

**Lee County Board Of County Commissioners  
Agenda Item Summary**

Blue Sheet No. 20041146

**1. REQUESTED MOTION:**

**ACTION REQUESTED:** Accept the annual Concurrency Management Report.

**WHY ACTION IS NECESSARY:** The inventory must be reviewed and approved by the Board of County Commissioners (Land Development Code Chapter 2).

**WHAT ACTION ACCOMPLISHES:** Ensures that adequate infrastructure is provided as new growth occurs.

**2. DEPARTMENTAL CATEGORY:** 04  
**COMMISSION DISTRICT # CW** C4D

**3. MEETING DATE:** 09-14-2004

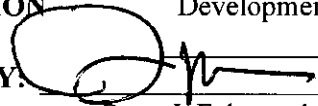
**4. AGENDA:**

<input type="checkbox"/> CONSENT	<input type="checkbox"/> STATUTE
<input checked="" type="checkbox"/> ADMINISTRATIVE	<input checked="" type="checkbox"/> ORDINANCE LDC
<input type="checkbox"/> APPEALS	<input type="checkbox"/> ADMIN. CODE
<input type="checkbox"/> PUBLIC WALK ON	<input type="checkbox"/> OTHER

**5. REQUIREMENT/PURPOSE:**  
(Specify)

**6. REQUESTOR OF INFORMATION:**

A. COMMISSIONER \_\_\_\_\_  
 B. DEPARTMENT Community Dev.  
 C. DIVISION Development Services

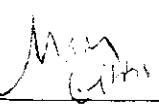
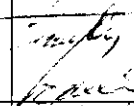

BY:   
 Peter J. Eckenrode, Director

**7. BACKGROUND:** The Concurrency Management report evaluates the capacity of public facilities (parks, roads, water, sewer, solid waste and surface water management) to ensure that adequate facilities are provided for new growth. This report does not identify any problems except in the transportation area. The report identifies three roadway segments operating at Level of Service (LOS) "F". These are Estero Boulevard from Tropical Shores Way to Center Street, McGregor Boulevard from Winkler Road to Colonial Boulevard, and Interstate 75 from Alico Road to Daniels Road. The first two roadway links have been at LOS "F" for the last several years. They both are constrained facilities that continue to operate within Lee Plan requirements. One is in the Town of Fort Myers Beach and the other is partially in the City of Fort Myers. The segment on Interstate-75 is operating at Level of Service "F," but the County has alternative roadways planned and under construction to alleviate this problem. There is one other roadway link on SR82 between Lee Boulevard and Commerce Lakes Drive that has been identified as having the potential for operational problems in the future. Parallel capacity enhancements programmed for Gunnery Road in FY 06/07 should enable this link to operate within Lee Plan requirements.

(continued next page)

**8. MANAGEMENT RECOMMENDATIONS:**

**9. RECOMMENDED APPROVAL:**

A Department Director	B Purchasing or Contracts	C Human Resources	D Other	E County Attorney	F Budget Services			G County Manager	
	N/A	N/A	N/A		OA 9/1/04 N/A	OM 9/1/04 N/A	Risk 9/1/04 N/A	GC 9/1/04 N/A	

**10. COMMISSION ACTION:**

APPROVED  
 DENIED  
 DEFERRED  
 OTHER

Rec. by CoAtty  
 Date: 9/1/04  
 Time: 1:00  
 Forwarded To:

RECEIVED BY  
 COUNTY ADMIN: PD  
 9-1-04  
 1:45 pm  
 COUNTY ADMIN FORWARDED TO: PR  
 9-1-04  
 4:20 pm

With regard to Pine Island, there are specific references in the LEE PLAN and the Land Development Code which could affect the approval of rezoning cases or development orders that affect specific roadway links. These are:

Lee Plan

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 will provide restrictions on further rezoning which would 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 the 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.

Land Development Code

When traffic on Pine Island Road between Burnt Store Road and Stringfellow Boulevard reaches 910 peak-hour, annual average two-way trips, residential development orders (pursuant to chapter 10) will not be granted unless measures to maintain the adopted level of service can included as a condition of the development order. [LDC 2-48(2)]

Based on the 2003 Traffic Count Report, the number of peak hour, annual average, two-way trips for last year was 900 (up slightly from 896 the previous year). The previous year number was converted from the Annual Average Daily Traffic using an 8% peak-to-daily ratio, which DOT has recomputed to 7.8% by including weekend traffic rather than just weekday traffic. The 900 figure is very close to the 910 threshold in Policy 14.2.2, and when considering the variability in traffic counting and conversions, and the expected further growth based on historic annual increases in traffic, the threshold has now effectively been reached.

In accordance with the "810" rule in Policy 14.2.2, there have been restrictions on rezonings that could increase traffic on Pine Island Road. These restrictions should be continued. Additionally, the "910" rule of Policy 14.2.2 referenced above will now be in effect.

**DRAFT**



# Concurrency Management

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*Inventory and Projections*

2003/2004-2004/2005

**DRAFT**

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Lee County  
Department of Community Development  
Division of Development Services  
P.O. Box 398  
Fort Myers, FL 33902-0398

September 2004



# Concurrency Management

*Inventory and Projections*

2003/2004-2004/2005

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*Prepared for Board of County Commissioners*

*by Department of Community Development*

*with assistance from*

**County Attorney's Office  
Construction and Design Division  
Environmental Services Division - Natural Resources  
Environmental Services Division - Solid Waste  
Parks and Recreation Division  
Department of Transportation**

**September 2004**

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**CONCURRENCY MANAGEMENT  
INVENTORY AND PROJECTIONS  
2003/04 - 2004/05**

**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     | 4. Sanitary Sewers      |
| 2. Surface Water Management | 5. Parks and Recreation |
| 3. Potable Water            | 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 allows 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.

Based upon growth trends during the 1990-2003 period, and projecting similar trends for the 2003/04 inventory period, the Town of Fort Myers Beach, City of Bonita Springs and the unincorporated areas of Lee County should not experience any additional Concurrency problems during 2003/04, with the exception of three roadway links. The exceptions are discussed in more detail below under Transportation. Projections indicate a few potential problems in future years in the areas of transportation and park acreage (in District 1) 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 received approval for an additional combustion unit. Construction for the new unit is expected to begin in the first half of 2005. 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. The "Discarded Electronics Collection and

Recycling" program was expanded and processed approximately 460,000 pounds in 2003. 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 2005.

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. Several of the Regional plants completed large plant expansions in late 2003 in response to increased growth in their service areas. 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.

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.

The required acreage for community parks is based upon the permanent population of the unincorporated area within each of the eleven (11) districts. 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 results in the required standard being met. District 4 (South Fort Myers, Iona-McGregor, and San Carlos Park) will meet the regulatory standard through 2005. With the existing community parks and the proposed South Fort Myers Community Park, if completed and opened in 2005, this district will 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 will not be met in 2004 and thereafter. In District 4 the "Desired Future Level of Service" standard was not 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.

## **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 achieved. Over the previous ten (10) years the County and State have constructed many projects that addressed deficiencies throughout the County. In addition,



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. Concurrency problems during 2003/04 using the link by link analysis are described below.

**Road Segments at Level of Service "F"**

*Estero Blvd. from Tropical Shores Way to Center Street (Existing LOS=F, v/c =1.19).* 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 7-1-2 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 2003 and will not be exceeded in 2004.

*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 = 1.09).* This is a constrained facility which is partially located within the City of Fort Myers. The volume to capacity ratio of 1.08 and 1.09 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.

*I-75 from Alico Road to Daniels Parkway (LOS F, v/c = 1.39).* The level of service standard on this road, established by FDOT, is LOS C but the road is operating at LOS F. Ben Hill Griffin Parkway is being extended north as a four lane divided road to join Treeline Drive at Daniels Parkway. It is expected that this facility will attract traffic off of I-75, especially for vehicles destined for the new terminal at Southwest Florida International Airport. Three Oaks Boulevard is funded for construction in 2006/07.

**Potential Problem Road Segments**

In addition one (1) link (or section of road) currently provides a satisfactory Level of Service but is projected to fail in the future because of increased traffic from developments that have been approved but have not yet been constructed. The link accessed by these projects could become a problem if its capacity is not increased or new roads or widening projects providing alternative routes are not constructed as the approved projects continue to build and the forecast traffic level materializes. The one (1) link (or section of road) that may be a problem is listed below:

*State Road 82 (Immokalee Road) from Lee Boulevard to Commerce Lakes Drive (Existing LOS=D).* This link is forecast to be LOS=F in the future due principally from projected trips from development orders related to the Stoneybrook Subdivision in Gateway. Widening of Gunnery Road to four (4) lanes in 2004/05 will contribute to relieving the impact of this projected traffic. Monitoring should continue to verify whether this problem actually materializes.

#### Interstate-75

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. The following links do not fail but do not meet the high 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 D. Livingston Road/Imperial Road/Three Oaks Parkway connection is partly constructed. Additional four (4) lane construction of Three Oaks Parkway south to Bonita Beach Road 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 F. 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 E. 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 D. 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 Luckett Road.* The LOS standard is C but the existing LOS is E. Preliminary engineering studies are underway for this facility with six (6) lane construction anticipated in 2010/11. No parallel improvements are currently contemplated.

#### Pine Island Road

There are specific references in the LEE PLAN and the Land Development Code which could affect the approval of rezoning cases or development orders that affect specific roadway links. These are:

Lee Plan

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 will provide restrictions on further rezoning which would 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 the 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.

Land Development Code

When traffic on Pine Island Road between Burnt Store Road and Stringfellow Boulevard reaches 910 peak-hour, annual average two-way trips, residential development orders (pursuant to chapter 10) will not be granted unless measures to maintain the adopted level of service can included as a condition of the development order. [LDC 2-48(2)]

Based on the 2003 Traffic Count Report, the number of peak hour, annual average, two-way trips for last year was 900 (up slightly from 896 the previous year). The previous year number was converted from the Annual Average Daily Traffic using an 8% peak-to-daily ratio, which DOT has recomputed to 7.8% by including weekend traffic rather than just weekday traffic. The 900 figure is very close to the 910 threshold in Policy 14.2.2, and when considering the variability in traffic counting and conversions, and the expected further growth based on historic annual increases in traffic, the threshold has now effectively been reached.

In accordance with the "810" rule in Policy 14.2.2, there have been restrictions on rezonings that could increase traffic on Pine Island Road. These restrictions should be continued. Additionally, the "910" rule of Policy 14.2.2 referenced above will now be in effect.

Estero Boulevard

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 and 2003, this standard was not exceeded and will not be exceeded in 2004.

## **INVENTORIES**

The Concurrency Management staff 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 Division of Environmental Health, 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 70% of class I waste from Lee and Hendry Counties is sent to the this facility where the combustion



Residential Hazardous waste turn in at the Cape Coral collection center.

residue generated is 10 percent of the original volume. This remaining residue along with other municipal waste is transported to the Lee/Hendry Landfill, located on Church Road in Hendry County. All non-combustible 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 approximately 30% by weight of the total waste stream, 10% to 20% of which is recycled.

The Lee/Hendry Disposal Facility 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). Construction of an additional 25 acres of cells is in process.

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 were received in October 2003. Construction of the new, additional combustion unit should begin in the first half of 2005.

The County's "Discarded Electronics Collection and Recycling" program, which was begun in 2001, was expanded and processed approximately 460,000 pounds in discarded computers and peripheral equipment, televisions, stereo equipment, etc. 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 has increased from the original weight assumed when the original standards were adopted in THE LEE PLAN. 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 uncertain.

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 County 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 streams, creeks, and drainage canals resulting from the 25-year, 3-day storm to determine if stormwater runoff would flood an evacuation route where they cross or run parallel to each other.



A new stormwater detention basin at Lakes Park with wetlands planting and trees along the edge.

Based upon current information available, none of the crossings associated with evacuation routes located within the forty-four (44) watershed areas (for which surface water management studies has been completed so far) are anticipated to be flooded for more than 24 hours.

The remaining four (4) drainage basins in the northwest part of the County are currently under study.

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 conducting a flood insurance restudy of Lee County that includes both the coastal surge (hurricane) and riverine flooding (rainfall) risk areas. The modeling efforts for these events have been completed and are under review. The submission date(s) for the preliminary study and mapping are uncertain at this time, but should be realized by April 2005.

## 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 flow during the peak month of 2003.

Table 1, Major Regional Water Treatment Plants, 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.



Two 5 Million gallon storage tanks to help meet the peak hour water demand from customers of Lee County Utilities.

The San Carlos plant was been taken out of service early in 2004 which has created a higher demand from the Corkscrew and Wildcat Run water treatment plants. The 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 brings the total capacity to 14.0 MGD. The new plant was placed in operation in 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.

Lee County Utilities is constructing two water storage tanks capable of storing up to 5 million gallons each which will help to meet the peak demands each day in their service area between Bonita Springs Utilities and the

City of Fort Myers. Construction began in mid 2004 on a 5 MGD expansion of the Corkscrew Water Treatment Plant and on a 5MGD reverse osmosis water treatment plant in North Fort Myers east of I-75. As a result of these changes and additions to the water treatment capacity there are no capacity problems anticipated during 2004/2005 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. Only the



Citrus Park WTP is experiencing any growth in the number of customers that it serves but it has a fairly large available capacity. No capacity problems are anticipated during 2004/2005.

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**

PLANT NAME	← FLOWS IN GALLONS PER DAY →				
	DESIGN CAPACITY	ACTUAL 2002	ACTUAL 2003	ESTIMATED 2004	PROJECTED 2005
1 BONITA SPRINGS UTILITIES	14,000,000	7,062,400	7,300,000	7,575,000	7,859,000
2 CITY OF FORT MYERS	13,000,000	7,314,000	7,550,000	8,954,000	9,710,000
5 GASPARILLA ISLAND WATER ASSN.	1,580,000	1,140,000	1,150,000	1,160,000	1,170,000
6 GREATER PINE ISLAND WATER ASSN.	2,000,000	1,617,800	1,625,000	1,630,000	1,635,000
8 ISLAND WATER ASSN.	4,660,000	4,216,000	4,241,000	4,635,000	4,645,000
<b>LEE COUNTY UTILITIES</b>					
3 - WATERWAY ESTATES WTP	1,750,000	767,000	770,000	773,000	778,000
4 - GREEN MEADOWS	10,500,000	8,088,000	8,492,000	8,920,000	10,100,000
7 - SAN CARLOS WTP	2,915,000	1,969,300	2,100,000	0	0
9 - CORKSCREW WTP	15,000,000	8,822,000	9,230,000	10,512,000	11,475,000
10 - OLGA WTP	6,000,000	4,699,000	4,759,000	4,825,000	4,900,000
12 - WILDCAT RUN WTP	2,000,000	1,574,500	1,901,000	1,940,000	1,980,000
<b>SOUTHERN STATES UTILITIES</b>					
11 - LEHIGH UTILITIES	2,250,000	1,830,300	2,302,000	2,300,000	2,400,000

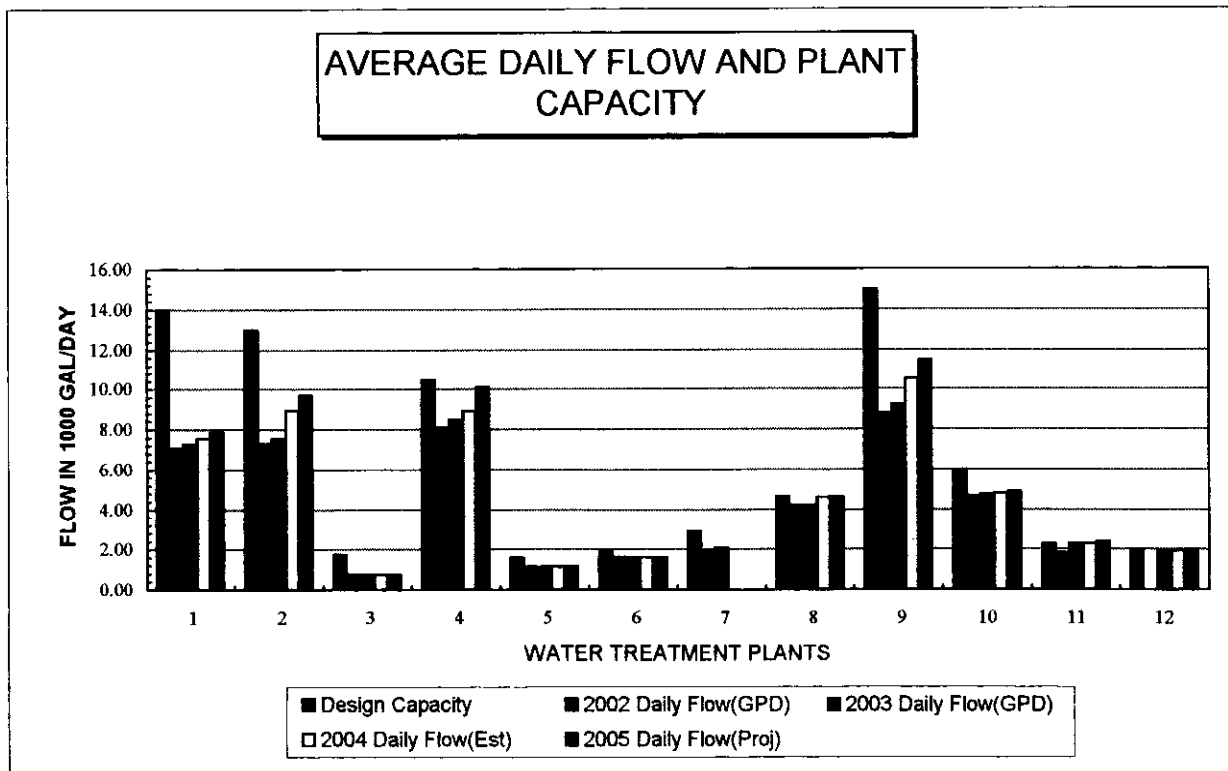


TABLE 2

MINOR REGIONAL WATER TREATMENT PLANTS

PLANT NAME	← FLOWS IN GALLONS PER DAY →				
	DESIGN CAPACITY	ACTUAL 2002	ACTUAL 2003	ESTIMATED 2004	PROJECTED 2005
1 BAYSHORE UTILITIES WTP	216,000	48,100	48,000	48,000	48,000
2 CITRUS PARK WTP	650,000	329,000	332,000	334,500	336,000
3 LAKE FAIRWAYS WTP	300,000	148,200	150,000	150,000	150,000
4 RAINTREE WTP	230,000	26,100	27,000	27,000	27,000

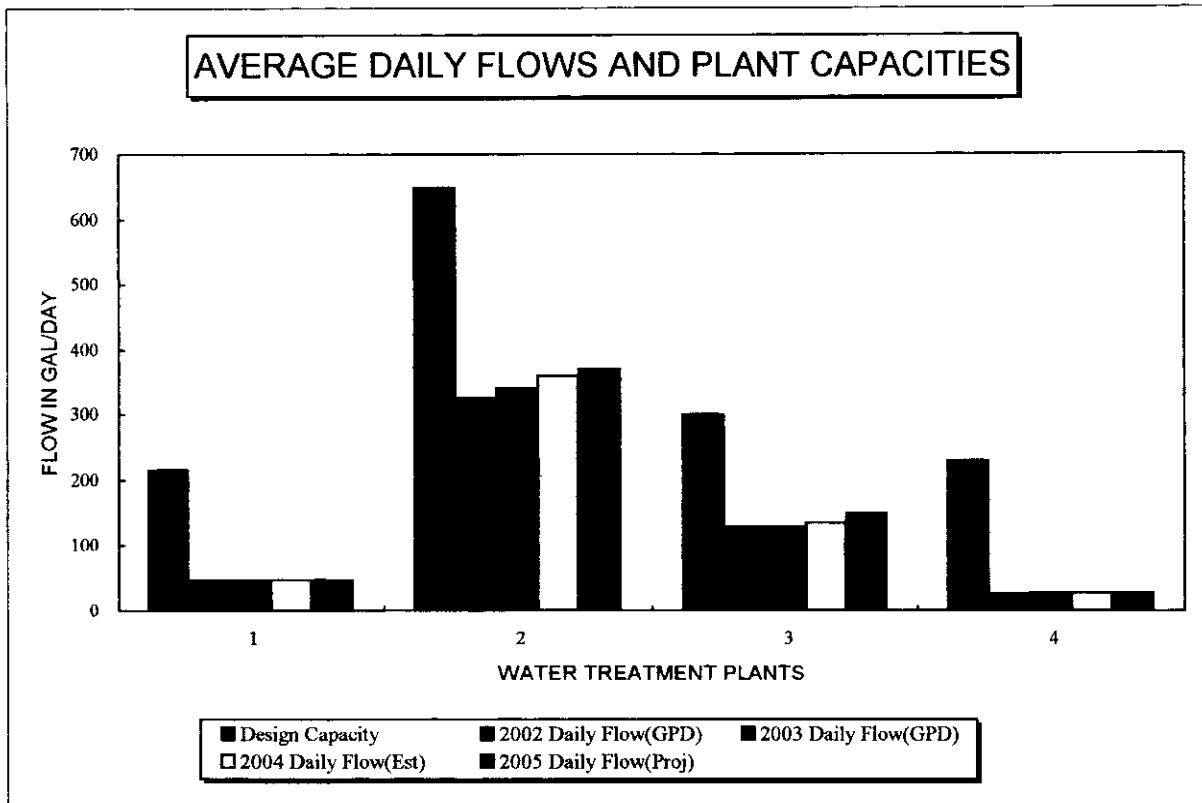


TABLE 3

MULTIPLE USER/SINGLE DEVELOPMENT WATER TREATMENT PLANTS

PLANT NAME	←----- FLOWS IN GALLONS PER DAY ----->				
	DESIGN CAPACITY	ACTUAL 2002	ACTUAL 2003	ESTIMATED 2004	PROJECTED 2005
CHARLESTON PARK WTP	20,000	18,100	18,200	18,500	19,000
COVERED WAGON WTP	15,000	20,200	20,200	20,200	20,200
FOUNTAIN VIEW WTP	70,000	30,600	30,600	30,600	30,600
GULF COAST CAMPING RESORT WTP	20,000	11,100	11,100	11,100	11,100
GULF COAST CENTER	288,000	106,900	177,000	177,000	177,000
OAK PARK WTP	25,000	33,200	33,200	33,200	33,200
ORANGE HARBOR WTP	288,000	78,800	78,800	78,800	78,800
RIVER LAWN TERRACE WTP	5,500	3,000	3,000	3,000	3,000
SALDIVAR MIGRANT CAMP WTP	150,000	73,700	99,000	100,000	100,000
SPRING CREEK VILLAGE WTP	86,000	48,400	48,400	48,400	48,400
SUNRICH MOBILE HOMES WTP	20,000	11,800	11,800	12,000	12,000
USEPPA ISLAND WTP	56,000	44,700	51,100	51,500	51,700

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, shows seven utility companies that operate the eleven (11) franchised sewage treatment plants which have a capacity greater than seven hundred thousand (700,000) gallons per day. Lee County Utilities acquired the sewage treatment plant



Construction of a gravity main for the expansion of the sewage collection system in the City of Bonita Springs. This work is along the south side of East Terry Street near Matheson Street.

formerly owned by the Gateway Services District. They intend to expand this plant to serve existing and proposed developments east of I-75. The expansion of the Three Oaks STP to 3.0 MGD is completed providing additional capacity to serve the rapidly growing Estero and San Carlos communities. No capacity problems are anticipated during 2004/05 although the Waterway Estates plant continues to operate near its capacity.

Carlos STP so that it operated within its rated capacity in 2004. The Southern State Utilities sewage treatment plant which serves Burnt Store in Lee County has been acquired by Charlotte County. This plant exceeded its capacity in 2003 but the county is completing an expansion to 500,000 GPD. No other capacity problems are expected to occur during 2004/05.

Table 6, Major Franchised Sewage Treatment Plants, lists the five (5) franchised sewage treatment plants which have a capacity less than 700,000 gallons. The completion of the expansion of the Three Oaks plant allowed the diversion of some flow from the San

Table 7, Multiple User/Single Development Sewage Treatment Plants, lists fifty-five (55) sewage treatment facilities which serve multiple users. Most of the developments served by these plants are built out. The few that are adding customers have sufficient available capacity to meet the increased demand. No other capacity problems are expected to occur during 2004/05.

Table 8, Single User Sewage Treatment Plants, lists six (6) sewage treatment plants one of which, Charter Glades Hospital, is not in use. 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 two (2) sewage treatment plants removed from service during 2003 and the utility systems that now treat their flows.

TABLE 5

MAJOR REGIONAL SEWAGE TREATMENT PLANTS

PLANT NAME	←----- FLOWS IN GALLONS PER DAY ----->				
	DESIGN CAPACITY	ACTUAL 2002	ACTUAL 2003	ESTIMATED 2004	PROJECTED 2005
1 BONITA SPRINGS UTILITIES STP	7,000,000	2,757,000	2,924,000	4,250,000	4,250,000
CITY OF FORT MYERS					
2 - RALEIGH STREET STP	11,000,000	5,810,000	6,430,000	7,250,000	8,250,000
3 - SOUTH DRIVE STP	12,000,000	7,340,000	9,280,000	10,900,000	11,500,000
GASPARILLA ISLAND WATER ASSOC.					
6 - GASPARILLA INN G. C. STP	705,000	359,000	357,000	360,000	365,000
7 GATEWAY STP	1,000,000	311,000	329,000	440,000	550,000
LEE COUNTY UTILITIES					
5 - FIESTA VILLAGE STP	5,000,000	2,296,000	2,842,000	3,250,000	3,650,000
9 - FT MYERS BEACH STP	6,000,000	4,770,000	4,873,000	4,975,000	5,100,000
8 - THREE OAKS STP	3,000,000	1,097,000	1,292,000	1,417,000	1,672,000
4 - WATERWAY ESTATES STP	1,250,000	872,000	1,152,000	1,177,000	1,220,000
SOUTHERN STATES UTILITIES					
10 - LEHIGH ACRES STP	2,500,000	2,048,000	2,277,000	2,320,000	2,375,000
NORTH FT MYERS UTILITIES					
- SUNCOAST STP	2,000,000	1,127,000	808,000	1,100,000	1,150,000

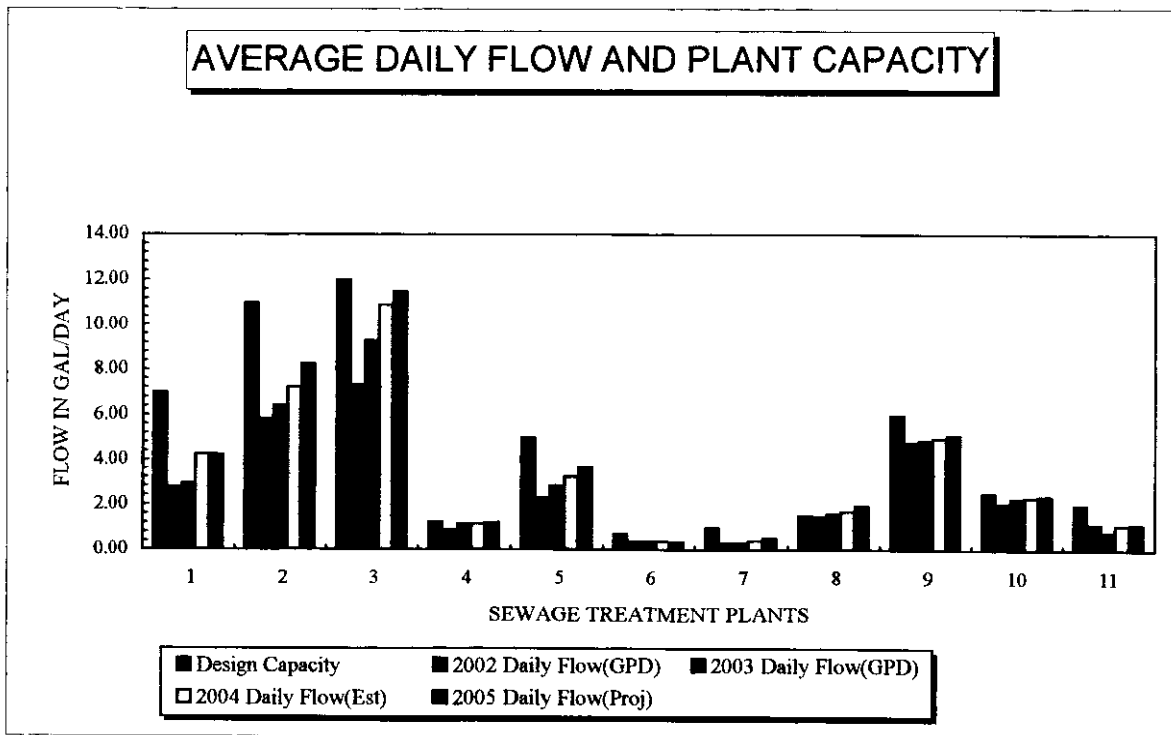




TABLE 6

MINOR REGIONAL SEWAGE TREATMENT PLANTS

PLANT NAME	←----- FLOWS IN GALLONS PER DAY ----->				
	DESIGN CAPACITY	ACTUAL 2002	ACTUAL 2003	ESTIMATED 2004	PROJECTED 2005
SOUTHERN STATES UTILITIES					
1 - BURNT STORE STP	500,000	246,000	260,000	280,000	300,000
2 EAGLE RIDGE STP	443,000	240,000	269,000	295,000	325,000
3 FOREST UTILITIES	500,000	215,000	230,000	235,000	240,000
LEE COUNTY UTILITIES					
5 - PINE ISLAND STP	247,000	90,000	110,000	125,000	145,000
4 - SAN CARLOS STP	218,000	188,000	169,000	175,000	185,000

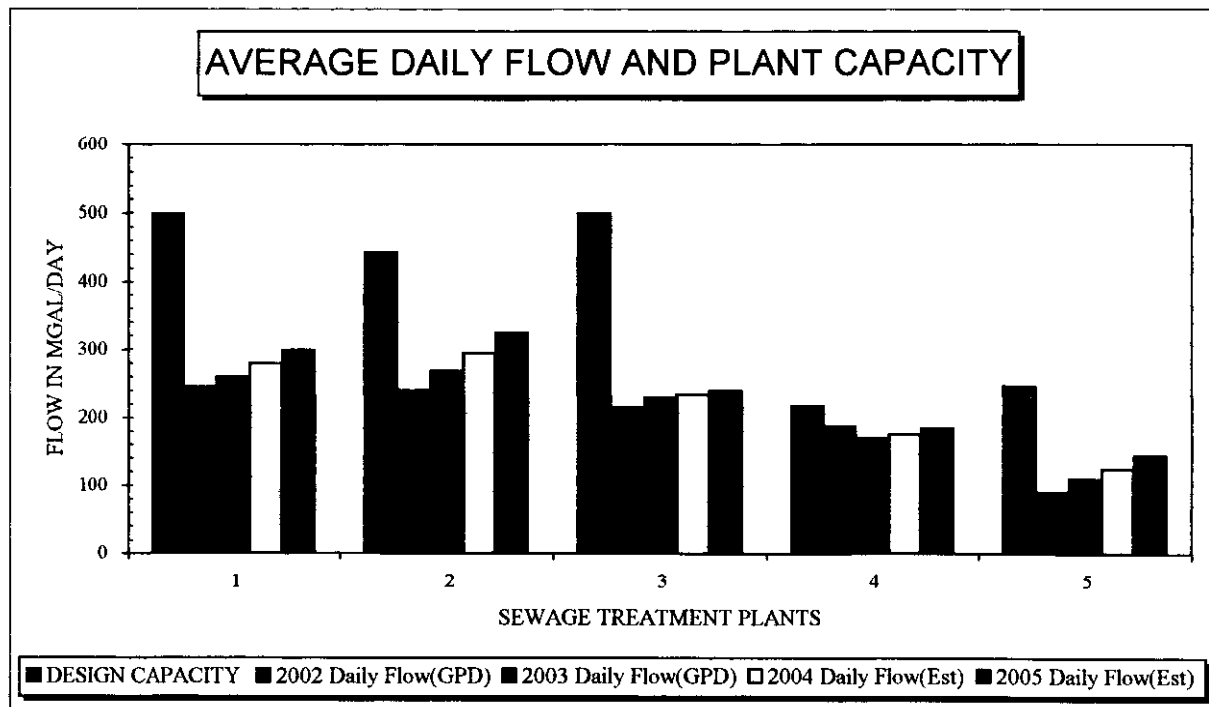


TABLE 7

## MULTIPLE USER/SINGLE DEVELOPMENT SEWAGE TREATMENT PLANTS

PLANT NAME	← FLOWS IN GALLONS PER DAY →				
	DESIGN CAPACITY	ACTUAL 2002	ACTUAL 2003	ESTIMATED 2004	PROJECTED 2005
AIRPORT WOODS STP	20,000	4,000	4,000	4,000	4,000
BAY POINTE CONDO STP	40,000	10,000	10,000	25,000	25,000
BLUE CRAB KEY STP	25,000	30,000	90,000	34,000	34,000
BOCILLIA ISLAND STP	30,000	8,000	8,000	8,000	8,000
BONITA SPRINGS GOLF CLUB	250,000	145,000	92,000	147,000	147,000
BRIARCREST STP	30,000	7,000	5,000	16,000	16,000
CAPTAINS COVE STP	40,000	7,000	13,000	33,000	33,000
CAPTIVA SHORES CONDO STP	10,000	3,000	2,000	4,500	4,500
CHARLESTON PARK STP	15,000	13,000	6,400	14,000	14,000
CHERRY ESTATES STP	95,000	29,000	38,000	74,000	74,000
CITRUS PARK STP	199,000	61,000	177,000	17,000	17,000
COVERED WAGON STP	15,000	11,000	13,000	13,000	13,000
CROSS CREEK COUNTRY CLUB	249,000	51,000	56,000	228,000	228,000
CYPRESS BEND STP	65,000	13,900	18,600	55,000	55,000
DEL TURA STP	200,000	130,000	16,000	175,000	175,000
DEL VERA STP	250,000	94,000	142,000	125,000	125,000
FIDDLESTICKS STP	150,000	2,000	55,000	126,000	126,000
FISHERMAN'S WHARF STP	10,000	1,100	400	3,000	3,000
FORT MYERS CAMPGROUND STP	40,000	4,000	7,000	33,000	33,000
FOUNTAIN LAKES STP	190,000	189,000	158,000	130,000	130,000
FOUR WINDS MARINA	115,000	6,100	3,500	5,000	5,000
GARDEN RV PARK STP	5,000	2,500	2,300	3,000	3,000
GRANADA LAKES STP	25,000	8,500	3,100	19,000	19,000
HIGHPOINT STP	25,000	7,500	8,000	9,000	9,000
HUNTER'S RIDGE	100,000	42,000	43,000	55,000	55,000
ISLE OF PINES STP	5,000	1,000	1,000	3,000	3,000
JAMAICA BAY WEST STP	300,000	134,000	205,000	200,000	200,000
JONES MOBILE VILLAGE (now Glades Ha	25,000	N/R	8,000	10,000	10,000
JULIA MOBILE HOME PARK STP	15,000	8,000	10,000	11,000	11,000
LAKE FAIRWAYS	300,000	52,000	58,000	125,000	125,000
LAUREL OAKS	25,000	12,000	12,000	8,000	8,000
MORTON GROVE	60,000	12,000	6,000	11,000	11,000
OAK PARK STP	20,000	12,700	17,800	18,000	18,000
PALM FROND CONDO STP	15,000	4,000	5,000	6,500	6,500
PINE ISLAND COVE STP	50,000	90,000	27,000	47,000	47,000
PINE ISLAND KOA STP	30,000	17,000	14,000	29,000	29,000
PINK CITRUS STP	25,000	21,000	18,000	15,000	15,000
PIONEER VILLAGE STP	77,000	22,000	54,000	22,000	22,000
RIVER TRAILS STP	97,000	41,000	57,000	96,000	96,000
SAFETY HARBOR CLUB STP	12,000	2,000	2,000	6,000	6,000
SEMINOLE CAMPGROUND STP	10,000	7,200	6,800	10,000	10,000
SHADY ACRES MOBILE HOME STP	24,500	2,000	500	20,000	20,000
SHADY ACRES TRAILER PARK STP	25,000	6,000	6,000	20,000	20,000
SOUTH SEAS PLANTATION STP	450,000	250,000	141,000	250,000	250,000
SPRING WOODS STP	20,000	19,000	17,000	16,000	16,000
SUNNY GROVE PARK	20,000	3,000	2,000	10,000	10,000

TABLE 7 (Cont'd)

MULTIPLE USER/SINGLE DEVELOPMENT SEWAGE TREATMENT PLANTS

PLANT NAME	← FLOWS IN GALLONS PER DAY →				
	DESIGN CAPACITY	ACTUAL 2002	ACTUAL 2003	ESTIMATED 2004	PROJECTED 2005
SUNSEEKERS STP	50,000	10,000	12,000	15,000	15,000
SUNSET CAPTIVA STP	25,000	12,000	14,000	22,000	22,000
SWAN LAKE STP	25,000	3,000	3,000	9,000	9,000
TAHITI MOBILE VILLAGE STP	30,000	8,100	6,000	28,000	28,000
TROPIC ISLES RESORT STP	15,000	7,000	9,000	13,000	13,000
TWEEN WATERS INN STP	40,000	19,000	17,000	25,000	25,000
UPRIVER CAMPGROUNDS STP	30,000	5,000	7,000	24,000	24,000
USEPPA ISLAND STP	25,000	12,500	10,400	15,000	15,000
WOODSMOKE	45,000	21,000	22,000	25,000	25,000

R = Not Reported

TABLE 8

SINGLE USER SEWAGE TREATMENT PLANTS

PLANT NAME	PERMITTED CAPACITY (Gal/Day)
ALVA MIDDLE & ELEM SCHOOL STP	20,000
CHARTER GLADE HOSPITAL STP	0
FONG'S CHINESE RESTAURANT STP	5,000
HUT RESTAURANT	1,100
I-75 REST AREA STP	6,400
MARINER HIGH SCHOOL STP	6,000

TABLE 9

SEWAGE TREATMENT PLANTS REMOVED FROM SERVICE

PLANT NAME	PERMITTED CAPACITY	PLANT NOW USED
MORTON GROVE	60,000	BSU
PINE ISLAND SHOPPING CTR STP	20,000	LPI

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 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 Lee County operates 54% of the Regional Parks in the county.



New pavilion and expanded amphitheater seating for outdoor concerts at Lakes Park.

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 County has

added the 10 acre Idalia site near the Franklin Lock to its inventory for development of a Rowing/Paddling center in FY03/04 and is in the process of acquiring 26+/- acres between Daniels Parkway and Six Mile Cypress for the Ten Mile Linear Park facility. The County also added the Boston Red Sox 5 Plex ballfield practice facility (58+/- acres) and the City of Palms Park (13+/- acres) to its property inventory in 2004. These facilities are both available to the general public during specified times. 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

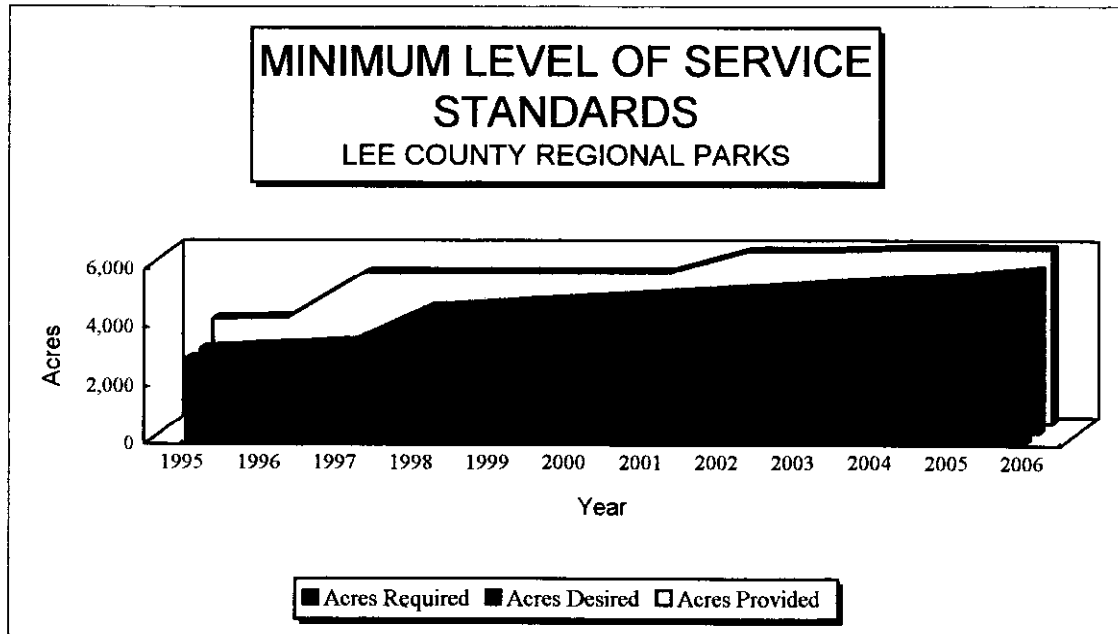
## LEE COUNTY REGIONAL PARK INVENTORY

PARK NAME	LOCATION	ACRES
<b>- EXISTING COUNTY PARKS FY 02/03 -</b>		
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
<b>- EXISTING CITY PARKS FY 02/03 -</b>		
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
<b>- EXISTING STATE PARKS FY 02/03 -</b>		
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
<b>- EXISTING FEDERAL PARKS FY 02/03 -</b>		
Ding Darling Wildlife Refuge	Sanibel Island	650
Franklin Locks Recreation Area	E. Ft. Myers	63
	Subtotal	713
	Cumulative Total	5,857

TABLE 10 (Cont'd)

LEE COUNTY REGIONAL PARK INVENTORY

PARK NAME	LOCATION	ACRES	
<b>- Parks Planned FY 03/04 -</b>			
Idalia Rowing/Paddling Center	Olga	10	
Ten Mile Linear Park	S. Ft. Myers	26	
Boston Red Sox 5 Plex	Ft. Myers	58	
	Subtotal	<u>94</u>	
<b>- Future Parks -</b>			
Cayo Costa Park Expansion	Cayo Costa Island	330	
City of Ft. Myers Soccer Park	Ft. Myers	100	
Major Park	Cape Coral	460	
	Subtotal	<u>890</u>	
	Cumulative Total		6,747



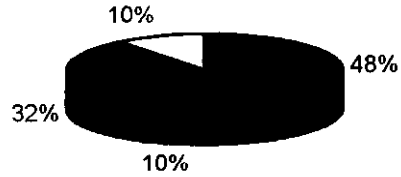
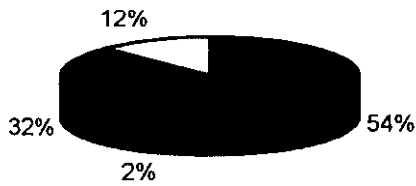


# LEE COUNTY REGIONAL PARK INVENTORY

## SHARE BY JURISDICTION

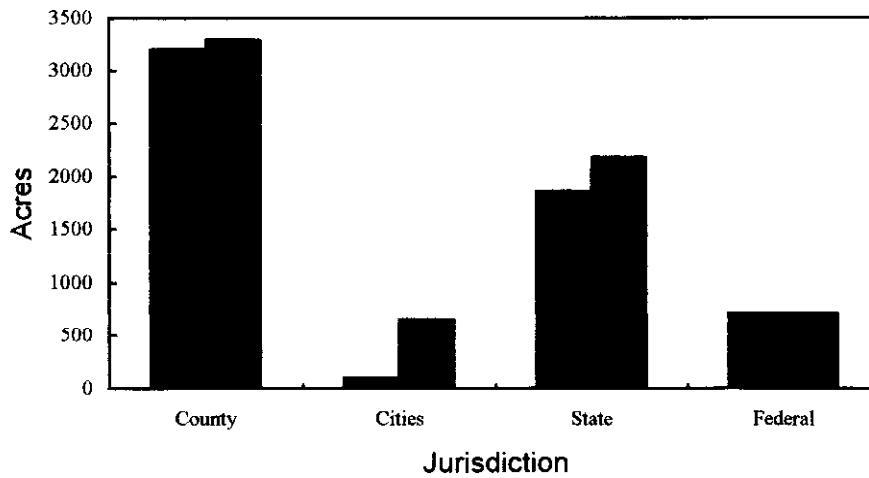
**Existing October 2002**

**Proposed 2006**



■ County ■ Cities ■ State □ Federal

**EXISTING(2002) vs PROPOSED(2006)**

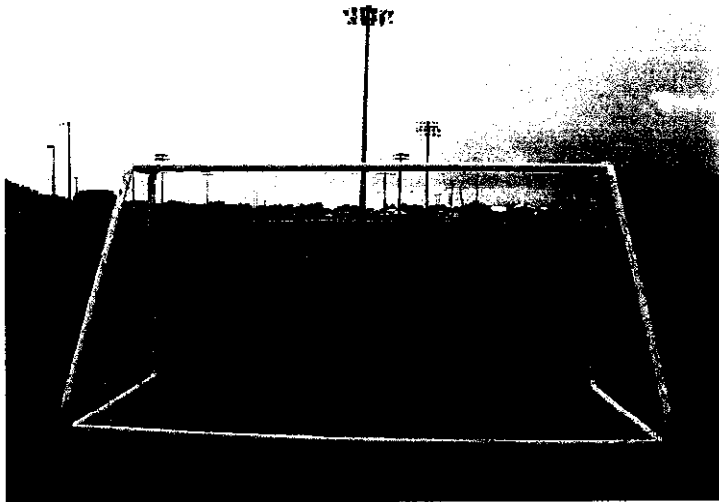


■ Existing October 2002 ■ Proposed 2006

## **Community Parks**

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



Expanded soccer fields at Gateway Community Park

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 acre 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 65 acres, which is under construction, has been added to the list of parks bringing the total in this District to 113 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 purchased 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 2005. 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	<u>2</u>
	Subtotal	9
- Parks Planned FY 03/04 -		
Schandler Hall Park Expansion	Tice	<u>1</u>
	Subtotal	1
	Cumulative Total	10

- No Future Parks Planned -

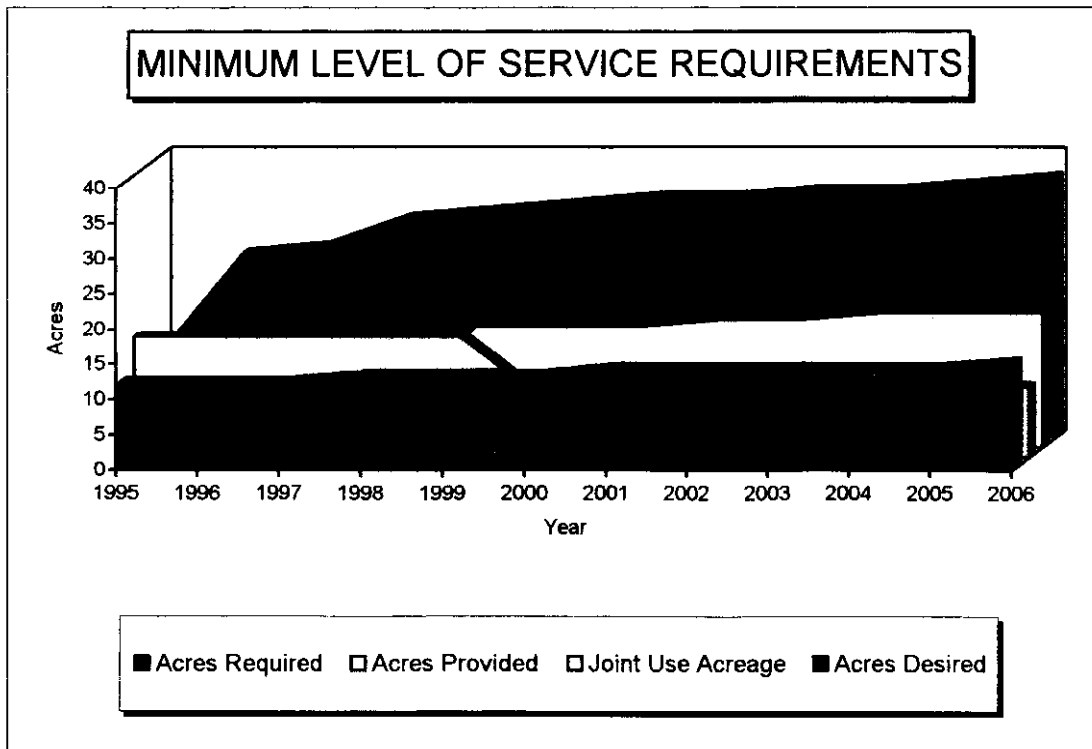


TABLE 12

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	<u>5</u>
	Cumulative Total	98

- No Future Parks Planned -

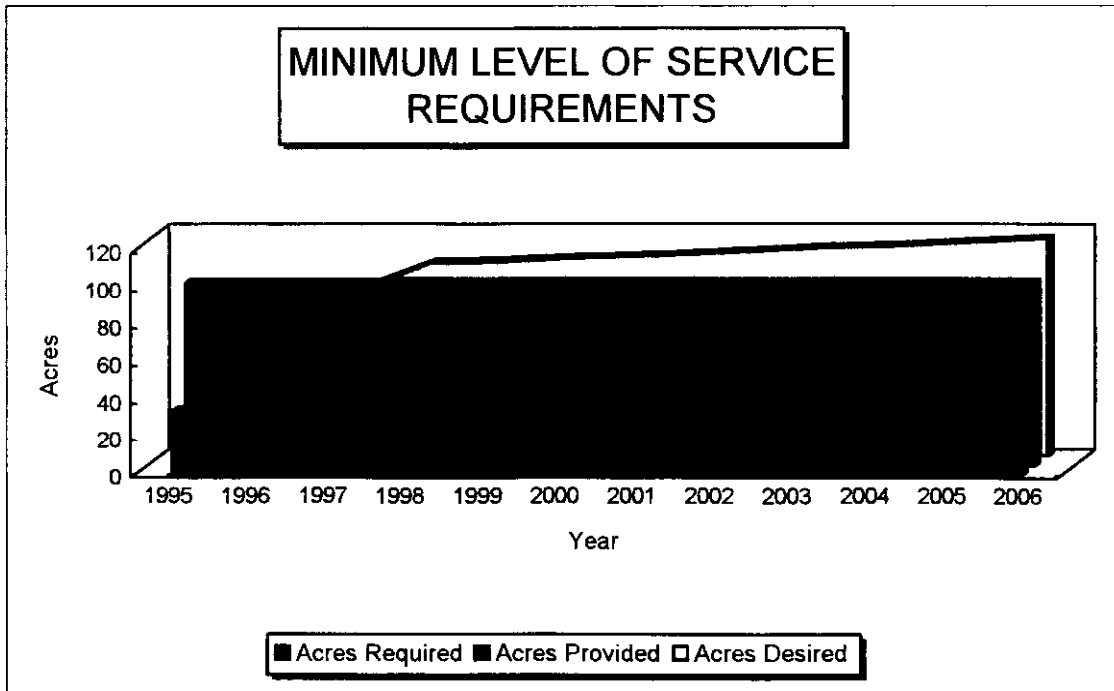


TABLE 13

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 Community Park	Lehigh Acres	20
Lehigh Acres Middle School	Lehigh Acres	6
Olga Community Center	Olga	2
Riverdale High School	Olga	15
Veterans Park	Lehigh Acres	<u>46</u>
	Subtotal	147
- Future Parks -		
Veterans Park Expansion	Lehigh Acres	<u>36</u>
	Cumulative Total	183

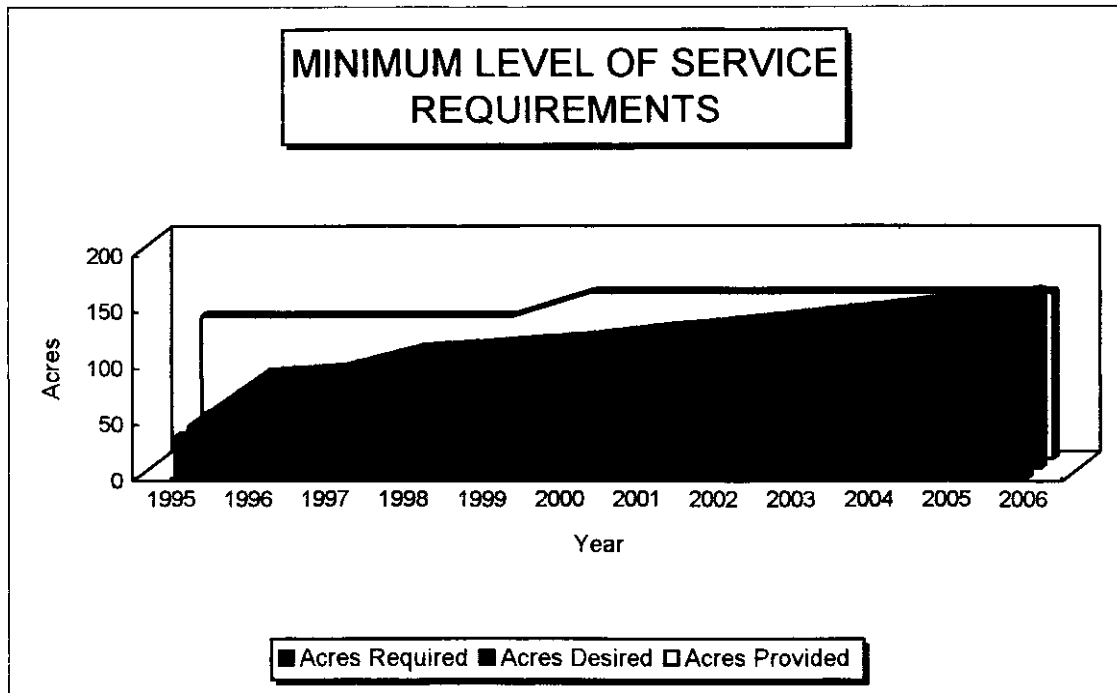


TABLE 14

Community Parks Impact Fee District #4

PARK NAME	LOCATION	ACRES
<b>- EXISTING PARKS FY 02/03 -</b>		
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
Tanglewood Elementary School	S. Ft. Myers	3
Villas Elementary School	S. Ft. Myers	3
	<b>Subtotal</b>	<b>130</b>
<b>- Future Parks -</b>		
S. Ft. Myers Community Park	S. Ft. Myers	60
	<b>Cumulative Total</b>	<b>190</b>

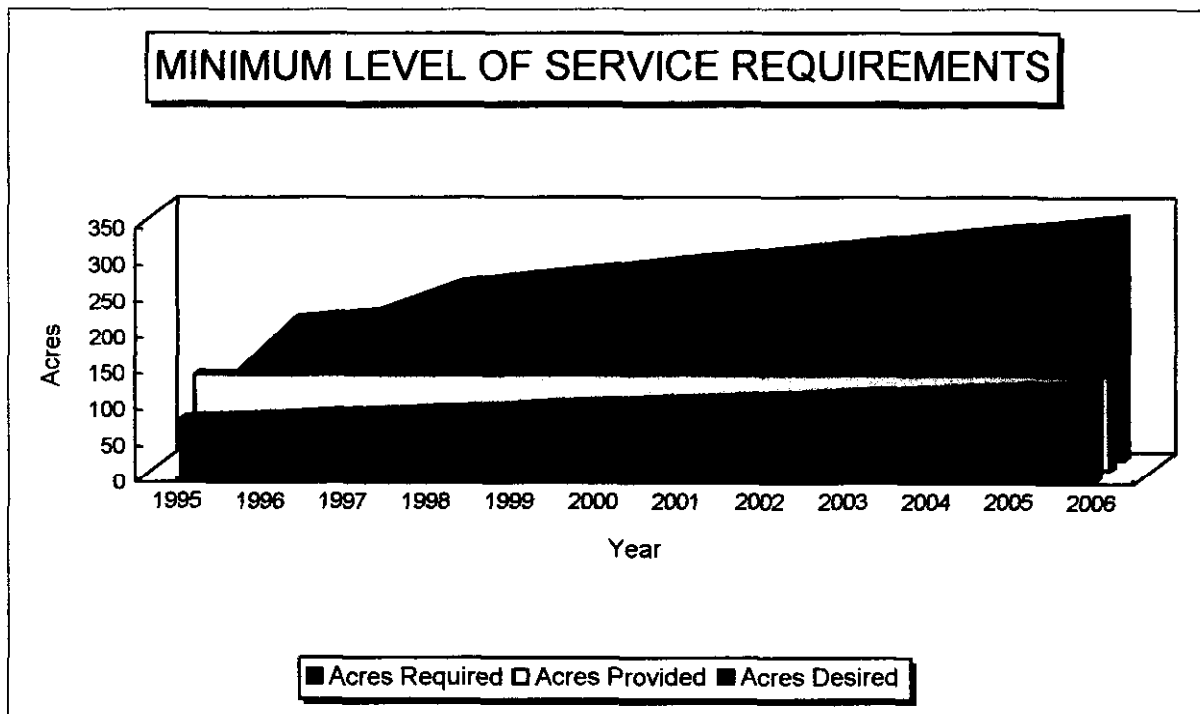




TABLE 15

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	Matlacha	9
Phillips Park and Pine Island Pool	Pine Island	8
Pine Island Elementary School	Pine Island	<u>4</u>
	Subtotal	38
- Future Parks -		
Pine Island Community Park	Pine Island	<u>30</u>
	Subtotal	30
	Cumulative Total	68

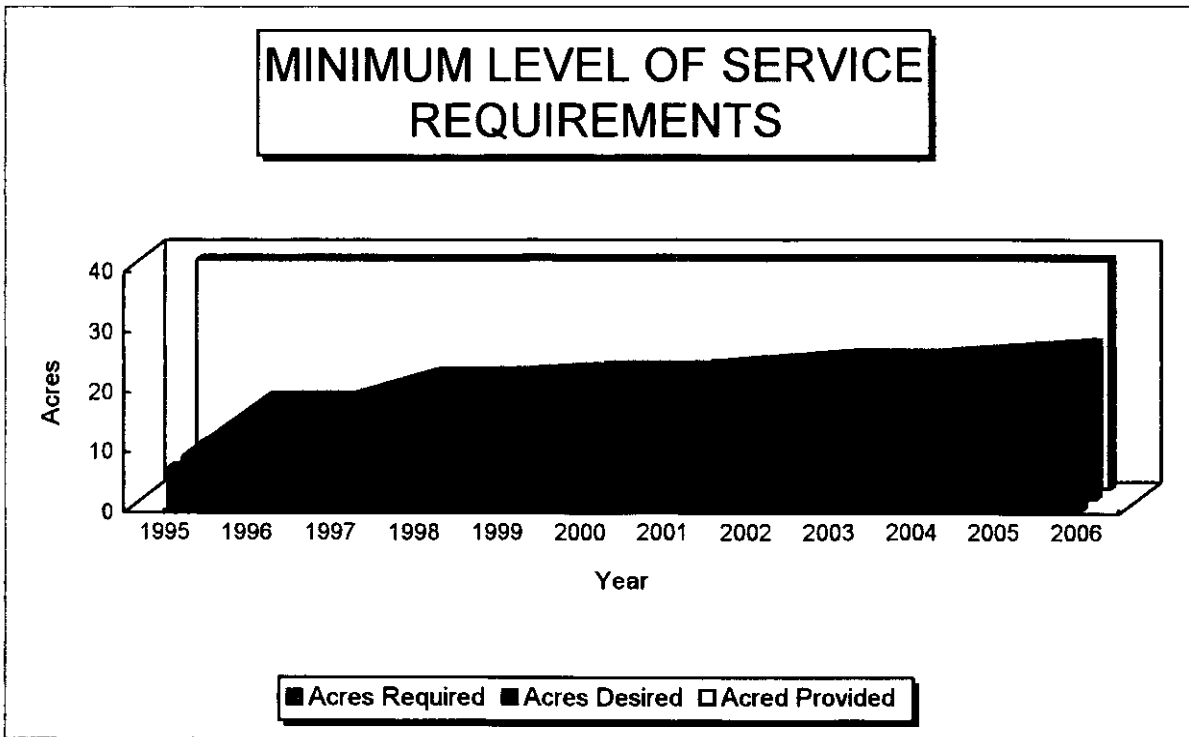


TABLE 16

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

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Sanibel Elementary School	Sanibel	<u>6</u>
	Cumulative Total	6

- No Future Parks Planned -

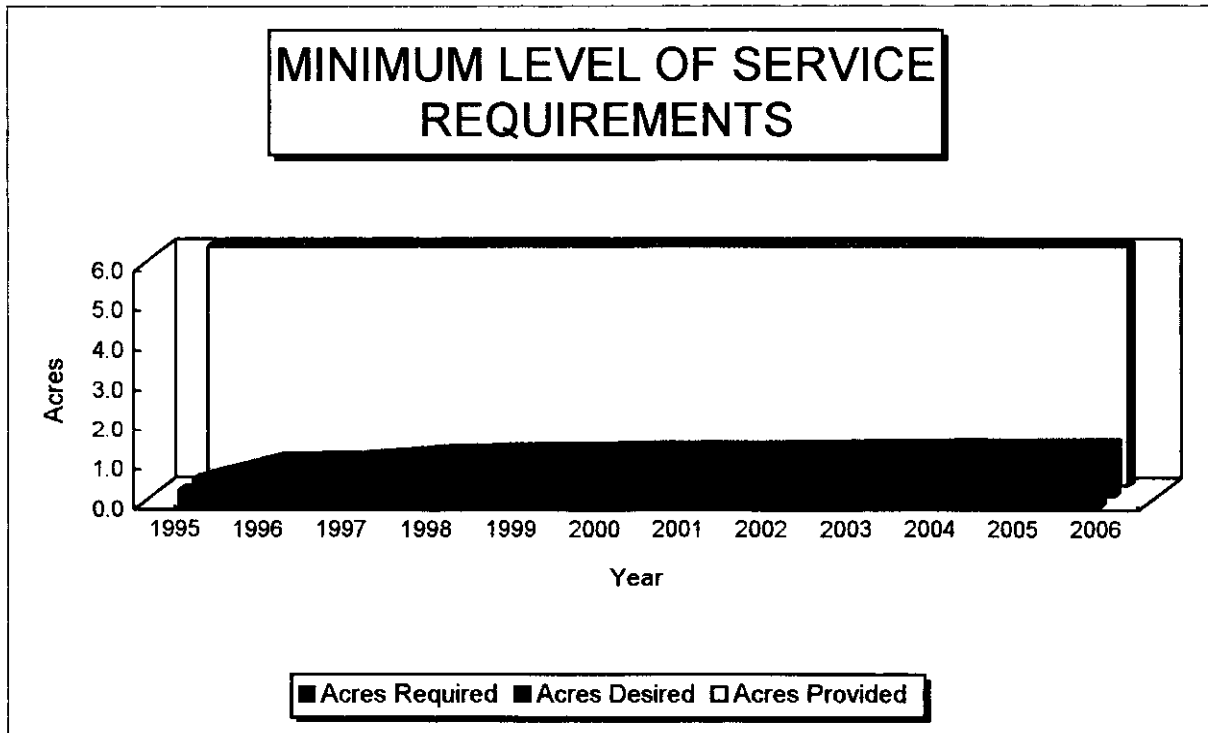


TABLE 17

Community Parks Impact Fee District #7

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

- No Future Parks Planned -

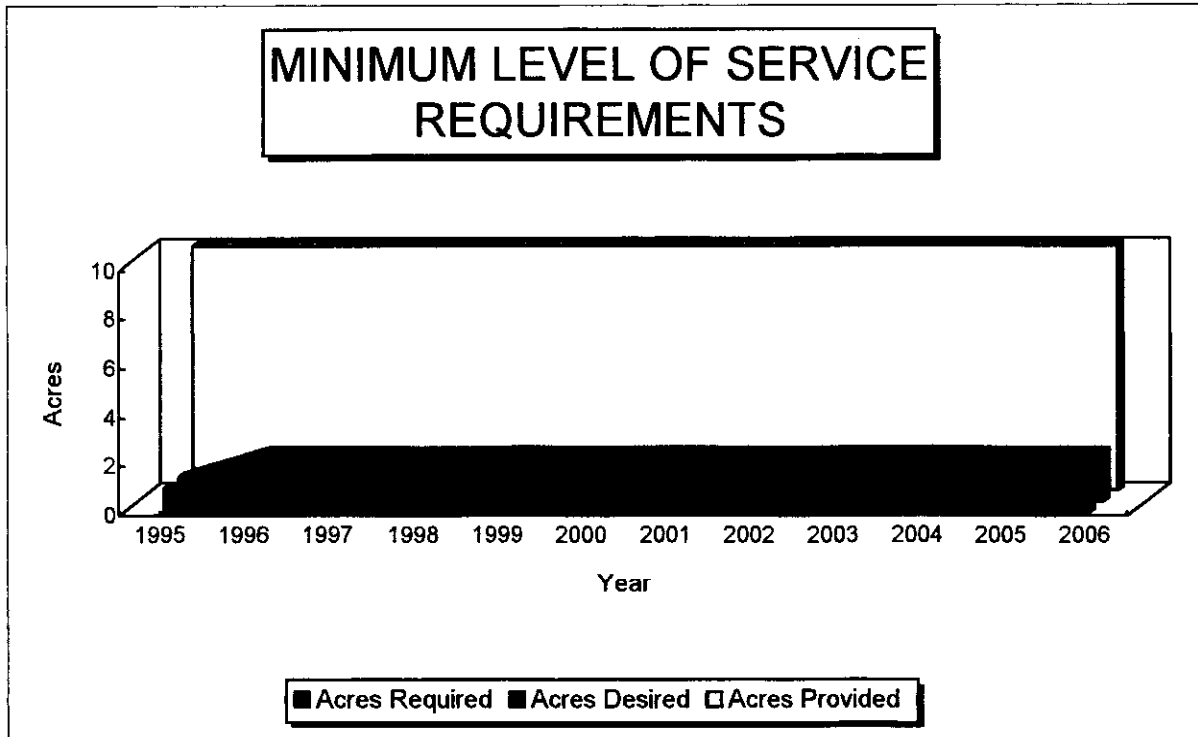


TABLE 18

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	<u>65</u>
	Cumulative Total	114
- No Future Parks Planned -		

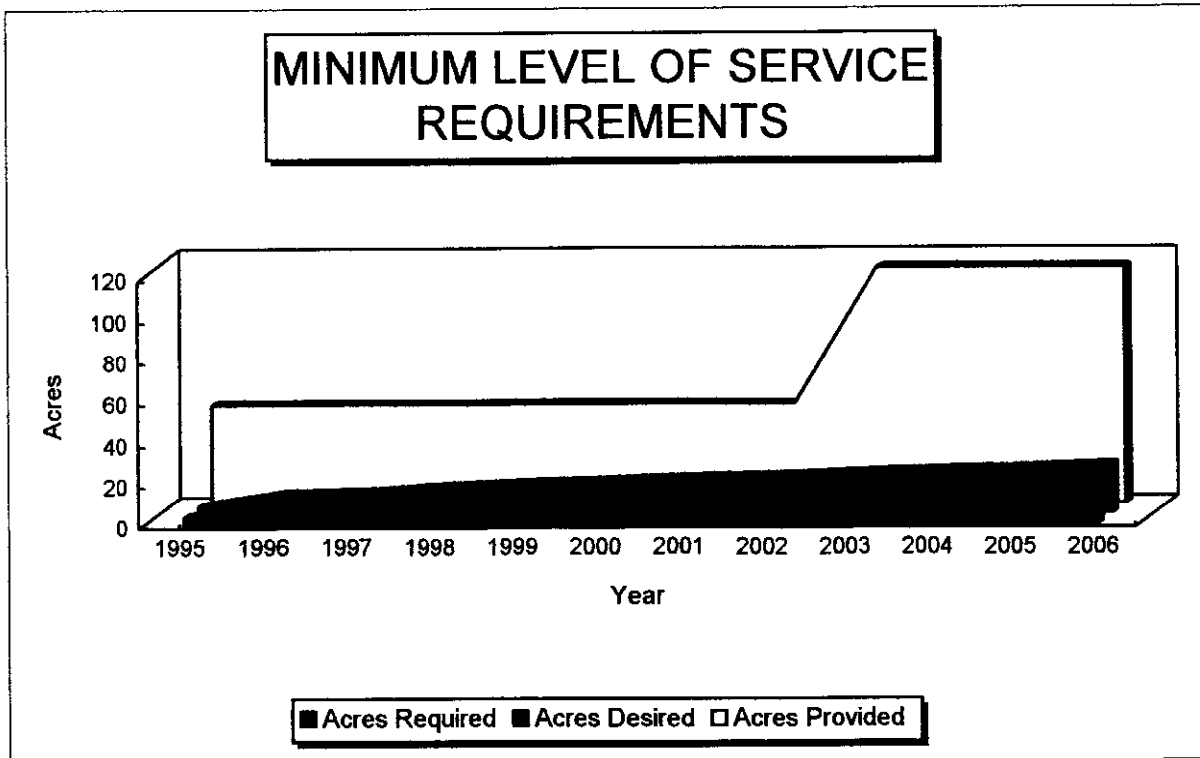


TABLE 19

Community Parks Impact Fee District #9

PARK NAME	LOCATION	ACRES
- EXISTING PARKS FY 02/03 -		
Gateway Community Park	Gateway	<u>16</u>
	Cumulative Total	16
- No Future Parks Planned -		

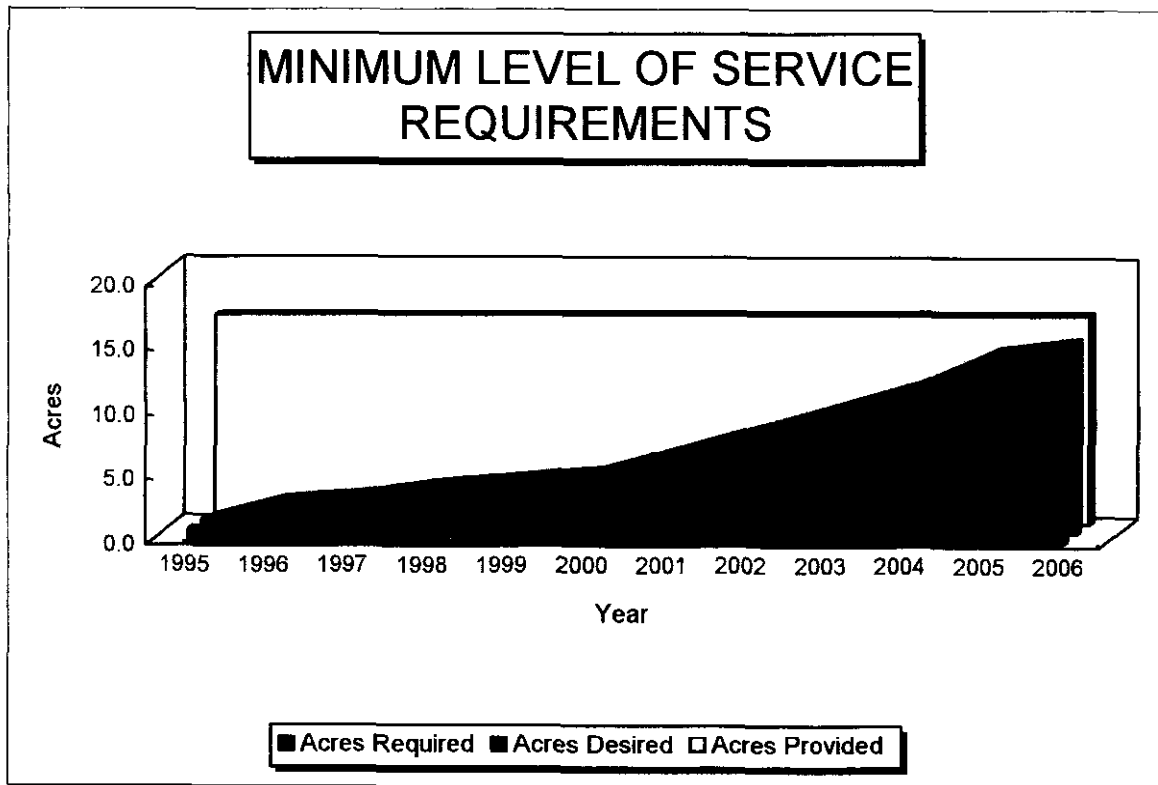


TABLE 20

Community Parks Impact Fee District #10

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

- No Future Parks Planned -

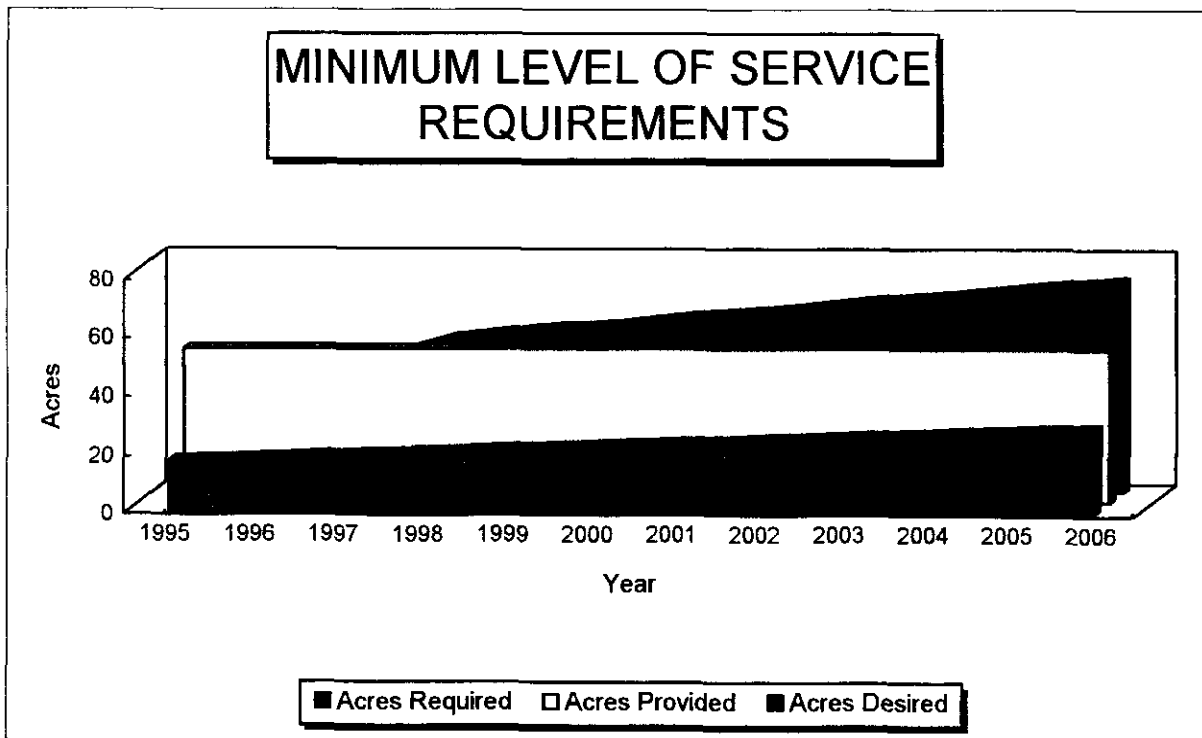


TABLE 21

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 Elemmntary School	Bonita Springs	<u>5</u>
	Cumulative Total	52

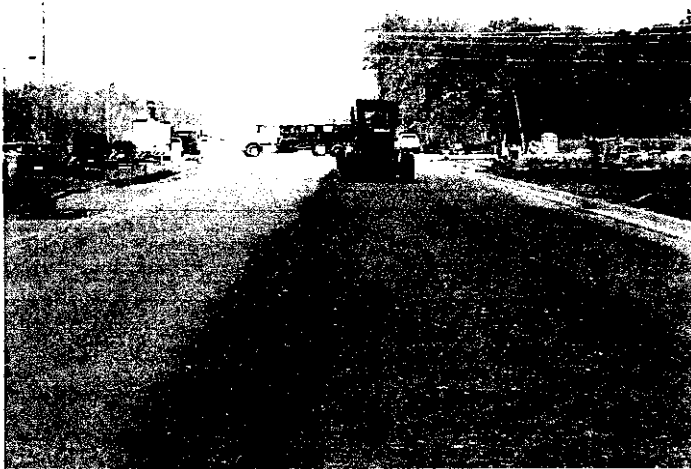
- No Future Parks Planned -



## TRANSPORTATION

### ROAD CAPACITY INVENTORY

Lee County examines each individual roadway link to determine the ability of the road system to provide the minimum Level of Service (LOS) standard established in THE LEE PLAN, on an “Existing” basis (2003 100<sup>th</sup> HIGHEST HOUR column in ROAD LINK VOLUMES Table) and a short-term projects “Future” basis (2004 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 2003 Traffic Count Report. At the beginning of 2004, there were two (2) segments (three [3] links) of the County road system that provided a Level of Service below the established standard on an “Existing” basis. These segments are listed below.



Widening Alico Road to six lanes. Looking west from Gator Lane the base material for the future west bound lanes is being shaped and graded.

ROAD	FROM	TO	LOS		Comment
			2003	Future	
Estero Blvd	Tropical Shores Way	Center Street	F	F	Constrained Facility <sup>(1)</sup>
McGregor Blvd. (2 links)	Winkler Rd.	Colonial Blvd.	F	F	Constrained Facility <sup>(2)</sup>

<sup>(1)</sup> 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 2003 and will not be exceeded in 2004.

<sup>(2)</sup> This is a constrained facility which is partially in the City of Fort Myers. The volume to capacity (v/c) ratio on McGregor Blvd. from Winkler Rd. to Tanglewood Blvd. is 1.08, and from Tanglewood Blvd. to Colonial Blvd. is 1.09. 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 the four sections of Palm Beach Boulevard east of I-75 is C from I-75 north to Buckingham Road (two sections) and B from Buckingham Road to the Hendry County Line (two sections). In 2003 these standards were met on all four sections and should be met in 2004. The standard on I-75 is LOS C. The following table shows seven sections of I-75 which fall below LOS C standard., one of which fails (LOS F). 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 Bonita Beach Road is also scheduled by FDOT for construction in FY 07/08.

ROAD	FROM	TO	LOS		Planned Improvement
			STD	Exist	
I-75	Collier County Line	Bonita Beach Road	C	D	Livingston Road 4 Lane completed.
I-75	Bonita Beach Road	Corkscrew Road	C	D	Livingston Road/Imperial Street/Three Oaks Parkway partly constructed, part 4 Lane funded in 04/05.
I-75	Corkscrew Road	Alico Road	C	E	Three Oaks Parkway 4 Lane funded in 04/05.
I-75	Alico Road	Daniels Parkway	C	F	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	C	D	Treeline Drive Extension North funded in 04/05 by private developer.
I-75	Colonial Boulevard	ML King Boulevard	C	D	Ortiz Avenue 4 Lane proposed in 05/06.
I-75	ML King Boulevard	Luckett Road	C	E	Part Ortiz Ave 4L proposed in 08/09. Anticipate 6 Lane construction by FDOT in 10/11.

The following roadway link meets the LOS standards now but may not meet it in the future as projects that have already been approved are built out. This link could become a problem if its capacity is not increased or if road projects providing alternative routes are not constructed.

ROAD	FROM	TO	LOS			Planned Improvement
			2003	2004	Future	
Immokalee Rd. (S.R. 82)	Lee Blvd.	Commerce Lakes Dr.	D	D	F	Gunnery Road 4 L in 06/07.

This list of county roads is six(6) links shorter than last year's list due to the commencement of construction on a number of links identified last year and because some projects generated fewer trips than anticipated on some 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 every two years.

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 "Future" 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 "Forecast" traffic on that link. As building permits for that project are issued, the appropriate traffic will be added to the "Future" volume and a like number will be subtracted from the "Forecast" volume. Annually the "Future" 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.

#### Pine Island Road

There are specific references in the LEE PLAN and the Land Development Code which could affect the approval of rezoning cases or development orders that affect specific roadway links. These are:

#### Lee Plan

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 will provide restrictions on further rezoning which would 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 the 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.

#### Land Development Code

When traffic on Pine Island Road between Burnt Store Road and Stringfellow Boulevard reaches 910 peak-hour, annual average two-way trips, residential development orders (pursuant to chapter 10) will not be granted unless measures to maintain the adopted level of service can included as a condition of the development order. [LDC 2-48(2)]

Based on the 2003 Traffic Count Report, the number of peak hour, annual average, two-way trips for last year was 900 (up slightly from 896 the previous year). The previous year number was converted from the Annual Average Daily Traffic using an 8% peak-to-daily ratio, which DOT has recomputed to 7.8% by including weekend traffic rather than just weekday traffic. The 900 figure is very close to the 910 threshold in Policy 14.2.2, and when considering the variability in traffic counting and conversions, and the expected further growth based on historic annual increases in traffic, the threshold has now effectively been reached.

In accordance with the "810" rule in Policy 14.2.2, there have been restrictions on rezonings that could increase traffic on Pine Island Road. These restrictions should be continued. Additionally, the "910" rule of Policy 14.2.2 referenced above will now be in effect.

#### Estero Boulevard

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 ratio 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 2003 the highest volume to capacity ratio on a constrained facility was 1.19 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 1.09 and from Winkler Road to Tanglewood Boulevard had a volume to capacity ratio of 1.08. Estero Boulevard between Voorhis Street and Tropical Shores Way had a volume to capacity ratio of just under 1.00. U.S. 41 from College Parkway to South Road 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 2004.

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 2003 Traffic Counts shows that the monthly averages were as follows:

<b>MONTH</b>	<b>Average Vehicles/Hour</b>	<b>MONTH</b>	<b>Average Vehicles/Hour</b>	<b>MONTH</b>	<b>Average Vehicles/Hour</b>
January	1,259	February	1,097	March	1,008
April	1,158	May	1,075	June	1,004
July	1,412	August	999	September	912
October	1,108	November	1,205	December	1,115

n/a = data not available

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				A & W BULB RD.	GLADIOLUS DR.	McGREGOR BLVD.	2LU	E	880	C	187		
ALABAMA RD.	IMMOKALEE RD. (S.R. 82)	MILWAUKEE BLVD.	2LN	E	930	C	250	C	288	C	288		00200
ALABAMA RD.	MILWAUKEE BLVD.	HOMESTEAD RD.	2LN	E	930	C	313	C	335	C	335		00300
A. G. BELL BLVD.	IMMOKALEE RD. (S.R. 82)	MILWAUKEE BLVD.	2LN	E	930	A	77	A	99	A	99		00400
A. G. BELL BLVD.	MILWAUKEE BLVD.	JOEL BLVD. (S.R. 884)	2LN	E	930	A	176	B	213	C	368		00500
ALICO RD.	U.S. 41	LEE RD.	6LD	E	2,920	B	955	B	1,034	B	1,444	6 Lane Started in 02/03	00600
ALICO RD.	LEE RD.	THREE OAKS PKWY.	6LD	E	2,920	B	971	B	974	B	974	6 Lane Started in 02/03	00700
ALICO RD.	THREE OAKS PKWY.	I-75	6LD	E	2,920	B	1,097	B	1,103	B	1,103	6 Lane Funded by FDOT 04/05	00800
ALICO RD.	I-75	BEN HILL GRIFFIN BLVD.	6LD	E	2,920	A	653	B	1,039	B	1,039	6 Lane Funded by FDOT 04/05	00900
ALICO RD.	BEN HILL GRIFFIN BLVD.	CORKSCREW RD. (C.R. 850)	2LN	E	880	B	108	B	129	C	164		01000
ARROYAL ST.	BONITA BEACH RD.	PENNSYLVANIA AVE.	2LN	E	880	C	228	C	228	C	228		01100
BABCOCK RD.	U.S. 41	ROCKERFELLER CIR.	2LN	E	880	B	86	B	86	B	86		01200
BALLARD RD.	MARSH AVE.	ORTIZ RD.	2LN	E	880	C	295	C	296	C	296		01300
BARRETT RD.	PONDELLA RD.	PINE ISLAND RD.	2LN	E	880	C	131	C	131	C	131		01400
BASS RD.	SUMMERLIN RD.	GLADIOLUS DR.	2LU	E	880	C	329	E	733	E	765	Pt 4L, remainder part of Gladiolus 4L project in 05/06	01500
BAYSHORE RD. (S.R. 78)	BUSINESS 41 (C.R. 739)	HART RD.	4LD	E	2,060	D	1,491	D	1,496	D	1,496		01600

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE		2003 100th		EST 2004 100th		FORECAST		NOTES*	LINK NO.
				STANDARD		HIGHEST HOUR		HIGHEST HOUR		FUTURE VOL			
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
BAYSHORE RD. (S.R. 78)	HART RD.	SLATER RD.	4LD	E	2,060	C	1,236	C	1,268	C	1,268		01700
BAYSHORE RD. (S.R. 78)	SLATER RD.	I-75	4LD	E	1,950	B	1,060	B	1,079	B	1,136	4 Lane Funded by FDOT 03/04	01800
BAYSHORE RD. (S.R. 78)	I-75	NALLE RD.	2LN	E	1,080	C	990	C	1,000	C	1,000		01900
BAYSHORE RD. (S.R. 78)	NALLE RD.	S.R. 31	2LN	E	1,120	C	486	C	503	C	523		02000
BEN HILL GRIFFIN BLVD.	CORKSCREW RD.	UNIVERSITY ENT.	4LD	E	2,420	A	421	A	483	A	542		02100
BEN HILL GRIFFIN BLVD.	UNIVERSITY ENT.	ALICO RD.	4LD	E	2,420	A	383	A	437	A	561		02200
BETH STACEY BLVD.	23RD STREET	HOMESTEAD ROAD	2LU	E	880	C	235	C	335	D	421		02300
BONITA BEACH RD. (C.R. 865)	HICKORY BLVD. (C.R. 865)	VANDERBILT (C.R. 901)	4LD	E	1,950	C	652	C	660	C	675		02400
BONITA BEACH RD. (C.R. 865)	VANDERBILT (C.R. 901)	U.S. 41	4LD	E	1,950	D	1,395	D	1,405	D	1,405		02500
BONITA BEACH RD. (C.R. 865)	U.S. 41	OLD 41 (C.R. 887)	4LD	E	1,830	C	1,201	C	1,271	C	1,301		02600
BONITA BEACH RD. (C.R. 865)	OLD 41 (C.R. 887)	IMPERIAL ST.	4LD	E	1,830	C	1,205	C	1,299	C	1,346	6 Lane currently being designed	02700
BONITA BEACH RD. (C.R. 865)	IMPERIAL ST.	I-75	6LD	E	2,920	B	1,403	B	1,448	B	1,463	6 Lane under construction	02800
BONITA BEACH ROAD EAST	I-75	BONITA GRANDE DR.	4LD	E	3,000	A	566	A	738	B	1,241		02900
BONITA GRANDE DR.	COLLIER COUNTY LINE	BONITA BEACH RD.	2LU	E	880	C	137	C	147	C	166		03000
BONITA GRANDE DR.	BONITA BEACH RD.	EAST TERRY STREET	2LU	E	880	C	247	C	303	C	328		03100
BOY SCOUT RD.	SUMMERLIN RD.	U.S. 41	6LD	E	2,750	C	1,159	C	1,159	C	1,159		03200
BRANTLEY RD.	SUMMERLIN RD.	U.S. 41	2LU	E	880	C	188	C	196	C	196		03300

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
BRIARCLIFF RD.	U.S. 41	ANDERSON LN.	2LU	E	880	C	275	C	286	C	301		03400
BROADWAY (ALVA)	S.R. 80	NORTH RIVER RD.	2LU	E	880	C	278	C	279	C	279		03500
BROADWAY (ESTERO)	LOGAN AVE.	U.S. 41	2LU	E	880	C	140	C	140	C	140		03600
BUCKINGHAM RD.	IMMOKALEE RD. (S.R. 82)	ORANGE RIVER BLVD.	2LU	E	940	B	189	C	390	C	395		03700
BUCKINGHAM RD.	ORANGE RIVER BLVD.	PALM BEACH BLVD. (S.R. 80)	2LU	E	940	C	410	C	441	C	441		03800
BURNT STORE RD. (C.R. 765)	PINE ISLAND RD. (S.R. 78)	DIPLOMAT PKWY.	2LU	E	1,040	B	376	B	376	B	376		03900
BURNT STORE RD. (C.R. 765)	DIPLOMAT PKWY.	CHARLOTTE COUNTY LINE	2LU	E	1,040	B	228	B	292	B	303		04000
BUSINESS 41 (S.R. 739)	FT. MYERS CITY LIMITS	PONDELLA RD. (C.R. 78A)	6LD	D	3,260	C	1,947	C	1,947	C	1,947		04200
BUSINESS 41 (S.R. 739)	PONDELLA RD. (C.R. 78A)	PINE ISLAND RD. (S.R. 78)	6LD	D	3,260	C	1,638	C	1,639	C	1,639		04300
BUSINESS 41 (S.R. 739)	PINE ISLAND RD. (S.R. 78)	LITTLETON RD.	4LD	D	1,950	B	1,059	B	1,078	B	1,078	4 Lane under construction	04400
BUSINESS 41 (S.R. 739)	LITTLETON RD.	U.S. 41	2LU	D	1,120	B	511	B	511	B	511	4 Lane proposed in 08/09 by Co.	04500
CAPE CORAL BRIDGE ROAD	DEL PRADO BLVD.	McGREGOR BLVD. (C.R. 867)	4L	E	3,260	E	2,024	E	2,024	E	2,024		04600
CAPTIVA DR.	BLIND PASS BR.	SOUTH SEAS PLANTATION	2LU	E	870	C	320	C	323	C	323	Constrained v/c = 0.36	04700
CEMETERY RD.	BUCKINGHAM RD.	HIGGINS AVE.	2LU	E	880	C	178	C	224	C	224		04800
CHAMBERLIN PKWY	AIRPORT ENT.	DANIELS PKWY.	4LD	E	1,950	C	1,117	B	1,117	B	1,117		04900
COCONUT RD.	SPRING CREEK RD.	U.S. 41	2LN	E	880	D	466	D	527	E	633		05000
COLLEGE PARKWAY	McGREGOR BLVD. (S.R. 867)	WINKLER RD.	6LD	E	3,020	C	1,833	C	1,840	C	1,873		05100

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				COLLEGE PARKWAY	WINKLER RD.	WHISKEY CREEK DR.	6LD	E	3,020	C	2,228		
COLLEGE PARKWAY	WHISKEY CREEK DR.	SUMMERLIN RD. (C.R. 869)	6LD	E	3,020	D	2,303	D	2,303	D	2,325		05300
COLLEGE PARKWAY	SUMMERLIN RD. (C.R. 869)	U.S. 41	6LD	E	3,020	C	1,722	C	1,750	C	1,750		05400
COLONIAL BLVD. (S.R. 884)	METRO PARKWAY	WINKLER AVE.	6LD	E	3,090	C	2,046	C	2,046	C	2,047		05900
COLONIAL BLVD. (S.R. 884)	WINKLER AVE.	SIX MILE CYPRESS PKWY.	6LD	E	3,090	C	2,679	C	2,679	C	2,679		06000
COLONIAL BLVD. (S.R. 884)	SIX MILE CYPRESS PKWY.	I-75	6LD	E	3,090	C	2,738	C	2,738	C	2,738		06100
COLONIAL BLVD.	I-75	IMMOKALEE RD. (S.R. 82)	4LD	E	2,060	B	1,236	B	1,236	B	1,236	6 Lane Funded in 05/06	06200
COLUMBUS BLVD.	SR 82	MILWAUKEE BLVD.	2LU	E	880	B	31	B	63	B	63		06300
CONSTITUTION BLVD.	U.S. 41	CONSTITUTION CIR.	2LU	E	880	C	345	C	349	C	349		06400
CORBETT RD.	CAPE CORAL CITY LIMITS	LITTLETON RD	2LU	E	880	B	21	B	21	B	21		06500
CORKSCREW RD. (C.R. 850)	U.S. 41	THREE OAKS PKWY.	4LD	E	2,070	B	735	B	777	B	870		06600
CORKSCREW RD. (C.R. 850)	THREE OAKS PKWY.	I-75	4LD	E	2,080	D	1,312	D	1,312	D	1,390		06700
CORKSCREW RD. (C.R. 850)	I-75	BEN HILL GRIFFIN BLVD. (S.R. 80)	4LD	E	2,740	A	735	A	741	B	1,114		06800
CORKSCREW RD. (C.R. 850)	BEN HILL GRIFFIN BLVD.	WILDCAT DR.	4LD	E	1,950	B	735	B	767	B	896	4 Lane by CRSA Ben Hill Griffin to Habitat ent. in 05	06900
CORKSCREW RD. (C.R. 850)	WILDCAT DR.	COLLIER COUNTY LINE	2LN	E	1,040	A	176	B	234	C	554	4 Lane by CRSA Ben Hill Griffin to Habitat ent. in 05	07000
COUNTRY LAKES BLVD.	LUCKETT RD.	TICE STREET	2LU	E	880	C	139	C	142	C	198		07100



## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				CRYSTAL DRIVE	U.S. 41	METRO PKWY.	2LU	E	880	D	488		
CRYSTAL DRIVE	METRO PKWY.	PLANTATION RD.	2LU	E	880	D	488	D	488	D	510		07300
CYPRESS LAKE DRIVE	McGREGOR BLVD. (S.R. 867)	SOUTH POINTE BLVD.	4LD	E	1,900	C	762	C	762	C	793		07400
CYPRESS LAKE DRIVE	SOUTH POINTE BLVD.	WINKLER RD.	4LD	E	1,900	D	979	D	980	D	982		07500
CYPRESS LAKE DRIVE	WINKLER RD.	SUMMERLIN RD. (C.R. 869)	4LD	E	1,900	D	1,139	D	1,144	D	1,151		07600
CYPRESS LAKE DRIVE	SUMMERLIN RD. (C.R. 869)	U.S. 41	6LD	E	2,920	B	1,413	B	1,443	B	1,454		07700
DANIELS PARKWAY	U.S. 41	METRO PARKWAY	6LD	E	2,700	D	1,741	E	1,778	E	1,782		07800
DANIELS PARKWAY	METRO PARKWAY	SIX MILE CYPRESS PKWY.	6LD	E	2,700	D	1,741	E	1,844	E	1,926	Constrained v/c = 0.64	07900
DANIELS PARKWAY	SIX MILE CYPRESS PKWY.	PALOMINO LN.	6LD	E	3,040	C	2,616	C	2,670	C	2,709	Constrained v/c = 0.86	08000
DANIELS PARKWAY	PALOMINO LN.	I-75	6LD	E	3,040	C	2,114	C	2,141	C	2,278	Constrained v/c = 0.70	08100
DANIELS PARKWAY	I-75	TREE LINE DR.	6LD	E	3,040	B	2,120	B	2,825	B	2,857	Alico Rd 6 Ln in 04/05 by FDOT	08200
DANIELS PARKWAY	TREE LINE DR	CHAMBERLIN PARKWAY	6LD	E	3,040	A	1,837	A	1,840	A	1,840		08300
DANIELS PARKWAY	CHAMBERLIN PARKWAY	GATEWAY BLVD.	4LD	E	2,030	B	1,387	B	1,456	B	1,499		08400
DANIELS PARKWAY	GATEWAY BLVD	IMMOKALEE RD.	4LD	E	2,030	A	818	A	819	A	924		08500
DANLEY DR	US 41	METRO PKWY	2LU	E	880	D	495	D	497	D	504		08600
DAVIS ROAD	McGREGOR BLVD. (C.R. 867)	IONA RD.	2LU	E	880	B	113	B	115	B	115		08700
DEL PRADO BLVD.	U.S. 41	SLATER RD.	2LU	E	880	C	361	C	361	C	361		09400

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
DR. M.L. KING, JR. BLVD. (S.R. 82)	ORTIZ AVE.	I-75	4LD	E	2,070	C	979	C	1,019	C	1,025		09500
EAST TERRY ST.	OLD 41	BONITA GRANDE DR.	2LU	E	880	D	452	D	548	E	594	4 Lane in 04/05 by City	09600
EAST 21ST STREET	JOEL BLVD.	GRANT AVE	2LU	E	880	B	17	B	17	B	17		09700
ESTERO BLVD. (C.R. 865)	BIG CARLOS PASS BRIDGE	PESCADORA AVE.	2LN	E	726	A	328	A	343	A	406	Constrained v/c=0.45	09800
ESTERO BLVD. (C.R. 865)	PESCADORA AVE.	VOORHIS ST.	2LN	E	726	B	574	B	577	B	582	Constrained v/c=0.79	09900
ESTERO BLVD. (C.R. 865)	VOORHIS ST.	TROPICAL SHORES WAY	2LD	E	671	E	669	E	669	E	669	Constrained v/c=1.00	10000
ESTERO BLVD. (C.R. 865)	TROPICAL SHORES WAY	CENTER STREET	2LD	E	671	F	801	F	801	F	810	Constrained v/c=1.19	10100
EVERGREEN RD.	U.S. 41	BUS 41	2LU	E	880	B	93	B	93	B	93		10200
FIDDLESTICKS BLVD.	OLD HICKORY CIR.	DANIELS PKWY.	2LD	E	880	C	339	C	404	D	477		10300
FOWLER STREET	U.S. 41	NORTH AIRPORT ROAD	6LD	E	2,990	D	1,100	D	1,102	D	1,102		10400
FOWLER STREET	NORTH AIRPORT ROAD	COLONIAL BLVD.	4LD	E	1,990	D	1,292	D	1,292	D	1,292		10500
GASPARILLA BLVD	FIFTH STREET	CHARLOTTE COUNTY LINE	2LU	E	880	C	219	C	225	C	225	Constrained v/c=0.25	10800
GLADIOLUS DR.	MCGREGOR BLVD. (S.R. 867)	PINE RIDGE RD.	4LD	E	1,950	C	451	C	456	C	456		10900
GLADIOLUS DR.	PINE RIDGE RD.	BASS RD.	4LD	E	1,950	B	843	B	861	B	965	4 Lane Funded in 05/06	11000
GLADIOLUS DR.	BASS RD.	WINKLER ROAD	6LD	E	2,920	B	787	B	897	B	925	6 Lane Funded in 05/06	11100
GLADIOLUS DR.	WINKLER ROAD	SUMMERLIN RD. (C.R. 869)	6LD	E	2,920	B	961	B	1,019	B	1,028	6 Lane Funded in 05/06	11200
GLADIOLUS DR.	SUMMERLIN RD. (C.R. 869)	U.S. 41	6LD	E	2,890	D	1,912	D	1,932	D	1,942		11300

ROAD LINK VOLUMES													
Peak Direction of Flow													
ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
GREENBRIAR BLVD	RICHMOND AVE.	JOEL BLVD.	2LU	E	880	B	26	B	28	B	28		11400
GUNNERY ROAD	IMMOKALEE RD. (S.R. 82)	LEE BLVD.	4LD	E	1,950	B	588	B	811	B	819	4 Lane Funded in 04/05	11500
GUNNERY ROAD	LEE BLVD.	BUCKINGHAM RD.	2LU	E	970	B	649	B	724	B	726		11600
HANCOCK BRIDGE PKWY.	CAPE CORAL CITY LIMITS	ORANGE GROVE BLVD.	4LD	E	2,120	C	1,511	C	1,511	C	1,511		11800
HANCOCK BRIDGE PKWY.	ORANGE GROVE BLVD.	MOODY ROAD	4LD	E	2,120	B	1,358	B	1,362	B	1,383		11900
HANCOCK BRIDGE PKWY.	MOODY ROAD	U.S. 41	4LD	E	2,120	C	1,454	C	1,455	C	1,483		12000
HART ROAD	BAYSHORE RD. (S.R. 78)	TUCKER LANE	2LU	E	880	C	346	C	348	C	348		12100
HICKORY BLVD. (C.R. 865)	BONITA BEACH RD. (C.R. 865)	McLAUGHLIN BLVD.	2LU	E	1,020	C	532	C	539	C	540	constrained v/c=0.52	12200
HICKORY BLVD. (C.R. 865)	McLAUGHLIN BLVD.	MELODY LANE	2LU	E	1,020	B	420	B	425	C	435	constrained v/c=0.41	12300
HICKORY BLVD. (C.R. 865)	MELODY LANE	BIG CARLOS PASS BRIDGE	2LU	E	1,020	B	320	B	335	B	335	constrained v/c=0.31	12400
HOMESTEAD RD.	IMMOKALEE RD. (S.R. 82)	LEELAND HTS. BLVD.	2LN	E	930	C	366	C	442	C	464		12500
HOMESTEAD RD.	LEELAND HTS. BLVD.	LEE BLVD.	4LD	E	2,050	C	1,160	C	1,184	C	1,361		12600
IDLEWILD RD.	METRO PKWY.	RANCHETTE RD.	2LU	E	880	C	235	C	260	C	260		12700
IMMOKALEE RD. (S.R. 82)	I-75	BUCKINGHAM RD.	2LN	E	1,040	D	870	D	870	D	870	Design funded by FDOT in 08/09	12800
IMMOKALEE RD. (S.R. 82)	BUCKINGHAM RD.	LEE BLVD. (S.R. 884)	2LN	E	1,040	D	687	D	772	D	772	Design funded by FDOT in 08/09	12900
IMMOKALEE RD. (S.R. 82)	LEE BLVD. (S.R. 884)	COMMERCE LAKES DR.	2LN	E	1,040	D	826	D	959	F	1,227	Gunnery Rd. 4 ln in 04/05	13000
IMMOKALEE RD. (S.R. 82)	COMMERCE LAKES DR.	GUNNERY RD.	2LN	E	1,040	D	826	D	885	D	885		13100

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				IMMOKALEE RD. (S.R. 82)	GUNNERY RD.	ALABAMA RD.	2LN	E	1,170	D	846		
IMMOKALEE RD. (S.R. 82)	ALABAMA RD.	A. G. BELL BLVD.	2LN	E	1,170	C	535	C	561	C	561		13300
IMMOKALEE RD. (S.R. 82)	A. G. BELL BLVD.	HENDRY COUNTY LINE	2LN	E	1,170	C	535	C	555	C	555		13400
IMPERIAL ST.	COLLIER COUNTY LINE	BONITA BEACH RD.	4LD	E	1,950	A	405	B	475	B	518		13500
IONA ROAD	DAVIS RD.	McGREGOR BLVD. (C.R. 867)	2LU	E	880	C	405	D	470	D	543		13600
ISLAND PARK RD.	PARK RD.	U.S. 41	2LU	E	880	C	412	C	415	C	415		13700
JOEL BLVD.	LEELAND HTS. BLVD.	18TH STREET	4LN	E	2,300	B	708	B	831	B	839		13800
JOEL BLVD.	18TH STREET	PALM BEACH BLVD. (S.R. 80)	2LN	E	940	C	288	C	337	C	337		13900
JOHN MORRIS RD.	BUNCHE BEACH	SUMMERLIN RD.	2LU	E	880	B	67	B	82	B	82		14000
JOHN MORRIS RD.	SUMMERLIN RD.	IONA RD.	2LU	E	880	C	160	C	183	C	206		14100
KELLY ROAD	McGREGOR BLVD. (C.R. 867)	SAN CARLOS BLVD. (S.R. 865)	2LU	E	880	C	186	C	192	C	210		14200
KELLY ROAD	SAN CARLOS BLVD. (S.R. 865)	PINE RIDGE ROAD	2LU	E	880	B	98	B	98	B	98		14300
KORESHAN BLVD.	U.S. 41	THREE OAKS PKWY.	4LD	E	2,770	A	181	A	284	A	381		14400
LAUREL DRIVE	BUSINESS 41	GAGE WAY	2LU	E	880	C	411	C	411	C	411		14500
LEE BLVD.	IMMOKALEE RD. (S.R. 82)	ALVIN AVE.	6LD	E	3,140	B	1,631	B	1,631	B	1,830		14600
LEE BLVD.	ALVIN AVE.	GUNNERY RD.	6LD	E	3,140	B	1,277	B	1,535	B	1,543		14700
LEE BLVD.	GUNNERY RD.	HOMESTEAD RD.	6LD	E	3,140	B	1,494	B	1,636	B	1,685		14800

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				LEE BLVD.	HOMESTEAD RD.	LEELAND HTS. BLVD.	2LD	E	1,080	B	533		
LEE RD.	SAN CARLOS BLVD.	ALICO ROAD	2LU	E	880	C	361	C	388	C	388		15000
LEELAND HTS.	HOMESTEAD ROAD	BELL BLVD.	4LN	E	2,080	C	874	C	903	C	905		15100
LEONARD BLVD.	GUNNERY RD.	LEE BLVD.	2LN	E	880	C	185	C	404	E	562		15200
LITTLETON ROAD	NE 24th AVE	U.S. 41	2LN	E	880	C	338	C	339	C	339		15300
LITTLETON ROAD	U.S. 41	BUSINESS 41	2LN	E	880	C	374	C	374	C	374		15400
LUCKETT ROAD	ORTIZ AVE. (S.R. 808)	I-75	2LN	E	950	E	649	E	697	E	759		15500
LUCKETT ROAD	I-75	COUNTRY LAKES DRIVE	2LN	E	950	D	237	D	237	D	242		15600
MAPLE DR.	SUMMERLIN RD.	2ND AVE.	2LU	E	880	C	193	C	193	C	193		15700
McGREGOR BLVD. (C.R. 867)	TOLL PLAZA	JONATHAN HARBOR DR.	4LD	E	2,100	B	582	B	582	B	582		15800
McGREGOR BLVD. (C.R. 867)	JONATHAN HARBOR DR.	SUMMERLIN RD. (C.R. 869)	4LD	E	2,100	B	968	B	973	B	973		15900
McGREGOR BLVD. (C.R. 867)	SUMMERLIN RD. (C.R. 869)	KELLY RD.	4LD	E	2,100	B	567	B	586	B	635		16000
McGREGOR BLVD. (C.R. 867)	KELLY RD.	GLADIOLUS DR.	4LD	E	2,100	B	765	B	769	B	772		16100
McGREGOR BLVD. (S.R. 867)	GLADIOLUS DR.	IONA LOOP RD.	4LD	E	1,940	C	1,115	C	1,127	C	1,129		16200
McGREGOR BLVD. (S.R. 867)	IONA LOOP RD.	PINE RIDGE RD.	4LD	E	1,940	C	1,159	C	1,163	C	1,174		16300
McGREGOR BLVD. (S.R. 867)	PINE RIDGE RD.	CYPRESS LAKE DRIVE	4LD	E	1,940	C	1,749	C	1,752	C	1,752		16400
McGREGOR BLVD. (S.R. 867)	CYPRESS LAKE DRIVE	COLLEGE PARKWAY	4LD	E	1,940	C	1,610	C	1,612	C	1,612		16500

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
McGREGOR BLVD. (S.R. 867)	COLLEGE PARKWAY	WINKLER ROAD	2LN	E	1,080	C	788	C	858	C	876	Constrained v/c=0.73	16600
McGREGOR BLVD. (S.R. 867)	WINKLER ROAD	TANGLEWOOD BLVD.	2LN	E	1,080	F	1,168	F	1,169	F	1,169	Constrained v/c=1.08	16700
McGREGOR BLVD. (S.R. 867)	TANGLEWOOD BLVD.	COLONIAL BLVD. (S.R. 884)	2LN	E	1,080	F	1,173	F	1,173	F	1,173	Constrained v/c=1.09 Design for turn lane at Colonial funded in 04/05	16800
METRO PARKWAY (S.R. 739)	SIX MILE CYPRESS PKWY.	DANIELS ROAD	2LN	E	860	B	460	C	538	C	569	6 Lane design underway. ROW funded by FDOT in 04/05	16900
METRO PARKWAY (S.R. 739)	DANIELS ROAD	CRYSTAL DR.	4LD	E	1,960	B	1,170	B	1,190	B	1,261		17000
METRO PARKWAY (S.R. 739)	CRYSTAL DR.	DANLEY DR.	4LD	E	1,960	B	1,403	C	1,452	C	1,498		17100
METRO PARKWAY (S.R. 739)	DANLEY DR.	COLONIAL BLVD. (S.R. 884)	4LD	E	1,960	C	1,510	C	1,510	C	1,510	4L Plantation Ext. Funded 06/07	17200
METRO PARKWAY (S.R. 739)	WAREHOUSE ST.	HANSON ST.	2LN	E	930	D	760	D	762	D	782		17500
MILWAUKEE BLVD.	ALABAMA BLVD.	A.G. BELL BLVD.	2LU	E	880	B	48	B	66	B	66		17600
MILWAUKEE BLVD.	A.G. BELL BLVD.	COLUMBUS BLVD.	2LU	E	880	B	18	B	34	B	34		17700
MOODY RD.	HANCOCK BRIDGE PKWY.	PONDELLA RD.	2LU	E	880	C	278	C	278	C	278		17800
NALLE GRADE ROAD	SLATER ROAD	NALLE ROAD	2LU	E	880	B	58	B	65	B	65		17900
NALLE ROAD	BAYSHORE RD. (S.R. 78)	NALLE GRADE ROAD	2LU	E	880	C	144	C	145	C	145		18000
NEAL ROAD	ORANGE RIVER BLVD.	BUCKINGHAM ROAD	2LU	E	880	B	68	B	68	B	68		18100
NORTH RIVER RD.	S.R. 31	FRANKLIN LOCK RD.	2LN	E	940	B	139	B	141	B	141		18200

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
NORTH RIVER RD.	FRANKLIN LOCK RD.	BROADWAY	2LN	E	940	B	77	B	88	B	131		18300
NORTH RIVER RD.	BROADWAY	HENDRY COUNTY LINE	2LN	E	940	B	108	B	111	B	111		18400
OLD 41	COLLIER COUNTY LINE	BONITA BEACH RD. (C.R. 865)	2LN	E	1,020	C	716	D	760	D	960		18500
OLD 41	BONITA BEACH RD. (C.R. 865)	WEST TERRY STREET	2LN	E	1,150	C	876	C	893	C	904	Constrained v/c=0.76	18600
OLD 41	WEST TERRY STREET	ROSEMARY STREET	4LD	E	2,000	C	1,168	C	1,232	C	1,259		18700
OLD 41	ROSEMARY STREET	U.S. 41	2LN	E	1,230	C	690	D	884	D	1,034	4 Lane Funded by City in 04/05	18800
OLGA RD.	S.R. 80 W.	S.R. 80 E.	2LU	E	880	C	220	C	220	C	220		18900
ORANGE GROVE BLVD.	LOCKMOOR COUNTRY CLUB	HANCOCK BRIDGE PKWY.	4LD	E	1,290	C	506	C	507	C	517		19100
ORANGE GROVE BLVD.	HANCOCK BRIDGE PKWY.	PONDELLA RD. (C.R. 78A)	4LD	E	1,290	C	572	C	582	C	585		19200
ORANGE RIVER BLVD.	PALM BEACH BLVD. (S.R. 80)	STALEY ROAD	2LU	E	940	C	427	C	427	C	427		19300
ORANGE RIVER BLVD.	STALEY ROAD	BUCKINGHAM ROAD	2LU	E	940	C	324	C	329	C	329		19400
ORIOLE RD.	SAN CARLOS BLVD.	ALICO RD.	2LU	E	880	C	140	C	150	C	150		19500
ORTIZ AVE.	COLONIAL BLVD. (S.R. 884)	DR. M.L. KING, JR. BLVD. (S.R. 82)	2LN	E	920	C	724	C	724	C	724	4 Lane Funded in 05/06	19600
ORTIZ AVE.	DR. M.L. KING, JR. BLVD. (S.R. 82)	TICE STREET	2LN	E	920	C	724	C	727	C	751	Prelim Eng underway. 4L to Lockett Rd prop. for 08/09	19700
ORTIZ AVE.	TICE STREET	PALM BEACH BLVD. (S.R. 80)	2LN	E	920	C	444	C	444	C	444	Prelim Eng underway	19800
PALM BEACH BLVD. (S.R. 80)	PROSPECT AVE.	ORTIZ AVE. (S.R. 80B)	4LD	E	2,030	C	1,492	C	1,493	C	1,493		19900

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				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
PALM BEACH BLVD. (S.R. 80)	ORTIZ AVE. (S.R. 80B)	I-75	6LD	D	2,970	C	1,611	C	1,624	C	1,633		20000
PALM BEACH BLVD. (S.R. 80)	I-75	S.R. 31	6LD	D	3,080	A	1,378	A	1,417	A	1,524		20100
PALM BEACH BLVD. (S.R. 80)	S.R. 31	BUCKINGHAM ROAD	4LD	D	2,050	A	1,523	A	1,544	A	1,560		20200
PALM BEACH BLVD. (S.R. 80)	BUCKINGHAM ROAD	HICKEY CREEK RD.	4LD	B	2,040	A	988	A	1,078	A	1,683		20300
PALM BEACH BLVD. (S.R. 80)	HICKEY CREEK RD.	HENDRY COUNTY LINE	4LD	B	1,630	B	535	B	560	B	640	4 Lane Const. started in 2003	20400
PALOMINO LN.	DANIELS PKWY.	PENZANCE BLVD.	2LU	E	880	C	149	C	168	C	174		20500
PARK MEADOW DR.	SUMMERLIN RD.	U.S. 41	2LU	E	880	C	136	C	136	C	136		20600
PENNSYLVANIA AVE.	ARROYAL ST.	OLD 41	2LU	E	880	C	187	C	191	C	191		20700
PENZANCE BLVD.	RANCHETTE RD.	SIX MILE CYPRESS PKWY.	2LU	E	880	B	105	B	115	C	134		20800
PINE ISLAND RD. (S.R. 78)	STRINGFELLOW RD. (C.R. 767)	BURNT STORE RD. (C.R. 765)	2LN	E	940	D	612	D	619	D	619	Constrained in Part v/c=0.65	20900
PINE ISLAND RD. (S.R. 78)	DEL PRADO BLVD.	BARRETT RD.	4LD	E	2,060	B	1,003	B	1,007	B	1,010		21300
PINE ISLAND RD. (S.R. 78)	BARRETT RD.	U.S. 41	4LD	E	2,060	B	937	B	937	B	937		21400
PINE ISLAND RD. (S.R. 78)	U.S. 41	BUSINESS 41	4LD	E	2,060	D	1,541	D	1,747	D	1,747		21500
PINE RIDGE ROAD	SAN CARLOS BLVD. (S.R. 865)	SUMMERLIN RD. (C.R. 869)	2LU	E	880	D	449	D	500	D	500		21600
PINE RIDGE ROAD	SUMMERLIN RD. (C.R. 869)	GLADIOLUS DR.	2LU	E	880	C	282	C	282	C	385		21700
PINE RIDGE ROAD	GLADIOLUS DR.	McGREGOR BLVD. (S.R. 867)	2LU	E	880	C	213	C	213	C	213		21800



## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
PLANTATION ROAD	SIX MILE CYPRESS PKWY.	DANIELS ROAD	2LU	E	880	B	95	D	491	E	734	Metro Pkwy 6L Design underway ROW in 04/05 by FDOT	21900
PLANTATION ROAD	DANIELS ROAD	IDLEWILD ROAD	2LU	E	880	C	370	C	376	C	408		22000
PONDELLA ROAD (C.R. 78A)	PINE ISLAND RD. (S.R. 78)	ORANGE GROVE BLVD.	4LD	E	1,950	B	594	B	599	B	601	4L under const.	22100
PONDELLA ROAD (C.R. 78A)	ORANGE GROVE BLVD.	U.S. 41	4LD	E	2,180	C	1,003	C	1,033	C	1,034		22200
PONDELLA ROAD (C.R. 78A)	U.S. 41	BUSINESS 41	4LD	E	2,180	C	991	C	991	C	995		22300
PRITCHETT PKWY.	BAYSHORE RD.	RICH RD.	2LU	E	880	B	82	B	82	B	82		22400
RANCHETTE ROAD	PENZANCE BLVD.	IDLEWILD STREET	2LU	E	880	B	70	B	72	B	75		22500
RICH RD.	SLATER RD.	PRITCHETT PKWY.	2LU	E	880	B	58	B	58	B	58		22600
RICHMOND AVENUE	LEELAND HTS. BLVD.	E 12TH ST.	2LU	E	880	B	53	B	71	B	74		22700
RICHMOND AVENUE	E 12TH ST.	GREENBRIAR BLVD.	2LU	E	880	B	35	B	37	B	37		22800
RIVER RANCH ROAD	WILLIAMS ROAD	CORKSCREW ROAD	2LU	E	880	B	98	B	98	C	186		22900
SAN CARLOS BLVD. (S.R.865)	MANTANZAS PASS BRIDGE	MAIN ST.	2LB	E	1,170	E	949	E	954	E	981	Constrained v/c=0.81	23000
SAN CARLOS BLVD. (S.R.865)	MAIN ST.	SUMMERLIN RD. (C.R. 869)	4LD	E	1,970	B	1,016	B	1,077	B	1,136	Constrained v/c=0.52	23100
SAN CARLOS BLVD. (S.R.865)	SUMMERLIN RD. (C.R. 869)	GLADIOLUS DR.	2LN	E	1,050	C	697	C	705	C	705		23200
SAN CARLOS BLVD (SCP)	U.S. 41	THREE OAKS PARKWAY	2LN	E	880	C	226	C	267	C	267		23230
SANIBEL BLVD	U. S. 41	LEE RD.	2LN	E	880	D	496	D	497	D	497		23260

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				SANIBEL CAUSEWAY	CAUSEWAY ROAD	McGREGOR BLVD. (C.R. 867)	2LN	E	1,230	D	593		
SHELL POINT BLVD.	McGREGOR BLVD. (C.R. 867)	PALM ACRES	2LN	E	880	C	211	C	248	C	250		23400
SIX MILE CYPRESS PKWY.	U.S. 41	METRO PKWY.	4LD	E	2,000	C	1,599	C	1,655	C	1,697		23500
SIX MILE CYPRESS PKWY.	METRO PKWY.	DANIELS ROAD	4LD	E	2,000	B	1,066	B	1,107	C	1,755		23600
SIX MILE CYPRESS PKWY.	DANIELS PKWY.	WINKLER AVE. EXT.	2LN	E	1,170	C	803	D	841	D	904	4 Lane Funded in 07/08 prop. for 06/07	23700
SIX MILE CYPRESS PKWY.	WINKLER AVE. EXT.	CHALLENGER BLVD.	4LD	E	1,830	B	860	B	860	B	860		23800
SIX MILE CYPRESS PKWY.	CHALLENGER BLVD.	COLONIAL BLVD. (S.R. 884)	6LD	E	2,740	A	581	A	581	A	581		23900
SLATER ROAD	BAYSHORE ROAD (S.R. 78)	NALLE GRADE ROAD	2LU	E	1,000	B	308	B	320	B	322		24000
SOUTHPOINTE BLVD.	CYPRESS LAKE DRIVE	COLLEGE PARKWAY	2LN	E	920	D	444	D	444	D	540		24100
S.R. 31	PALM BEACH BLVD. (S.R. 80)	BAYSHORE RD. (S.R. 78)	2LN	E	1,170	C	515	C	516	C	554		24200
S.R. 31	BAYSHORE RD. (S.R. 78)	CHARLOTTE COUNTY LINE	2LN	E	1,170	B	279	B	280	B	282		24300
STALEY ROAD	ORANGE RIVER BLVD./S.R. 80A	TICE STREET	2LU	E	880	B	113	B	119	B	119		24400
STRINGFELLOW RD. (C.R. 767)	FIRST AVENUE	BERKSHIRE RD.	2LN	E	930	C	305	C	367	C	453		24500
STRINGFELLOW RD. (C.R. 767)	BERKSHIRE RD.	PINE ISLAND RD.	2LN	E	930	D	611	D	635	D	733		24600
STRINGFELLOW RD. (C.R. 767)	PINE ISLAND RD.	PINELAND RD.	2LN	E	930	D	540	D	572	D	580		24700
STRINGFELLOW RD. (C.R. 767)	PINELAND RD.	MAIN STREET	2LN	E	930	B	194	C	258	C	274		24800

## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
SUMMERLIN RD. (C.R. 869)	McGREGOR BLVD. (C.R. 867)	KELLY COVE RD	4LD	E	2,060	B	922	B	994	B	1,113		24900
SUMMERLIN RD. (C.R. 869)	KELLY COVE RD	SAN CARLOS BLVD. (S.R.865)	4LD	E	2,060	B	1,169	B	1,170	B	1,264		25000
SUMMERLIN RD. (C.R. 869)	SAN CARLOS BLVD. (S.R.865)	PINE RIDGE RD.	6LD	E	2,920	B	884	B	921	B	928	6 Lane Funded in 04/05	25100
SUMMERLIN RD. (C.R. 869)	PINE RIDGE RD.	BASS RD.	6LD	E	2,920	B	1,374	B	1,390	B	1,628	6 Lane Funded in 04/05	25200
SUMMERLIN RD. (C.R. 869)	BASS RD.	GLADIOLUS DR.	6LD	E	2,920	B	1,606	B	1,700	B	1,768	6 Lane Funded in 04/05	25300
SUMMERLIN RD. (C.R. 869)	GLADIOLUS DR.	CYPRESS LAKE DRIVE	4LD	E	1,970	C	1,149	C	1,229	C	1,363		25400
SUMMERLIN RD. (C.R. 869)	CYPRESS LAKE DRIVE	COLLEGE PARKWAY	6LD	E	2,920	B	1,357	B	1,357	B	1,357	6L Funded in 05/06	25500
SUMMERLIN RD. (C.R. 869)	COLLEGE PARKWAY	PARK MEADOW DR.	6LD	E	2,920	B	1,835	B	1,835	B	1,835	6 Lane Funded in 05/06	25600
SUMMERLIN RD. (C.R. 869)	PARK MEADOW DR.	BOY SCOUT DRIVE	6LD	E	2,920	B	1,915	B	1,915	B	1,915	6 Lane Funded in 05/06	25700
SUMMERLIN RD. (C.R. 869)	BOY SCOUT DRIVE	MATTHEWS DRIVE	4LD	E	1,910	D	1,095	D	1,097	D	1,097		25800
SUMMERLIN RD. (C.R. 869)	MATTHEWS DRIVE	COLONIAL BLVD.	4LD	E	1,910	D	1,095	D	1,095	D	1,095		25900
SUNRISE BLVD.	BELL BLVD.	COLUMBUS BLVD.	2LU	E	880	B	13	B	22	B	22		26000
SUNSHINE BLVD.	IMMOKALEE RD. (S.R. 82)	LEE BLVD.	2LN	E	940	A	168	C	356	C	358		26100
SUNSHINE BLVD.	LEE BLVD.	W. 12TH STREET	2LN	E	940	B	266	C	360	C	360		26200
SUNSHINE BLVD.	W. 12TH STREET	W. 75TH STREET	2LN	E	940	B	197	B	232	B	232		26300
S.W. 23RD STREET	GUNNERY ROAD	SUNSHINE BLVD.	2LU	E	880	C	295	D	433	D	446		26400
THREE OAKS PARKWAY	COCONUT RD.	CORKSCREW RD. (C.R. 850)	4LD	E	2,800	A	524	A	591	A	680		26500

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				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				THREE OAKS PARKWAY	CORKSCREW RD. (C.R. 850)	SAN CARLOS BLVD.	4LD	E	1,950	B	544		
THREE OAKS PARKWAY	SAN CARLOS BLVD.	ALICO ROAD	4LD	E	1,950	A	340	A	391	B	510	4 Lane Funded in 04/05	26700
TICE STREET	PALM BEACH BLVD. (S.R. 80)	ORTIZ AVE. (S.R. 80B)	2LU	E	880	C	149	C	150	C	150		26800
TICE STREET	ORTIZ AVE. (S.R. 80B)	STALEY ROAD	2LU	E	880	B	113	B	116	C	135		26900
TREE LINE AVE.	JETPORT LOOP ROAD	DANIELS PKWY.	4LD	E	1,950	A	96	A	202	A	202	4L under construction	27000
VANDERBILT BLVD.	COLLIER CO. LINE	BONITA BEACH RD.	2LN	E	900	C	420	C	450	C	456		27100
VETERANS MEM. PKWY	PINE ISLAND RD. (S.R. 78)	CHIQUITA BLVD.	4LD	E	2,050	B	556	B	556	B	556		27200
VETERANS MEM. PKWY	CHIQUITA BLVD.	SKYLINE BLVD.	4LD	E	2,050	B	988	B	988	B	988		27300
VETERANS MEM. PKWY	SKYLINE BLVD.	SANTA BARBARA BLVD	6LD	E	3,070	B	1,374	B	1,374	B	1,374		27400
VETERANS MEM. PKWY	SANTA BARBARA BLVD	COUNTRY CLUB BLVD	6LD	E	3,070	C	2,441	C	2,441	C	2,441		27500
VETERANS MEM. PKWY	COUNTRY CLUB BLVD	DEL PRADO BLVD.	6LD	E	3,070	C	2,362	C	2,362	C	2,362		27600
VETERANS MEM. BRIDGE	DEL PRADO BLVD.	McGREGOR BLVD.	4LB	E	3,270	D	2,290	D	2,290	D	2,290		27700
WEST TERRY STREET	U.S. 41	OLD 41	2LU	E	880	B	607	B	655	B	780		27800
WHISKEY CREEK DRIVE	McGREGOR BLVD. (C.R. 867)	TREDEGAR DRIVE	2LD	E	920	C	342	C	343	D	420		27900
WHISKEY CREEK DRIVE	TREDEGAR DRIVE	COLLEGE PARKWAY	2LD	E	920	C	154	C	155	C	155		28000
WILLIAMS RD.	U.S. 41	RIVER RANCH ROAD	2LU	E	880	C	214	C	217	C	217		28100
WILLIAMS AVE.	LEE BLVD. (C.R. 884)	W. 6TH STREET	2LD	E	880	D	539	E	633	E	687		28200

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ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				WINKLER ROAD	STOCKBRIDGE DR.	SUMMERLIN RD. (C.R. 869)	2LN	E	880	C	316		
WINKLER ROAD	SUMMERLIN RD. (C.R. 869)	GLADIOLUS DR.	4LD	E	1,950	A	312	A	386	B	552		28400
WINKLER ROAD	GLADIOLUS DR.	BRANDYWINE CIRCLE	2LN	E	890	C	590	D	700	D	700		28500
WINKLER ROAD	BRANDYWINE CIRCLE	CYPRESS LAKE DRIVE	2LN	E	890	C	564	C	564	C	564		28600
WINKLER ROAD	CYPRESS LAKE DRIVE	COLLEGE PARKWAY	4LD	E	1,610	D	771	D	772	D	772		28700
WINKLER ROAD	COLLEGE PARKWAY	McGREGOR BLVD. (S.R. 867)	2LN	E	810	B	362	B	364	C	429		28800
WOODLAND BLVD.	U.S. 41	CHATHAM STREET	2LU	E	880	C	348	C	348	C	348		28900
W. 6TH ST.	WILLIAMS AVENUE	JOEL BLVD.	2LU	E	880	C	145	C	149	C	149		29000
W. 12TH STREET	GUNNERY ROAD	SUNSHINE BLVD.	2LU	E	880	C	156	C	158	C	158		29100
W. 12TH STREET	SUNSHINE BLVD.	WILLIAMS AVENUE	2LU	E	880	C	214	C	221	C	221		29200
W. 12TH STREET	WILLIAMS AVENUE	JOEL BLVD.	2LU	E	880	C	214	C	214	C	214		29300
W. 14TH STREET	SUNSHINE BLVD	RICHMOND AVE	2LU	E	880	B	35	B	36	B	36		29400
U.S. 41	COLLIER COUNTY LINE	BONITA BEACH RD. (C.R. 865)	6LD	E	2920	B	1,707	B	1,749	B	1,840	6 Lane under const. In 03	29500
U.S. 41	BONITA BEACH RD. (C.R. 865)	W. TERRY STREET	6LD	E	2920	B	1,902	B	1,909	B	1,931	6 Lane under const. In 03	29600
U.S. 41	W. TERRY STREET	OLD 41	6LD	E	2920	B	1,716	B	1,776	B	1,926	6 Lane under const. In 03	29700
U.S. 41	OLD 41	CORKSCREW RD.	6LD	E	2920	B	1,947	B	2,069	B	2,393	6 Lane under const. In 03	29800
U.S. 41	CORKSCREW RD.	SANIBEL BLVD.	4LD	E	2120	C	1,823	C	1,873	C	1,926	6L funded by in 08/09 by FDOT	29900

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## ROAD LINK VOLUMES

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				U.S. 41	SANIBEL BLVD.	ALICO ROAD	6LD	E	3180	B	1,811		
U.S. 41	ALICO ROAD	ISLAND PARK ROAD	6LD	E	3180	C	2,371	C	2,403	C	2,403		30100
U.S. 41	ISLAND PARK ROAD	BRIARCLIFF RD.	6LD	E	3180	C	2,471	C	2,493	C	2,548		30200
U.S. 41	BRIARCLIFF RD.	SIX MILE CYPRESS PKWY.	6LD	E	3180	C	2,549	C	2,549	C	2,549		30300
U.S. 41	SIX MILE CYPRESS PKWY.	DANIELS RD.	6LD	E	2660	E	1,741	E	1,903	E	2,102		30400
U.S. 41	DANIELS RD.	COLLEGE PARKWAY	6LD	E	2660	E	2,177	E	2,190	E	2,192	Constrained v/c=0.82	30500
U.S. 41	COLLEGE PARKWAY	SOUTH RD.	6LD	E	2660	E	2,446	E	2,456	E	2,456	Constrained v/c=0.92	30600
U.S. 41	SOUTH RD.	BOY SCOUT DRIVE	6LD	E	2660	E	1,937	E	1,937	E	1,937	Constrained v/c=0.73	30700
U.S. 41	BOY SCOUT DRIVE	NORTH AIRPORT ROAD	6LD	E	2660	E	1,689	E	1,689	E	1,689	Constrained v/c=0.64	30800
U.S. 41	FT. MYERS CITY LIMITS	NORTH KEY DRIVE	4LD	E	2820	D	2,215	D	2,215	D	2,222		30900
U.S. 41	NORTH KEY DRIVE	HANCOCK BRIDGE PKWY.	4LD	E	2820	D	2,469	D	2,469	D	2,472		31000
U.S. 41	HANCOCK BRIDGE PKWY.	PONDELLA RD.	4LD	E	1840	D	1,598	D	1,598	D	1,598		31100
U.S. 41	PONDELLA RD.	PINE ISLAND RD. (S.R. 78)	4LD	E	1840	D	1,310	D	1,382	D	1,382		31200
U.S. 41	PINE ISLAND RD. (S.R. 78)	LITTLETON RD.	4LD	E	2240	B	1,229	B	1,230	B	1,230		31300
U.S. 41	LITTLETON RD.	BUSINESS 41	4LD	E	2240	B	920	B	921	B	921		31400
U.S. 41	BUSINESS 41	DEL PRADO BLVD.	4LD	E	2240	B	779	B	779	B	824		31500
U.S. 41	DEL PRADO BLVD.	CHARLOTTE COUNTY LINE	4LD	E	3140	A	779	A	815	A	900		31600

**ROAD LINK VOLUMES**

Peak Direction of Flow

ROADWAY LINK NAME	FROM	TO	ROAD TYPE	PERFORMANCE STANDARD		2003 100th HIGHEST HOUR		EST 2004 100th HIGHEST HOUR		FORECAST FUTURE VOL		NOTES*	LINK NO.
				LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME		
				I-75	COLLIER COUNTY LINE	BONITA BEACH RD.	4LD	C	2890	D	3,341		
I-75	BONITA BEACH RD.	CORKSCREW RD. (C.R. 850)	4LD	C	2890	D	3,341	D	3,341	D	3,341	6L in 07/08 and parallel improv.	31800
I-75	CORKSCREW RD. (C.R. 850)	ALICO ROAD	4LD	C	2890	E	3,455	E	3,455	E	3,455	6L in 07/08 and parallel improv.	31900
I-75	ALICO ROAD	DANIELS PKWY.	4LD	C	2890	F	4,026	F	4,026	F	4,026	6L in 07/08 and parallel improv.	32000
I-75	DANIELS PKWY.	COLONIAL BLVD. (S.R. 884)	4LD	C	2890	E	3,484	E	3,484	E	3,484	Treeline Ext. North in 04/05 by private Developer	32100
I-75	COLONIAL BLVD. (S.R. 884)	DR. M.L. KING, JR. BLVD. (S.R. 82)	4LD	C	2890	D	3,255	D	3,255	D	3,255	Ortiz Ave 4 Lane in 06/07 prop. In in 05/06	32200
I-75	DR. M.L. KING, JR. BLVD. (S.R. 82)	LUCKETT RD	4LD	C	2890	E	3,404	E	3,404	E	3,404	Ortiz Ave 4 Lane proposed in 08/09	32300
I-75	LUCKETT RD	PALM BEACH BLVD. (S.R. 80)	4LD	C	2890	A	1,027	A	1,027	C	1,027		32400
I-75	PALM BEACH BLVD. (S.R. 80)	BAYSHORE RD. (S.R. 78)	4LD	C	2890	C	2,713	C	2,713	C	2,713		32500
I-75	BAYSHORE RD. (S.R. 78)	CHARLOTTE COUNTY LINE	4LD	C	2890	B	1,799	A	1,799	B	1,799		32600

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

Funding is by Lee County unless noted otherwise.

v/c ratio = 2003 100th Highest Hour/Capacity at the Performance Standard.

