(C.R. 865)	(C.R. 901)											
BONITA BEACH	VANDERBILT	U.S. 41	4LD	Е	1,950	D	1,462	D	1,491	D	1,594		25
RD. (C.R. 865)	(C.R. 901)												
BONITA BEACH	U.S. 41	OLD 41	4LD	Е	1,830	С	1,308	С	1,488	С	1,575		26
RD. (C.R. 865)		(C.R. 887)											
BONITA BEACH	OLD 41	IMPERIAL ST.	4LD	Е	1,830	С	1,526	D	1,749	F	1,927	6 Lane currently	27
RD. (C.R. 865)	(C.R. 887)											being designed	
BONITA BEACH	IMPERIAL ST.	I-75	4LD	Е	1,830	С	1,406	D	1,711	Е	1,823	6 Lane Funded	28
RD. (C.R. 865)												in 03/04	
BONITA BEACH	I-75	BONITA GRANDE	4LD	Е	3,000	Α	556	Α	704	Α	759		29
ROAD EAST		DR.											
BONITA GRANDE DR.	COLLIER COUNTY LINE	BONITA BEACH RD.	2LU	Е	880	С	144	С	271	Е	634		30
BONITA GRANDE DR.	BONITA BEACH RD.	EAST TERRY STREET	2LU	Е	880	С	278	С	333	С	333		31

			F	ROAD	LINK VOLUM	1ES							
					Direction of FI	ow							
			ROAD	PERI	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
BOY SCOUT RD.	SUMMERLIN RD.	U.S. 41	6LN	Е	2,750	С	1,155	С	1,155	O	1,155		32
BRANTLEY RD.	SUMMERLIN RD.	U.S. 41	2LU	Е	880	С	193	С	229	С	229		33
BRIARCLIFF RD.	U.S. 41	ANDERSON LN.	2LU	Е	880	С	304	С	309	С	309		34
BROADWAY (ALVA)	S.R. 80	NORTH RIVER RD.	2LU	Е	880	С	310	С	312	С	312		35
BROADWAY (ESTERO)	LOGAN AVE.	U.S. 41	2LU	E	880	С	191	С	192	С	192		36
BUCKINGHAM RD.	IMMOKALEE RD. (S.R. 82)	ORANGE RIVER BLVD.	2LN	Е	940	В	174	С	324	С	324		37
BUCKINGHAM RD.	ORANGE RIVER BLVD.	PALM BEACH BLVD. (S.R. 80)	2LN	Е	940	С	390	С	452	С	324		38
BURNT STORE	PINE ISLAND	DIPLOMAT PKWY.	2LN	Е	1,040	В	272	В	273	В	388		39
RD. (C.R. 765)	RD. (S.R. 78)				•								
BURNT STORE	DIPLOMAT PKWY.	CHARLOTTE	2LN	Е	1,040	В	197	В	257	С	466		40
RD. (C.R. 765)		COUNTY LINE											
BUSINESS 41	FT. MYERS	PONDELLA RD.	6LD	D	3,260	С	1,904	С	1,904	С	1,904		41
(S.R. 739)	CITY LIMITS	(C.R. 78A)											
BUSINESS 41	PONDELLA RD.	PINE ISLAND	6LD	D	3,260	С	1,581	С	1,583	С	1,583		42
(S.R. 739)	(C.R. 78A)	RD. (S.R. 78)											
BUSINESS 41	PINE ISLAND	LITTLETON RD.	2LN	D	1,120	С	1,042	С	1,042	С	1,061	4 Lane funded in	43
(S.R. 739)	RD. (S.R. 78)											in 03/04	
BUSINESS 41	LITTLETON RD.	U.S. 41	2LN	D	1,120	В	558	В	561	В	561		44
(S.R. 739)													
CAPE CORAL	DEL PRADO	McGREGOR BLVD.	4LB	Е	3,260	D	2,249	D	2,249	D	2,249		45
BRIDGE ROAD	BLVD.	(C.R. 867)											
CAPTIVA DR.	BLIND PASS BR.	SOUTH SEAS PLANTATION	2LU	Е	870	D	372	D	378	D	385	Constrained v/c = 0.44	46
CEMETERY RD.	BUCKINGHAM RD.	HIGGINS AVE.	2LU	Е	880	С	180	С	180	С	180		47

			F	ROAD	LINK VOLUM	1ES							
				Peak [	Direction of Fl	ow							
			ROAD	PERI	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE		ANDARD		HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
CHAMBERLIN PKWY	AIRPORT ENT.	DANIELS PKWY.	4LD	E	1,800	С	1,125	С	1,125	С	1,125		48
COCONUT RD.	SPRING CREEK RD.	U.S. 41	2LN	Е	880	С	192	С	194	С	194		49
COLLEGE	McGREGOR BLVD.	WINKLER RD.	6LD	Е	3,020	С	1,791	С	1,866	С	2,020		50
PARKWAY	(C.R. 867)												
COLLEGE PARKWAY	WINKLER RD.	WHISKEY CREEK DR.	6LD	E	3,020	D	2,313	D	2,328	D	2,328		51
COLLEGE	WHISKEY CREEK	SUMMERLIN RD.	6LD	Е	3,020	С	2,003	С	2,003	С	2,045		52
PARKWAY	DR.	(C.R. 869)											
COLLEGE	SUMMERLIN RD.	U.S. 41	6LD	Е	3,020	С	1,725	С	1,740	С	1,761		53
PARKWAY	(C.R. 869)												
COLONIAL BLVD. (S.R. 884)	METRO PARKWAY	WINKLER AVE.	6LD	Е	3,090	В	1,773	В	1,775	В	1,813		54
COLONIAL BLVD.	WINKLER AVE.	SIX MILE	6LD	Е	3,090	В	2,300	В	2,300	В	2,300		55
(S.R. 884)		CYPRESS PKWY.											
COLONIAL BLVD.	SIX MILE	I-75	6LD	Ε	3,090	В	2,349	В	2,349	В	2,349		56
(S.R. 884)	CYPRESS PKWY.												
COLONIAL BLVD.	I-75	IMMOKALEE RD. (S.R. 82)	4LD	Е	2,060	В	1,073	В	1,073	В	1,073	6 Lane Funded in 05/06	57
COLUMBUS BLVD.	SR 82	MILWAUKEE BLVD.	2LU	Е	880	В	32	В	33	В	33		58
CONSTITUTION BLVD.	U.S. 41	CONSTITUTION CIR.	2LN	Е	880	С	358	С	358	С	360		59
CORBETT RD.	CAPE CORAL CITY LIMITS	LITTLETON RD	2LU	Е	880	В	46	В	46	В	46		60
CORKSCREW RD.	U.S. 41	THREE OAKS	4LD	Е	2,070	В	891	В	931	С	1,430		61
(C.R. 850)		PKWY.											
CORKSCREW RD. (C.R. 850)	THREE OAKS PKWY.	I-75	4LD	Е	2,080	D	1,315	D	1,395	D	1,435		62
CORKSCREW RD. (C.R. 850)	I-75	BEN HILL GRIFFIN BLVD. (S.R. 80)	4LD	Е	2,740	Α	417	Α	758	В	1,125		63

			F	ROAD	LINK VOLUM	1ES							
					Direction of Fl	ow							
			ROAD	PER	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	ТО	TYPE	ST	ANDARD	HIGH	HEST HOUR	_		FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
CORKSCREW RD.	BEN HILL GRIFFIN	COLLIER COUNTY	2LN	Е	1,040	Α	163	В	220	С	566	4 Lane by CRSA	64
(C.R. 850)	BLVD.	LINE										Ben Hill Griffin to	
												Habitat entrance	
COUNTRY LAKES	LUCKETT RD.	TICE STREET	2LN	Е	880	В	119	В	127	С	136		65
BLVD.													
CRYSTAL DRIVE	U.S. 41	METRO PKWY.	2LN	E	880	D	522	D	524	Е	571		66
CYPRESS LAKE	McGREGOR BLVD.	SOUTH POINTE	4LD	Е	1,900	С	718	С	748	С	796		67
DRIVE	(C.R. 867)	BLVD.											
CYPRESS LAKE	SOUTH POINTE	WINKLER RD.	4LD	Е	1,900	D	979	D	979	D	989		68
DRIVE	BLVD.												
CYPRESS LAKE	WINKLER RD.	SUMMERLIN RD.	4LD	Е	1,900	D	1,215	D	1,219	D	1,282		69
DRIVE		(C.R. 869)											
CYPRESS LAKE	SUMMERLIN RD.	U.S. 41	4LD	Е	1,900	D	1,343	D	1,461	D	1,610	6 Lane started in	70
DRIVE	(C.R. 869)											2003	
DANIELS PARKWAY	U.S. 41	METRO PARKWAY	6LD	Е	2,700	D	1,743	Е	1,785	Е	1,785		71
DANIELS PARKWAY	METRO PARKWAY	SIX MILE	6LD	Е	2,700	D	1,629	D	1,642	Е	1,887	Constrained	72
		CYPRESS PKWY.										v/c = 0.62	
DANIELS PARKWAY	SIX MILE	PALOMINO LN.	6LD	Е	3,040	С	2,296	С	2,533	D	2,963	Constrained	73
	CYPRESS PKWY.											v/c = 0.83	
DANIELS PARKWAY	PALOMINO LN.	I-75	6LD	Е	3,040	С	2,057	С	2,266	С	2,751	Constrained v/c = 0.74	74
DANIELS PARKWAY	I-75	TREE LINE DR.	6LD	Е	3,040	Α	1,804	Α	1,824	В	2,661		75
		PARKWAY											
DANIELS PARKWAY	TREE LINE DR	CHAMBERLIN PARKWAY	6LD	Е	3,040	Α	1,451	Α	1,451	Α	1,468		76
DANIELS PARKWAY	CHAMBERLIN PARKWAY	GATEWAY BLVD.	4LD	Е	2,030	В	1,265	В	1,522	В	1,725		77
DANIELS PARKWAY	GATEWAY BLVD	IMMOKALEE RD.	4LD	Е	2,030	Α	817	Α	817	Α	817		78

			F	ROAD	LINK VOLUM	1ES							
					Direction of Fl	ow							
			ROAD	PER	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
DANLEY DR	US 41	METRO PKWY	2LU	Е	880	С	306	С	306	O	306		79
DAVIS ROAD	McGREGOR BLVD. (C.R. 867)	IONA RD.	2LU	Е	880	В	108	С	115	В	115		80
DEL PRADO BLVD.	U.S. 41	SLATER RD.	2LU	Е	880	С	210	С	210	С	210		81
DR. M.L. KING, JR. BLVD. (S.R. 82)	ORTIZ AVE.	I-75	4LD	Е	2,070	С	979	С	993	С	1,000		82
EAST TERRY ST.	OLD 41	IMPERIAL ST.	2LU	Е	880	D	537	Е	635	E	821		83
EAST 21ST STREET	JOEL BLVD.	GRANT AVE	2LU	Е	880	В	16	В	16	В	16		84
ESTERO BLVD. (C.R. 865)	BIG CARLOS PASS BRIDGE	PESCADORA AVE.	2LN	Е	726	Α	314	А	342	Α	476	Constrained v/c=0.47	85
ESTERO BLVD. (C.R. 865)	PESCADORA AVE.	VOORHIS ST.	2LN	Е	726	В	576	В	579	В	579	Constrained v/c=0.80	86
ESTERO BLVD. (C.R. 865)	VOORHIS ST.	TROPICAL SHORES	2LN	Е	726	Е	712	Е	715	E	718	Constrained v/c=0.98	87
ESTERO BLVD. (C.R. 865)	TROPICAL SHORES	CENTER STREET	2LN	Е	671	F	751	F	752	F	805	Constrained v/c=1.21	88
EVERGREEN RD.	U.S. 41	BUS 41	4LD	Е	880	В	81	В	81	В	81		89
FIDDLESTICKS BLVD.	OLD HICKORY CIR.	DANIELS PKWY.	2LU	Е	880	С	341	D	545	Е	830		90
FOWLER STREET	U.S. 41	NORTH AIRPORT ROAD	6LD	Е	2,990	D	1,073	D	1,073	D	1,093		91
FOWLER STREET	NORTH AIRPORT ROAD	COLONIAL BLVD.	4LD	Е	1,990	D	1,227	D	1,227	D	1,227		92
GASPARILLA BLVD	FIFTH STREET	CHARLOTTE COUNTY LINE	2LU	Е	880	С	230	С	230	С	230		101
GLADIOLUS DR.	McGREGOR BLVD. (C.R. 867)	PINE RIDGE RD.	4LD	Е	1,950	С	448	С	539	С	638		103

			F	ROAD	LINK VOLUN	1ES							
				Peak l	Direction of FI	ow							
			ROAD	PER	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	ТО	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	IEST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
GLADIOLUS DR.	PINE RIDGE RD.	BASS RD.	2LN	Е	990	В	479	В	490	С	855	4 Lane Funded	104
												in 05/06	
GLADIOLUS DR.	BASS RD.	WINKLER ROAD	2LN	E	990	С	758	С	835	F	1,184	6 Lane Funded in 05/06	105
GLADIOLUS DR.	WINKLER ROAD	SUMMERLIN RD. (C.R. 869)	4LD	Е	1,920	D	899	D	917	О	950	6 Lane Funded in 05/06	106
GLADIOLUS DR.	SUMMERLIN RD. (C.R. 869)	U.S. 41	6LD	Е	2,890	D	1,989	D	1,993	D	2,073		107
GREENBRIAR BLVD	RICHMOND AVE.	JOEL BLVD.	2LN	Е	880	В	23	В	23	В	23		108
GUNNERY ROAD	IMMOKALEE RD. (S.R. 82)	LEE BLVD.	2LN	Е	970	Α	579	В	659	В	688	4 Lane Funded in 03/04	109
GUNNERY ROAD	LEE BLVD.	BUCKINGHAM RD.	2LN	Е	970	В	816	В	937	D	970		110
HANCOCK	CAPE CORAL	ORANGE GROVE	4LD	Е	2,120	В	1,377	В	1,378	В	1,394		111
BRIDGE PKWY.	CITY LIMITS	BLVD.											
HANCOCK	ORANGE GROVE	MOODY ROAD	4LD	Е	2,120	В	1,310	В	1,317	В	1,351		112
BRIDGE PKWY.	BLVD.												
HANCOCK BRIDGE PKWY.	MOODY ROAD	U.S. 41	4LD	Е	2,120	С	1,485	С	1,487	С	1,498		113
HART ROAD	BAYSHORE RD. (S.R. 78)	TUCKER LANE	2LU	Е	880	С	342	С	344	С	354		114
HICKORY BLVD. (C.R. 865)	BONITA BEACH RD. (C.R. 865)	McLAUGHLIN BLVD.	2LN	Е	1,020	С	523	С	529	С	529	constrained v/c=0.52	115
HICKORY BLVD. (C.R. 865)	McLAUGHLIN BLVD.	MELODY LANE	2LN	Е	1,020	В	388	В	395	В	397	constrained v/c=0.39	116
HICKORY BLVD.	MELODY LANE	BIG CARLOS	2LN	Е	1,020	В	306	В	311	В	312	constrained	117
(C.R. 865)		PASS BRIDGE										v/c=0.30	_
HOMESTEAD RD.	IMMOKALEE RD. (S.R. 82)	LEELAND HTS. BLVD.	2LN	E	930	С	397	D	530	D	564		118
HOMESTEAD RD.	LEELAND HTS. BLVD.	LEE BLVD.	4LN	Е	2,050	С	1,280	С	1,370	O	1,464		119
IDLEWILD RD.	METRO PKWY.	RANCHETTE RD.	2LU	Е	880	С	240	С	253	С	253		120
IMMOKALEE RD. (S.R. 82)	I-75	BUCKINGHAM RD.	2LN	Е	1,040	D	707	D	735	D	815		121

			F	ROAD	LINK VOLUM	1ES							
				Peak I	Direction of FI	ow							
			ROAD	PER	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	IEST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
IMMOKALEE RD.	BUCKINGHAM RD.	LEE BLVD.	2LN	Е	1,040	D	648	D	720	D	728		122
(S.R. 82)		(S.R. 884)											
IMMOKALEE RD.	LEE BLVD.	SUNSHINE BLVD.	2LN	Е	1,040	D	779	D	794	D	877		123
(S.R. 82)	(S.R. 884)												
IMMOKALEE RD.	SUNSHINE BLVD.	HENDRY	2LN	Е	1,170	С	491	С	504	С	508		124
(S.R. 82)		COUNTY LINE											
IMPERIAL ST.	COLLIER COUNTY LINE	BONITA BEACH RD.	2LU	Е	880	С	211	С	258	С	402	4 Lane Under Construction	125
IONA ROAD	DAVIS RD.	McGREGOR BLVD. (C.R. 867)	2LU	Е	880	O	341	С	385	Е	624		126
ISLAND PARK RD.	PARK RD.	U.S. 41	2LN	Е	880	D	447	D	457	D	457		127
JOEL BLVD.	LEELAND HTS. BLVD	.18TH STREET	4LN	Е	2,300	В	682	В	764	В	876		128
JOEL BLVD.	18TH STREET	PALM BEACH BLVD. (S.R. 80)	2LN	Е	940	С	296	С	345	С	355		129
JOHN MORRIS RD.	BUNCHE BEACH	SUMMERLIN RD.	2LU	Е	880	В	41	В	41	В	116		130
JOHN MORRIS RD.	SUMMERLIN RD.	IONA RD.	2LU	Е	880	С	149	С	151	С	159		131
KELLY ROAD	McGREGOR BLVD. (C.R. 867)	SAN CARLOS BLVD. (S.R. 865)	2LU	Е	880	С	157	С	165	С	170		132
KELLY ROAD	SAN CARLOS BLVD. (S.R. 865)	PINE RIDGE ROAD	2LU	Е	880	В	95	В	117	В	117		133
KORESHAN BLVD.	U.S. 41	THREE OAKS PKWY.	4LD	Е	2,770	Α	163	Α	192	Α	698		134
LAUREL DRIVE	BUSINESS 41	GAGE WAY	2LU	Е	880	С	403	С	404	С	404		135
LEE BLVD.	IMMOKALEE RD. (S.R. 82)	ALVIN AVE.	6LD	Е	3,140	В	1,704	В	1,740	С	2,382		136
LEE BLVD.	ALVIN AVE.	GUNNERY RD.	6LD	Е	3,140	В	1,541	В	1,680	В	1,715		137
LEE BLVD.	GUNNERY RD.	HOMESTEAD RD.	6LD	Е	3,140	В	1,684	В	1,772	В	1,853		138
LEE BLVD.	HOMESTEAD RD.	LEELAND HTS. BLVD.	2LN	Е	1,080	В	618	В	709	В	758	4 Lane/3 Lane under const.	139

			F	ROAD	LINK VOLUM	1ES							
				Peak I	Direction of Fl	ow							
			ROAD	PER	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	ТО	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	IEST HOUR	FUT	TURE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
LEE RD.	SANIBEL BLVD.	ALICO ROAD	2LU	Е	880	С	411	D	434	D	434		140
LEELAND HTS.	HOMESTEAD ROAD	BELL BLVD.	4LN	Е	2,080	С	1,026	С	1,069	С	1,070		141
LEONARD BLVD.	GUNNERY RD.	LEE BLVD.	2LU	Е	880	С	191	С	247	D	488		142
LITTLETON ROAD	CAPE CORAL CITY LIMITS	U.S. 41	2LN	Е	880	С	320	С	320	С	320		143
LITTLETON ROAD	U.S. 41	BUSINESS 41	2LN	Е	880	С	341	С	362	С	362		144
LUCKETT ROAD	ORTIZ AVE. (S.R. 80B)	HAMILTON DRIVE	2LN	Е	950	Е	574	Е	604	Е	729		145
LUCKETT	HAMILTON	COUNTRY LAKES	2LN	Е	950	D	163	D	247	Е	510		146
ROAD	DRIVE	DRIVE											
MAPLE DR.	SUMMERLIN RD.	2ND AVE.	2LU	Е	880	С	173	С	173	С	173		147
McGREGOR BLVD. (C.R. 867)	TOLL PLAZA	JONATHAN HARBOR DR.	4LD	Е	2,100	В	943	В	945	В	946		148
McGREGOR BLVD. (C.R. 867)	JONATHAN HARBOR		4LD	Е	2,100	В	1,144	В	1,151	В	1,271		149
McGREGOR BLVD. (C.R. 867)	SUMMERLIN RD. (C.R. 869)	KELLY RD.	4LD	Е	2,100	В	510	В	525	В	791		150
McGREGOR BLVD. (C.R. 867)	KELLY RD.	GLADIOLUS DR. (S.R. 865)	4LD	Е	2,100	В	841	В	858	В	872		151
McGREGOR BLVD. (S.R. 867)	GLADIOLUS DR. (S.R. 865)	IONA LOOP RD.	4LD	Е	1,940	С	1,069	С	1,086	С	1,110		152
McGREGOR BLVD. (S.R. 867)	IONA LOOP RD.	PINE RIDGE RD.	4LD	Е	1,940	С	1,264	С	1,365	С	1,484		153
McGREGOR BLVD. (S.R. 867)	PINE RIDGE RD.	CYPRESS LAKE DRIVE	4LD	Е	1,940	С	1,491	С	1,617	С	1,774		154
McGREGOR BLVD. (S.R. 867)	CYPRESS LAKE DRIVE	COLLEGE PARKWAY	4LD	Е	1,940	С	1,289	С	1,293	С	1,316	Constrained v/c=0.66	155
McGREGOR BLVD. (S.R. 867)	COLLEGE PARKWAY	WINKLER ROAD	2LN	Е	1,080	С	710	С	775	С	777	Constrained v/c=0.78	156
McGREGOR BLVD. (S.R. 867)	WINKLER ROAD	TANGLEWOOD BLVD.	2LN	Е	1,080	F	1,163	F	1,163	F	1,163	Constrained v/c=1.08	157

			R	ROAD	LINK VOLUM	1ES							
				Peak [	Direction of Fl	ow							
			ROAD	PERI	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	TURE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
McGREGOR BLVD.	TANGLEWOOD	COLONIAL BLVD.	2LN	Е	1,080	F	1,183	F	1,183	F	1,183	Constrained	158
(S.R. 867)	BLVD.	(S.R. 884)										v/c=1.10	
METRO PARKWAY	SIX MILE	DANIELS ROAD	2LN	Е	860	В	474	С	603	С	669	6 Lane design	159
(S.R. 739)	CYPRESS PKWY.											underway. ROW	
												funded by FDOT	
												in 07/08	
METRO PARKWAY	DANIELS ROAD	CRYSTAL DR.	4LD	Е	1,960	В	1,173	В	1,344	С	1,530		160
(S.R. 739)													
METRO PARKWAY	CRYSTAL DR.	DANLEY DR.	4LD	Е	1,960	В	1,419	С	1,456	С	1,833		161
(S.R. 739)												Funded 05/06	
METRO PARKWAY	DANLEY DR.	COLONIAL BLVD.	4LD	Е	1,960	С	1,612	С	1,648	С	1,668	Palmetto/	162
(S.R. 739)		(S.R. 884)										Plantation Conn.	
												Funded 05/06	
METRO PARKWAY	WAREHOUSE ST.	HANSON ST.	2LN	Е	930	D	750	D	756	D	821		163
(S.R. 739)													
MIDPOINT MEMORIAL	DEL PRADO BLVD.	McGREGOR BLVD.	4LB	Е	3,270	D	2,540	D	2,540	D	2,540		164
BRIDGE													
MILWAUKEE	ALABAMA BLVD.	A.G. BELL BLVD.	2LU	Е	880	В	5	В	36	В	36		165
BLVD.													

			R	ROAD	LINK VOLUM	1ES							
				Peak [	Direction of FI	ow							
			ROAD	PERI	FORMANCE	20	002 100th	EST:	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	ТО	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
MILWAUKEE	A.G. BELL BLVD.	COLUMBUS BLVD.	2LU	Е	880	В	16	В	20	В	20		166
BLVD.													
MOODY RD.	HANCOCK BRIDGE PKWY.	PONDELLA RD.	2LU	E	880	С	163	С	163	С	163		167
NALLE GRADE ROAD	SLATER ROAD	NALLE ROAD	2LU	Е	880	В	55	В	74	В	74		168
NALLE ROAD	BAYSHORE RD. (S.R. 78)	NALLE GRADE ROAD	2LU	Е	880	С	143	С	148	С	148		169
NEAL ROAD	ORANGE RIVER	BUCKINGHAM	2LU	Е	880	В	74	В	75	В	75		170
	BLVD.	ROAD											
NORTH RIVER RD.	S.R. 31	FRANKLIN LOCK RD.	2LN	Е	940	В	133	В	140	В	142		171
NORTH RIVER RD.	FRANKLIN LOCK RD.	BROADWAY	2LN	Е	940	В	80	В	102	В	102		172
NORTH RIVER RD.	BROADWAY	HENDRY COUNTY LINE	2LN	Е	940	В	123	В	129	В	129		173
OLD 41	COLLIER	BONITA BEACH	2LN	Е	1,020	С	708	D	742	D	877		174
(C.R. 887)	COUNTY LINE	RD. (C.R. 865)											
OLD 41	BONITA BEACH	WEST TERRY	2LN	Е	1,150	С	1,051	С	1,078	D	1,096	Constrained	175
(C.R. 887)	RD. (C.R. 865)	STREET										v/c=0.92	
OLD 41	WEST TERRY	ROSEMARY STREET	4LD	Е	2,000	С	1,348	С	1,403	С	1,492		176
(C.R. 887)	STREET												
OLD 41	ROSEMARY STREET	U.S. 41	2LN	Е	1,230	С	828	D	1,083	D	1,112	4 Lane Funded	177
(C.R. 887)												by City in 03/04	
OLGA RD.	S.R. 80 W.	S.R. 80 E.	2LU	Е	880	С	217	С	217	С	217		178
ORANGE GROVE	LOCKMOOR	HANCOCK	4LD	Е	1,290	С	652	С	661	С	776		179
BLVD.	COUNTRY CLUB	BRIDGE PKWY.											
ORANGE GROVE	HANCOCK	PONDELLA RD.	4LD	Е	1,290	С	551	С	631	С	694		180
BLVD.	BRIDGE PKWY.	(C.R. 78A)											
ORANGE RIVER	PALM BEACH	STALEY ROAD	2LN	Е	940	С	439	С	441	С	441		181
BLVD.	BLVD. (S.R. 80)												

			F	ROAD	LINK VOLUM	1ES							
				Peak [	Direction of Fl	ow							
			ROAD		FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	ТО	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
ORANGE RIVER	STALEY ROAD	BUCKINGHAM	2LN	Е	940	С	315	С	324	С	324		182
BLVD.		ROAD											
ORIOLE RD.	SAN CARLOS BLVD.	ALICO RD.	2LU	Е	880	С	155	С	155	С	155		183
ORTIZ AVE.	COLONIAL BLVD.	DR. M.L. KING, JR.	2LN	Е	920	С	783	С	783	С	783	4 Lane Funded	184
	(S.R. 884)	BLVD. (S.R. 82)										in 06/07	
ORTIZ AVE.	DR. M.L. KING, JR.	TICE STREET	2LN	Е	920	С	795	С	800	С	802	Prelim Eng	185
	BLVD. (S.R. 82)											underway	
ORTIZ AVE.	TICE STREET	PALM BEACH	2LN	Е	920	С	534	С	534	С	534	Prelim Eng	186
		BLVD. (S.R. 80)										underway	
PALM BEACH	PROSPECT AVE.	ORTIZ AVE.	4LD	Е	2,030	С	1,529	С	1,543	С	1,560		201
BLVD. (S.R. 80)		(S.R. 80B)											
PALM BEACH	ORTIZ AVE.	I-75	6LD	D	2,970	С	1,460	С	1,468	С	1,468		202
BLVD .(S.R. 80)	(S.R. 80B)												
PALM BEACH	I-75	S.R. 31	6LD	D	3,080	Α	1,425	Α	1,432	Α	1,563		203
BLVD.(S.R. 80)													
PALM BEACH	S.R. 31	BUCKINGHAM	4LD	D	2,050	Α	1,486	Α	1,524	Α	1,645		204
BLVD. (S.R. 80)		ROAD											
PALM BEACH	BUCKINGHAM	HICKEY CREEK RD.	4LD	В	2,040	Α	895	Α	951	Α	1,309		205
BLVD. (S.R. 80)	ROAD												
PALM BEACH	HICKEY CREEK RD.	HENDRY	2LN	С	710	С	597	С	614	D	910	4 Lane Const.	206
BLVD. (S.R. 80)		COUNTY LINE										started in 2003	
PALOMINO LN.	DANIELS PKWY.	PENZANCE BLVD.	2LU	Е	880	В	93	В	93	С	266		207
PARK MEADOW DR.	SUMMERLIN RD.	U.S. 41	2LU	Е	880	С	160	С	160	С	160		208
(S.R. 78)													
PENNSYLVANIA AVE.	ARROYAL ST.	OLD 41	2LU	Е	880	С	197	С	200	С	200		209
(S.R. 78)													
PENZANCE BLVD.	RANCHETTE RD.	SIX MILE CYPRESS	2LU	Е	880	В	82	В	94	В	120		210
(S.R. 78)		PKWY.											
PINE ISLAND RD.	STRINGFELLOW	BURNT STORE	2LN	Е	940	D	656	D	674	D	674	Constrained	211
(S.R. 78)	RD. (C.R. 767)	RD. (C.R. 765)										Part v/c=0.91	

			F	ROAD	LINK VOLUM	1ES							
					Direction of FI	ow							
			ROAD	PERI	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
PINE ISLAND RD.	DEL PRADO	U.S. 41	4LD	Ε	2,060	В	1,236	В	1,269	В	1,287		212
(S.R. 78)	BLVD.												
PINE ISLAND RD. (S.R. 78)	U.S. 41	BUSINESS 41	4LD	Е	2,060	D	1,512	D	1,527	D	1,532		213
PINE RIDGE	SAN CARLOS	SUMMERLIN RD.	2LU	E	880	D	458	D	465	D	468		214
ROAD	BLVD. (C.R.865)	(C.R. 869)		_	000		100		100		100		
PINE RIDGE	SUMMERLIN RD.	GLADIOLUS DR.	2LU	Е	880	С	216	С	235	С	382		215
ROAD	(C.R. 869)	02.13.0200 3.11		_							332		
PINE RIDGE	GLADIOLUS DR.	McGREGOR BLVD.	2LU	Е	880	С	189	С	203	C	203		216
ROAD		(S.R. 867)											
PLANTATION ROAD	SIX MILE CYPRESS PKWY.	DANIELS ROAD	2LN	Е	880	В	86	С	226	С	237		217
PLANTATION ROAD	DANIELS ROAD	IDLEWILD ROAD	2LN	Е	880	С	355	С	365	Е	694		218
PONDELLA ROAD	PINE ISLAND	ORANGE GROVE	2LN	Е	860	В	607	В	620	В	628		219
(C.R. 78A)	RD. (S.R. 78)	BLVD.											
PONDELLA ROAD	ORANGE GROVE	U.S. 41	4LD	Ε	2,180	С	1,029	С	1,032	С	1,033		220
(C.R. 78A)	BLVD.												
PONDELLA ROAD (C.R. 78A)	U.S. 41	BUSINESS 41	4LD	Е	2,180	С	967	С	967	С	967		221
PRITCHETT PKWY.	BAYSHORE RD.	RICH RD.	2LN	Е	880	В	87	В	87	В	87		222
RANCHETTE ROAD	PENZANCE BLVD.	IDLEWILD STREET	2LN	Е	880	В	66	В	66	В	76		223
RICH RD.	SLATER RD.	PRITCHETT PKWY.	2LU	Е	880	В	60	В	60	В	60		224
RICHMOND	WESTON ROAD	LEELAND HTS.	2LN	E	880	В	64	В	67	В	70		225
AVENUE		BLVD.											
RICHMOND	LEELAND HTS.	GREENBRIAR	2LN	Е	880	В	43	В	45	В	45		226
AVENUE	BLVD.	BLVD.											
RIVER RANCH ROAD	WILLIAMS ROAD	CORKSCREW ROAD	2LU	Е	880	В	101	В	103	С	194		227

			F	ROAD	LINK VOLUM	1ES							
				Peak [	Direction of FI	ow							
			ROAD	AD PERFORMANC		2002 100th		EST 2003 100th		FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE		ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
SAN CARLOS	MANTANZAS	SUMMERLIN RD.	4LD	Е	1,970	В	1,145	В	1,162	В	1,271	Constrained	228
BLVD. (S.R.865)	PASS BRIDGE	(C.R. 869)										Part v/c=0.59	
SAN CARLOS	SUMMERLIN RD.	GLADIOLUS DR.	2LN	Е	1,050	В	566	В	672	С	740		229
BLVD. (S.R.865)	(C.R. 869)												
SAN CARLOS BLVD	U.S. 41	THREE OAKS	2LN	Е	880	С	258	С	305	С	306		230
(SCP)		PARKWAY											
SANIBEL BLVD	U. S. 41	LEE RD.	2LU	Е	880	Е	560	Е	560	Е	560		231
SANIBEL	CAUSEWAY ROAD	McGREGOR BLVD.	2LN	E	1,230	Е	943	Е	961	E	967		232
CAUSEWAY		(C.R. 867)											
SHELL POINT	McGREGOR BLVD.	PALM ACRES	2LN	Е	880	С	227	С	229	D	450		233
BLVD.	(C.R. 867)												
SIX MILE	U.S. 41	METRO PKWY.	4LD	Е	2,000	В	1,467	В	1,504	С	1,637		234
CYPRESS PKWY.	METRO DIGARY	DANUEL O BOAR	4LD	_	0.000	_	200	_	200		4 575		235
SIX MILE	METRO PKWY.	DANIELS ROAD	4LD	Е	2,000	В	900	В	929	В	1,575		235
CYPRESS PKWY.	DANIEL O DOAD	MAINING ED AVE EVE	2LN	_	4.470	D	0.47	_	077		4.400	Allere Freeded	236
SIX MILE CYPRESS PKWY.	DANIELS ROAD	WINKLER AVE. EXT.	ZLIN	E	1,170	D	847	D	877	E	1,109	4 Lane Funded in 07/08	230
SIX MILE	WINKLER AVE. EXT.	CHALLENGER	4LD	Е	1,830	Α	621	Α	621	Α	621	111 07700	237
CYPRESS PKWY.		BLVD.		_	1,000	, ,	021	, ,	021	,,	02.		
SIX MILE	CHALLENGER	COLONIAL BLVD.	6LD	Е	2,740	Α	621	Α	621	Α	621		238
CYPRESS PKWY.	BLVD.	(S.R. 884)											
SLATER ROAD	BAYSHORE ROAD	NALLE GRADE	2LU	Е	1,000	В	291	В	307	В	309		239
	(S.R. 78)	ROAD											
SOUTHPOINTE BLVD.	CYPRESS LAKE	COLLEGE	2LN	Е	900	С	440	C	440	С	440		240
	DRIVE	PARKWAY											
S.R. 31	PALM BEACH	BAYSHORE RD.	2LN	Е	1,170	С	453	С	454	С	454		241
	BLVD. (S.R. 80)	(S.R. 78)											
S.R. 31	BAYSHORE RD.	CHARLOTTE	2LN	Е	1,170	В	245	В	248	В	279		242
	(S.R. 78)	COUNTY LINE											
STALEY ROAD	ORANGE RIVER	TICE STREET	2LU	Е	880	С	133	C	137	С	137		243
	BLVD./S.R. 80A												

			F	ROAD	LINK VOLUM	1ES							
					Direction of FI	ow							
			ROAD	PER	FORMANCE	20	002 100th	EST	2003 100th	FC	RECAST		
ROADWAY LINK	FROM	ТО	TYPE		ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	TURE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
STRINGFELLOW	FIRST AVENUE	BERKSHIRE	2LN	Е	930	С	297	С	373	D	514		244
RD. (C.R. 767)		RD.											
STRINGFELLOW	BERKSHIRE	PINE ISLAND	2LN	Е	930	D	581	D	590	Е	798		245
RD. (C.R. 767)	RD.	RD.											
STRINGFELLOW	PINE ISLAND	PINELAND RD.	2LU	Е	930	D	569	D	608	D	622		246
RD. (C.R. 767)	RD.												
STRINGFELLOW	PINELAND RD.	MAIN STREET	2LU	Е	930	С	222	С	285	С	296		247
RD. (C.R. 767)													
SUMMERLIN RD.	McGREGOR BLVD.	KELLY COVE RD	4LD	Е	2,060	В	974	В	1,024	В	1,251		248
(C.R. 869)	(C.R. 867)												
SUMMERLIN RD.	KELLY COVE RD	SAN CARLOS	4LD	Е	2,060	В	1,141	В	1,141	В	1,141		249
(C.R. 869)		BLVD. (C.R.865)											
SUMMERLIN RD.	SAN CARLOS	PINE RIDGE RD.	4LD	Е	2,060	В	917	В	924	В	938	6 Lane Funded	250
(C.R. 869)	BLVD. (C.R.865)											in 04/05	
SUMMERLIN RD.	PINE RIDGE RD.	BASS RD.	4LD	Е	2,060	В	1,428	В	1,484	С	1,946	6 Lane Funded	251
(C.R. 869)												in 04/05	
SUMMERLIN RD.	BASS RD.	GLADIOLUS DR.	4LD	Е	2,060	С	1,720	С	1,819	С	1,854	6 Lane Funded	252
(C.R. 869)		(S.R. 865)										in 04/05	
SUMMERLIN RD.	GLADIOLUS DR.	CYPRESS LAKE	4LD	Е	1,970	С	1,102	С	1,163	D	1,460		253
(C.R. 869)	(S.R. 865)	DRIVE											
SUMMERLIN RD.	CYPRESS LAKE	COLLEGE	4LD	Е	1,970	С	1,363	С	1,364	C	1,364	Part 6L Funded	254
(C.R. 869)	DRIVE	PARKWAY										in 03/04	
SUMMERLIN RD.	COLLEGE	MAPLE DRIVE	4LD	Е	1,910	Е	1,835	Е	1,841	Е	1,841	6 Lane Funded	255
(C.R. 869)	PARKWAY											in 03/04	
SUMMERLIN RD.	MAPLE DRIVE	BOY SCOUT	4LD	Е	1,910	D	1,611	D	1,611	D	1,611	6 Lane Funded	256
(C.R. 869)		DRIVE										in 03/04	
SUMMERLIN RD.	BOY SCOUT	MATTHEWS DRIVE	4LD	Е	1,910	D	1,229	D	1,229	D	1,229		257
(C.R. 869)	DRIVE												
SUMMERLIN RD.	MATTHEWS DRIVE	COLONIAL BLVD.	4LD	Е	1,910	D	1,041	D	1,041	D	1,041		258
(C.R. 869)									•				
SUNRISE BLVD.	BELL BLVD.	COLUMBUS BLVD.	2LN	Е	880	В	16	В	16	В	16		259

			F	OAD	LINK VOLUM	1ES							
					Direction of Fl	ow							
			ROAD	PERI	FORMANCE	20	002 100th	EST	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	ТО	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
SUNSHINE BLVD.	IMMOKALEE RD.	LEE BLVD.	2LN	Е	940	Α	66	Α	118	Α	122		260
	(S.R. 82)	(S.R. 884)											
SUNSHINE BLVD.	LEE BLVD. (S.R. 884)	W. 12TH STREET	2LN	E	940	В	329	С	353	С	353		261
SUNSHINE BLVD.	W. 12TH STREET (S.R. 884)	W. 75TH STREET	2LN	E	940	В	191	В	208	В	208		262
S.W. 23RD STREET	GUNNERY ROAD	SUNSHINE BLVD.	2LU	Е	880	С	322	С	323	С	323		263
THREE OAKS PARKWAY	COCONUT RD.	CORKSCREW RD. (C.R. 850)	4LD	E	2,800	А	474	Α	744	Α	521		264
THREE OAKS PARKWAY	CORKSCREW RD. (C.R. 850)	SAN CARLOS BLVD.	2LN	Е	1,170	В	479	С	567	D	809	4 Lane Funded in 02/03	265
THREE OAKS	SAN CARLOS	ALICO ROAD	2LN	Е	1,170	В	382	В	441	С	547	4 Lane Funded	266
PARKWAY	BLVD.	7.2.00 1.07.2		_	.,		002			Ū	0	in 02/03	
TICE STREET	PALM BEACH	ORTIZ AVE.	2LN	Е	880	С	213	С	215	С	215	52, 55	267
	BLVD. (S.R. 80)	(S.R. 80B)											
TICE STREET	ORTIZ AVE. (S.R. 80B)	I-75	2LN	Е	880	В	112	В	118	С	135		268
TICE STREET	I-75	STALEY ROAD	2LU	E	880	В	112	В	115	С	168		269
TREE LINE AVE.	JETPORT LOOP ROAD	DANIELS PKWY.	2LU	Е	880	В	108	В	108	В	108		270
VANDERBILT	COLLIER CO.	BONITA BEACH	2LN	Е	990	С	340	С	340	С	363		271
BLVD.	LINE	RD.											
WEST TERRY	U.S. 41	OLD 41	2LN	Е	880	В	619	В	674	С	870		272
STREET		(C.R. 887)											
WHISKEY CREEK	McGREGOR BLVD.	TREDEGAR DRIVE	2LN	Е	880	С	327	С	327	O	367		273
DRIVE	(C.R. 867)												
WHISKEY CREEK	TREDEGAR	COLLEGE	2LN	Е	880	С	169	С	170	С	170		274
DRIVE	DRIVE	PARKWAY											
WILLIAMS AVE.	U.S. 41	RIVER RANCH ROAD	2LN	E	880	E	553	E	556	E	599		275

			F	ROAD	LINK VOLUM	1ES							
					Direction of FI								
			ROAD	PERI	FORMANCE		002 100th	EST:	2003 100th	FO	RECAST		
ROADWAY LINK	FROM	TO	TYPE	ST	ANDARD	HIGH	HEST HOUR	HIGH	EST HOUR	FUT	URE VOL	NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
WILLIAMS ROAD	LEE BLVD.	W. 6TH STREET	2LN	Е	880	С	172	С	172	С	172		276
	(C.R. 884)												
WINKLER ROAD	SUMMERLIN RD.	GLADIOLUS DR.	2LN	Е	890	С	265	С	405	D	787		278
	(C.R. 869)	(S.R. 865)											
WINKLER ROAD	GLADIOLUS DR.	BRANDYWINE	2LN	Е	890	С	553	С	553	С	553		279
	(S.R. 865)	CIRCLE											
WINKLER ROAD	BRANDYWINE	CYPRESS LAKE	2LN	Е	890	С	615	С	615	С	622		280
	CIRCLE	DRIVE											
WINKLER ROAD	CYPRESS LAKE	COLLEGE	4LD	Е	1610	D	682	D	690	D	695		281
	DRIVE	PARKWAY											
WINKLER ROAD	COLLEGE	McGREGOR BLVD.	2LN	E	810	В	362	С	403	С	414		282
	PARKWAY	(C.R. 867)											
WOODLAND BLVD.	U.S. 41	CHATHAM STREET	2LN	E	880	С	376	С	376	С	376		283
W. 6TH ST.	WILLIAMS AVENUE	JOEL BLVD.	2LN	Е	880	В	118	В	118	В	118		284
W. 12TH STREET	GUNNERY ROAD	SUNSHINE BLVD.	2LN	Е	880	С	164	С	164	С	164		285
W. 12TH STREET	SUNSHINE BLVD.	WILLIAMS AVENUE	2LN	Е	880	В	72	В	72	В	72		286
W. 12TH STREET	WILLIAMS AVENUE	JOEL BLVD.	2LN	Е	880	С	204	С	204	С	204		287
W. 14TH STREET	SUNSHINE BLVD	RICHMOND AVE	2LN	Е	880	В	39	В	39	В	39		288
U.S. 41	COLLIER COUNTY	BONITA BEACH	4LD	Е	2110	С	1,694	С	1,789	F	2,171	6 Lane under	301
	LINE	RD. (C.R. 865)	41.5	<u> </u>	0110		0.044		0.004	_	0.404	const. In 03	200
U.S. 41	BONITA BEACH RD. (C.R. 865)	W. TERRY STREET	4LD	E	2110	D	2,044	D	2,061	F	2,161	6 Lane under const. In 03	302
U.S. 41	W. TERRY STREET	OLD 41 (C.R. 887)	4LD	Е	2110	С	1,779	С	1,801	С	1,978	6 Lane under const. In 03	303
U.S. 41	OLD 41 (C.R. 887)	CORKSCREW RD.	4LD	Е	2110	D	2,007	F	2,433	F	3,126	6 Lane under const. In 03	304

			F	ROAD	LINK VOLUM	1ES							
					Direction of FI								
				PERFORMANCE				EST 2003 100th		FORECAST			
ROADWAY LINK	FROM	ТО	TYPE		STANDARD		HIGHEST HOUR		EST HOUR	FUTURE VOL		NOTES*	LINK
NAME				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
U.S. 41	CORKSCREW RD.	SANIBEL BLVD.	4LD	Е	2120	С	1,975	F	2,136	F	2,177	ROW Funded	305
												in 06/07 (County	
												advanced design	
U.S. 41	SANIBEL BLVD.	ALICO ROAD	6LD	Е	3180	В	1,825	В	1,902	С	2,303		306
U.S. 41	ALICO ROAD	ISLAND PARK ROAD	6LD	Е	3180	С	2,513	С	2,568	С	2,592		307
U.S. 41	ISLAND PARK ROAD	BRIARCLIFF RD.	6LD	E	3180	С	2,555	С	2,586	С	2,612		308
U.S. 41	BRIARCLIFF RD.	SIX MILE CYPRESS PKWY.	6LD	Е	3180	С	2,771	С	2,835	С	2,837		309
U.S. 41	SIX MILE CYPRESS PKWY.	DANIELS RD.	6LD	Е	2660	Е	1,685	E	1,781	E	2,269		310
U.S. 41	DANIELS RD.	COLLEGE PARKWAY	6LD	Е	2660	E	2,271	E	2,283	E	2,294	Constrained v/c=0.86	311
U.S. 41	COLLEGE PARKWAY	SOUTH RD.	6LD	Е	2660	E	2,443	F	2,681	F	2,837	Constrained v/c=0.99	312
U.S. 41	SOUTH RD.	BOY SCOUT DRIVE	6LD	Е	2660	Е	2,086	E	2,154	Е	2,154	Constrained v/c=0.81	313
U.S. 41	BOY SCOUT DRIVE	NORTH AIRPORT ROAD	6LD	Е	2660	Е	1,722	E	1,751	E	1,763	Constrained v/c=0.66	314
U.S. 41	FT. MYERS CITY LIMITS	NORTH KEY DRIVE	4LD	Е	2820	D	2,521	D	2,521	E	2,540		315
U.S. 41	NORTH KEY DRIVE	HANCOCK BRIDGE PKWY.	4LD	Е	2820	О	2,521	D	2,521	О	2,529		316
U.S. 41	HANCOCK BRIDGE PKWY.	PONDELLA RD.	4LD	Е	1840	D	1,609	D	1,609	D	1,618		317
U.S. 41	PONDELLA RD.	PINE ISLAND RD. (S.R. 78)	4LD	Е	1840	D	1,354	D	1,355	D	1,385		318
U.S. 41	PINE ISLAND RD. (S.R. 78)	LITTLETON RD.	4LD	Е	2240	В	1,240	В	1,242	В	1,242		319

## ROAD LINK VOLUMES Peak Direction of Flow ROAD PERFORMANCE 2002 100th EST 2003 100th **FORECAST** ROADWAY LINK TO TYPE STANDARD HIGHEST HOUR HIGHEST HOUR FUTURE VOL NOTES\* LINK FROM LOS CAPACITY NAME LOS VOLUME LOS VOLUME LOS VOLUME NO. 4LD F 320 В U.S. 41 LITTLETON RD. DEL PRADO BLVD. 2240 943 988 В 1.179 4LD 321 U.S. 41 DEL PRADO BLVD. CHARLOTTE Ε 3140 Α 802 В 1,007 В 1,244 COUNTY LINE I-75 COLLIER BONITA BEACH RD. 4LF С F Е 3,506 Livingston/Imperial 322 2890 3.506 3,506 Е 4L completed COUNTY LINE 4LD 323 I-75 BONITA BEACH RD. CORKSCREW RD. С 2890 Ε 3,579 Е 3,579 Е 3,579 Imperial/Three Oaks So. Pt 4 (C.R. 850) 4LD С 324 I-75 CORKSCREW RD. ALICO ROAD Ε Е Е 2890 3.579 3,579 3,579 lane in 05/06 (C.R. 850) Three Oaks 4 DANIELS I-75 ALICO ROAD 4LD С Ε Е 325 2890 3,798 3,798 Ε 3,798 Lane in 02/03 PKWY. Three Oaks No. I-75 DANIELS COLONIAL BLVD. 4LD С Ε Е 326 Ε & Treeline Ext. 2890 3,442 3,442 3,442 PKWY. (S.R. 884) in 02/03 327 -75 COLONIAL BLVD. DR. M.L. KING, JR. 4LD С Ε 3,497 Е 3,497 Ε Treeline Ext. 2890 3,497 BLVD. (S.R. 82) (S.R. 884) North in 05/06 4LD С Ε 328 -75 DR. M.L. KING, JR. PALM BEACH 2890 3,415 3,415 Ε 3,415 Ortiz Ave 4 Lane BLVD. (S.R. 82) BLVD. (S.R. 80) in 06/07 329 PALM BEACH 4LD С Ε -75 BAYSHORE RD. 3,732 Ε В 3,732 Prelim. Eng. 2890 3,732 BLVD. (S.R. 80) (S.R. 78) underway I-75 BAYSHORE RD. CHARLOTTE 4LD С В В 330 2890 1,803 В 1,803 1,803 (S.R. 78) COUNTY LINE

Funding is by Lee County unless noted otherwise.

v/c ratio = 2002 100th Highest Hour/Capacity at the Performance Standard.

<sup>\*</sup> Note: "Constrained" Roads are as indicated in TABLE 2(a) CONSTRAINED ROADS STATE AND COUNTY ROADS OF "THE LEE PLAN".