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Concurrency Report

Inventory and Projections 2015/2016 – 2016/2017

Prepared for Board of County Commissioners

by Department of Community Development with assistance from

County Attorney's Office Construction and Design Division Lee County Department of Transportation Natural Resources Division Parks and Recreation Department Solid Waste Division Utilities Division School District of Lee County Florida Department of Environmental Health Florida Department of Environmental Protection Bonita Springs Utilities Florida Governmental Utility Authority

October, 2016

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CONCURRENCY REPORT INVENTORY AND PROJECTIONS 2015/2016 - 2016/2017

SUMMARY

This report has been prepared in accordance with the requirements of Chapter 2 of the Lee County Land Development Code which requires the annual publication of an inventory of the maximum, utilized and available capacity of public facilities for which minimum Level of Service standards are prescribed in the Lee County Comprehensive Land Use Plan. These public facilities are:

- Solid Waste Disposal
- Surface Water Management
- Potable Water
- Sanitary Sewer
- Parks and Recreation
- Schools
- Transportation

This inventory contains projections of demand on the facilities from anticipated growth and indicates additions to capacity based upon construction in progress or under contract. Once approved by the Board of County Commissioners, the inventory will establish the availability and capacity of each facility to accommodate impacts from future development.

The inventory serves as the official estimate of available capacity described in the report and allows the Director of Community Development to issue Concurrency Certificates for development permits and plan for needed improvements to public facilities. Development permits may be approved where the estimates demonstrate that sufficient capacity of Solid Waste Disposal, Surface Water Management, Potable Water, and Sanitary Sewer will be available to serve the developments.

CONCURRENCY AND THE COMMUNITY PLANNING ACT OF 2011

The Community Planning Act of 2011 was adopted by the Florida Legislature and became law on June 2, 2011. The Act has revised concurrency management significantly. Parks and Recreation, Schools, and Transportation have been removed from the list of public facilities that are subject to regulatory concurrency requirements on a statewide basis. Sanitary sewer, potable water, surface water management and solid waste disposal are still subject to regulatory concurrency on a statewide basis and will remain in the County's concurrency management program.

Under the provisions of the Act, the County has the option to implement concurrency requirements on a local basis for Parks and Recreation, Schools, and Transportation. Should the County elect to implement concurrency requirements for these public facilities on a local basis, it must do so consistent with the requirements of the Act. On April 16, 2014, the Board of County

Commissioners adopted the "Concurrency Amendment Ordinance (CPA2013-00006)" that removes mandatory concurrency requirements for Parks and Recreation and Transportation in THE LEE PLAN. In this report, the inventories for Parks and Recreation and Transportation have been included for informational and planning purposes only.

LEVEL OF SERVICE ISSUES

Based upon growth trends during the 1990-2015 period and projecting similar trends for the 2015/2016 inventory period, the unincorporated areas of Lee County should not experience any concurrency problems during 2015/2016 with the exception of elements related to schools, parks and recreation, and transportation. These elements will require careful future review. Development orders and building permits will continue to be monitored and related databases will continue to be updated.

The non-regulatory level of service (LOS) standard for high school students was not met in 2015 in the South Zone due to a deficit of available student seats (46 seats).

The non-regulatory LOS standard for boat ramps was not met in 2015.

The Transportation section of this document shows seventeen roadway sections (links) that fail to meet adopted County or State LOS standards based on 2015 traffic counts. This includes fifteen links on State-maintained roads and two links on County-maintained roads. Nine of seventeen links are concerns for unincorporated Lee County: five are considered constrained and four are located within a city, town, or village. The nine links which fail to meet the adopted County or State LOS Standard based on the 2015 traffic counts and which present a LOS issue for unincorporated Lee County are described as follows:

- Immokalee Road (SR 82) from Colonial Boulevard to Gateway Boulevard and from Gunnery Road to Alabama Road. The segment from Colonial Boulevard to Gateway Boulevard is where the six-lane cross section of SR 82 transitions back down to two lanes. The State completed a six-lane Project Development and Engineering (PD & E) Study on all of the SR 82 links from Colonial Boulevard to the Hendry County line in 2010. Construction was recently completed for the six-lane widening of SR 82 from east of Ortiz Avenue to south of Lee Boulevard. Construction is programmed for the 6-lane widening of SR 82 from south of Lee Boulevard to east of Gunnery Road in fiscal year (FY) 2016/17, and the six-lane right-of-way funding for the SR 82 section from Gunnery Road to Alabama Road is underway, with the construction phase anticipated to be programmed in FY 2021/22 per the State's Strategic Intermodal System (SIS) Cost Feasible Plan.
- Metro Parkway (SR 739) from Danley Drive to Colonial Boulevard. This segment is currently in design for reconstruction and widening. Related right-of-way will be purchased in FY 2018/19 through 2020/21. Construction of this segment is not yet identified in the current Florida Department of Transportation (FDOT) 5-year work program.
- Six Mile Cypress Parkway (SR 739) from US 41 to Metro Parkway. The intersection of Six Mile Cypress Parkway (SR 739) at US 41 is identified for the construction of improvements in FY 2017/18 in the FDOT 5-year work program.

US 41 from Alico Road to Island Park Road, from Jamaica Bay West to Six Mile Cypress Parkway, from the Fountain Interchange (downtown Fort Myers) to North Key Drive, from North Key Drive to Hancock Bridge Parkway, and from Hancock Bridge Parkway to Pondella Road. The segments of US 41 from the Fountain Interchange in Downtown Fort Myers to Pondella Road are sporadically affected by behavioral patterns of the users of the toll bridges and other parallel routes. This includes the influence of the change to a one-way tolling system on the Midpoint and Cape Coral Bridges; this condition will continue to be monitored. The traffic volumes on these links generally appear to be decreasing, so the traffic conditions seem to have begun to stabilize. There are currently no widening improvements along these roadway segments identified in the FDOT 5-year work program. For the two sections of US 41 between Alico Road and Six Mile Cypress Parkway, Lee County has a parallel improvement, the Three Oaks Parkway Extension North, programmed for construction in FY 2019/20.

SOLID WASTE

The Lee County Waste to Energy (WTE) Facility began operation in August 1994 and was operating at its guaranteed capacity by 1999. The County constructed an additional combustion unit that was completed in 2007 which increased the capacity of the WTE Facility to 1,836 tons per day. Waste material which cannot be burned or recycled and the ash residue from the facility are placed in the Lee-Hendry Landfill. Construction and demolition debris (C&D) is accepted at the county's C&D recycling facility and also by private C&D recycling or disposal facilities located in Lee and Charlotte Counties.

The "Discarded Electronics Collection and Recycling" program includes curbside collection and currently processes about 600 tons per year. The Household Chemical Waste Drop-Off Program was placed at a permanent facility in 2008. It provides for the drop-off of household chemical waste and discarded electronics. A yard waste processing site is located at the Resource Recovery Facility in East Fort Myers and currently processes 40,000 tons of yard waste per year. The Material Recovery Facility (MRF), expanded in 2010 to accept single-stream collected recyclable material, processes an average of 300 tons of recyclable material per day. The Lee County mandatory business recycling ordinance has been in effect for several years, and all businesses are currently in compliance with the ordinance. The C&D portion of the ordinance has resulted in the diversion of more than 50% of the construction debris from more than 80% of regulated projects.

The Solid Waste Division started its compost operations in December of 2009 at the Lee/Hendry Landfill site with a capacity of 30,000 wet-tons of biosolids per year. The facility was expanded in 2015 and now has a capacity of 45,000 wet tons of biosolids per year. The biosolids and the mulch from horticultural waste make up the feedstock for the compost material. The product is licensed and sold in bags and in bulk form under the name of OrganicLee®.

The Lee County Board of County Commissioners awarded contracts for disaster recovery services with DRC Emergency Services, LLC, Byrd Brothers Emergency Services, and Crowder/Gulf Joint Venture for an initial 5-year term in May of 2012. Debris staging sites have been identified throughout the County. All unincorporated areas of Lee County are in compliance with the Solid Waste Level of Service standard set forth in THE LEE PLAN.

SURFACE WATER MANAGEMENT

In accordance with *THE LEE PLAN* Policy 60.3, surface water management studies were completed on the 48 identified drainage basins in Lee County. An updated surface water management study conducted in flood-prone areas of northern Lee County between US 41 and SR 31 south of the Charlotte County line and north of the Caloosahatchee River was completed in 2010. These studies indicated that no evacuation routes located within the 48 watershed areas are expected to be flooded for more than 24 hours due to a 25-year, 3-day storm event, thereby satisfying *THE LEE PLAN* Policy 60.3.1.A. existing infrastructure/interim surface water management level of service standard for unincorporated Lee County.

All new developments that receive approval from the South Florida Water Management District and comply with standards in Florida Administrative Code Chapter 62-330 will be deemed concurrent with the surface water management level of service standards set forth in *THE LEE PLAN*.

The Federal Emergency Management Agency (FEMA) updated the Flood Insurance Study (FIS) of Lee County that includes both the coastal surge (hurricane) and riverine flooding (rainfall) risk areas. Lee County adopted the FIS maps and updated the County's flood hazard ordinance effective August 28, 2008. The FEMA has commenced the Southwest Florida Coastal Risk Mapping, Assessment, and Planning (Risk MAP) study for the five counties in southwest Florida including Lee County. Once completed (circa 2018 or later), the Risk MAP study may better indentify coastal flood risks and aid in more effectively managing floodplains. Also, enhanced flood information from the Risk MAP study will aid in producing flood mitigation plans. Lee County has been closely monitoring/reviewing the study process and providing local data and knowledge.

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. Each plant meets the Level of Service standard in *THE LEE PLAN* according to reports provided to Lee County by the Florida Department of Environmental Health. New connections to smaller water treatment plants (Tables 3 and 4) will be reviewed on a case-by-case basis since some of the plants are nearing capacity when measured against the current minimum potable water level of service standard set forth in *THE LEE PLAN*.

Lee County Utilities has commenced construction of an expansion to the Green Meadows Water Treatment Plant. The plant and well field will be expanded from 9.0 MGD to 14.0 MGD. Lee County Utilities anticipates construction of the expansion to be completed by 2017.

SANITARY SEWER FACILITIES

New developments located within the franchised service areas of the Public Service Commission or Lee County regulated sewage utility companies are not expected to 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 wastewater treatment plant meets the level of service standard in *THE LEE PLAN* according to reports provided to the County by Florida Department of Environmental Protection. New connections to the regional plants and to several of the smaller plants (Tables 5 and 6) will be reviewed on a case-by-case basis to ensure that the wastewater treatment plant level of service standard is met.

In March 2015, Lee County Utilities (LCU) removed the San Carlos WWTP from service and decommissioned the facility. All wastewater generated in the San Carlos WWTP service area is now diverted to LCU's Three Oaks WWTP.

PARKS AND RECREATION

Regional Parks

The combination of federal, state, and local regional parks in Lee County provides sufficient acreage to meet the current non-regulatory level of service standards for regional parks set forth in *THE LEE PLAN* through the year 2020 as currently projected. The non-regulatory desired future level of service standard as set forth in *THE LEE PLAN* was also met for the year 2015 and will be met to year 2020 as projected. The required acreage for regional parks is based upon serving the total (permanent plus seasonal) population of Lee County.

Community Parks

In 2014, the Lee County community park impact fee benefit districts were reconfigured from 10 districts to 5 districts, namely: North District (#51), East District (#52), South District (#53), Gateway District (#54), and Sanibel District (#55). The required acreage for community parks is based upon the permanent population of the unincorporated area within each of the 5 districts. Since the Sanibel District (#55) is located entirely outside the unincorporated area, it has been excluded from a level of service review. All other districts meet *THE LEE PLAN*'s non-regulatory level of service standard for community parks through the year 2020 as currently projected. In addition, the North, East, and Gateway Districts meet *THE LEE PLAN* desired future level of service standard for community parks through the year 2020 as currently projected.

Recreational Facilities

The non-regulatory level of service standard for community recreation centers was met in 2015. *THE LEE PLAN* non-regulatory level of service standard for boat ramps was not met in 2015. *THE LEE PLAN* water/beach access non-regulatory level of service standard was met in 2015.

SCHOOLS

School concurrency has been included in the Lee County Annual Concurrency Management Report since 2008. School concurrency means that public school facilities needed to serve new development will be in place or under actual construction within 3 years after the local government approves a development permit, or its functional equivalent, that results in generation of students. Pursuant to The Community Planning Act of 2011, school concurrency can no longer be implemented as a regulatory tool.

Lee County, with the assistance of The School District of Lee County, annually identifies available school capacity as part of its Concurrency Management Report. The report identifies total school capacity which is the sum of existing capacity and the capacity created by school improvements programmed in the first 3 years of an adopted School District Capital Improvement Program. The County has adopted level of service (LOS) standards for public schools, based upon Permanent Florida Inventory School Houses (FISH) capacity. All LOS standards adopted in *THE LEE PLAN* for schools were met from 2009 through 2014. The LOS standard was met in 2015 for elementary, middle, and the majority of high schools, however there was a LOS standard deficiency noted in 2015 related to a deficit of available seats (46 seats) for high school students in the South Zone. The LOS standard is expected to continue to be met in 2016 for elementary, middle, and the majority of high schools, but is expected not to be met for South Zone high schools due to the aforementioned available seat deficiency.

TRANSPORTATION

Beginning on January 1, 2000, Lee County returned to a link-by-link system for determining if the required level of service (LOS) standard is achieved. Over the previous 15 years, the County and State constructed many roadway projects that addressed operational deficiencies throughout the County. Although the LOS standards for transportation are no longer regulatory as noted in *The Lee Plan* Policy 37.1.1 and 95.1.3, they are still reported for informational and planning purposes. The transportation LOS issues identified during 2015/16 are described below.

Road Segments Operating Below LOS Standards Based on 2015 Traffic Counts

Based on the traffic count data contained in the 2015 Lee County Traffic Count Report and the 2015 FDOT Traffic Counts, there are 17 roadway links (road sections) that were shown to operate below the adopted LOS standard. These roadway links include the following:

- three sections of Colonial Boulevard in the City of Fort Myers,
- > one section of Estero Boulevard in the Town of Fort Myers Beach,
- ➤ two sections of Immokalee Road (SR 82),
- ➤ two sections of McGregor Boulevard (SR 867),
- ➢ one section of Metro Parkway (SR 739),
- ➤ one section of Six Mile Cypress Parkway (SR 739),
- \blacktriangleright and seven sections of US 41.

Thirteen of these links are located within unincorporated areas of the County. Of the 13 links, four links are on roadways that have been designated as constrained facilities, and the volume-to-capacity ratios on these links are well below the allowable 1.85 indicated in *THE LEE PLAN* for constrained roadways. As a result, the roadway links that are of concern within unincorporated Lee County include the following:

- Immokalee Road (SR 82) from Colonial Boulevard to Gateway Boulevard (located partially within the City of Fort Myers),
- ▶ Immokalee Road (SR 82) from Gunnery Road to Alabama Road,
- Metro Parkway (SR 739) from Danley Drive to Colonial Boulevard (located partially within the City of Fort Myers),
- Six Mile Cypress Parkway (SR 739) from US 41 to Metro Parkway,
- ▶ US 41 from Alico Road to Island Park Road,
- ▶ US 41 from Jamaica Bay West to Six Mile Cypress Parkway,
- > US 41 from the Fountain Interchange (downtown Fort Myers) to North Key Drive,
- ▶ US 41 from North Key Drive to Hancock Bridge Parkway, and
- ▶ US 41 from Hancock Bridge Parkway to Pondella Road.

As noted above, all 13 links are located on State-maintained roadways.

Although transportation concurrency can no longer be implemented as a regulatory tool, traffic volumes on these links should be closely monitored for planning purposes.

Potential Problem Road Segments Based on Existing Traffic Plus Approved Development

Six roadway links within Lee County currently provide a satisfactory LOS but are projected to fail in the future because of potential increased traffic from approved but not yet constructed developments. The LOS on the links accessed by these developments may be degraded if capacity is not increased or new road projects providing alternative routes are not constructed to accommodate forecasted traffic. These roadway links include the following:

- ➢ one section of Buckingham Road,
- one section of Corkscrew Road,
- ➤ two sections of Daniels Parkway,
- > one section of Immokalee Road (SR 82), and
- ➢ one section of US 41.

The section of Corkscrew Road is located within the Village of Estero, and both Immokalee Road (SR 82) and US 41 are State-maintained roadways.

Traffic conditions on these links will be closely monitored to see how they are affected by new developments that are approved to add traffic to these roadways.

INVENTORIES

The Concurrency Management staff compiles and maintains computer databases and spreadsheets using information from the following sources:

- Florida Department of Environmental Protection
- Florida Department of Transportation
- > Florida Department of Health's Division of Environmental Health
- Lee County Property Appraiser's Office
- Department of Economic Opportunity (f.k.a. Department of Community Affairs)
- Lee County Department of Transportation
- Lee County Division of Natural Resources
- Lee County Division of Solid Waste
- Lee County Division of Utilities
- Lee County School District
- > Lee County Department of Community Development.

Information contained in the databases and spreadsheets assists in monitoring Levels of Service and is beneficial in both Capital Improvement planning and the preparation of the Capital Improvement Program. The information also assists staff 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 since 1989.

Staff maintains the data on development within each of the nineteen Year 2030 Planning Communities in unincorporated Lee County. The information is verified and added to the base land use data for the individual districts. In addition, limited information is also maintained for the City of Sanibel Planning District, the City of Bonita Springs Planning District, and the Town of Fort Myers Beach Planning District.

SOLID WASTE



The Lee County Waste-To-Energy (WTE) Facility began operation in 1994, and has operated three (3) combustion units since 2007. Total capacity for the facility is 1,836 tons per day (569,619 tons per year at 85% availability) of processible municipal solid waste (MSW).

All of the Class I MSW from Lee and Hendry Counties is sent to the WTE facility. The resulting combustion residue (ash) is 10% of the original volume. This ash residue is then transported to the Lee/Hendry Landfill located on Church Road in Hendry County.

All non-combustible waste, primarily construction and demolition debris (C&D), is accepted at one of the C&D recycling or disposal facilities located in Lee, Hendry, and Charlotte Counties including the Lee County Resource Recovery Facility on Buckingham Road. Construction and demolition debris comprises approximately 30% by weight of the total waste stream. Lee County Ordinance No. 07-25 prescribes that at least 50% of the C&D debris must be diverted from landfills. The C&D debris portion of the County's Mandatory Business Recycling Ordinance has been in effect since 2008. Over 80% of covered projects that are regulated by this ordinance have chosen to divert at least 50% of their debris from landfills.

The Lee/Hendry Disposal Facility began operation in October 2002. A C&D landfill was opened in Charlotte County in December 2006 by Waste Services, Inc. (WSI). This landfill is located just north of the Lee/Charlotte County line and receives some of the Lee County-generated C&D material. Lee County constructed an ash monofill cell and a new Class III disposal cell at its Lee/Hendry Disposal Facility in 2008. A 20-acre expansion of the ash monofill was completed in 2015. In 2011, Lee County began operation of a new C&D recycling facility located at the Buckingham Road Solid Waste Complex. Concrete rubble, brick, roofing tiles, wood, ferrous and non-ferrous metal, cardboard, and select plastics from incoming construction and demolition projects are recovered. The permitted 500-ton-per-day capacity of this facility will serve Lee County's growth requirements.

The County's "Discarded Electronics Collection and Recycling" program, which began in 2001, was expanded to include curbside collection in 2005. This program is now receiving and recycling more than 700 tons per year of discarded computers and peripheral equipment, televisions, stereo equipment, etc.

The Solid Waste Division opened its permanently-sited Household Chemical Waste Drop Off Program on Topaz Court in 2008. It allows residents to safely dispose of household chemicals, and other potentially hazardous compounds. More than 80% of the material brought to the facility is recycled. The Material Recovery Facility (MRF) on Buckingham Road processes all single-stream collected recyclables from unincorporated Lee County and its 6 municipalities. The MRF processes on average approximately 300 tons of recyclable material per day. It is contracted for continued operation through April 2017. The expanded facility is designed to process up to 600 tons per day. An electric solar-generating system was installed at the MRF in 2013.

Lee County's yard waste processing site was constructed and began operation in 2003. Each year more than 40,000 tons of yard wastes are processed by the county. Some of the mulched yard waste is available for residents at mulch sites located in each of the 5 franchise areas.

The collection and disposal of solid waste and recyclables for the Gasparilla Island residents is performed through an agreement with Charlotte County/Waste Management.

Several processes have been put in place to handle the solid waste and recyclables for the residents of North Captiva Island due to the lack of vehicular access. A small combustion unit is located on the island at Safety Harbor in which some residential trash is collected and incinerated. The ash from this process is then hauled to the mainland where it is processed at the landfill. Additionally, dumpsters are provided throughout the island, and the solid waste from the dumpsters is shipped to Fisherman's Co-op on Pine Island. From Fisherman's Co-op, the material is transported to the waste-to-energy facility to be processed. Some part-time residents transport their own garbage and recyclables to the mainland to locations where they have full-time residency with full-time solid waste service.

During the past year the total volume of solid waste, including County processed recyclables, excluding C&D materials, was 5 to 7 pounds per capita per day. Quantifying the amount of solid waste that is recyclable material has proven to be a difficult task, but a continuing effort by the staff of the Division of Solid Waste has allowed the quantity of private recycling and C&D material to be more accurately determined. Recycling programs, which include curbside pick-up and commercial collection, account for approximately 35-45% of the total solid waste stream. This ranks the Lee County recycling program as one of the most successful programs in the State.

The Lee County Board of County Commissioners established mandatory commercial recycling in 2008 to ensure that recyclable materials generated and accumulated by multifamily properties, commercial establishments, and C&D activities are source-separated from the solid waste so that such recyclable materials are not disposed (or landfilled for C&D), but are processed and recycled. More than 98% of Lee County businesses have been identified as being in compliance with the related ordinance. The Solid Waste Division actively works with and assists those businesses that have not fulfilled the requirements of this ordinance in order to seek compliance.

A Compost Operation Facility was constructed at the Lee/Hendry Landfill in 2009 and expanded in 2015. Biosolids from the City of Fort Myers, Cape Coral, and Lee County Utilities Division and mulch ground from Lee County residential horticulture serve as feedstock for the compost. The expanded facility has a permitted capacity of 60,000 wet tons of biosolids per year.

For the 2016 Hurricane Season, the Solid Waste Division secured debris staging sites throughout Lee County. Following a storm and a local emergency order, the staging sites will be used to

stockpile and process vegetative and C&D debris. Vegetative waste will be mulched and/or burned for volume reduction, then recycled to the greatest extent practicable. Residual mulch will be land-applied or transported out-of-county for energy recovery. Construction and demolition debris will be segregated and processed/crushed for volume reduction, then recycled to the greatest extent practicable. Residual C&D, after recycling, will be disposed of at the Lee/Hendry landfill.

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 *THE LEE PLAN* Policy 60.3, surface water management studies were completed on the 48 identified drainage basins in Lee County. These studies evaluated water



basins in Lee County. These studies evaluated water levels along streams, creeks, and drainage canals resulting from the 25-year, 3-day storm event in order to determine if storm water runoff would flood evacuation routes.

These studies indicated that no evacuation routes located within the 48 watershed areas are expected to be flooded for more than 24 hours, thereby satisfying *THE LEE PLAN* Policy 60.3.1.A. existing infrastructure/interim surface water management level of service standard for unincorporated Lee County.

All new developments that receive approval from the South Florida Water Management District and comply with standards in Florida Administrative Code Chapter 62-330 will be deemed concurrent with

the surface water management level of service standards set forth in THE LEE PLAN.

The Federal Emergency Management Agency (FEMA) updated the Flood Insurance Study (FIS) of Lee County that includes both the coastal surge (hurricane) and riverine flooding (rainfall) risk areas. Lee County adopted the FIS maps and updated the County's flood hazard ordinance effective August 28, 2008. The FEMA has commenced the Southwest Florida Coastal Risk Mapping, Assessment, and Planning (Risk MAP) study that involves coastal flood hazard analyses for 450 miles of coastal shoreline in Lee, Sarasota, Desoto, Charlotte, and Hendry Counties. The primary study goal is to determine the flood risk from the 50-, 20-, 10-, 4-, 2-, 1-, and 0.2-percent-annual-chance floods for the coastal areas. The analyses consider the effects of wave setup, wave height, erosion, and wave run-up and overtopping, identify the Primary Frontal Dune and Limit of Moderate Wave Action, and appropriately map the results. Currently, FEMA has completed 2 of 5 planned Intermediate Data Submittals (IDSs). The final Risk MAP study is expected to be completed circa 2018. The coastal engineering consulting firm Woods Hole Group provides professional recommendations to Lee County with respect to the appropriateness of Risk Map study methods/techniques and the information contained in the IDSs.

Completed stormwater management construction projects include Palmona Park Water Quality Improvements, Three Oaks Parkway Drainage Improvements, and Spanish Creek Lakes Bank Improvements (L1). Project benefits include improved regional water quality, increased surface water storage, enhanced wildlife habitat, and recreational opportunities such as hiking and wildlife viewing. The Lee County Division of Natural Resources will maintain these projects in perpetuity.

The Palmona Park Water Quality Improvements project includes drainage upgrades to a 200+ acre, 1960s subdivision generally located in the northeasterly quadrant of Tamiami Trail (US 41) and Pine Island Road (SR 78) in North Fort Myers. This project primarily includes water quality

improvements associated with the open ditch along Brown Road and San Jose Street. The improvements are anticipated to address water quality parameters such as dissolved oxygen, fecal coliform, and nitrogen as well as the containment of litter and debris to the greatest extent practicable within the existing rights-of-way. The project design takes into consideration balancing water flow in the neighborhood ditch and stream system, and water quality to improve the surface water conditions in Palmona Park.

The Spanish Creek Lakes Bank Improvements (L1) project includes the restoration of a borrow pit that was excavated prior to the county acquiring the land for the Conservation 20/20 program. Restoration of the first borrow pit has been completed. The borrow pit restoration is expected to provide for water quality improvements to existing water. The work within the borrow pits will include the creation of littoral areas with gradual slopes and fish trap areas along the littoral zones to increase foraging habitats for wading birds and other wildlife. Wetland plants are planted on the newlycreated littoral areas to absorb nutrients from the water body.



POTABLE WATER

Potable Water Treatment Plants (WTPs) have been divided into four categories depending on their size and customers. The categories are:

- major regional WTPs
- minor regional WTPs
- multiple-user/single-development WTPs
- ➢ single-user WTPs

Tables 1, 2, 3, and 4 show data regarding the average daily flows in millions of gallons per day recorded for the peak month in year 2015 for facilities in these four categories and the design



capacity for each facility in average gallons per day. This format of reporting began in 2008 in the interest of providing the consumptive data in the same format, average gallons per day, as the design parameters for these plants. There is now a more direct basis of comparison between the design capacity of each plant and the reported peak month average daily flows.

Table 1, Major Regional Water Treatment Plants, shows 6 utility companies that operate 12 WTPs, all of which have a capacity of 0.5 million gallons per day (MGD) or more. Lee

County Utilities (LCU) is currently in the process of completing the design of an expansion to the Green Meadows WTP. The plant and well field will be expanded from 9.0 MGD to 14.0 MGD. Lee County Utilities commenced the construction of the expansion in 2015.

Since the two Bonita Springs Utilities WTPs and the five Lee County Utilities WTPs are interconnected within each of those individual systems, the average daily flow for each of these systems was determined to be the highest average daily flow recorded for the peak month for the system as a whole (peak average daily demand) rather than that of each individual WTP within that system.

Florida Governmental Utility Authority (FGUA) currently operates a single "Lehigh Utilities #1" WTP with a permitted operational treatment capacity of 3.1 MGD. Florida Governmental Utility Authority completed construction of "Lehigh Utilities #2" WTP with a design capacity of 1.1 MGD in 2008, but due to water quality issues with the wells associated with the "Lehigh Utilities #2" plant and lower than projected growth due to the collapse in the housing market, this plant was converted to a booster station in 2013. Contingent upon system growth, "Lehigh Utilities #2" WTP will be converted to a membrane-softening plant, and an associated deep injection well will be installed for the disposal of concentrate. Florida Governmental Utility Authority "Lehigh Acres #3" is also a booster station which is not capable of producing water, but is the tie-in point of the interconnect with the City of Fort Myers which allows the FGUA the option to purchase up to 2.0 MGD peak daily flow of finished water. Florida Governmental Utility Authority states

that it currently expands its water supply system and mains to large developed communities and commercial properties. Along the way to these communities and properties, individual properties are also targeted to connect to the water supply system. Florida Governmental Utility Authority does not currently plan to expand its facilities into already-developed communities that are currently served by wells, since the expense required to retrofit these areas is cost-prohibitive. Mandatory water connections for new development are being enforced in Lehigh Acres, according to FGUA, where facilities exist to provide water supply.

All of these major regional water treatment plants recorded flows which were within their design capacities during 2015. With the completed and proposed additions to the water treatment capacity noted above, there are no capacity problems anticipated during 2016 and beyond, as projected, for any of the major regional plants and systems.

Table 2, Minor Regional Water Treatment Plants, lists two water treatment plants both of which have a capacity of less than 1.0 MGD. Both of these minor regional water treatment plants recorded flows which were within their design capacities during 2015. No capacity problems are anticipated for the minor regional water treatment plants during 2016 and beyond, as projected.

Table 3, Multiple-User/Single-Development Water Treatment Plants, lists 6 water treatment plants which each serve multiple customers located within a single development. Most of the developments connected to these water treatment plants are built-out, and additional new customers are not anticipated. All of these single-development plants recorded flows which were within their design capacities during 2015. No capacity problems are anticipated for single development water treatment plants during 2016 and beyond, as projected.

Table 4, Single-User Water Treatment Plants, lists 33 water treatment plants which serve a single customer located within a single development or single facility. Facilities that were previously decommissioned have been removed from the inventory report. The developments and facilities served by the single-use plants are mostly built-out, and additional new customers are not anticipated. Two of these plants, Carneceria Monterrey WTP and North Captiva Island Club WTP, reported a peak month average daily flow which nearly exceeded the design capacity of the plants. According to the Lee County Health Department, although the average daily flow for the peak month nearly exceeded the design capacity for these plants, since these were isolated single occurrences, they do not indicate that the water treatment plant has produced more water than was permitted. All other single-user plants recorded flows which were within their design capacities during 2015. The capacity of single-user WTPs will be individually reviewed if new development requests are submitted.

Based upon the flow data and capacity information shown in the accompanying Tables 1 through 4, there are no apparent potable water concurrency level of service problems anticipated in 2016 and beyond, as projected.

MAJOR REGIONAL WATER TREATMENT PLANTS

	PLANT NAME	DESIGN CAPACITY AVERAGE	AVER	AGE DAILY FL GALLONS	OW IN PEAK M S PER DAY	ONTH
		DAILY FLOW GALLONS/DAY	ACTUAL 2014	ACTUAL 2015	ESTIMATED 2016	PROJECTED 2017
	BONITA SPRINGS UTILITIES - BONITA SPRINGS UTILITIES #1 - BONITA SPRINGS UTILITIES #2	9,000,000 6,560,000	4,001,000 5,887,700	5,796,800 4,301,600	5,912,700 4,387,600	6,031,000 4,475,400
1	TOTAL - BONITA SPRINGS UTILITIES	15,560,000	9,888,700	10,098,400	10,300,300	10,506,400
2	GASPARILLA ISLAND WATER ASSN. - GASPARILLA ISLAND WATER ASSN. #1 - GASPARILLA ISLAND WATER ASSN. #2 TOTAL-GASPARILLA ISLAND WATER ASSN.	576,000 1,270,000 1,846,000	270,100 926,800 1,196,900	267,300 969,600 1,236,900	267,300 969,600 1,236,900	267,300 969,600 1,236,900
3	GREATER PINE ISLAND WATER ASSN.	3,290,000	1,472,000	1,598,800	1,598,800	1,598,800
4	ISLAND WATER ASSN.	5,990,000	3,744,000	4,304,000	4,304,000	4,304,000
5 6 7 9	LEE COUNTY UTILITIES - NORTH LEE COUNTY WTP - GREEN MEADOWS WTP - CORKSCREW WTP - OLGA WTP - PINEWOODS WTP TOTAL - LEE COUNTY UTILITIES	11,600,000 9,000,000 15,000,000 5,000,000 5,300,000 45,900,000	4,939,000 5,277,600 11,555,000 2,098,900 4,009,000 27,879,500	4,756,000 5,612,500 11,755,000 2,094,600 3,166,000 27,384,100	4,851,100 5,612,500 11,990,100 2,094,600 3,229,300 27,777,600	4,948,100 5,612,500 12,229,900 2,094,600 3,293,900 28,179,000
10	FLORIDA GOVERNMENTAL UTILITY AUTHORITY ^(a)	3,100,000	2,199,500	2,491,800	2,491,800	2,528,900

(a) "Lehigh Utilities #1" has a 3.1 MGD permitted operational tratment capacity, and receives and treats water, then sends to booster stations "Lehigh Utilities #2" and "Lehigh Utilities #3" for retreatment and storage; "Lehigh #2" and "Lehigh #3" have design capacities of 1.1 and 2.0 MGD respectively; "Lehigh #3" is interconnected with the City of Fort Myers with an agreement in place to receive up to 2.0 MGD of treated water from the City



MINOR REGIONAL WATER TREATMENT PLANTS

	PLANT NAME	DESIGN CAPACITY AVERAGE	AVER/	AGE DAILY FL GALLONS	OW IN PEAK N S PER DAY	MONTH
		DAILY FLOW GALLONS/DAY	ACTUAL 2014	ACTUAL 2015	ESTIMATED 2016	PROJECTED 2017
1 CIT	RUS PARK WTP	540,000	277,500	307,100	307,100	307,100
2 LAK	E FAIRWAYS WTP	200,000	129,400	126,200	126,200	126,200



MULTIPLE-USER/SINGLE-DEVELOPMENT WATER TREATMENT PLANTS

DESIGN	AVER	AGE DAILY F	LOW IN PEAK	MONTH
CAPACITY	GALLONS PER DAY			
AVERAGE				
DAILY FLOW	ACTUAL	ACTUAL	ESTIMATED	PROJECTED
GALLONS/DAY	2014	2015	2016	2017
35,000	22,300	19,800	20,200	20,600
70,000	25,300	24,000	24,500	25,000
150,000	50,500	49,100	50,100	51,100
40,000	23,200	25,900	25,900	25,900
7,800	2,000	2,200	2,200	2,200
63,000	35,500	35,800	35,800	35,800
	DESIGN CAPACITY AVERAGE DAILY FLOW GALLONS/DAY 35,000 70,000 150,000 40,000 7,800 63,000	DESIGN AVER/ CAPACITY AVERAGE ACTUAL DAILY FLOW ACTUAL GALLONS/DAY 2014 35,000 22,300 70,000 25,300 150,000 50,500 40,000 23,200 7,800 2,000 63,000 35,500	DESIGN AVERAGE DAILY F CAPACITY GALLON AVERAGE GALLON DAILY FLOW ACTUAL ACTUAL GALLONS/DAY 2014 2015 35,000 22,300 19,800 70,000 25,300 24,000 150,000 50,500 49,100 40,000 23,200 25,900 7,800 2,000 2,200 63,000 35,500 35,800	DESIGN AVERAGE DAILY FLOW IN PEAK GAPACITY AVERAGE GALLONS PER DAY AVERAGE ACTUAL DAILY FLOW ACTUAL ACTUAL GALLONS/DAY 2014 2015 2016 35,000 22,300 19,800 20,200 70,000 25,300 24,000 24,500 150,000 50,500 49,100 50,100 40,000 23,200 25,900 25,900 7,800 2,000 2,200 2,200 63,000 35,500 35,800 35,800

SINGLE-USER WATER TREATMENT PLANTS

PLANT NAME	DESIGN CAPACITY	AVERAGE DAILY FLOW
	AVERAGE	PEAK MONTH
	DAILY FLOW	2015
	GAL/DAY	GAL/DAY
ALVA COUNTRY DINER WTP	5,000	3,600
ALVA MIDDLE & ELEM SCHOOL WTP	20,000	4,300
ALVA VILLAGE MARKET	620	400
BARNACLE PHIL'S INC. WTP	5,000	1,600
BOO BOO'S SPORTS N EATS	5,000	NR
BURNT STORE CENTRE WTP	3,000	1,100
CABBAGE KEY HIDE-A-WAY WTP	10,000	4,300
CALOOSAHATCHEE REGIONAL PARK WTP	5,000	NR
CARNECERIA MONTERREY WTP	1,105	1,100 ⁽¹⁾
CAYO COSTA STATE PARK WTP	5,000	4,800 (1)
DICK'S RESTUARANT & BAR	5,000	352
ECO PARK WTP	1,000	100
FARM OP INCCORKSCREW CAMP WTP	25,000	11,300
GUNNERY ROAD BAPTIST CHURCH WTP	3,500	800
HANDY FOOD STORES #86 - ALVA WTP	3,000	1,000
LAS DELICIAS RANCH CAFE	700	305
LEHIGH EXPRESS SERVICE STATION	1,380	1,200
LJ'S PACKAGE AND LOUNGE, INC.	1,000	700
MANGO ISLAND CAFÉ WTP	2,200	NR
MESSIAH LUTHERAN CHURCH WTP	8,500	1,000
NORTH CAPTIVA ISLAND CLUB BATH HOUSE WTP	3,300	3,000 ⁽¹⁾
NORTH CAPTIVA ISLAND CLUB WTP	2,000	2,000 (1)
OLD CORKSCREW GOLF CLUB WTP	7,500	2,900
REDLANDS CHRISTIAN MIGRANT CAMP WTP	3,000	500
SAFETY HARBOR CLUB #12 WTP	5,000	1,900
STAR QUICK MART WTP	1,500	100
STATE ROAD 31 SHELL STATION WTP	3,000	1,200
SUNOCO OF NORTH FORT MYERS	3,000	700
SUNSEEKER'S ADULT R.V. PARK WTP	50,000	10,900
SUNSET (fka HOLIDAY) ACRES WTP	20,000	5,900
SYGENTA FLOWERS ALVA FARM WTP	20,000	5,900
TEMPLE BAPTIST CHURCH WTP	5,000	300
TROYER BROTHERS POTATO FARM	4,000	3,100

⁽¹⁾ Although the average daily flow for the peak month nearly exceeded the design capacity value, since this was a single occurrence, it did not indicate that the water treatment plant had produced more water than it was permitted

SANITARY SEWER

Wastewater Treatment Plants (WWTPs) have been divided into two categories determined by size and customers. These categories are:

- ➤ major regional WWTPs and
- ➢ minor regional WWTPs.

Tables 5 and 6 show data regarding the average daily flows recorded in the peak month in year 2015 for facilities in the major and minor regional WWTP categories and the permitted capacity for each facility in average gallons per day. As in past years, the single-development and single-user WWTPs have been removed from the report this year due to a lack of data being reported by the Florida Department of Environmental Protection.

This format of reporting began in 2008 in the interest of providing the consumptive data in the same format, average gallons per day, as the design parameters for these plants. This provides a

more direct basis of comparison between the design capacity of each plant and the reported peak month average daily flows. It should be noted, however, that the permitted capacity is based upon average flows over a period of time (usually three months, but in some cases as much as one year). If there appears to be capacity concerns, the report will identify the applicable capacity parameters.

Table 5, Major Regional Wastewater Treatment Plants, shows 5 utilities that operate the 11 franchised wastewater treatment plants which have a capacity greater than 0.7 million



gallons per day (MGD). In March 2015, Lee County Utilities (LCU) removed the San Carlos WWTP from service and decommissioned the facility. All wastewater generated in the San Carlos WWTP service area is now diverted to LCU's Three Oaks WWTP.

Florida Governmental Utility Authority (FGUA) annually budgets for collection system improvement projects including projects aimed at reducing inflow and infiltration (I&I). The flows at each lift station are monitored and areas which show dramatic spikes in flow are targeted for evaluation and rehabilitation. Evaluation and rehabilitation includes televising, smoke testing, grouting joints/laterals, lining, and manhole rehabilitation. The annual collection system improvement project is budgeted for FY 2016 through FY 2020.

Florida Governmental Utility Authority states that it has expanded its sanitary sewer collection system and force mains to new, large residential development communities and commercial properties. Along the way to these communities and properties, individual properties are also targeted to connect to the sanitary sewer system. Florida Governmental Utility Authority does not currently plan to expand its facilities into already developed communities that are currently served by septic systems since, they have advised, the cost to retrofit these areas would make it

cost prohibitive. With regard to enforcing mandatory sewer connections in Lehigh Acres, FGUA advises that when an individual proposes to build a property (residential or commercial) they would either connect to an existing sewer system or apply for a permit to install a septic system. Under Florida Statutes §381.0065, an individual must connect to existing publicly owned sewerage systems, if available. If an individual or builder falsifies documents or fails to verify existing utilities and the county health department issues a permit for installation of an on-site septic tank disposal system, FGUA would not be aware and could only enforce the connection after the fact. In 2008, the FGUA completed the identification of all existing properties currently on septic systems that are not connected to existing sewer system facilities which are available to serve them. Mandatory connection of these properties is underway. For larger development projects, developers request a letter of availability from the FGUA before obtaining a construction permit for the project. At that time, FGUA reviews the proposed development location and informs the developer whether utilities and capacity are available.

Based on the data illustrated in Table 5, no capacity problems are anticipated for Major Regional WWTPs during 2016 and beyond, as projected.

Table 6, Minor Regional Wastewater Treatment Plants, lists the 5 franchised WWTPs which have a capacity less than 0.7 MGD. Charlotte County Utilities operates the plant which serves Burnt Store Marina in Lee County. All of these WWTPs operated within their permitted capacity during 2015 and no capacity problems are anticipated for minor regional WWTPs during 2016 and beyond, as projected.

Based upon the flow data and capacity information shown in the accompanying Tables 5 and 6, there are no apparent wastewater treatment plant concurrency level of service problems anticipated in 2016 and beyond, as projected.

MAJOR REGIONAL WASTEWATER TREATMENT PLANTS

	PLANT NAME	PERMITTED CAPACITY AVERAGE	AVERA	AGE DAILY FL GALLON	OW IN PEAK S PER DAY	MONTH
		DAILY FLOW GALLONS/DAY	ACTUAL 2014	ACTUAL 2015	ESTIMATED 2016	PROJECTED 2017
	BONITA SPRINGS UTILITIES					
	- WATER RECLAMATION WEST WWTP	7,000,000	5,209,000	5,568,000	5,679,000	5,793,000
	- WATER RECLAMATION EAST WWTP	4,000,000	5,091,000	5,424,000	5,532,000	5,643,000
1	TOTAL - BONITA SPRINGS UTILITIES	11,000,000	10,300,000	10,992,000	11,211,000	11,436,000
	CITY OF FORT MYERS					
2	- RALEIGH STREET WWTP	11,000,000	7,620,000	9,600,000	9,792,000	9,988,000
3	- SOUTH DRIVE WWTP	12,000,000	9,510,000	12,140,000	12,140,000	12,140,000
	GASPARILLA ISLAND WATER ASSOC.					
4	- GASPARILLA ISLAND WATER DOM DIW	705,000	493,000	426,000	435,000	444,000
	LEE COUNTY UTILITIES					
5	- GATEWAY SERVICES-DIST 1 WWTP	3,000,000	1,178,000	1,441,000	1,470,000	1,499,000
6	- FIESTA VILLAGE WWTP	5,000,000	3,409,000	4,200,000	4,200,000	4,200,000
7	- FT MYERS BEACH WWTP	6,000,000	4,247,000	4,484,000	4,484,000	4,484,000
8	- THREE OAKS WWTP	6,000,000	3,163,000	3,263,000	3,328,000	3,395,000
	FLORIDA GOVERNMENTAL UTILITY AUTH					
9	- LEHIGH ACRES WWTP	3,000,000	2,905,000	2,687,000	2,741,000	2,796,000
10	- DEL PRADO (fka SUNCOAST) WWTP	4,250,000	3,696,000	5,160,000	4,200,000	4,200,000 (1)

(1) although the "Actual 2015" value exceeds the WWTP's permitted average daily flow capacity for a single month, it does not contribute to exceeding its permitted three-month average daily capacity of 4.8 MGD



MINOR REGIONAL WASTEWATER TREATMENT PLANTS

		PERMITTED CAPACITY	AVERAGE DAILY FLOW IN PEAK MONTH GALLONS PER DAY			
		DAILY FLOW	ACTUAL	ACTUAL	ESTIMATED	PROJECTED
		GALLONS/DAY	2014	2015	2016	2017
1	CHARLOTTE COUNTY UTILITIES - BURNT STORE WWTP	500,000	383,000	383,000	391,000	399,000
2	EAGLE RIDGE WWTP	443,000	400,000	274,000	279,000	285,000
3	FOREST UTILITIES WWTP	500,000	378,000	445,000	445,000	445,000
4 5	LEE COUNTY UTILITIES - PINE ISLAND WWTP - SAN CARLOS WWTP ^(a)	492,000 300,000	163,000 139,000	214,000 114,000	218,000	222,000

(a) this plant was taken off line in March 2015; values shown reflect average daily flows for peak month based upon available data



PARKS AND RECREATION

Regional Parks



Existing County Regional Park Facilities

The Lee County Regional Parks Inventory provides information on existing regional park facilities, as well as regional parks planned over the next several years as illustrated in Table 7. The table and accompanying charts include actual data from 2011 through 2015 and projections to year 2020. The existing county regional park inventory totals 3,214 acres. Lee County operates approximately 44% of the existing regional park acreage.

Lehigh Acres Municipal Services Improvement District

The Lehigh Acres Municipal Services Improvement District (LA-MSID) was formerly known as the East County Water Control District. The existing LA-MSID inventory totals 11 acres, less than 1% of the existing regional park acreage.

Existing City Regional Parks

The city regional park inventory did not change in 2015. The existing city park inventory totals 556 acres. Cities currently operate approximately 8% of the existing regional park acreage.

Existing State Regional Parks

The state regional park inventory did not change in 2015. The existing state park inventory totals 2,776 acres. The state currently operates approximately 38% of the existing regional park acreage.

Existing Federal Regional Parks

The federal regional park inventory did not change in 2015. The Federal Government currently operates 743 acres of regional parks in Lee County, which is approximately 10% of the existing regional park acreage.

Regional Parks Planned in FY 2016/2017

There are no new regional park facilities planned in the next fiscal year. As a result, there is no new regional park acreage to be added to the inventory for next year.

Planned Future Regional Parks

Based on updates from the Lee County Parks & Recreation Department, 6 additional regional parks will be added to the inventory in the future. The planned 75-acre Able Canal Greenway

and the 560-acre Harns Marsh are located in Lehigh Acres. The 13-acre Idalia Property is a planned future regional park facility located in Olga. The Seafarer Property (1 acre) is a planned future park located in the Town of Fort Myers Beach. The 487-acre WildBlue Property is a planned future park in Fort Myers. Finally, a planned future park in the City of Cape Coral named Yellow Fever Creek Park & Preserve is listed as a future regional park with 195 acres. These changes result in a planned future regional parks inventory totaling 1,331 acres.

Population Figures

During the preparation of this concurrency report, the total seasonal resident population figures were updated utilizing: new 2010 Census data; the University of Florida Bureau of Economic and Business Research (BEBR) mid-range permanent population estimates; and a seasonal component of 18% of the permanent population. This report makes projections to year 2020 for analysis of forecasted regional park concurrency minimum levels of service. These population figures will be reviewed and updated as necessary to reflect current trends and new census data.

Regional Park Level of Service

The 7,300 acres of existing regional parks currently operated by the local, state and federal governments is sufficient to meet *THE LEE PLAN* non-regulatory level of service standard of 6 acres per 1,000 total seasonal population in the county for the year 2015 and will continue to do so at least through the year 2020 as currently projected. The regional park acreage also met the non-regulatory desired level of service standard of 8 acres per 1,000 total seasonal county population in 2015 and will continue to do so at least through the year 2020 as currently projected.

Community Parks

THE LEE PLAN non-regulatory level of service standard for community parks is currently 0.8 acres of developed standard community parks open for public use per 1,000 permanent population in the unincorporated area of each district. The non-regulatory desired future level of service is 2 acres per 1,000 permanent population and has been in effect since September 30, 1998.

In 2014, Community Park Impact Fee Districts were revised and renamed. Exhibit I shows the Community Park Impact Fee Benefit Districts as they existed on December 31, 2015.

Table 8 identifies all of the community parks in unincorporated Lee County by individual district. Table 8 also shows a break-down of which community parks are owned and operated by Lee County and those which are jointly operated with the Lee County School District. The table reflects 848 acres of existing community parks within unincorporated Lee County. Of the existing community parks, 789 acres (93%) are owned and operated by Lee County and 59 acres (7%) are jointly operated with the Lee County School District. Joel Boulevard Site is a 30-acre community park that is planned in the East District in the 2016/2017 fiscal year. Additionally, future planned community parks include the St. James Kayak Launch Site (2 acres) in the North District, the Alva Wayside Property (1 acre) in the East District, and the Jerry Brooks Park Expansion (3 acres) in the South District.

LEE COUNTY REGIONAL PARK INVENTORY

PARK NAME	LOCATION	ACRES
- EXISTING COUNTY PARKS FY 15/16 -		
Alva Boat Ramp	Alva	1
Beach Accesses (multiple)	Multiple locations	6
Big Hickory Island Preserve	Bonita Beach	290
Bowditch Point Park	Ft. Myers Beach	18
Bonita Beach Access #1	Bonita Beach	1
Bonita Beach Park	Bonita Beach	3
Bowman's Beach Park	Sanibel Island	187
Caloosahatchee Regional Park	E. Ft. Myers	765 (1)
Causeway Islands Park	lona	20
Centuryl ink Sports Complex	S. Ft. Myers	65
City of Palms Park	Ft. Myers	13
Crescent Beach Family Park	Ft. Myers Beach	2
Davis Boat Ramp	Alva	1
Dog Beach	Ft. Myers Beach	28
Estero Park	Estero	65
Florida Gulf Coast University Pool	Estero	2 (3)
Hickey Creek Mitigation Park	Alva	780
Imperial River Boat Ramp	Bonita Springs	8
JetBlue Park	S. Ft. Mvers	92
John Yarbrough Linear Park	S. Ft. Myers	107
Lakes Regional Park	S Ft Myers	331
Lavender's Landing/Bokeelia Boat Bamp & Cottages	Pine Island	2
Las County Civic Contor		2
Lee County Civic Center	N. FL. Myers	97
	Et Myora Baaah	2
Manatao Bark	E Et Myore	
Matanzan Rose Processo	E. Myora Baach	21 (2)
Matanzas Fass Fleserve	FL Myers Beach	59
Mallacha Regional Park		I OF
Nalle Grade Regional Park	N. FL. Myers	25
Newton Deach Park Deach Access		1
Dina Jaland Commercial Marine Deat Dama	N. FL. Myers	4
Pine Island Commercial Marina Boal Ramp Player Development Complex	Fine Island	10
Punta Bassa (Frizzell Kontinos) Boat Bamp	lona	11
Boyal Palm Park	Ft Myers	1
Bussell Boat Bamp	E Et Myers	1
San Carlos Bay Buncho Boach Prosonyo		2
Six Mile Cyproce Slough Procerve	S Et Myore	01
Torry Park	S. FL. Myers	91
Tropical Point Park	Pine Jelend	1
Turper Booch Derk		1
Tumer Deach Faik	Subtotal	2.214
	Subiolal	3,214
- EXISTING LEHIGH ACRES MUNICIPAL SVCS	IMPROVEMENT DISTR	ICT PARKS FY 15/16 -
Jim Fleming Ecological Park	Lehigh Acres	3
Charley Matheny Park	Lehigh Acres	3
Barbara Farrell Park	Lehigh Acres	5
	Subtotal	11
- EXISTING CITY PARKS FY 15/16 -		
Calusa Nature Center	Ft. Myers	105
Centennial Park	Ft. Myers	10
ECO Park	Cape Coral	365
Mound House	Ft. Myers Beach	3
Newton Park	Ft. Myers Beach	1
North Colonial Linear Park	Ft. Myers	63
Riverside Park	Ft. Myers	4
Trailhead Regional Park	Ft. Myers	5

Subtotal

556

TABLE 7 (Cont'd) LEE COUNTY REGIONAL PARK INVENTORY

- EXISTING STATE PARKS FY 15/16 -			
Cayo Costa State Park	Cayo Costa Island	850	
Gasparilla State Recreation Area	Boca Grande	135	
Koreshan State Historic Site	Estero	175	
Lover's Key Carl E. Johnson State Park	S. of Ft. Myers Beach Subtotal	<u>1,616</u> 2,776	
- EXISTING FEDERAL PARKS FY 15/16 -			
Ding Darling National Wildlife Refuge	Sanibel Island	650	
Franklin Locks Recreation Area	E. Ft. Myers	63	
Sanibel Lighthouse (operated by City of Sanibel)	Sanibel Island	30	
	Subtotal	743	
	Cumulative Total		7,300
PLANNED	REGIONAL PARKS		
PARK NAME	LOCATION	ACRES	
- Parks Planned FY 16/17 -			
None		0	
	Subtotal	0	
	Cumulative Total		7,300
- Future Parks -			
Able Canal Greenway	Lehigh Acres	75	
Harns Marsh	Lehigh Acres	560	
Idalia Property	Olga	13	
Seafarer Property	Ft. Myers Beach	1	
WildBlue Property	Fort Myers	487	
Yellow Fever Creek Park & Preserve	Cape Coral	195	
	Subtotal	1,331	
	Cumulative Total		8,631

(1) The County has a lease on the property from the State of Florida

(2) The County has a lease on the property from Florida Power & Light

(3) Joint use acreage with Florida Gulf Coast University



TABLE 7 (Cont'd)

LEE COUNTY REGIONAL PARK INVENTORY



SHARE BY JURISDICTION



In addition to the community parks inventory reflected in Table 8, a separate table is provided for each community park benefit district, with the exception of the Sanibel District. As part of each table's preparation, the permanent population figures for each community park benefit district are updated based upon the 2010 US Census data and the BEBR mid-range population figures. These figures are adjusted annually by use of building permit certificates of occupancy, permanent occupancy rate, and population by household for each park district as well as for changes in the park district boundaries. Tables 9 through 12 list the acreage of existing and proposed community parks in the 4 unincorporated Lee County districts.

The park districts for the cities of Bonita Springs, Cape Coral, Fort Myers, and Sanibel, the Town of Fort Myers Beach, and the Village of Estero are not included in this report. The charts accompanying the tables depict the following information for each district located outside these municipalities: the "Acres Required" to satisfy *THE LEE PLAN* non-regulatory level of service standard, the "Acres Required" to meet *THE LEE PLAN* non-regulatory desired future levels of service, and the "Acres Provided." The tables and charts include actual data from 2011 through 2015 and projections to year 2020. The tables also reflect park facilities that are subject to "joint use" with the Lee County School District.

The status of each community park benefit district is as follows:

- North Community Park Benefit District #51 (Table 9) This community park district inventory of 236 acres provided meets *THE LEE PLAN* non-regulatory level of service standard (54 acres in 2015). *THE LEE PLAN* non-regulatory desired level of service was met in 2015 (134 acres) and will be met through the year 2020.
- East Community Park Benefit District #52 (Table 10) This community park district inventory of 306 acres provided meets *THE LEE PLAN* non-regulatory Level of Service standard (94 acres in 2015). *THE LEE PLAN* non-regulatory desired level of service was met in 2015 (236 acres) and will be met through the year 2020.
- South District #53 (Table 11) This community park district inventory of 259 acres provided meets *THE LEE PLAN* non-regulatory level of service standard (135 acres in 2015). *THE LEE PLAN* non-regulatory desired level of service was not met in 2015 (337 acres) and will also not be met after year 2016 with the construction of the future planned Jerry Brooks Park Expansion.

Gateway District #54 (Table 12) – This community park district inventory of 47 acres provided meets *THE LEE PLAN* non-regulatory level of service standard (7 acres in 2015). *THE LEE PLAN* non-regulatory desired level of service was met in 2015 (18 acres) and will be met through the year 2020.



LEE COUNTY COMMUNITY PARK INVENTORY

PARK NAME	COMMUNITY PARK BENEFIT	DISTRICT	ACRES	6
- EXISTING COMMUNITY PARKS OPER	RATED BY LEE COUNTY			
Bat House Park	North (51)		1	
Bayshore Soccer Complex	North (51)		6	
Boca Grande Community Center	North (51)		4	
Boca Grande Community Park	North (51)		10	
Judd Park	North (51)		8	
Mary Moody Park Matlacha Community Park	North (51) North (51)		3	
N. Ft. Myers Community Park/Recreation Center	North (51)		84	
N. Ft. Myers Swimming Pool	North (51)		1	
Nalle Grade Park	North (51)		50	
Phillips Park and Pine Island Pool	North (51)		8	
Pinewood Trails Park	North (51)		30	
Waterway Estates Park	North (51)		6	
Alva Community Park	East (52)		10	
Buckingham Community Park	East (52) East (52)		135	
Charleston Park Community Park	East (52)		4	
Lehigh Acres Community Park	East (52)		20	
Lehigh Acres Senior Center	East (52)		3	
Lehigh Acres Trailhead Park	East (52)		11	
Olga Community Park and Center	East (52)		3	
Schandler Park	East (52)		10	
Veterans Park/Recreation Center	East (52)		82	
CenturyLink Sports Complex (Softball)	South (53)		30	
Hanem Heights Community Park	South (53)		5	
Jerry Brooks Park	South (53)		10	
JetBlue Park Community Soccer Fields	South (53)		14	
Karl Drews Community Center and Park	South (53)		3	
Kelly Road Community Park	South (53)		42	
Rutenberg Park	South (53)		40	
San Carlos Pool	South (53)		1	
Three Oaks Community Park	South (53)		44	
Wa-Ke Hatchee Park	South (53)		44	
Gateway Community Park	Gateway (54)		31 (1)	
Gateway Community Pool	Gateway (54)		16 (1)	
		Subtotal	789	
- EXISTING COMMUNITY PARKS JOIN	T USE WITH SCHOOL DISTRICT			
Bayshore Elementary School	North (51)		5	
J. Collin English Elementary School	North (51) North (51)		1	
N. Ft. Myers Academy for the Arts	North (51)		4	
N. Ft. Myers High School & Pool	North (51)		2	
Pine Island Elementary School	North (51)		2	
Lehigh Acres Middle School	East (52)		10	
Riverdale High School & Pool	East (52)		10	
Tice Elementary	East (52)		1	
Lice Pool	East (52)		1	
Veletaris Fark Muule School	Easi (J2) South (53)		5 1	
Cypress Lake High School	South (53)		4	
Lexington Middle School	South (53)		4	
San Carlos Elementary School	South (53)		4	
Villas Elementary School	South (53)		4	
		Subtotal	59	.
		Cumulative Total		848

PLANNED COMMUNITY PARKS



(1) Gateway Services District



PARK NAME	LOCATION	ACRES	
- EXISTING PARKS FY 15/16 -			
Boca Grande Community Center	Boca Grande	4	
Boca Grande Community Park	Boca Grande	10	
Bat House Park	Matlacha	1	
Matlacha Community Park	Matlacha	10	
Bayshore Elementary School	N. Ft. Myers	5 *	
Bayshore Soccer Complex	N. Ft. Myers	6	
J. Colin English Elementary School	N. Ft. Myers	1 *	
Judd Park	N. Ft. Myers	8	
Mary Moody Park	N. Ft. Myers	3	
N. Ft. Myers Academy for the Arts	N. Ft. Myers	4 *	
N. Ft. Myers Community Park/Recreation Center	N. Ft. Myers	84	
N. Ft. Myers Community Pool	N. Ft. Myers	1 *	
N. Ft. Myers High School & Pool	N. Ft. Myers	2 *	
N. Ft. Myers Swimming Pool	N. Ft. Myers	1	
Nalle Grade Park	N. Ft. Myers	50	
Waterway Estates Park	N. Ft. Myers	6	
Phillips Park and Pine Island Pool	Pine Island	8	
Pine Island Elementary School	Pine Island	2	
Pinewood Trails Park	Pine Island	30 *	
	Subtotal	236	
	Cumulative Total		236
-Parks Planned FY16/17-			
N/A		0	
	Subtotal	0	
	Cumulative Total	-	236
-Future Parks Planned-			
St. James Kayak Launch Site	Pine Island	2	
	Subtotal	2	
	Cumulative Total		238

TABLE 9 District # 51 North Community Park Benefit District

* joint use acreage with the Lee County School District



TABLE 10 District # 52 East Community Park Benefit District

PARK NAME	LOCATION	ACRES	
- EXISTING PARKS FY 15/16 -			
Alva Community Park Charleston Park Community Park Buckingham Community Center Buckingham Community Park Lehigh Acres Community Park Lehigh Acres Senior Center Lehigh Acres Senior Center Lehigh Acres Trailhead Park Veterans Park Middle School Veterans Park/Recreation Center Olga Community Park & Center Riverdale High School & Pool Schandler Park Tice Elementary Tice Pool	Alva Alva Buckingham Buckingham Lehigh Acres Lehigh Acres Lehigh Acres Lehigh Acres Lehigh Acres Olga Olga Tice Tice Tice Subtotal	10 4 1 135 20 10 * 3 11 5 * 82 3 10 * 10 10 1 * 306	206
- Parks Planned FY 16/17 - Joel Boulevard Site	Lehigh Acres Subtotal Cumulative Total	<u> </u>	336
- Future Parks Planned - Alva Wayside Property	Alva Subtotal Cumulative Total	<u>1</u> 1	337

* joint use acreage with the Lee County School District



TABLE 11
District # 53
South Community Park Benefit District

PARK NAME	LOCATION	ACRES	
- EXISTING PARKS FY 15/16 -			
CenturyLink Sports Complex (Softball) Cypress Lake Community Pool Cypress Lake High School Harlem Heights Community Park Hunter Park Jerry Brooks Park JetBlue Park Community Soccer Fields Kelly Road Community Park Lexington Middle School Rutenberg Park Villas Elementary School Wa-Ke Hatchee Park Wa-Ke Hatchee Recreation Center Karl Drews Community Center and Park San Carlos Elementary School San Carlos Pool Three Oaks Community Park	S. Ft. Myers S. Ft. Myers San Carlos Park San Carlos Park Subtotal Cumulative Total	$ \begin{array}{r} 30 \\ 1 * \\ 4 * \\ 5 \\ 8 \\ 10 \\ 14 \\ 42 \\ 4 * \\ 40 \\ 4 * \\ 40 \\ 4 * \\ 44 \\ 1 \\ 3 \\ 4 * \\ 1 \\ 44 \\ 259 \\ 2 \end{array} $	259
- Future Parks Planned -			
Jerry Brooks Park Expansion	S. Ft. Myers Subtotal Cumulative Total	<u>3</u> 3	262

* joint use acreage with the Lee County School District



TABLE 12District # 54Gateway Community Park Benefit District

PARK NAME	LOCATION	ACRES	
- EXISTING PARKS FY 15/16 -			
Gateway Community Park Gateway Community Pool	Gateway Gateway Subtotal Cumulative Total	31 * <u>16</u> * 47	47

- No Future Parks Planned -

Cumulative Total	47
	T/

* Gateway Services District



Recreational Facilities

The Lee County Board of County Commissioners adopted recreational facilities standards in June 2011 through *THE LEE PLAN* amendment CPA2010-00019. This amendment established 3 non-regulatory standards for recreational facilities including community recreation centers, boat ramps, and water/beach accesses. Table 13 provides an inventory of these recreational facilities.

Community Recreation Centers

THE LEE PLAN non-regulatory standard is 4 community recreation centers of 25,000 square feet or more to provide for the need of unincorporated Lee County residents. As indicated in Table 14, there are 4 existing recreation centers that meet *THE LEE PLAN* non-regulatory level of service criteria.

Boat Ramps

THE LEE PLAN non-regulatory standard is 1 boat ramp lane with adequate parking per 12,500 people based on seasonal population. Table 13 indicates the inventory for the boat ramp lanes in Lee County. Based on the information shown in Table 13, there are currently 41 boat ramp lanes in Lee County. This includes boat ramps owned and operated by Lee County, other municipalities, the state and federal governments, and commercial ventures.

In order to determine whether *THE LEE PLAN* level of service standard for boat ramp lanes was met, the seasonal population data utilized in the regional parks inventory was reviewed. The estimated population in Lee County (including seasonal residents) in 2015 was 786,082. Based on a standard of 1 boat ramp lane per 12,500 people, *THE LEE PLAN* non-regulatory level of service standard for boat ramps is 62 boat ramp lanes with adequate parking. The Table 13 inventory reflects a total of 41 boat ramp lanes, so the non-regulatory Level of Service standard for boat ramps was not met in 2015.

Water/Beach Access

THE LEE PLAN non-regulatory level of service standard is to retain the current inventory, and develop or redevelop these facilities throughout Lee County. This level of service standard was met in 2015.

LEE COUNTY RECREATIONAL FACILITIES INVENTORY

COMMUNITY RECREATION CENTER INVENTORY

FACILITY NAME

SIZE OF FACILITY

- EXISTING COMMUNITY RECREATION CE	NTERS
Estero Recreation Center	37,000 sq. ft.
Veterans Recreation Center	30,000 sq. ft.
Wa-Ke Hatchee Recreation Center	30,000 sq. ft.
North Fort Myers Recreation Center	33,000 sq. ft.

- PLANNED COMMUNITY RECREATION CENTERS None

Total Existing Community Recreation Centers = 4

BOAT RAMP INVENTORY

FACILITY NAME	TYPE (OF FACILITY	BOAT RAMP	
- EXISTING COUNTY BOAT RAMPS			LANLO	
Alva Boat Ramp	Freshwater		1	
Davis Boat Ramp	Freshwater		1	
Imperial River Boat Ramp	Saltwater		4	
Lavender's Landing	Saltwater		1	
Matlacha Boat Ramp	Saltwater		1	
Pine Island Commercial Marina (PICM)	Saltwater		1	
Punta Rassa Boat Ramp	Saltwater		4	
		Subtotal	13	
- EXISTING CITY BOAT RAMPS				
Burnt Store - City of Cape Coral	Freshwater		2	
BMX Boat Ramp - City of Cape Coral	Freshwater		1	
Cape Coral Yacht Club - City of Cape Coral	Saltwater		2	
Herman Horton - City of Cape Coral	Saltwater		2	
Rosen Park - City of Cape Coral	Saltwater		2	
Centennial Park - City of Fort Myers	Freshwater		2	
Sanibel Marina - City of Sanibel	Saltwater	-	2	
		Subtotal	13	
- EXISTING STATE BOAT RAMPS				
Koreshan	Freshwater		1	
Lover's Key	Saltwater	- · · ·	4	
		Subtotal	5	
- EXISTING FEDERAL BOAT RAMPS				
Franklin Lock & Dam	Freshwater	- · · ·	3	
		Subtotal	3	
- EXISTING COMMERCIAL BOAT RAMPS				
Big Hickory Bait & Tackle	Saltwater		1	
Jug Creek Cottages	Saltwater		1	
Monroe Canal Marina	Saltwater		1	
Mullock Creek Marina	Freshwater		1	
Pineland Marina	Saltwater		2	
St. James City Marina	Saltwater	0	1	
		Subtotal Cumulative Total	1	41

Population Served (12,500 population * Total) = 512,500 Current Seasonal Population = 786,082

SCHOOLS

Lee County and The School District of Lee County School Board entered into an interlocal agreement for public educational facility planning siting on August 20, 2002. This agreement was later amended on January 11, 2005. Lee County and the School Board subsequently entered into another interlocal agreement regarding the implementation of the statutory requirements for

countywide, uniform School a Concurrency Program on March 18, 2008. The interlocal agreement was found to be consistent with state statutes by the Department of Community Affairs. The County has amended THE LEE PLAN to effectuate its obligations under the interlocal agreement and State statutes regarding school concurrency. Lee County Ordinance 08-19 was August 26, adopted on 2008 to implement school concurrency bv incorporating schools into the county



concurrency management system set forth in the Land Development Code.

School concurrency means that public school facilities needed to serve new development must be in place or under construction within 3 years after the local government approves a development permit, or its functional equivalent, that results in generation of students. Lee County has adopted School Concurrency Service Areas (CSAs) which include 3 zones established by the School Board for the purpose of assigning students to schools in a geographic location where those students reside. School Concurrency Service Areas are the same as the 3 school choice zones (East Zone, South Zone, and West Zone) for elementary, middle, and high schools. Exhibit II is a map of the County showing the School Student Assignment Zones (also known as School Concurrency Service Areas) as they existed in 2015/2016 as well as a list of the schools within each zone.

The County, with the assistance of the School District, identifies available school capacity as part of its annual Concurrency Management Report. The report identifies total school capacity, which is the sum of existing capacity and the capacity created by school improvements programmed in the first 3 years of an adopted School District Capital Improvement Program.

The County has adopted level of service (LOS) standards for public schools, based upon 100 percent of Permanent Florida Inventory School Houses (FISH) capacity as adjusted by the School Board annually to account for measurable programmatic changes.

Concurrency for new development will be measured against FISH Capacity in the 3 Student Assignment Zones (East Zone, South Zone, and West Zone). All proposed residential development activity (local development order requests) will be reviewed against the available total capacity by school type as identified in the Annual Concurrency Report for the specific CSA in which the proposed development is located. If capacity is available, a concurrency certificate may be issued for a 3-year period. If capacity is not available in the CSA where the

development is proposed, then the County will examine if the contiguous CSAs have capacity. If capacity is not available in the CSA in which the proposed development is located or in a contiguous CSA, the developer may provide mitigation acceptable to the School District and Lee County in order to mitigate the impact of that development. A concurrency certificate may be renewed for an additional 3-year period and may be extended a maximum of 2 additional periods of 2 years each consistent with the existing provisions of the *Land Development Code* applicable to development orders.

The Lee County School Capacity Inventory for each CSA is shown in Table 14 (East Zone), Table 15 (South Zone), Table 16 (West Zone), and Table 17 (Special Purpose Facilities). The status of each CSA is as shown below:

East Zone Schools (Table 14) - The LOS standard was met in 2015 for elementary, middle, and high schools with 1,461, 355, and 460 available seats respectively. The LOS standard will be met in 2016, since there is available capacity in East Zone elementary schools (1,515 seats), middle schools (355 seats), and high schools (460 seats).

South Zone Schools (Table 15) - The LOS standard was met in 2015 for elementary and middle schools with 978 and 550 available seats respectively. The LOS standard was not met in 2015 for high schools with a deficit of 46 seats. The LOS standard will be met in 2016 for elementary and middle schools, since there is available capacity in the South Zone elementary schools (1,014 seats) and middle schools (550 seats). The LOS standard will not be met in 2016 for high schools (deficit of 46 seats).

West Zone Schools (Table 16) - The LOS standard was met in 2015 for elementary, middle, and high schools with 3,495, 861, and 795 available seats respectively. The LOS standard will be met in 2016 since there is available capacity in the West Zone elementary schools (3,495 seats), middle schools (861 seats), and high schools (795 seats).

Special Purpose Facilities (Table 17) - The LOS standard was met in 2015 with 740 available seats, and it will be met in 2016 since there is available capacity of 740 seats.

In summary, the LOS standard was met in 2015 for elementary, middle, and the majority of high schools, however there was a LOS standard deficiency noted in 2015 related to a deficit of available seats (46 seats) for high school students in the South Zone. The LOS standard is expected to continue to be met in 2016 for elementary, middle, and the majority of high schools, but is expected not to be met for South Zone high schools due to the aforementioned available seat deficiency. The School Board is currently planning a new high school in Bonita Springs.



SCHOOL CONCURRENCY INVENTORY EAST ZONE SCHOOLS

		<====TOTALS FEBRUARY 8, 2016====>			<====PROJECTED 2016-17 TOTALS====>			
SUB ZONE	SCHOOL NAME	PK-12 ENROLLMENT	PERMANENT FISH CAPACITY	TOTAL SEATS AVAILABLE	FORMER FISH CAPACITY	PERMANENT FISH CAPACITY	TOTAL CHANGE IN SEATS	AVAILABLE CAPACITY
F1	Bayshore Elementary	600	693	93	693	693		
L.	Edgewood Academy	541	741	200	741	741		
	James Stephens Int'l Acad Elem.	474	660	186	660	660		
	Orange River Elementary	813	871	58	871	871		
	Tice Elementary	567	616	49	616	616		
	Survey Changes in Elementary East Zone		•		-	-		
	Elementary I otals	2,995	3,581	586	3,581	3,581	-	586
	James Stephens Int'l Academy Middle	222	325	103	325	325		
	Survey Changes in Middle East Zone	-	-	-	-	-		
	Middle Totals	222	325	103	325	325	-	103
	Dupper High	1 779	1 8/0	61	1 8/10	1 840		
	Survey Changes in High East Zone	-	1,040	-	1,640	- 1,040		
	High Totals	1,779	1,840	61	1,840	1,840	-	61
E2	Gateway Elementary	718	754	36	754	754		
	Harns Marsh Elementary	1,015	948	(67)	948	948		
	Manatee Elementary	923	1,042	119	1,042	1,042		
	River Hall Elementary	969	1,064	95	1,064	1,064		
	Sunshine Elementary	1,188	1,188	-	1,188	1,206	18	
	Torguga Preserve Elementary	944	1,056	112	1,056	1,056		
	Treeline Elementary	1,038	1,065	27	1,065	1,065		
	Survey Changes in Elementary East Zone	- 6 705	-	-	- 7 117	- 7 195	10	240
	Elementary rotais	0,795	7,117	322	7,117	7,135	10	340
	Harns Marsh Middle	1 039	1,192	153	1,192	1 192		
	Oak Hammock Middle	1,169	1.342	173	1.342	1.342		
	Varsity Lakes Middle	1,066	1,187	121	1,187	1,187		
	Survey Changes in Middle East Zone	-	-	-	-	-		
	Middle Totals	3,274	3,721	447	3,721	3,721	-	447
	Lehigh Senior High	1 753	1 022	169	1 022	1 022		
	Biverdale High	2 001	2 1,922	109	2 128	2 1 2 8		
	Survey Changes in High East Zone	-	-	-		-		
	High Totals	3,754	4,050	296	4,050	4,050	-	296
								•
E3	Alva School (K-5)	414	657	243	657	657		
	G. Weaver Hipps Elementary	//4	812	38	812	830	18	
	Lenigh Elementary	1,170	1,200	22	1,200	1,210	10	
	Veterans Park (K-5)	943	1,143	230	1,143	1,143		
	Survey Changes in Elementary East Zone	-	-	-	-	-		
	Elementary Totals	4,432	4,985	553	4,985	5,021	36	589
	Alva School (6-8)	572	323	(249)	323	323		
	Lehigh Acres Middle	1,177	1,296	119	1,296	1,296		
	Veteran's Park (6-8)	642	577	(65)	577	577		
	Survey Changes in Middle East Zone	-	-	-	-	-		(105)
	Middle Totals	2,391	2,190	(195)	2,190	2,196	-	(195)
	East Lee County High [1]	1.851	1.954	103	1.954	1.954		
	Survey Changes in High East Zone	-	-	-	.,	-		1
	High Totals	1,851	1,954	103	1,954	1,954	-	103
	Elem Totals - East	14,222	15,683	1,461	15,683	15,737	54	1,515
	High Totals - East	5,887	5,242	355	5,242	6,242	-	355
	Total Fast	27 /03	20 760	2 276	29 769	29,823	54	2 330
		21,493	23,109	2,210	23,103	23,023	J4	2,000

[1] Houses a very small 6 - 8 ESE population.

SCHOOL CONCURRENCY INVENTORY SOUTH ZONE SCHOOLS

		<=====TOTALS FEBRUARY 8, 2016=====>			<=====PROJECTED 2016-17 TOTALS==)====>
SUB ZONE	SCHOOL NAME	PK-12	PERMANENT	TOTAL SEATS	FORMER FISH	PERMANENT FISH	TOTAL CHANGE IN	AVAILABLE
		ENROLLMENT	FISH CAPACITY	AVAILABLE	CAPACITY	CAPACITY	SEATS	CAPACITY
								1
S1	Allen Park Elementary	954	1,028	74	1,028	1,028		
	Edison Park Elementary	346	940	148	940	940 455		
	Franklin Park Elementary	449	579	130	579	579		
	Heights Elementary	1,189	1,306	117	1,306	1,306		
	Orangewood Elementary	582	632	50	632	632		
	Ray Pottorf Elementary	726	864	138	864	864		
	Langlewood Elementary	761	786	25	786	/86		
	Villas Elementary Survey Changes in Elementary South Zone	843	881	38	881	881		
	Elementary Totals	6,642	7,471	829	7,471	7,471	-	829
	Cuprosa Laka Middla	017	946	20	946	946		
	Fort Myers Middle	544	856	312	856	856		
	P.L. Dunbar Middle	865	1.011	146	1.011	1.011		
	Survey Changes in Middle South Zone	-	-	-	-	-		
	Middle Totals	2,226	2,713	487	2,713	2,713	-	487
	Cypress Lake High	1 553	1 615	62	1 615	1 615		
	Fort Myers High	1,828	1,864	36	1,864	1,864		
	Survey Changes in High South Zone	-	-	-	-	-		
	High Totals	3,381	3,479	98	3,479	3,479	-	98
52	Bayma Page Elementary	849	846	(3)	846	846		
02	San Carlos Park Elementary	996	1.026	30	1.026	1.026		
	Three Oaks Elementary	896	862	(34)	862	880	18	
	Survey Changes in Elementary South Zone	-	-	-	-	-		
	Elementary Totals	2,741	2,734	(7)	2,734	2,752	18	11
	Lexington Middle	1,030	1,031	1	1,031	1,031		
	Three Oaks Middle	977	1,002	25	1,002	1,002		
	Survey Changes in Middle South Zone	-	-	-	-	-		
	Middle Lotais	2,007	2,033	26	2,033	2,033	-	26
	South Fort Myers High	1,991	1,973	(18)	1,973	1,973		
	Survey Changes in High South Zone	-	-	-	-	-		(10)
	High Totals	1,991	1,973	(18)	1,973	1,973	-	(18)
S3	Bonita Springs Elementary	495	468	(27)	468	486	18	
	Pinewoods Elementary	1,084	1,078	(6)	1,078	1,078		
	Spring Creek Elementary	769	807	38	807	807		
	Survey Changes in Elementary South Zone	- 2.249	-	- 5	-	- 2 271	19	22
	Elementary rotais	2,340	2,353	5	2,353	2,371	10	20
	Bonita Springs Middle	867	891	24	891	891		
	Survey Changes in Middle South Zone	-	-	-	-	-		04
	Middle Totais	867	891	24	891	891	-	24
	Estero High	1,744	1,618	(126)	1,618	1,618		
	Survey Changes in High South Zone	-	-	-		-		1100
	High Lotals	1,744	1,618	(126)	1,618	1,618	-	(126)
S4	Fort Myers Beach Elementary	122	220	98	220	220		
	Survey Changes in Elementary South Zone	-	-	-	-	-		
	Elementary Totals	122	220	98	220	220	-	98
S5	Sanibel School (K-5)	211	264	53	264	264		
	Survey Changes in Elementary South Zone	-	-	-	-	-		
	Elementary Totals	211	264	53	264	264	-	53
	Sanibel School (6-8)	117	130	13	130	130		
	Survey Changes in Middle South Zone	-	-	-	•	-		
	Middle Totals	117	130	13	130	130	-	13
	Elem Totals - South	12.064	13.042	978	13.042	13.078	36	1.014
	Middle Totals - South	5,217	5,767	550	5,767	5,767	-	550
	High Totals - South	7,116	7,070	(46)	7,070	7,070	-	(46)
	Total South	24,397	25,879	1,482	25,879	25,915	36	1,518

SCHOOL CONCURRENCY INVENTORY WEST ZONE SCHOOLS

		<=====TOTALS FEBRUARY 8, 2016====>			<=====PROJECTED 2016-17 TOTALS====>			
SUB ZONE	SCHOOL NAME	PK-12 ENROLLMENT	PERMANENT FISH CAPACITY	TOTAL SEATS AVAILABLE	FORMER FISH CAPACITY	PERMANENT FISH CAPACITY	TOTAL CHANGE IN SEATS	AVAILABLE CAPACITY
		=						-
W1	J. Colin English Elementary	507	637		637	637		
	Littleton Elementary	558	756		756	756		
	North Fort Myers Academy (K-5)	551	850		850	850		
	Survey Changes in Elementary West Zone		-	-	-			
	Elementary Lotals	1,616	2,243	627	2,243	2,243	-	627
	North Fort Muora Academy (6.9)	EGO	410	1	/10	410		1
	North Fort Wyers Academy (6-8)	269	418		418	418		
	Middle Totals	569	418	(151)	418	418	-	(151)
	Island Coast High	1,645	1,956		1,956	1,956		
	Survey Changes in High West Zone	-	-	-	-	-		
	High Totals	1,645	1,956	311	1,956	1,956	-	311
W2	Caloosa Elementary	918	1,085		1,085	1,085		
	Diplomat Elementary	936	1,086		1,086	1,086		
	Hancock Creek Elementary	848	1,044		1,044	1,044		
	Hector A Catterata Jr Elementary	700	883		883	883		
	Survey Changes in Elementary West Zone	960	1,051		1,051	1,051		
	Elementary Totals	4 382	5,149	767	5,149	5 149	-	767
		1,002	0,110		0,110	0,110		
	Caloosa Middle	887	1.043		1.043	1.043		
	Diplomat Middle	840	984		984	984		
	Mariner Middle	905	1,164		1,164	1,164		
	Survey Changes in Middle West Zone	-	-	-	-	-		
	Middle Totals	2,632	3,191	559	3,191	3,191	-	559
	Mariner High	1,510	1,638		1,638	1,638		
	North Fort Myers High	1,640	1,713		1,713	1,713		
	Survey Changes in High West Zone	-	-	-	-	-		001
	High Totals	3,150	3,301	201	3,301	3,351	-	201
W3	Cape Elementary	737	898		898	898		
	Gulf Elementary	1,046	1,275		1,275	1,275		
	Patriot Elementary	677	1,046		1,046	1,046		
	Pelican Elementary	933	1,388		1,388	1,388		
	Skyline Elementary	896	1,412		1,412	1,412		
	Trafalgar Elementary	802	998		998	998		
	Survey Changes in Elementary West Zone	-	-	-	-	-		1 000
	Elementary Totals	5,091	7,017	1,926	7,017	7,017	-	1,926
	Challanger Middle	1.045	1 000	1	1 000	1 000		1
	Gulf Middle	1,045	1,229		1,229	021		
	Trafalgar Middle	911	1.062		1.062	1 062		
	Survey Changes in Middle West Zone	-	-	-	-	-		
	Middle Totals	2,759	3,212	453	3,212	3,212	-	453
						•	•	
	Cape Coral High	1,598	1,750		1,750	1,750		
	Ida Baker High	1,760	1,891		1,891	1,891		
	Survey Changes in High West Zone		-	-	-	-		
	High Totals	3,358	3,641	283	3,641	3,641	-	283
10/4	Pine Island Elementary	016	201	, ı	201	201		1
۷۷4	Survey Changes in Elementary West Zone	216	- 391	<u> </u>	- 391	- 391		
	Elementary Totals	216	391	175	391	391	-	175
			001	1.0	001	001		110
	Elem Totals - West	11.305	14.800	3.495	14.800	14.800	-	3,495
	Middle Totals - West	5,960	6,821	861	6,821	6,821	-	861
	High Totals - West	8,153	8,948	795	8,948	8,948	-	795
	Total South	25 418	30.569	5 151	30,569	30 569	-	5 151

SCHOOL CONCURRENCY INVENTORY SPECIAL PURPOSE FACILITIES

	<====TOTALS FEBRUARY 8, 2016====>			<====PROJECTED 2016-17 TOTALS====>			
SCHOOL NAME	PK-12 ENROLLMENT	PERMANENT FISH CAPACITY	TOTAL SEATS AVAILABLE	FORMER FISH CAPACITY	PERMANENT FISH CAPACITY	TOTAL CHANGE IN SEATS	AVAILABLE CAPACITY
Buckingham Exceptional Center	93	115	22	115	115		
Dunbar Community School [1]	-	-	-	-	-		
ALCs & LAMP	253	680	427	680	680		
ALC West [2]	61	265	204	265	265		
Royal Palm Exceptional Center	143	230	87	230	230		
Fort Myers Institute of Technology [1]	-	-	-	-	-		
Cape Coral Institute of Technology [1]	-	-	-	-	-		
SW Florida Public Service Academy [3]	-	-	-	-	-		
Special Facilities Totals	550	1,290	740	1,290	1,290	-	740

Adult facility
 Alternative Center housed in portable facility
 Former Michigan K-8 converted to adult facility

TRANSPORTATION

Road Capacity Inventory

Lee County examines individual roadway links to determine the ability of the road system to provide the non-regulatory minimum Level of Service (LOS) standard established in *THE LEE PLAN* on an "Existing" basis (2015 100th Highest Hour column in Road Link Volumes Table to follow) and a short-term projected "Future"



basis (*Estimated 2016 100th Highest Hour* column in Road Links Volume Table to follow) as well as a "Forecast" basis (*Future Forecast Volume* column in Road Links Table to follow). The "Existing" LOS is based upon the 2015 Traffic Count Report prepared by the Lee County Department of Transportation (LCDOT) and the traffic counts supplied by the Florida Department of Transportation (FDOT). At the beginning of 2016, there were two links that provided a LOS below the established standard on an "existing" basis. These County road segments are listed below.

			LO	OS	
Road	Begin	End	Std.	2015	Notes
Colonial Boulevard	Summerlin Road	US 41	E	F	located in City of Fort Myers; improvement alternatives analysis in FY 18/19
Estero Boulevard	Tropical Shores Way	Center Street	Е	F	constrained facility ⁽¹⁾ with v/c = 1.07; reconstruction underway

This is a constrained facility in the Town of Fort Myers Beach. The Comprehensive Plan for the Town of Fort Myers Beach Policy 7-I-2 states: "The peak capacity of Estero Boulevard congested segments is 1,300 vehicles per hour." This standard was not exceeded in 2015 and is not projected to be exceeded in 2016. The County has worked with the Town of Fort Myers Beach to schedule reconstruction of Estero Boulevard in segments which include improved drainage, bicycle/pedestrian features and trolley pull-offs.

Pursuant to the Florida Administrative Code, Rule 14-94.003, the FDOT established different minimum LOS standards for the Strategic Intermodal System (SIS) which included the Interstate System and portions of SR 80 and SR 82 in Lee County. On November 13, 2012, Rule 14-94.003 was repealed. The minimum LOS standards for these facilities are now consistent with the *Florida Quality Level of Service Handbook* like all State roadways.

While the LOS standards for County-maintained principal and minor arterials and major collector roadways per *The Lee Plan* Policy 37.1.1 and 95.1.3 is LOS "E", the LOS standard for State-maintained roadways is LOS "D" in urbanized areas and LOS "C" in non-urbanized areas. Based on the non-regulatory LOS standards contained within *THE LEE PLAN*, the following roadway links located on the State roadway system did not meet the established LOS standards on an "existing" basis in 2015.

			LOS		
Road	Begin	End	Std.	2015	Notes
Colonial Boulevard (SR 884)	Fowler Street	Metro Parkway	D	F	located in City of Fort Myers; North Airport Road Extension currently funded for design/construction
Colonial Boulevard (SR 884)	Six Mile Cypress Parkway	I-75	D	F	located in City of Fort Myers; FDOT evaluating improvement options
Immokalee Road (SR 82)	Colonial Boulevard	Gateway Boulevard	D	F	6-lane construction in FY 16/17
Immokalee Road (SR 82)	Gunnery Road	Alabama Road	С	F	6-lane right-of-way purchase underway
McGregor Boulevard (SR 867)	Winkler Road	Tanglewood Boulevard	D	F	constrained facility ⁽¹⁾ with $v/c = 1.25$
McGregor Boulevard (SR 867)	Tanglewood Boulevard	Colonial Boulevard	D	F	constrained facility ⁽¹⁾ with $v/c = 1.29$
Metro Parkway (SR 739)	Danley Drive	Colonial Boulevard	D	F	
Six Mile Cypress Parkway (SR 739)	US 41	Metro Parkway	D	F	
US 41	Alico Road	Island Park Road	D	F	Three Oaks Parkway Extension North construction in FY 19/20
US 41	Jamaica Bay West	Six Mile Cypress Parkway	D	F	Three Oaks Parkway Extension North construction in FY 19/20
US 41	Daniels Parkway	College Parkway	D	F	constrained facility ⁽²⁾ with $v/c = 1.15$
US 41	South Drive	Boy Scout Drive	D	F	constrained facility ⁽²⁾ with $v/c = 1.11$
US 41	Fountain Interchange	North Key Drive	D	F	no improvements planned
US 41	North Key Drive	Hancock Bridge Parkway	D	F	no improvements planned
US 41	Hancock Bridge Parkway	Pondella Road	D	F	

¹⁾ This is a constrained facility which is partially in the City of Fort Myers. The volume to capacity ratios are below the maximum of 1.85 allowed on constrained facilities.

 $^{(2)}$ The volume-to-capacity (v/c) ratios are below the maximum of 1.85 allowed on constrained facilities.

The following four County roadway links currently meet the established LOS standard but may not meet it in the future as approved projects progress toward full build-out. These links may not meet the adopted LOS standard if the approved projects are constructed and capacity is not increased or road improvements providing alternative routes are not constructed.

				L	OS		
Road	Begin	End	Std.	2015	2016	Future	Notes
Buckingham Road	Orange River Boulevard	Palm Beach Boulevard (SR 80)	E	D	D	F	no improvement planned
Corkscrew Road	Three Oaks Parkway	I-75	Е	C	С	F	no improvement planned
Daniels Parkway	Metro Parkway	Six Mile Cypress Parkway	E	E	Ε	F	constrained facility with $v/c = 0.96$
Daniels Parkway	Six Mile Cypress Parkway	Palomino Road	Е	C	С	F	constrained facility with $v/c = 0.91$

Several residential developments including Buckingham 345, River Pointe, and Portico Phases 1, 2 and 3 are the major contributors to the future forecast traffic on the Buckingham Road link. On Corkscrew Road, the Estero Crossing development is a major contributor to the future forecast traffic. The Daniels Falls, Daniels Parkway Business, and The Plaza at Parker Commons developments are expected to be major contributors to future forecast traffic volumes on Daniels Parkway.

The following two State roadway links currently meet the established LOS standard but may not meet it in the future as approved projects progress toward full build-out. These links may not meet the adopted LOS standard if the approved projects are constructed and capacity is not increased or road improvements providing alternative routes are not constructed. Of note, the LOS maximum service volumes for each LOS value (i.e. LOS A, B, C, D, or E) vary little on these urban links due to a higher traffic signal density (number of signals per mile), therefore even slight increases or decreases in traffic volumes may result in lower or higher LOS values.

				L	OS		
Road	Begin	End	Std.	2015	2016	Future	Notes
Immokalee Road (SR 82)	Gateway Boulevard	Gunnery Road	С	C	C	F	6-lane construction in FY 16/17
US 41	Island Park Road	Jamaica Bay West	Е	В	В	F	Three Oaks Parkway Extension North construction in FY 19/20

The LCDOT continues to comply with the requirements within *THE LEE PLAN* by updating maximum service volume calculations for LOS A through E. Maximum service volumes are based on existing roadway characteristics plus improvements that has been programmed for construction in the first three years of the adopted 5-year Lee County Capital Improvement Program or the FDOT Work Program. Maximum service volumes are also sensitive to small changes in signal timing and will need to be updated on at least a biennial basis.

The Development Services Section 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. Consistent with last year's report, the traffic volumes on State roadways have been taken from the Florida Traffic Information disc published every July. The ADT for each link will be converted to the peak hour,

peak season, peak direction traffic using adjustment factors provided by LCDOT and FDOT. 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 "estimated" peak hour, peak season, peak direction traffic for that link for the following year. 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 "estimated" volume. Periodically, the "estimated" volume and the "forecast" volume will be purged of building permits that have received a Certificate of Occupancy during the period reported in the annual Traffic Count Report. The "forecast" volume, representing traffic levels if all projects are fully built-out, will also be projected. Updated "existing," "estimated", and "forecast" traffic volumes will be reported in the annual Concurrency Management Report.

Constrained Roads

THE LEE PLAN Policy 37.2.2 addresses the maximum volume-to-capacity ratio 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 2015, the following constrained roadway sections had a v/c ratio greater than or equal to 1.00:

				v/c	Ratio		
Road	Begin	End	Std.	2015	2016	Future	Notes
Estero Boulevard	Tropical Shores Way	Center Street	1.85	1.07	1.07	1.16	reconstruction underway
McGregor Boulevard (SR 867)	Winker Road	Tanglewood Boulevard	1.85	1.25	1.25	1.25	
McGregor Boulevard (SR 867)	Tanglewood Boulevard	Colonial Boulevard	1.85	1.29	1.29	1.29	
US 41	Daniels Parkway	College Parkway	1.85	1.15	1.15	1.15	
US 41	South Drive	Boy Scout Road	1.85	1.11	1.12	1.12	

All other constrained facilities had a v/c ratio less than 1.00. No facility is expected to exceed a v/c ratio of 1.85 during the year 2016.

Estero Boulevard

The Town of Fort Myers Beach has adopted a different methodology for measuring the LOS on Estero Boulevard. 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 Donora Boulevard shall be used for this standard."*

Relevant 2015 traffic count data from Permanent Count Station #44 is as follows:

Month	Average Vehicles/Hour	Month	Average Vehicles/Hour	Month	Average Vehicles/Hour
January	1,068	May	984	September	715
February	1,059	June	984	October	789
March	1,021	July	966	November	864
April	1,068	August	743	December	929

The standard of 1,300 vehicles per hour on Estero Boulevard was not exceeded in any month in 2015, and will likely not be exceeded in 2016 during any four calendar months.

De Minimus Impacts

The LDC Section 2-46(p) provides guidance on what development constitutes a de minimus impact.

" De minimus impact. The Florida Legislature has found that a de minimus impact is consistent with Part II of Chapter 163. Therefore, the impact of a single-family home on an existing lot will constitute a de minimus impact on all roadways regardless of the level of deficiency of the roadway.

Other than single-family homes on existing lots, no impact will be de minimus if the sum of existing roadway volumes and the projected volumes from approved projects on a transportation facility would exceed 110 percent of the maximum volume at the adopted Level of Service of the affected transportation facility. Further, except for single family homes on existing lots, no impact will be de minimus if it would exceed the adopted Level of Service standard of any affected designated hurricane evacuation route.

Lee County will maintain records to ensure that the 110 percent criteria is not exceeded. Annually, Lee County will submit to the State Land Planning Agency a summary of the de minimus records along with its updated Capital Improvements Element. In the event the State Land Planning Agency determines that the 110 percent criteria has been exceeded, the County will be notified of the exceedence and no further de minimus exceptions for the applicable roadway will be granted until the volume is reduced below the 110 percent. The County will provide proof of the reduction to the State Land Planning Agency prior to issuing further de minimus exceptions". Consistent with this requirement, the following road links required monitoring based upon failure to meet the LOS standard reported in the 2015 Concurrency Management Report.

Road	Begin	End	Future Volume (vph) ⁽¹⁾	Capacity (vph) ⁽²⁾	Future v/c	2015 De Minimus Trips (vph)	Notes
Immokalee Road (SR 82)	Colonial Boulevard	Gateway Boulevard	1,445	1,180 LOS "D"	1.22	0	exceeds 110%
Immokalee Road (SR 82)	Gunnery Rd	Alabama Rd	1,541	860 LOS "C"	1.79	0	exceeds 110%
US 41	Fountain Interchange	North Key Dr	2,418	2,200 LOS "E"	1.10	0	below 110%
US 41	North Key Dr	Hancock Bridge Pkwy	2,418	2,200 LOS "E"	1.10	0	below 110%
US 41	Hancock Bridge Pkwy	Pondella Road	2,153	2,020 LOS "E"	1.07	0	below 110%

⁽¹⁾ See Road Link Volumes Table; Forecast Future Volume Column.

⁽²⁾ See Road Link Volumes Table; Performance Standard Capacity Column.

The sum of existing roadway volumes and the projected volumes (future volume) from approved projects on two links exceeds 110-percent of the maximum volume (capacity) at the adopted LOS of the affected transportation facility. As a result, de minimus impacts on the links are limited to impacts from single-family homes on existing lots. No new de minimus trip impacts resulting from the issuance of certificates of occupancy on building permits for single family homes on existing lots were recorded on these transportation facilities during the year 2015.

Although the requirement to record de minimus trips has been repealed by The Community Planning Act of 2011, Lee County is in compliance with the de minimus impact requirements in year 2015.

			ROA Peal	D LINK < Directi	VOLU	MES ⁻ low							
LINK	ROADWAY LINK	FROM	TO	ROAD	PERFC STAI	RMANCE VDARD	201 HIGF	5 100th HEST HR	EST 2 HIGI	2016 100th HEST HR	FOF	RECAST	NOTES
Z	NAME			I Y PE	TOS (CAPACITY	LOS	VOLUME	SOJ	VOLUME	SOJ	VOLUME	
00100	A & W BULB RD	GLADIOLUS DR	McGREGOR BL	2LN	ш	860	υ	333	C	334	ပ	341	
00200	ALABAMA RD	IMMOKALEE RD (SR 82)	MILWAUKEE BL	2LN	ш	066	υ	292	С	295	ပ	295	
00300	ALABAMA RD	MILWAUKEE BL	HOMESTEAD RD	2LN	ш	066		442	Ω	443	Ω	443	
00400	ALEX BELL BL	IMMOKALEE RD (SR 82)	MILWAUKEE BL	2LN	ш	990	C	412	С	413	ပ	416	
00500	ALEX BELL BL	MILWAUKEE BL	JOEL BL	2LN	ш	066	c	412	С	453	D	613	
00590	ALICO RD	US 41	DUSTY RD	4LD	ш	1,940	В	1,064	В	1,064	В	1,064	
00600	ALICO RD	DUSTY RD	LEE RD	6LD	ш	2,920	В	1,064	В	1,073	В	1,344	
00700	ALICO RD*	LEE RD	THREE OAKS PKWY	6LD	ш	2,920	В	1,130	В	1,130	В	1,311	
00800	ALICO RD	THREE OAKS PKWY	1-75	6LD	ш	2,920	В	2,137	В	2,137	В	2,137	
00600	ALICO RD	I-75	BEN HILL GRIFFIN PKWY	6LD	ш	2,920	В	1,479	В	1,506	В	1,649	
01000	ALICO RD*	Ben Hill Griffin Pkwy	GREEN MEADOW DR	2LN	ш	1,100	O	345	С	346	D	740	4 Ln construction in FY 17/18 to Airport Haul Rd
01050	ALICO RD*	GREEN MEADOW DR	CORKSCREW RD (CR 850)	2LN	ш	1,100	В	84	В	84	В	84	
01200	BABCOCK RD*	US 41	ROCKEFELLER CIR	2LN	ш	860	с	55	С	55	ပ	162	
01400	BARRETT RD*	PONDELLA RD	PINE ISLAND RD	2LN	ш	860	с	103	С	103	ပ	103	
01500	BASS RD	SUMMERLIN RD	GLADIOLUS DR	4LD	ш	1,790	υ	454	ပ	524	ပ	786	
01600	BAYSHORE RD (SR78)	BUSINESS 41	HART RD	4LD		1,940	В	1,425	В	1,446	В	1,509	
01700	BAYSHORE RD (SR78)	HART RD	SLATER RD	4LD	D	1,940	В	1,667	В	1,688	В	1,803	
01800	BAYSHORE RD (SR78)	SLATER RD	I-75	4LD	D	1,940	A	1,287	А	1,288	А	1,314	
01900	BAYSHORE RD (SR78)*	I-75	NALLE RD	2LN	D	1,100	с	495	С	495	С	495	
02000	BAYSHORE RD (SR78)	NALLE RD	SR 31	2LN	D	1,100	c	566	С	566	D	640	
02100	BEN HILL GRIFFIN PKWY	CORKSCREW RD	FGCU ENTRANCE	4LD	ш	1,960	В	1,377	В	1,545	В	1,610	
02200	BEN HILL GRIFFIN PKWY	FGCU ENTRANCE	COLLEGE CLUB DR	4LD	ш	1,960	В	1,278	В	1,287	В	1,359	
02250	BEN HILL GRIFFIN PKWY	COLLEGE CLUB DR	ALICO RD	6LD	ш	2,960	В	1,609	В	1,670	В	1,770	
26950	BEN HILL GRIFFIN PKWY	ALICO RD	TERMINAL ACCESS RD	4LD	ш	1,960	В	1,588	В	1,588	В	1,597	
02300	BETH STACEY BL	23rd ST	HOMESTEAD RD	2LN	ш	860	с	322	С	322	ပ	524	
02400	BONITA BEACH RD	HICKORY BL	VANDERBILT RD	4LD	ш	1,900	U	841	ပ	841	ပ	841	
02500	BONITA BEACH RD	VANDERBILT RD	US 41	4LD	ш	1,900	υ	1,580	υ	1,580	ပ	1,580	
02600	BONITA BEACH RD*	US 41	OLD 41	4LD	ш	1,820	ပ	1,167	ပ	1,167	ပ	1,170	
02700	BONITA BEACH RD	OLD 41	IMPERIAL ST	6LD	ш	2,740	U	2,304	ပ	2,304	ပ	2,304	
02800	BONITA BEACH RD	IMPERIAL ST	-75	6LD	ш	2,740	υ	1,887	υ	1,887	U	1,887	

LINK	ROADWAY LINK		~±	ROAD	PERF(201	5 100th	EST 2	016 100th	FOR	ECAST	
Ö	NAME	FROM	0	TYPE	10	NUARU	HGF.	IEST HK	1011	IEST HK	FUIL	IHE VUL	NOLES
					LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME	
02900	BONITA BEACH RD	I-75	BONITA GRANDE DR	4LD	ш	2,000	В	613	В	613	В	613	
02950	BONITA BEACH RD	BONITA GRANDE DR	LOGAN BLVD EXT	4LD	Е	2,000	В	613	В	613	В	624	
03200	BOY SCOUT DR	SUMMERLIN RD	US 41	6LD	Е	2,550	ш	1,944	ш	1,944	ш	1,944	
03300	BRANTLEY RD*	SUMMERLIN RD	US 41	2LN	Ш	860	c	116	C	116	с	126	
03400	BRIARCLIFF DR*	US 41	TRIPLE CROWN CT	2LN	ш	860	U	203	U	208	ပ	226	
03500	BROADWAY (ALVA)*	PALM BEACH BL (SR 80)	NORTH RIVER RD	2LN	ш	860	υ	181	U	181	ပ	181	
03600	BROADWAY (ESTERO)*	LOGAN AVE	US 41	2LN	ш	860	U	239	U	239	U	251	
03700	BUCKINGHAM RD	IMMOKALEE RD (SR 82)	GUNNERY RD	2LN	ш	066	υ	365	υ	372	с	372	
03730	BUCKINGHAM RD	GUNNERY RD	ORANGE RIVER BL	2LN	Ш	066	с	415	с	416	ပ	416	
03800	BUCKINGHAM RD	ORANGE RIVER BL	PALM BEACH BL (SR 80)	2LN	Ш	066	D	488	Δ	489	LL.	1,170	
03900	BURNT STORE RD	PINE ISLAND RD (SR 78)	DIPLOMAT PKWY	2LN	Е	1,100	D	695	D	696	D	696	4 Ln construction in FY's 16/17 & 18/19
04000	BURNT STORE RD	ріргомат ркмү	CHARLOTTE COUNTY LINE	2LN	Ш	1,100	с	383	C	383	С	480	4 Ln construction up to Van Buren underway
04200	BUS 41 (SR 739)	FORT MYERS CITY	PONDELLA RD	6LD	D	2,740	U	2,111	U	2,112	U	2,112	
04300	BUS 41 (SR 739)	PONDELLA RD	PINE ISLAND RD (SR 78)	6LD	D	2,740	c	1,854	с	1,854	υ	1,866	
04400	BUS 41 (SR 739)	PINE ISLAND RD (SR 78)	LITTLETON RD	4LD	D	1,820	C	1,124	с	1,124	υ	1,175	
04500	BUS 41 (SR 739)	LITTLETON RD	US 41	4LD	D	1,960	C	629	с	652	с	664	
04600	CAPE CORAL BR RD	DEL PRADO BL	McGREGOR BL	4LD	ш	4,000	U	2,206	U	2,206	ပ	2,206	
04700	CAPTIVA RD*	BLIND PASS	SOUTH SEAS PLANTATION	2LN	Ш	860	с	267	C	269	C	269	constrained; v/c=0.31
04800	CEMETERY RD*	BUCKINGHAM RD	HIGGINS AVE	2LN	ш	860	U	285	U	288	ပ	288	
04900	CHAMBERLIN PKWY	AIRPORT ENT	DANIELS PKWY	4LD	Ш	1,790	U	105	C	105	C	150	Port Authority maintained
05000	COCONUT RD	SPRING CREEK RD	US 41	ZLN	ш	860	с	447	С	452	D	604	no count since 2007
05030	COCONUT RD	US 41	THREE OAKS PKWY	4LD	ш	1,790	U	593	U	601	U	625	
05100	COLLEGE PKWY*	McGREGOR BL	WINKLER RD	6LD	ш	2,980	Δ	1,831	Δ	1,831		1,831	
05200	COLLEGE PKWY	WINKLER RD	WHISKEY CREEK DR	6LD	Е	2,980	D	2,023	Δ	2,023	Δ	2,054	
05300	COLLEGE PKWY*	WHISKEY CREEK DR	SUMMERLIN RD	6LD	ш	2,980	D	2,371	D	2,371	۵	2,395	
05400	COLLEGE PKWY	SUMMERLIN RD	US 41	6LD	ш	2,980	D	1,878	D	1,878	D	1,901	
05500	COLONIAL BL*	McGREGOR BL	SUMMERLIN RD	6LD	ш	2,780	Δ	2,628	Δ	2,628		2,628	
05600	COLONIAL BL	SUMMERLIN RD	US 41	6LD	ш	2,780	ш	2,850	ш	2,850	ш	2,850	improvement alternatives analysis in FY 18/19
05700	COLONIAL BL (SR 884)	US 41	FOWLER ST	6LD	D	2,780	D	2,602	D	2,602	D	2,602	
05800	COLONIAL BL (SR 884)	FOWLER ST	METRO PKWY	6LD	D	2,780	ш	2,927	ш	2,927	ш	2,927	N. Airport Rd. Ext. current funding for design & construction

LINK	ROADWAY LINK	FROM	UL	ROAD	PERFC STA	DRMANCE NDARD	201 HIGH	5 100th JEST HR	EST 2 HIGI	2016 100th HEST HB	FOR	ECAST	NOTES
ġ Z	NAME	2)	ΤΥΡΕ	LOS	CAPACITY	LOS		LOS	VOLUME	ros		
05900	COLONIAL BL (SR 884)	METRO PKWY	WINKLER AVE	6LD		3,220	U	2,521	С	2,521	U	2,523	
00000	COLONIAL BL (SR 884)	WINKLER AVE	SIX MILE CYPRESS PKWY	9LD	Ω	3,220	ш	3,144	ш	3,144	ш	3,144	
06100	COLONIAL BL (SR 884)	SIX MILE CYPRESS PKWY	I-75	өгр		3,220	ш	3,770	ш	3,770	ш	3,770	FDOT evaluating improvement options
06200	COLONIAL BL	1-75	IMMOKALEE RD (SR 82)	6LD	۵	3,240	В	2,199	В	2,199	в	2,199	
06300	COLUMBUS BL*	SR 82	MILWAUKEE BL	2LN	ш	860	υ	88	С	06	U	06	
06400	CONSTITUTION BL*	US 41	CONSTITUTION CIR	2LN	ш	860	ပ	217	С	219	с	230	
06500	CORBETT RD**	PINE ISLAND RD	LITTLETON RD	2LN	ш	860	ပ	22	С	22	υ	22	
00990	CORKSCREW RD	US 41	THREE OAKS PKWY	4LD	ш	1,900	ပ	930	ပ	930	U	1,195	
06700	CORKSCREW RD	THREE OAKS PKWY	1-75	4LD	ш	1,900	ပ	1,643	С	1,669	LL.	1,926	
06800	CORKSCREW RD	1-75	BEN HILL GRIFFIN BL	4LD	ш	1,900	ပ	1,140	С	1,140	U	1,140	
00690	CORKSCREW RD	BEN HILL GRIFFIN BL	ALICO RD	2LD	ш	1,130	D	755	Е	790	ш	1,061	
07000	CORKSCREW RD	ALICO RD	COLLIER COUNTY LINE	2LN	ш	1,080	В	212	В	213	В	235	
07100	COUNTRY LAKES DR*	LUCKETT RD	TICE ST	ZLN	ш	860	с	143	С	143	C	296	
07200	CRYSTAL DR*	US 41	METRO PKWY	2LN	ш	860	ပ	476	ပ	490	U	498	
07300	CRYSTAL DR*	METRO PKWY	PLANTATION RD	2LN	ш	860	с	259	С	259	c	259	
07400	CYPRESS LAKE DR*	McGREGOR B	SO POINTE BL	4LD	ш	1,940	D	890	D	890	D	915	
07500	CYPRESS LAKE DR	SOUTH POINTE BL	WINKLER RD	4LD	ш	1,940	D	1,103	D	1,103	D	1,106	
07600	CYPRESS LAKE DR	WINKLER RD	SUMMERLIN RD	4LD	ш	1,940	D	1,401	D	1,401	D	1,401	
07700	CYPRESS LAKE DR	SUMMERLIN RD	US 41	6LD	ш	2,940	D	2,298	D	2,298	D	2,393	
07800	DANIELS PKWY	US 41	METRO PKWY	6LD	ш	2,680	D	2,228	D	2,228	Δ	2,260	
00620	DANIELS PKWY	МЕТВО РКМҮ	SIX MILE CYPRESS PKWY	6LD	ш	2,680	ш	2,575	Е	2,575	ш	2,847	constrained; v/c=0.96
08000	DANIELS PKWY	SIX MILE CYPRESS PKWY	PALOMINO RD	6LD	ш	3,000	U	2,729	С	2,816	ш	3,116	constrained; v/c=0.91
08100	DANIELS PKWY	PALOMINO RD	I-75	6LD	ш	3,000	U	2,904	C	2,907	U	2,921	constrained; v/c=0.97
08200	DANIELS PKWY	1-75	TREELINE AVE	6LD	ш	3,180	В	2,717	В	2,717	в	2,794	
08300	DANIELS PKWY*	TREELINE AVE	CHAMBERLIN PKWY	6LD	ш	3,180	A	2,356	А	2,357	A	2,357	
08400	DANIELS PKWY	CHAMBERLIN PKWY	GATEWAY BL	6LD	ш	3,180	А	2,305	А	2,316	A	2,328	
08500	DANIELS PKWY	GATEWAY BL	IMMOKALEE RD (SR82)	4LD	ш	2,120	А	1,674	А	1,674	В	1,772	
08600	DANLEY RD*	US 41	METRO PKWY	2LN	ш	860	c	279	С	280	с	297	
08700	DAVIS RD*	McGREGOR BL	IONA RD	2LN	ш	860	с	15	С	30	ပ	49	
08800	DEL PRADO BL*	CAPE CORAL PKWY	SE 46th ST	6LD	ш	2,820	ပ	1,304	С	1,304	ပ	1,304	
08900	DEL PRADO BL*	SE 46th ST	CORONADO PKWY	6LD	ш	2,820	ပ	1,392	ပ	1,392	ပ	1,392	
00060	DEL PRADO BL	CORONADO PKWY	CORNWALLIS PKWY	6LD	ш	2,820	D	1,868	D	1,868		1,868	
09100	DEL PRADO BL	CORNWALLIS PKWY	VETERANS MEM PKWY	6LD	ш	2,820	D	2,129	D	2,129		2,129	
09150	DEL PRADO BL*	VETERANS MEM PKWY	CORAL POINT DR	6LD	ш	2,840	D	2,396	D	2,396		2,396	
09200	DEL PRADO BL	CORAL POINT DR	HANCOCK BR PKWY	6LD	ш	2,840	Δ	2,110	D	2,110		2,110	
00300	DEL PRADO BL	HANCOCK BR PKWY	SR 78	6LD	ш	2,800	C	2,090	С	2,090	υ	2,090	

LINK	ROADWAY LINK	FROM	UL	ROAD	PERF(STA	DRMANCE NDARD	201 HIGH	15 100th HEST HR	EST 2 HIGI	2016 100th HEST HB		RECAST	NOTES
V	NAME)	TYPE.	LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	ros LOS		
09400	DEL PRADO BL	US 41	SLATER RD	2LN	ш	860	U	349	U	349	Ω	847	
09470	DR ML KING BL (SR 82)	CRANFORD AVE	HIGHLAND AVE	4LD	D	1,800	C	1,363	С	1,363	U	1,363	
09480	DR ML KING BL (SR 82)	HIGHLAND AVE	MICHIGAN LINK	4LD	D	1,800	U	1,486	С	1,486	U	1,486	
09490	DR ML KINK BL (SR 82)	MICHIGAN LINK	ORTIZ AVE	4LD	D	1,780	D	1,762	D	1,762	۵	1,762	
09500	DR ML KING BL (SR 82)	ORTIZ AVE	1-75	6LD	D	2,680	В	2,194	В	2,194	в	2,194	
00260	EAST 21st ST*	JOEL BL	GRANT AVE	2LN	ш	860	ပ	24	ပ	24	с	24	
00860	ESTERO BL*	BIG CARLOS PASS	AVENIDA PESCADORA	2LN	Ш	726	А	420	А	420	А	420	constrained; v/c=0.58
00660	ESTERO BL*	AVENIDA PESCADORA	VOORHIS ST	ZLN	Е	726	A	555	А	555	A	555	constrained; v/c=0.76; reconstruction in FY 19/20
10000	ESTERO BL	VOORHIS ST	TROPICAL SHORES WAY	ZLN	ш	726	В	608	В	608	O	626	constrained; v/c=0.84; reconstruction in FY 17/18
10100	ESTERO BL*	TROPICAL SHORES WAY	CENTER ST	2LN	Е	671	F	716	F	716	ш	779	constrained; v/c=1.07; reconstruction underway
14400	ESTERO PKWY	US 41	THREE OAKS PKWY	4LD	ш	2,000	В	559	В	586	В	873	
14450	ESTERO PKWY	THREE OAKS PKWY	BEN HILL GRIFFIN PKWY	4LD	Ш	2,000	В	767	В	767	В	767	
10200	EVERGREEN RD*	US 41	BUS 41	2LN	ш	860	С	100	С	100	с	100	
10300	FIDDLESTICKS BL*	GUARDHOUSE	DANIELS PKWY	2LU	ш	860	C	349	С	350	с	382	
10400	FOWLER ST	US 41	N AIRPORT RD	6LD	ш	2,580	D	1,212	D	1,212	Δ	1,214	
10500	FOWLER ST	N AIRPORT RD	COLONIAL BL	6LD	ш	2,580	D	1,606	D	1,606	Δ	1,606	
10600	FOWLER ST	COLONIAL BL	WINKLER AVE	4LD	ш	1,700	ပ	1,230	c	1,230	o	1,230	
10700	FOWLER ST	WINKLER AVE	HANSON ST	4LD	ш	1,700	ပ	1,267	ပ	1,267	ပ	1,267	
10730	FOWLER ST (SR 739)	HANSON ST	DR ML KING BL (SR 82)	4LD	ш	1,700	ပ	1,461	ပ	1,461	υ	1,461	
10800	GASPARILLA BL*	FIFTH ST	CHARLOTTE COUNTY LINE	2LN	ш	860	C	343	C	349	с	360	constrained; v/c=0.40
10900	GLADIOLUS DR	MCGREGOR BL	PINE RIDGE RD	4LD	ш	1,840	В	669	В	670	в	686	
11000	GLADIOLUS DR	PINE RIDGE RD	BASS RD	4LD	ш	1,840	ပ	1,194	ပ	1,194	U	1,287	
11100	GLADIOLUS DR*	BASS RD	WINKLER RD	6LD	ш	2,780	В	1,117	В	1,119	В	1,154	
11200	GLADIOLUS DR*	WINKLER RD	SUMMERLIN RD	6LD	ш	2,900	В	942	В	974	в	983	
11300	GLADIOLUS RD	SUMMERLIN RD	US 41	6LD	ш	2,900	ပ	1,958	ပ	1,958	U	2,103	
11400	GREENBRIAR BL*	RICHMOND AVE	JOEL BL	2LN	ш	860	с	71	С	76	o	76	
11500	GUNNERY RD	IMMOKALEE RD (SR 82)	LEE BL	4LD	ш	1,920	в	940	в	950	ш	1,000	
11600	GUNNERY RD	LEE BL	BUCKINGHAM RD	2LN	ш	1,020	U	804	ပ	808	υ	937	
11700	HANCOCK BRIDGE PKWY	DEL PRADO BL	NE 24th AVE	4LD	Ш	2,000	В	1,122	В	1,122	В	1,122	

LINK	ROADWAY LINK			ROAD	PERF(DRMANCE	201	5 100th	EST 2	016 100th	FOR	RECAST	
0 Z	NAME	FROM	01	TYPE	21A	INDARD	HG	HEST HR	HG	HEST HR	FUIL	JRE VOL	NOTES
					LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME	
11800	HANCOCK BRIDGE PKWY	NE 24th AVE	ORANGE GROVE BL	4LD	ш	2,000	В	1,259	В	1,259	В	1,272	
11900	HANCOCK BRIDGE PKWY*	ORANGE GROVE BL	моору RD	4LD	ш	2,000	в	1,355	В	1,364	в	1,438	
12000	HANCOCK BRIDGE PKWY	МООРУ КD	U.S. 41	4LD	ш	2,000	В	1,386	В	1,387	в	1,448	
12100	HART RD	BAYSHORE RD (SR 78)	TUCKER LN	2LN	ш	860	U	341	c	342	υ	342	
12200	ніскору ві	BONITA BEACH RD	McLAUGHLIN BL	ZLN	ш	870	D	400	D	400	D	400	constrained; v/c=0.46
12300	ніскору вг	McLAUGHLIN BL	MELODY LN	ZLN	ш	870	D	400	D	400	Δ	400	constrained; v/c=0.46
12400	ніскору ві	MELODY LN	BIG CARLOS PASS	ZLN	ш	870	Δ	400	D	400		400	constrained; v/c=0.46
12480	HOMESTEAD RD*	IMMOKALEE RD (SR 82)	MILWAUKEE BL	2LN	ш	066	U	451	c	451	ပ	458	
12490	HOMESTEAD RD*	MILWAUKEE BL	SUNRISE BL	2LN	ш	066	с	451	c	451	D	597	
12500	HOMESTEAD RD	SUNRISE BL	LEELAND HEIGHTS BL	2LN	ш	066	D	497	D	504	ш	688	4 Ln construction in FY 15/16
12600	HOMESTEAD RD	LEELAND HEIGHTS BL	LEE BL	4LN	ш	1,900	Δ	1,203	D	1,204	Δ	1,257	
12700	IDLEWILD ST*	METRO PKWY	RANCHETTE RD	2LN	ш	860	ပ	189	с	190	ပ	192	
12800	IMMOKALEE RD (SR 82)	I-75	BUCKINGHAM RD	6LD	Δ	2,820	В	2,120	В	2,120	В	2,120	
12900	IMMOKALEE RD (SR 82)	BUCKINGHAM RD	COLONIAL BL	9LD	Ω	2,820	В	1,472	В	1,472	В	1,472	
13000	IMMOKALEE RD (SR 82)	COLONIAL BL	GATEWAY BL	ZLN	Ω	1,180	ш	1,423	ш	1,424	ш	1,445	6 Ln construction in FY 16/17 by FDOT
13100	IMMOKALEE RD (SR 82)	GATEWAY BL	GUNNERY RD	ZLN	U	860	U	844	C	849	ш	861	6 Ln construction in FY 16/17 by FDOT
13200	IMMOKALEE RD (SR 82)	GUNNERY RD	ALABAMA RD	2LN	U	860	ш	1,540	ш	1,541	ш	1,541	6 Ln ROW underway
13300	IMMOKALEE RD (SR 82)	ALABAMA RD	ALEX BELL BL	2LN	U	860	c	518	c	518	с	624	4 Ln construction in FY 17/18
13400	IMMOKALEE RD (SR 82)	ALEX BELL BL	HENDRY COUNTY LINE	2LN	U	860	C	569	U	580	с	635	4 Ln construction in FY 17/18
13500	IMPERIAL PKWY	COLLIER COUNTY LINE	BONITA BEACH RD	4LD	ш	1,920	В	1,191	В	1,191	В	1,191	
13520	IMPERIAL PKWY*	BONITA BEACH RD	EAST TERRY ST	4LD	ш	1,920	В	1,018	В	1,018	В	1,018	
13550	IMPERIAL PKWY	EAST TERRY ST	COCONUT RD	4LD	ш	1,920	В	813	В	813	В	813	
13600	IONA RD	DAVIS RD	McGREGOR BL	2LN	ш	860	с	408	c	413	с	490	
13700	ISLAND PARK RD*	PARK RD	US 41	2LN	ш	860	U	451	U	452		633	
13800	JOEL BL	LEELAND HEIGHTS BL	18th ST	4LN	ш	2,220	A	604	A	608	в	801	
13900	JOEL BL	18th ST	PALM BEACH BL (SR 80)	2LN	ш	066	U	352	U	353	ပ	353	
14000	JOHN MORRIS RD*	BUNCHE BCH RD	SUMMERLIN RD	2LN	ш	860	U	62	O	63	ပ	63	
14100	JOHN MORRIS RD	SUMMERLIN RD	IONA RD	2LN	ш	860	ပ	249	o	249	ပ	252	
14200	KELLY RD	McGREGOR BL	SAN CARLOS BL	2LN	ш	860	с	298	с	298	с	298	
14300	KELLY RD*	SAN CARLOS BL	PINE RIDGE RD	2LN	ш	860	o	106	υ	106	U	106	

					PERF(DRMANCE	201	5 100th	EST 2	2016 100th	ЧÖГ	RECAST	
	HOADWAY LINK	FROM	TO	HUAU TVPF	STA	NDARD	HIGH	JEST HR	HIGH	HEST HR	FUTL	JRE VOL	NOTES
					LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME	
14500	LAUREL DR	BUS 41	BREEZE DR	2LN	ш	860	ပ	415	с	415	с	415	
14600	LEE BL*	IMMOKALEE RD (SR 82)	ALVIN AVE	6LD	ш	2,940	В	2,305	В	2,336	В	2,347	
14700	LEE BL	ALVIN AVE	GUNNERY RD	6LD	ш	2,940	В	2,014	В	2,045	В	2,150	
14800	LEE BL	GUNNERY RD	HOMESTEAD RD	6LD	ш	2,940	В	1,763	В	1,804	В	1,828	
14900	LEE BL	HOMESTEAD RD	WILLIAMS AVE	4LD	ш	1,920	В	645	В	646	В	671	
14930	LEE BL	WILLIAMS AVE	LEELAND HEIGHTS BL	2LN	ш	1,000	С	652	U	652	υ	678	
15000	LEE RD	SAN CARLOS BL	ALICO RD	2LN	ш	860	с	544	C	546	c	546	
15100	LEELAND HEIGHTS BL*	HOMESTEAD RD	ALEX BELL BL	4LN	ш	1,800	В	776	В	877	В	796	
15300	LITTLETON RD	CORBETT RD	US 41	2LN	ш	860	с	442	U	442	U	443	
15400	LITTLETON RD	US 41	BUSINESS 41	2LN	ш	860	с	408	с	408	с	410	
15500	LUCKETT RD	ORTIZ AVE	I-75	ZLN	ш	880	В	287	В	292	В	374	4 Ln design & ROW acquisition underway
15600	LUCKETT RD*	1-75	COUNTRY LAKES DR	2LN	ш	860	ပ	264	U	264	U	266	
15700	MAPLE DR*	SUMMERLIN RD	2nd AVE	2LN	ш	860	с	77	с	77	U	77	
15800	McGREGOR BL	TOLL PLAZA	JONATHAN HBR DR	4LD	ш	1,960	A	991	A	991	в	1,017	
15900	McGREGOR BL*	JONATHAN HBR DR	SUMMERLIN RD	4LD	ш	1,960	А	910	A	912	A	912	
16000	McGREGOR BL*	SUMMERLIN RD	KELLY RD	4LD	ш	1,960	А	552	А	567	A	610	
16100	McGREGOR BL	KELLY RD	SAN CARLOS BL	4LD	ш	1,960	A	969	A	969	A	992	
16200	McGREGOR BL (SR 867)	GLADIOLUS DR	IONA LOOP	4LD	D	1,980	U	1,528	с	1,528	U	1,536	
16300	McGREGOR BL (SR 867)	IONA LOOP	PINE RIDGE RD	4LD	D	1,980	с	1,528	с	1,529	C	1,589	
16400	McGREGOR BL (SR 867)	PINE RIDGE RD	CYPRESS LAKE DR	4LD	D	1,980	U	1,662	U	1,662	C	1,789	
16500	McGREGOR BL (SR 867)	CYPRESS LAKE DR	соггеде РКМҮ	4LD		1,980	o	1,760	ပ	1,760	с	1,768	
16600	McGREGOR BL (SR 867)	соггеде РКМҮ	WINKLER RD	2LN	Ω	006	в	764	В	765	в	773	constrained; v/c=0.85
16700	McGREGOR BL (SR 867)	WINKLER RD	TANGLEWOOD BL	2LN	Δ	006	ш	1,125	ш	1,125	ш	1,125	constrained; v/c=1.25
16800	McGREGOR BL (SR 867)	TANGLEWOOD BL	COLONIAL BL	2LN		006	ш	1,161	ш	1,162	ш	1,165	constrained; v/c=1.29
16900	METRO PKWY (SR 739)	SIX MILE CYPRESS PKWY	DANIELS PKWY	6LD	D	2,100	В	1,402	В	1,402	В	1,456	
17000	МЕТRО РКWY (SR 739)	DANIELS PKWY	CRYSTAL DR	4LD	D	1,700	C	1,524	U	1,524	C	1,597	
17100	METRO PKWY (SR 739)	CRYSTAL DR	DANLEY DR	4LD	D	1,700	c	1,619	U	1,629	C	1,660	
17200	МЕТRО РКWY (SR 739)	DANLEY DR	COLONIAL BL	4LD	D	1,700	F	1,973	ш	1,973	F	2,035	
17300	МЕТВО РКWY (SR 739)	COLONIAL BL	WINKLER AVE	4LD	D	1,520	В	932	В	932	В	932	
17400	МЕТRО РКWY (SR 739)	WINKLER RD	WAREHOUSE ST	4LD	D	1,520	В	787	В	787	В	787	

NK I	ROADWAY LINK			ROAD	PERFC	DRMANCE	201	5 100th	EST 2	2016 100th	FOF	RECAST	
Ň	NAME	FROM	TO	TYPE	SIA	NDARD	ЫЦ	HEST HR	HIGH	HEST HR	FUTI	JRE VOL	NOTES
				1	LOS 0	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME	
17500	МЕТКО РКWY (SR 739)	WAREHOUSE ST	HANSON ST	2LN	Δ	880	В	614	Ö	614	C	614	
17600	MILWAUKEE BL*	HOMESTEAD	ALEX BELL BL	2LN	ш	860	U	50	U	53	ပ	53	
17700	MILWAUKEE BL*	ALEX BELL BL	COLUMBUS BL	2LN	ш	860	с	95	c	95	ပ	107	
17800	MOODY RD*	HANCOCK BR PKWY	PONDELLA RD	2LN	ш	860	c	182	С	182	c	182	
17900	NALLE GRADE RD*	SLATER RD	NALLE RD	2LN	ш	860	c	91	C	91	c	91	
18000	NALLE RD	BAYSHORE RD	NALLE GRADE RD	2LN	ш	860	C	145	С	147	c	165	
18100	NEAL RD*	ORANGE RIVER BL	BUCKINGHAM RD	2LN	ш	860	C	100	C	100	c	100	
18200	NORTH RIVER RD	SR 31	FRANKLIN LOCK RD	2LN	ш	1,140	A	155	А	156	В	275	
18300	NORTH RIVER RD	FRANKLIN LOCK RD	BROADWAY	2LN	ш	1,140	A	155	А	157	В	301	
18400	NORTH RIVER RD	BROADWAY	HENDRY COUNTY LINE	2LN	ш	1,140	A	80	А	81	А	113	
18900	OLGA RD*	SR 80 W	SR 80 E	2LN	ш	860	c	82	С	83	c	83	
19000	ORANGE GROVE BL*	LOCHMOOR CC	INLET DR	2LN	ш	860	c	458	C	459	c	460	
19100	ORANGE GROVE BL*	INLET DR	HANCOCK BR PKWY	4LD	ш	1,790	c	458	C	458	c	552	
19200	ORANGE GROVE BL*	HANCOCK BR PKWY	PONDELLA RD	4LD	ш	1,790	c	578	C	582	c	582	
19300	ORANGE RIVER BL	PALM BEACH BL	STALEY RD	2LN	ш	066	c	397	С	397	c	397	
19400	ORANGE RIVER BL	STALEY RD	BUCKINGHAM RD	2LN	ш	066	C	339	C	342	υ	380	
19500	ORIOLE RD*	SAN CARLOS BL	ALICO RD	2LN	ш	860	U	93	ပ	95	ပ	95	
19600	ORTIZ AVE*	COLONIAL BL	DR ML KING BL (SR 82)	2LN	ш	006	В	745	В	745	В	745	4 Ln construction in FY 19/20
19700	ORTIZ AVE	DR ML KING BL (SR 82)	LUCKETT RD	ZLN	ш	006	В	740	В	742	В	757	4 Ln design & ROW acquisition underway
19800	ORTIZ AVE	LUCKETT RD	PALM BEACH BL (SR 80)	ZLN	ш	006	В	364	В	365	В	365	4 Ln design & ROW acquisition underway
19900	PALM BEACH BL (SR 80)	PROSPECT AVE	ORTIZ AVE	4LD		1,720	В	961	В	961	В	961	
20000	PALM BEACH BL (SR 80)	ORTIZ AVE	I-75	6LD	Ω	2,580	В	1,032	В	1,033	В	1,094	
20100	PALM BEACH BL (SR 80)	1-75	SR 31	6LD		2,960	A	1,726	A	1,731	A	2,018	
20200	PALM BEACH BL (SR 80)	SR 31	BUCKINGHAM RD	4LD	Ω	1,960	В	1,658	В	1,697	В	1,865	
20300	PALM BEACH BL (SR 80)	BUCKINGHAM RD	WERNER DR	4LD	D	2,940	В	1,073	В	1,078	C	1,809	
20330	PALM BEACH BL (SR 80)	WERNER DR	JOEL BL	4LD	C	2,320	A	874	A	875	A	941	
20400	PALM BEACH BL (SR 80)	JOEL BLVD	HENDRY COUNTY LINE	4LD	C	2,320	A	634	A	635	A	0/7	
20500	PALOMINO RD*	DANIELS PKWY	PENZANCE BL	ZLN	ш	860	U	324	U	332	С	350	bike path/turn- lane project in FY 16/17
20600	PARK MEADOW DR*	SUMMERLIN RD	US 41	2LN	ш	860	с	133	c	133	c	135	
20800	PENZANCE BL*	RANCHETTE RD	SIX MILE CYPRESS PKWY	2LN	ш	860	с	130	С	131	C	145	

LINK	ROADWAY LINK	EDOM	01	ROAD	PERFC STA	DRMANCE NDARD	201 רווטו	5 100th цест цр	EST 2	2016 100th JEST JE	FOF	RECAST	NOTEC
ÖN	NAME		2	TYPE									NOIES
					LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME	
20900	PINE ISLAND RD	STRINGFELLOW BL	BURNT STORE RD	2LN	ш	950	ш	605	ш	607	ш	698	constrained in part; v/c = 0.64
21000	PINE ISLAND RD (SR 78)	BURNT STORE RD	CHIQUITA BL	4LD	U	2,160	A	825	A	830	A	830	
21100	PINE ISLAND RD (SR 78)	CHIQUITA BL	SANTA BARBARA BL	4LD	U	2,160	A	1,596	A	1,596	A	1,596	
21200	PINE ISLAND RD (SR 78)	SANTA BARBARA BL	DEL PRADO BL	4LD	U	2,160	В	2,108	В	2,108	в	2,111	
21300	PINE ISLAND RD (SR 78)	DEL PRADO BL	BARRETT RD	4LD	D	2,160	А	1,288	А	1,288	А	1,288	
21400	PINE ISLAND RD (SR 78)	BARRETT RD	US 41	4LD	D	2,160	А	1,288	А	1,288	А	1,383	
21500	PINE ISLAND RD (SR 78)	US 41	BUSINESS 41	4LD	D	1,720	D	1,545	D	1,545	D	1,545	
21600	PINE RIDGE RD*	SAN CARLOS BL	SUMMERLIN RD	2LN	ш	860	ပ	458	ပ	458	ပ	504	
21700	PINE RIDGE RD	SUMMERLIN RD	GLADIOLUS BL	2LN	ш	860	c	282	C	282	c	481	
21800	PINE RIDGE RD	GLADIOLUS DR	McGREGOR BL	2LN	ш	860	U	277	U	277	υ	277	
21900	PLANTATION RD*	SIX MILE CYPRESS PKWY	DANIELS PKWY	2LN	ш	860	U	314	C	321	υ	436	
22000	PLANTATION RD*	DANIELS PKWY	IDLEWILD ST	2LN	ш	860	D	707	D	731	D	774	
22050	PLANTATION RD*	IDLEWILD ST	COLONIAL BL	4LD	ш	1,790	c	473	C	473	c	476	
22100	PONDELLA RD	PINE ISLAND RD (SR 78)	ORANGE GROVE BL	4LD	ш	1,900	В	697	В	697	В	697	
22200	PONDELLA RD	ORANGE GROVE BL	US 41	4LD	ш	1,900	В	1,244	В	1,245	в	1,321	
22300	PONDELLA RD	US 41	BUSINESS 41	4LD	ш	1,900	В	1,376	В	1,376	В	1,379	
22400	PRICHETT PKWY*	BAYSHORE RD	RICH RD	2LN	ш	860	C	73	C	73	с	467	
22500	RANCHETTE RD*	PENZANCE BL	IDLEWILD ST	2LN	ш	860	U	89	U	92	ပ	92	
22600	RICH RD*	SLATER RD	РВІТСНЕТТ РКWY	2LN	ш	860	o	55	ပ	56	υ	57	
22700	RICHMOND AVE*	LEELAND HEIGHTS BL	E 12th ST	2LN	ш	860	U	72	ပ	73	U	92	
22800	RICHMOND AVE*	E 12th ST	GREENBRIAR BL	2LN	ш	860	c	59	c	62	U	62	
22900	RIVER RANCH RD*	WILLIAMS RD	CORKSCREW RD	2LN	ш	860	U	92	U	94	υ	140	
23000	SAN CARLOS BL (SR 865)	ESTERO BL	MAIN ST	2LB	D	1,100	В	1,060	В	1,060	В	1,085	constrained in part; v/c=0.96
23100	SAN CARLOS BL (SR 865)	MAIN ST	SUMMERLIN RD	4LD	D	1,780	В	1,060	В	1,062	с	1,172	FDOT PD&E study underway
23180	SAN CARLOS BL (SR 865)	SUMMERLIN RD	KELLY RD	2LD	D	1,000	В	846	В	846	В	883	
23200	SAN CARLOS BL (SR 865)	KELLY RD	GLADIOLUS RD	4LD	D	1,460	D	846	D	858	D	864	
23230	SAN CARLOS BL (SCP)*	US 41	THREE OAKS PKWY	2LN	ш	860	с	255	C	271	c	271	
23260	SANIBEL BL*	US 41	LEE BL	2LN	ш	860	c	479	c	481	с	492	
23300	SANIBEL CAUSEWAY	SANIBEL CAUSEWAY	TOLL PLAZA	2LN	ш	1,050	ш	1,041	ш	1,041	ш	1,041	
23400	SHELL POINT BL*	McGREGOR BL	PALM ACRES	2LN	ш	860	с	260	ပ	282	с	286	
23500	SIX MILE CYPRESS PK <u>W</u> Y (SR 739)	US 41	METRO PKWY	4LD	D	1,920	н	2,344	F	2,408	щ	2,425	

LINK	ROADWAY LINK	FROM	Ŭ	ROAD	PERF(STA	DRMANCE NDARD	201 HIGI	15 100th HEST HR	EST 2 HIGI	2016 100th HEST HR	FOR	RECAST	NOTES
ON	NAME			ТҮРЕ	SOJ	CAPACITY	LOS	VOLUME	LOS	VOLUME	SOJ	VOLUME	
23600	SIX MILE CYPRESS PKWY	МЕТВО РКМҮ	DANIELS PKWY	4LD	ш	1,920	В	1,500	в	1,523	в	1,547	
23700	SIX MILE CYPRESS PKWY	DANIELS PKWY	WINKLER AVE	4LD	ш	1,900	В	883	в	884	в	991	
23800	SIX MILE CYPRESS PKWY	WINKLER AVE	CHALLENGER BL	4LD	ш	1,900	В	935	В	935	В	935	
23900	SIX MILE CYPRESS PKWY	CHALLENGER BL	COLONIAL BL	9LD	ш	2,860	А	935	٩	935	A	935	
24000	SLATER RD	BAYSHORE RD (SR 78)	NALLE GRADE RD	2LN	ш	1,010	c	423	ပ	424	υ	426	
24100	SOUTH POINTE BL*	CYPRESS LAKE DR	COLLEGE PKWY	2LD	ш	910	D	607	۵	607	۵	607	
24200	SR 31	PALM BEACH BL	BAYSHORE RD (SR78)	2LN	ပ	1,310	c	503	ပ	503	υ	505	
24300	SR 31	BAYSHORE RD (SR 78)	CHARLOTTE COUNTY LINE	2LN	C	1,310	В	354	В	355	В	355	
24400	STALEY RD	ORANGE RIVER BL	LUCKETT RD	2LN	ш	860	С	127	ပ	128	υ	153	
24500	STRINGFELLOW RD	FIRST AVE	BERKSHIRE RD	2LN	ш	1,060	В	307	С	324	D	667	constrained; v/c=0.29
24600	STRINGFELLOW RD	BERKSHIRE RD	PINE ISLAND RD	2LN	ш	1,060	В	307	С	316	U	441	constrained; v/c=0.29
24700	STRINGFELLOW RD	PINE ISLAND RD	PINELAND RD	2LN	ш	1,060	D	566		577	Δ	685	constrained; v/c=0.53
24800	STRINGFELLOW RD*	PINELAND RD	MAIN ST	2LN	ш	1,060	В	178	ш	185	ш	275	
24900	SUMMERLIN RD	McGREGOR BL	KELLY COVE RD	4LD	ш	1,980	В	1,233	В	1,233	В	1,241	
25000	SUMMERLIN RD*	KELLY COVE RD	SAN CARLOS BL	4LD	ш	1,980	В	1,055	в	1,055	В	1,055	
25100	SUMMERLIN RD*	SAN CARLOS BL	PINE RIDGE RD	6LD	ш	2,980	В	1,000	В	1,000	В	1,111	
25200	SUMMERLIN RD	PINE RIDGE RD	BASS RD	6LD	ш	2,980	В	1,866	в	1,866	В	1,959	
25300	SUMMERLIN RD	BASS RD	GLADIOLUS DR	6LD	ш	2,980	В	1,866	В	1,872	В	1,967	
25400	SUMMERLIN RD	GLADIOLUS DR	CYPRESS LAKE DR	4LD	ш	1,980	В	1,390	В	1,413	в	1,528	
25500	SUMMERLIN RD	CYPRESS LAKE DR	COLLEGE PKWY	6LD	ш	2,960	ပ	1,602	C	1,602	υ	1,602	
25600	SUMMERLIN RD	COLLEGE PKWY	MAPLE DR	6LD	ш	2,960	ပ	1,786	ပ	1,786	υ	1,805	
25700	SUMMERLIN RD	MAPLE DR	BOY SCOUT DR	6LD	ш	2,960	с	1,786	O	1,786	υ	1,786	
25800	SUMMERLIN RD	BOY SCOUT DR	MATTHEWS DR	4LD	ш	1,760	D	1,200		1,200		1,200	
25900	SUMMERLIN RD	MATTHEWS DR	COLONIAL BL	4LD	ш	1,760	D	1,200	Δ	1,200	۵	1,200	
26000	SUNRISE BL*	ALEX BELL BL	COLUMBUS AVE	2LN	ш	860	ပ	44	O	45	υ	55	
26100	SUNSHINE BL	IMMOKALEE RD (SR82)	SW 23rd ST	2LN	ш	1,040	В	287	в	296	В	300	
26150	SUNSHINE BL*	SW 23rd ST	LEE BL	2LN	ш	1,040	С	319	ပ	322	υ	322	
26200	SUNSHINE BL*	LEE BL	W 12th ST	2LN	ш	1,040	С	447	С	453	υ	456	
26300	SUNSHINE BL	W 12th ST	W 75th ST	2LN	ш	1,040	D	561	D	564	۵	564	
26400	SW 23rd ST*	GUNNERY RD	SUNSHINE BL	2LN	ш	860	D	592	Δ	595	Δ	802	
26450	TERMINAL ACCESS RD*	TREELINE AVE	AIRPORT ENT	4LD	ш	1,790	D	1,501	Δ	1,501	D	1,501	
26500	THREE OAKS PKWY	COCONUT RD	CORKSCREW RD	4LD	ш	1,940	В	1,093	В	1,099	В	1,282	
26600	THREE OAKS PKWY	CORKSCREW RD	SAN CARLOS BL	4LD	ш	1,940	В	1,053	В	1,216	В	1,252	
26700	THREE OAKS PKWY	SAN CARLOS BL	ALICO RD	4LD	ш	1,940	А	643	A	644	В	815	
26800	TICE ST*	PALM BEACH BL (SR 80)	ORTIZ AVE	2LN	ш	860	U	83	C	84	υ	88	

					PERF(DRMANCE	201	5 100th	EST 2	2016 100th	РĢ	ECAST	
	NAME LINK	FROM	TO		STA	NDARD	HIGH	HEST HR	HIGH	HEST HR	FUTL	JRE VOL	NOTES
5] - -	LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME	
26900	TICE ST*	ORTIZ AVE	STALEY RD	2LN	ш	860	ပ	161	ပ	161	Δ	674	
27000	TREELINE AVE	TERMINAL ACCESS RD	DANIELS PKWY	4LD	ш	1,960	В	1,390	В	1,406	В	1,569	
27030	TREELINE AVE	DANIELS PKWY	ARBORWOOD RD	4LD	ш	1,960	A	696	A	701	A	708	
27070	TREELINE AVE	ARBORWOOD RD	COLONIAL BL	4LD	ш	1,960	А	696	А	969	A	696	
27100	VANDERBILT BL*	COLLIER COUNTY LINE	BONITA BEACH RD	2LU	ш	860	ပ	287	c	287	с	287	
27200	VETERANS MEM PKWY	SR78	SURFSIDE BL	4LD	Δ	2,080	A	811	A	812	A	812	
27250	VETERANS MEM PKWY*	SURFSIDE BL	CHIQUITA BL	4LD	ш	2,080	A	664	A	664	A	664	
27300	VETERANS MEM PKWY*	CHIQUITA BL	SKYLINE DR	4LD	D	2,080	A	1,810	A	1,810	A	1,810	
27400	VETERANS MEM PKWY	SKYLINE DR	SANTA BARBARA BL	6LD	D	3,120	A	2,157	A	2,157	A	2,157	
27500	VETERANS MEM PKWY	SANTA BARBARA	COUNTRY CLUB BL	9LD	D	3,120	A	2,702	A	2,702	A	2,702	
27600	VETERANS MEM PKWY	COUNTRY CLUB BL	MIDPOINT BR TOLL PLAZA	6LD	۵	3,120	В	2,878	В	2,878	ш	2,878	
27700	VETERANS MEM PKWY	MIDPOINT BR TOLL PLAZA	McGREGOR BL	4LB	D	4,000	с	2,425	с	2,425	c	2,425	
27720	VIA COCONUT PT*	SOUTH END	CORKSCREW RD	4LD	ш	1,790	ပ	249	ပ	249	ပ	249	
27900	WHISKEY CREEK DR*	COLLEGE PKWY	SAUTERN DR	2LD	ш	910	U	320	U	320	ပ	333	
28000	WHISKEY CREEK DR*	SAUTERN DR	MCGREGOR BL	2LD	ш	910	U	320	U	320	с	320	
28100	WILLIAMS RD	US 41	RIVER RANCH RD	2LN	ш	860	ပ	248	ပ	269	с	294	
28200	WILLIAMS AVE*	LEE BL	W 6th ST	2LN	ш	860	ပ	538	ပ	543	Δ	595	
28300	WINKLER RD*	STOCKBRIDGE	SUMMERLIN RD	2LN	ш	860	U	461	U	468		575	
28400	WINKLER RD	SUMMERLIN RD	GLADIOLUS DR	4LD	ш	1,520	۵	469	D	469		470	
28500	WINKLER RD*	GLADIOLUS DR	BRANDYWINE CIR	2LN	ш	920	В	593	В	603	в	610	
28600	WINKLER RD*	BRANDYWINE CIR	CYPRESS LAKE DR	2LN	ш	920	в	593	в	593	ш	593	
28700	WINKLER RD	CYPRESS LAKE DR	COLLEGE PKWY	4LD	ш	1,800	o	712	o	713	υ	713	
28800	WINKLER RD*	COLLEGE PKWY	McGREGOR BL	2LN	ш	840	в	350	в	350	в	352	
28900	WOODLAND BL*	US 41	CHATHAM ST	2LN	ш	860	ပ	266	с	266	υ	266	
29000	W 6th ST	WILLIAMS AVE	JOEL BL	2LN	ш	860	ပ	146	с	146	U	146	
29100	W 12th ST*	GUNNERY RD	SUNSHINE BL	2LN	Ш	860	ပ	77	ပ	77	O	77	
29200	W 12th ST*	SUNSHINE BL	WILLIAMS AVE	2LN	ш	860	с	76	c	77	с	166	
29300	W 12th ST*	WILLIAMS AVE	JOEL BL	2LN	Ш	860	ပ	92	ပ	93	с	93	
29400	W 14th ST*	SUNSHINE BL	RICHMOND AVE	2LN	ш	860	ပ	48	ပ	48	ပ	48	
29500	US 41	COLLIER COUNTY LINE	BONITA BEACH RD	6LD		2,740	В	2,063	В	2,063	В	2,063	
29600	US 41	BONITA BEACH RD	WEST TERRY ST	6LD	۵	3,020	В	2,954	В	2,954	В	2,954	
29700	US 41	WEST TERRY ST	OLD 41	6LD		3,020	В	2,792	В	2,792	В	2,792	
29800	US 41	OLD 41	CORKSCREW RD	6LD		3,020	В	2,564	В	2,645	в	2,738	
29900	US 41	CORKSCREW RD	SANIBEL BL	6LD		3,000	В	2,380	В	2,385	в	2,470	
30000	US 41	SANIBEL BL	ALICO RD	6LD	۵	3,000	В	2,307	В	2,375	В	2,565	

					PERFO	RMANCE	201	5 100th	EST 2	:016 100th	FOF	ECAST	
	NAME NAME	FROM	TO		STA	NDARD	HIGH	HEST HR	HIGH	HEST HR	FUTL	IRE VOL	NOTES
.)]	LOS (CAPACITY	LOS	VOLUME	LOS	VOLUME	LOS	VOLUME	
30100	US 41	ALICO RD	ISLAND PARK RD	9LD	Ω	3,000	н	3,009	щ	3,010	F	3,165	Three Oaks Parkway Extension North in FY 19/20
30200	US 41	ISLAND PARK RD	JAMAICA BAY WEST	6LD	D	3,000	В	2,996	В	2,997	Ц	3,088	Three Oaks Parkway Extension North in FY 19/20
30300	US 41	JAMAICA BAY WEST	SIX MILE CYPRESS PKWY	9LD	D	3,000	ш	3,079	ш	3,079	H	3,079	Three Oaks Parkway Extension North in FY 19/20
30400	US 41	SIX MILE CYPRESS PKWY	DANIELS PKWY	6LD		2,840	D	2,769	۵	2,780		2,783	
30500	US 41	DANIELS PKWY	COLLEGE PKWY	6LD		2,840	ш	3,273	ш	3,273	ш	3,273	constrained; v/c=1.15
30600	US 41	COLLEGE PKWY	SOUTH RD	6LD		2,840	D	2,301	۵	2,301		2,303	constrained; v/c=0.81
30700	US 41	SOUTH DR	BOY SCOUT RD	6LD	D	2,840	щ	3,163	ш	3,193	ш	3,193	constrained; v/c=1.11
30800	US 41	BOY SCOUT DR	NORTH AIRPORT RD	9LD	Δ	2,840	D	2,505	D	2,505	D	2,532	constrained; v/c=0.88
30810	US 41	NORTH AIRPORT RD	COLONIAL BL	6LD	۵	2,840	D	2,641	D	2,641	Δ	2,641	
30900	US 41	FOUNTAIN INTERCHANGE	NORTH KEY DR	4LD	D	2,200	F	2,418	ш	2,418	ш	2,418	
31000	US 41	NORTH KEY DR	HANCOCK BRIDGE PKWY	4LD	D	2,200	F	2,418	ш	2,418	ш	2,418	
31100	US 41	HANCOCK BRIDGE PKWY	PONDELLA RD	4LD	D	2,020	ш	2,153	ш	2,153	ц	2,153	
31200	US 41	PONDELLA RD	PINE ISLAND RD (SR 78)	4LD	Δ	2,020	с	1,612	с	1,612	с	1,612	
31300	US 41	PINE ISLAND RD (SR 78)	LITTLETON RD	4LD	D	2,040	В	1,463	В	1,465	В	1,545	
31400	US 41	LITTLETON RD	BUSINESS 41	4LD		2,040	A	1,119	A	1,169	в	1,481	
31500	US 41	BUSINESS 41	DEL PRADO BL	4LD		2,040	В	1,321	в	1,321	в	1,341	
31600	US 41	DEL PRADO BL	CHARLOTTE COUNTY LINE	4LD	D	2,040	В	1,566	В	1,571	В	1,614	
31700	I-75	COLLIER COUNTY LINE	BONITA BEACH RD	6LF		5,500	Δ	4,702	Δ	4,702		4,702	
31800	I-75	BONITA BEACH RD	CORKSCREW RD	6LF	Δ	5,500	C	4,455	c	4,455	с	4,455	
31900	1-75	CORKSCREW RD	ALICO RD	6LF	D	5,500	c	4,503	c	4,503	с	4,503	
32000	1-75	ALICO RD	DANIELS PKWY	6LF	D	5,500	D	4,603	D	4,603	D	4,603	
32100	1-75	DANIELS PKWY	COLONIAL BL	6LF	Δ	5,500	C	4,002	c	4,002	c	4,002	
32200	I-75	COLONIAL BL	DR ML KING BL (SR 82)	6LF		5,500	S	3,780	ပ	3,780	ပ	3,780	
32300	I-75	DR ML KING BL (SR 82)	LUCKETT RD	6LF		5,500	C	3,793	U	3,793	υ	3, 793	
32400	1-75	LUCKETT RD	PALM BEACH BL (SR 80)	6LF		5,500	U	3,668	U	3,668	с	3,668	
32500	I-75	PALM BEACH BL (SR 80)	BAYSHORE RD (SR 78)	6LF		5,500	в	2,653	в	2,653	ш	2,653	
32600	I-75	BAYSHORE RD (SR 78)	CHARLOTTE COUNTY LINE	6LF		5,500	В	1,921	в	1,921	В	1,921	

	NOTES			constrained.1		olume.			
FORECAST	FUTURE VOL	LOS VOLUME		these links are		evelop the link v	"THE LEE PLAN		
EST 2016 100th	HIGHEST HR	LOS VOLUME	is or Cape Coral	d. [Note: Some of		was utilized to d	NTY ROADS OF		
2015 100th	HIGHEST HR	LOS VOLUME	ch, Bonita Spring	Service Standard		cent prior AADT	FATE AND COU		
PERFORMANCE STANDARD LOS CAPACITY		Fort Myers Beau	r State Level of		2015, so most re	NED ROADS SI		itandard.	
ROAD TYPE		Myers,	ountv o		ned in 2	STRAI		ance S	
	TO		orporated areas of Fort	not meet the adopted C		raffic count was perforr	ted in TABLE 2(a) CON	ed otherwise.	Capacity at the Perform
	FROM		= Road links within inco	= Road links which do r		= Road links which no t	d" Roads are as indicat	Lee County unless not	15 100th Highest Hour/
	JADWAY LINK NAME			DEF	1	*	Vote: "Constraine	Funding is by	v/c ratio = 20
-	ŕ						_		