



# *PUBLIC FACILITIES LEVEL OF SERVICE AND CONCURRENCY REPORT*

**2020**

**INVENTORY AND PROJECTIONS**



## **BACKGROUND AND INTRODUCTION**

This report demonstrates that Lee County meets, or prioritizes capital improvements to meet, the adopted level of service (LOS) on public facilities consistent with Florida Statutes, *The Lee Plan*, the Lee County Land Development Code, and pertinent interlocal agreements.

Florida Statute 163.3164(39) defines public facilities as follows:

*“Public facilities” means major capital improvements, including transportation, sanitary sewer, solid waste, drainage, potable water, educational, parks and recreational facilities.*

Florida Statute 163.3177(3)(a)3 states that a county comprehensive plan must set forth the following:

*Standards to ensure the availability of public facilities and the adequacy of those facilities to meet established acceptable levels of service.*

*The Lee Plan* Policy 95.1.3 LOS standards to evaluate the availability and adequacy of public facilities are included in the public facilities inventory. *The Lee Plan* Policy 95.1.1 contains criteria for development of a capital improvements program (CIP). This report analyzes LOS for each public facility and identifies potential county projects for CIP prioritization.

From 1989 until 2011, *all* public facilities were subject to *statewide* concurrency. Florida Statute 163.3180(1) now states as follows:

*Sanitary sewer, solid waste, drainage, and potable water are the only public facilities and services subject to the concurrency requirement on a statewide basis. Additional public facilities and services may not be made subject to concurrency on a statewide basis without approval by the Legislature; however, any local government may extend the concurrency requirement so that it applies to additional public facilities within its jurisdiction.*

*The Lee Plan* Policy 95.1.3 establishes regulatory standards and non-regulatory standards for public facilities and states as follows:

*LOS standards will be the basis for planning and provision of required public facilities and services within Lee County. Regulatory LOS standards will be the basis for determining the adequacy of public facilities for the purposes of permitting new development. Compliance with non-regulatory LOS standards will not be a requirement for continued development permitting, but will be used for facility planning purposes. The LOS will be the basis for facility design, for setting impact fees, and (where applicable) for the operation of the Concurrency Management System (CMS).*

Lee County adoption of a comprehensive plan amendment (CPA2013-00006) in April 2014 eliminated concurrency requirements for transportation and parks, and moved both from regulatory standards to non-regulatory standards. Concurrency requirements for public schools remain in effect consistent with an interlocal agreement. The Land Development Code, Chapter 2, outlines requirements for a Concurrency Management System. Inventory data in this report are included in the determination of capacity and measurement of LOS in relation to location of development for potable water, sanitary sewer, surface water management, solid waste disposal, and public schools.

# **PUBLIC FACILITIES LEVEL-OF-SERVICE SUMMARY**

## **THE LEE PLAN REGULATORY STANDARDS** (subject to concurrency)

### **SOLID WASTE DISPOSAL** (see pages 5-9)

- Required Capacity – 7 pounds per day per capita
- Available Capacity – 7.9 pounds per day per capita

*Available capacity meets the adopted level-of-service standard.*

### **STORMWATER MANAGEMENT** (see page 10-11)

- System Requirement: Prevent the flooding of designated evacuation routes on *The Lee Plan* Map 15 from the 25-year, 3-day storm event (rainfall) for more than 24 hours.

*Available capacity meets the adopted level-of-service standard.*

### **POTABLE WATER** (see pages 12-15)

- Required Capacity – average 250 gallons per day per equivalent residential connection (ERC)
- Available Capacity (Lee County Utilities infrastructure only) – average minimum 310 gallons per day per ERC

*Available capacity meets the adopted level-of-service standard.*

### **SANITARY SEWER** (see pages 16-19)

- Required Capacity – average 200 gallons per day per dwelling unit in service area
- Available Capacity for Lee County Utilities infrastructure – average minimum 200 gallons per day per equivalent residential connection (ERC)
- Available Capacity (Lee County Utilities and Fort Myers infrastructure only) – average minimum 317 gallons per day per ERC

*Available capacity meets the adopted level-of-service standard.*



## **PUBLIC SCHOOLS (EDUCATION)** (see pages 20-22 and **Appendix A**)

- Required Capacity – 100% of Permanent Florida Inventory School Houses Capacity
- Available Capacity – see **Table 1**

**Table 1:** Public School Student Enrollment and Capacity

School Type	January 2019 Zone Enrollment			Projected 2019-2020 Zone Capacity		
	East	South	West	East	South	West
Elementary	14,716	12,283	11,609	14,781	12,530	13,723
Middle	7,169	5,873	6,343	6,061	5,824	7,018
High	8,515	7,843	8,491	8,571	8,615	8,920

*Available capacity will meet the adopted level of service standard in all zones with the construction of Middle School “MM” which is scheduled to open in the 2021-2022 school year and Middle School “NN” which is scheduled to open in the 2023-2024 school year.*

## ***THE LEE PLAN NON-REGULATORY STANDARDS*** (not subject to concurrency)

### **PARKS AND RECREATION** (see pages 23-29)

- Required Capacity – 5,202 acres of regional parks and 289 acres of community parks
- Available Capacity – 7,051 acres of regional parks and 832 acres of community parks

*Available capacity meets the adopted level-of-service standard.*

### **TRANSPORTATION (ROADS)** (see pages 30-36 and **Appendix B**)

- System Requirement: Provide adequate capacity to meet the level-of-service (LOS) standard on county-maintained arterials and major collector road segments.

**Table 2:** County-maintained Road Segment 2019 Existing and 2024 Forecast LOS Summary

Year	LOS Standards - Unincorporated Areas			LOS Standards - Incorporated Areas		
	Constrained	Meets	Below	Constrained	Meets	Below
2019	8	187	1	14	35	4
2024	8	185	3	14	33	6

*Available capacity meets the adopted LOS standard for 2019 on all but five county-maintained road segments in Lee County, and in 2024 is estimated to meet LOS standards on all but nine county-maintained road segments, including six within city boundaries.*



## **PUBLIC FACILITIES INVENTORIES**

Lee County staff compiles public facilities inventories using information from Lee County departments/divisions and from The School District of Lee County. State of Florida data from the Department of Environmental Protection, Department of Transportation, Department of Health, Department of Economic Opportunity, University of Florida Bureau of Economic and Business Research (BEBR), and Lee County Metropolitan Planning Organization (MPO) is also used.

Population affects public facilities level-of-service standards. Solid waste facilities are shared with Hendry County, and capacity is calculated based on both Lee and Hendry County populations. Regional park needs are based on seasonal population. Community parks are based on unincorporated population. Water and wastewater system capacity (both Lee County and the City of Fort Myers) are based on residential dwelling units connected to the water/wastewater system. The number of school student seats and transportation capacity usage are directly related to population.

The most recent countywide population survey is contained in the 2010 United States Census. Interim population estimates and forecasts in **Table 3** below are based on Florida Economic Development & Research, BEBR, and MPO data.

**Table 3:** Population Data and *Estimates*

Year	Total County Non-Seasonal		Total County Seasonal	Unincorporated County Areas
	Lee <sup>(a)(b)</sup>	Lee/Hendry <sup>(c)(d)</sup>	Lee <sup>(e)</sup>	Lee <sup>(f)</sup>
2016	680,539	718,909	803,000	342,137
2017	698,468	737,525	824,000	350,230
2018	713,903	753,489	842,000	355,737
2019	735,148	775,268	867,000	361,315
2020	752,800	793,300	888,000	367,000
2021	769,300	810,100	908,000	372,000
2022	785,800	826,900	927,000	378,000
2023	802,300	843,700	947,000	383,000
2025	818,800	860,500	966,000	388,000
2025	835,500	877,700	986,000	393,000

<sup>(a)</sup> Florida BEBR, Estimates of Population 2019. Table 1 [https://www.bibr.ufl.edu/sites/default/files/Research%20Reports/estimates\\_2019.pdf](https://www.bibr.ufl.edu/sites/default/files/Research%20Reports/estimates_2019.pdf)

<sup>(b)</sup> Florida BEBR, Projections of Florida Population by County, 2020-2045, With Estimates for 2019, Vol. 53, Bulletin 186, January 2020 rounded to nearest 100. [https://www.bibr.ufl.edu/sites/default/files/Research%20Reports/projections\\_2020.pdf](https://www.bibr.ufl.edu/sites/default/files/Research%20Reports/projections_2020.pdf)

<sup>(c)</sup> Op. Cit. BEBR, Estimates of Population 2019.

<sup>(d)</sup> Op. Cit. BEBR Vol. 53, Bulletin 186, January 2020.

<sup>(e)</sup> Countywide seasonal population assumed at 18 percent based on historic data, and rounded to nearest 1000.

<sup>(f)</sup> Projection 2020 to 2025 rounded to nearest 1000 based on the trending unincorporated/countywide ratio decreasing from 0.491 (2019) to 0.47.

## **SOLID WASTE**

Solid Waste capacity for Lee County is provided in compliance with *The Lee Plan* Policy 95.1.3 which states as follows:

*Facilities for Disposal of Solid Waste LOS: Disposal facility capacity for 7 pounds of waste (or equivalent volume) per day per capita.*

Lee County's Integrated Waste Management System consists of several core facilities with capacity to meet the minimum acceptable level of service for the disposal or processing of municipal solid waste, horticultural debris, and recyclable materials. These core facilities consist of the Lee County Buckingham Campus Resource Recovery Facility, the Topaz Court Household Chemical Waste Drop-Off Facility, the Hendry County Transfer Stations, and the Lee-Hendry Landfill.

### **Integrated Waste Management System Facilities**

#### **Buckingham Campus Resource Recovery Facility**

The Buckingham Campus Resource Recovery Facility (RRF) includes the Waste-to-Energy (WTE) Facility, a horticultural waste pad (Hort Facility) for vegetative waste processing, the Materials Recovery Facility (MRF) for single-stream recyclables, a Transfer Station, and the Construction and Demolition Debris (C&D) Recycling Facility. The Transfer Station provides back-up transfer capacity to the Lee-Hendry Landfill or other out-of-system disposal facilities.

#### **Waste-to-Energy Facility**

The WTE Facility processes municipal solid waste (MSW), non-recyclable residue from the MRF, tires, biosolids, and mulch to generate renewable electricity. The WTE Facility began operation in 1994 and underwent a major expansion in 2007. Based on design conditions, operating history, and waste composition, Lee County's consulting engineers have determined the maximum reliable capacity of the WTE Facility (for planning purposes) is 628,667 tons per year, which includes a capacity factor of 88.8%.



The combustion residue (ash) from the WTE Facility is transported to the Lee-Hendry Landfill located along Church Road in Hendry County. The ash tonnage requiring disposal is equivalent to approximately 25% of the MSW tonnage processed at the WTE Facility.

### Hort Facility

The Hort Facility is an approximately 5-acre lay-down area located behind the WTE Facility where vegetative waste is stored and shredded into mulch. The operations involve the removal of plastic bags from the accepted waste, stockpiling the materials, arranging for the mulching by a contractor, and moving the finished mulch. The current area has the capacity to handle approximately 120,000 tons of horticultural waste per year.



### Materials Recovery Facility

The MRF on Buckingham Road processes residential single-stream recyclables collected from Lee and Hendry Counties. When operating two shifts per day, six days per week, the MRF is capable of processing 100,000 tons per year. The facility received equipment upgrades in March 2020 which are expected to enhance operations and improve material quality. These improvements did not affect the available system capacity for fiscal year 2019.

### Transfer Station

The Buckingham Campus Transfer Station (BCTS) is a pre-engineered metal building generally consisting of an upper-level with a waste-tipping floor and a lower-level with transfer-trailer loading bays. The BCTS is used to transfer MSW from collection vehicles to large-capacity transfer trailers.

The BCTS is permitted to process 1,000 tons per day (286,000 tons per year when operated 5.5 days per week), with the potential to increase capacity to 2,500 tons per day by adding equipment and extending operating hours. It is not currently receiving waste for transfer to out-of-system disposal facilities, but could be utilized to increase system capacity by transferring waste to private or out-of-system disposal facilities.

### Construction and Demolition Debris Recycling Facility

In 2011, Lee County began operation of the C&D recycling facility located at the Buckingham Campus. Concrete rubble, brick, roofing tiles, wood, ferrous and non-ferrous metal, cardboard, and select plastics from incoming construction and demolition projects are recovered. The County provides C&D recycling and disposal capacity as a convenience to private waste collectors, who may also take C&D to private recycling and disposal facilities. It should be noted that C&D disposal capacity is also available in the Class III Landfill.

The C&D recycling facility is permitted to accept 500 tons per day, or approximately 130,000 tons per year.

### Topaz Court Household Chemical Waste Drop-Off Facility

The Solid Waste Division opened its permanently-sited Household Chemical Waste Drop-Off Facility at the Topaz Court Solid Waste Annex in 2008. It allows residents to safely dispose of household chemicals and other potentially-hazardous compounds. The Topaz Court facility is open to residents-only every week, Monday through Friday, 8:00 a.m. to 5:00 p.m. The Topaz



Court facility is also open the first Saturday of each month from 8:00 a.m. to noon.

While there are no specific level-of-service requirements for household chemical waste, guidelines provided by County consultants indicate that service areas with populations between 500,000 and 1,000,000 residents should provide a minimum of one permanent facility that operates a minimum of 48 hours per year and 8 mobile drop-off events. The Topaz Court Facility exceeds the level of service for operating hours; ample operating hours are provided in lieu of mobile drop-off events.

### Hendry County Transfer Stations

The Integrated Waste Management System includes two transfer stations located in Hendry County. These facilities have a design capacity of 800 tons per day (228,800 tons per year operating 5.5 days per week), but have been noted by Lee County's consultants to have a practical capacity of 400 tons per day for single-shift operations (114,400 tons per year operating 5.5 days per week).

### Lee-Hendry Landfill

The Lee-Hendry Landfill (LHLF) is part of the Lee/Hendry Regional Solid Waste Disposal Facility located at 5500 Church Road in Hendry County. The LHLF is an 1,800-acre site that includes three separate disposal areas – a Class I Ash Monofill, a Class I Landfill, and a Class III Landfill. In addition, biosolids and mulched horticultural waste are processed at the Compost Facility.

The Class I Ash Monofill is used for disposal of ash residue from the WTE Facility and some biosolids that are not processed at the compost facility. The Class I Landfill is used for disposal of all other solid waste when the WTE Facility is not able to process it. The Class III Landfill may be



used for disposal of bulky materials that are not expected to produce leachate that poses a threat to public health or the environment, such as yard trash, construction and demolition debris, processed tires, asbestos, carpet, plastic, or furniture other than appliances.

The Class I Ash Monofill includes 36 acres of lined cell area with 1.62 million cubic yards of capacity remaining per the annual report submitted to the Florida Department of Environmental Protection (FDEP). At an in-place density of 2,706 pounds per cubic yard,

the capacity is 2.18 million tons, or 13.5 years at current ash disposal rates. The build-out site plan for the LHLF does not include future expansion of the ash monofill. As of April 2018, approximately 5 acres of lined cell area has not received final approval of its cover system from the FDEP and may not yet accept waste, but are included in this capacity estimate.

The Class I Landfill includes 38 acres of lined cell area with approximately 902,500 cubic yards remaining per the annual report submitted to the FDEP. At an in-place density of 1,696 pounds per cubic yard, the capacity remaining is 765,000 tons, or 6.9 years capacity at current disposal

rates. Currently, MSW is disposed of at the Class I Landfill when needed based on management of the WTE Facility operations. The build-out site plan for the LHLF was designed for an additional 52.6 acres of Class I capacity.

The Class III Landfill includes 25 acres of lined cell area with approximately 1.33 million cubic yards of capacity remaining per the annual report submitted to the FDEP. At an in-place density of 1,451 pounds per cubic yard, the capacity remaining is 964,000 tons, or approximately 13.0 years capacity at current disposal rates. The build-out site plan for the LHLF was designed for an additional 128 acres of Class III Landfill capacity.

The Compost Facility was constructed at the LHLF in 2009 and expanded in 2015. Biosolids from the City of Fort Myers, City of Cape Coral, Lee County Utilities Division, and ground mulch from the Buckingham Campus Horticulture Waste Processing Facility serve as feedstock for the compost. The expanded Compost Facility has an operational capacity of 60,000 wet tons of biosolids per year. The biosolids are mixed with horticultural waste at an approximately 2:1 ratio to generate compost. The Compost Facility capacity may be expanded through permit modification.<sup>(1)</sup>

**Level of Service Summary**

**Table 4** describes the capacity of the core Integrated Waste Management System (IWMS) Facilities. **Table 5** describes the historical level-of-service demand for the previous three years based on **Table 3** populations and actual tonnage received.

At the total available system capacity of 1,134,667 tons per year, the Lee County IWMS would be capable of providing a 7.0 pounds-per-capita-per-day level of service to a full-time combined Lee and Hendry County population of 888,000. Per **Table 3**, the combined population is not anticipated to exceed this level within the 5-year planning period (through fiscal year 2024). Please refer to the Master Plan for additional information on IWMS capacity.<sup>(2)</sup>

**Table 4:** Core Facility Capacity<sup>(a)(3)</sup>

Core Facility	Capacity (tons/year)	Capacity (pounds/ person/day)
Buckingham Campus Waste-to-Energy	628,667	4.4
Buckingham Materials Recovery	100,000	0.7
Buckingham Campus – Horticultural Waste Pad	120,000	0.8
Buckingham Transfer Station	286,000	2.0
<b>Total Available</b>	<b>1,134,667</b>	<b>7.9</b>
<b>Total Required</b>	<b>990,405</b>	<b>7.0</b>

<sup>(a)</sup> based upon combined Lee/Hendry County 2019 estimated population described in **Table 3**  
<sup>(b)</sup> horticultural waste pad capacity based on estimated equipment throughput

**Table 5:** Historic Level-of-Service Demand

Waste Type	Fiscal Year Demand (pounds/person/day)			
	2016	2017	2018	2019
municipal solid	4.2	4.3	4.2	4.0
recyclables	0.7	0.6	0.6	0.6
horticultural	0.9	0.7	0.8	0.7
<b>Total</b>	<b>5.8</b>	<b>5.6</b>	<b>5.6</b>	<b>5.3</b>

***All unincorporated areas of Lee County are concurrent with the Level-of-Service standard set forth in The Lee Plan for solid waste.***

<sup>(1)</sup> facility capacity is per TetraTech Basis of Design Report (Final January 2018) for RRF, MRF, Buckingham Transfer Station, and LHLF; compost facility capacity is based on operational limits

<sup>(2)</sup> Op. Cit. TetraTech Basis of Design Report (Final January 2018)

<sup>(3)</sup> Ibid TetraTech Basis of Design Report (Final January 2018)



## **SURFACE WATER MANAGEMENT**

Level-of-Service (LOS) standards for surface water management are contained in *The Lee Plan* Policy 95.1.3.4 which states as follows:

*Stormwater Management Facilities LOS: The existing surface water management system in the unincorporated areas of the county will be sufficient to prevent the flooding of designated evacuation routes (see Map 3J) from the 25-year, 3-day storm event (rainfall) for more than 24 hours.*

In accordance with *The Lee Plan* Policy 60.1 and Policy 95.1.3, surface water management studies were completed on the 48 identified drainage 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 flood risk to 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 60.1.3 and Policy 95.1.3 existing infrastructure/interim surface water management level-of-service standard for unincorporated Lee County.

Lee County Division of Natural Resources (LCDNR) is committed to maintaining and improving the stormwater drainage system to meet or exceed the adopted LOS by completing multiple projects in the County's Capital Improvement Program. The selected list of current projects include South Lee County Flood Mitigation Project (SCLFMP), Gator Slough and Yellow Fever Creek Interconnect Project, Lee County Florida Power & Light Powerline Easement Water Quality Improvement Project North Fort Myers, L-3 Canal, Sunniland/Nine Mile, H-7 Canal Flooding Improvements, Alico Road Bend Drainage Assessment, Powell Creek Bypass Canal Water Quality Improvement Project, San Carlos Park CDBG, Lakes Park Phase 3, and Nalle Grade Stormwater Park. Project benefits include improvement of drainage conditions (flood protection) and regional water quality, and enhancement of wildlife habitat and recreational opportunities.

Lee County responded with the following three-phase effort to unprecedented rainfall events in 2017:

- Phase 1 included immediate removal of known impediments in waterways.
- In Phase 2, the county hired consultants to develop Flood Assessment Reports for the purpose of identifying impediments to storm water flow for near-term and short-term remedial efforts. Areas generally covered included Lehigh Acres, North Fort Myers, Southeast Lee County,



South Fort Myers, and Whiskey Creek. The assessments documented an inventory and identified existing obstructions and impediments for removal. Prioritized obstruction and impediment removal in county-maintained waterways was also completed.

- Phase 3 includes the SLCFMP study, which is currently underway. The County hired a consultant to perform a study that assesses drainage for the 100-year, 3-day event, and based on conditions observed during the 2017 storm events, along with proposed potential projects that would help mitigate flooding impacts for these storm events. The modeled areas, which were identified based on the Phase 2 assessment, include the South Lee County drainage basin along with potential projects. The County is in the process of determining which potential projects would provide the most drainage benefits for the cost. At the completion of this study, the county will update stormwater master plans and include long-term regional cooperative efforts with cities, South Florida Water Management District, Florida Department of Transportation, Lehigh Acres Municipal Services Infrastructure District, Community Development Districts, homeowners associations, and partnering agencies. Detailed information on completed and active CIP projects can be found on the LCDNR website.<sup>(1)</sup>

**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*.**

<sup>(1)</sup> <https://www.leegov.com/naturalresources>

## POTABLE WATER

Level-of-Service (LOS) standards for potable water are found in *The Lee Plan* Policy 95.1.3 which states as follows:

*Potable Water Facilities LOS: Within certificated, franchised, or designated service areas only: supply and treatment capacity of 250 gallons per day per Equivalent Residential Connection (ERC) for the peak month, except that facilities serving only mobile home residential structures must have a capacity of 187.5 gallons per day, and facilities serving only travel trailer residential structures must have a capacity of 150 gallons per day. Where a private water utility has provided an alternate standard for application within its certificated or franchised area, and that standard has been adopted into this comprehensive plan, that will be the standard to be used for concurrency management in the respective certificated or franchised area.*

New developments located in unincorporated areas of Lee County are subject to potable water (central and private) system connection requirements as outlined in the Lee County Land Development Code, Chapter 10, Article III, Division 4. The inventory described within this report includes capacity of central and private system potable water treatment plants (WTPs), an evaluation of the LOS of central systems operating in or providing service to unincorporated Lee County, and a five-year evaluation of possible needs for the Lee County Capital Improvements Program (CIP).

For purposes of this report, central and private system WTPs are divided into regional central system, and multiple-user and single-user development categories.

This inventory reports WTP capacity compared to the number of equivalent residential connections (ERCs) in each central system, and the system capacity of multiple-user and single-user development



WTPs providing potable water service to unincorporated Lee County. The number of ERCs is based on University of Florida Bureau of Economic and Business Research population forecasts as applied in the Metropolitan Planning Organization (MPO) Long-Range Transportation Plan (LRTP) and as described in the population section of this report. Unless otherwise described, the analysis in **Table 6a** represents the conservative assumption that all existing and MPO LRTP forecast dwelling units within the franchise service area (1) are equivalent to an ERC creating a demand of 250 gallons per day (GPD), (2) are not mobile home or travel-trailer residential units, and (3) are or will be connected to the system.

A regional central system treats more than 0.5 million gallons per day (MGD). Major regional systems in unincorporated Lee County include Bonita Springs Utilities (BSU), Florida Governmental Utilities Authority (FGUA), Gasparilla Island Water Association (GIWA), Greater Pine Island Water Association (GPIWA), and Lee County Utilities (LCU)<sup>(1)</sup>. **All systems are operating within capacity and meet *The Lee Plan* LOS standard for unincorporated Lee County as**



**summarized in Table 6a.** Planning and accommodating additional capacity is the responsibility of each service provider. Planning and implementation of LCU facilities is within the jurisdiction of Lee County.

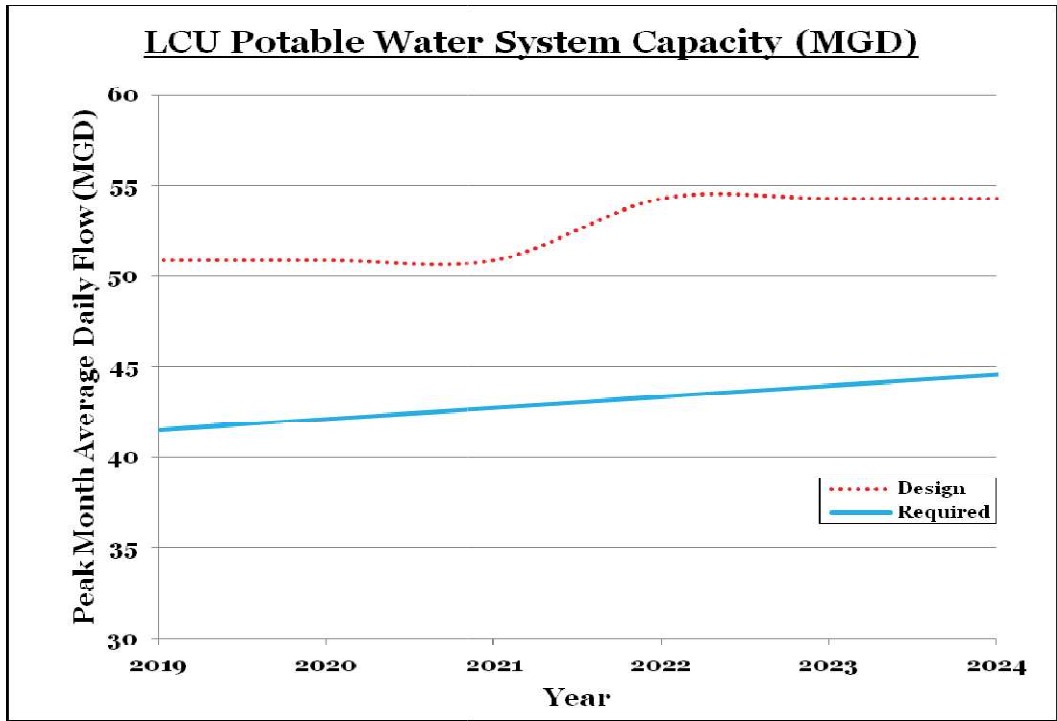
The BSU franchise service area includes most of the City of Bonita Springs, the Village of Estero south of Williams Road, and a small portion of unincorporated Lee County. Concurrency review of potential City and Village development falls within their respective jurisdictions. The BSU service area includes two unincorporated areas. One area is surrounded by Bonita Springs and Estero, containing Eldorado Acres (an unrecorded subdivision) and a portion of the Pelican Landing Development of Regional Impact. A second area abuts I-75, northeast of the Bonita Springs city limits.

In addition to the WTP capacity described in **Table 6a**, FGUA has an interconnect agreement with the City of Fort Myers to purchase up to 2.0 MGD of potable water. The analysis of FGUA system demand only includes Lehigh Acres Tier 1 as identified on *The Lee Plan* Map 1, page 8 of 8, Special Treatment Areas Lehigh Acres Community Plan Overlays. Tier 1 generally represents the portion of Lehigh Acres with existing utilities.

All five LCU WTPs are interconnected as one central system. Daily system for LCU includes the Gateway Services District (GSD). While it is a separate franchised service area, GSD purchases capacity from Lee County Utilities. Lee County Utilities completed the plant and well-field expansion to the Green Meadows WTP in 2018, thereby increasing capacity from 9.0 to 14.0 MGD. Expansion of the North Lee County WTP from 11.6 to 15.0 MGD is scheduled for construction in fiscal year 2022/2023.

As shown in **Chart 1**, LCU WTP capacity is adequate to meet the LOS standard for the five-year CIP planning period.

**Chart 1:** Lee County Utilities Potable Water System Capacity



Equivalent residential connections data projections within the LCU system franchise area are shown in **Table 6a**. While Lee County is not responsible to plan or implement improvements to the BSU, GIWA, GPIWA, or FGUA central systems, a comparison of WTP capacities and existing ERC data within unincorporated Lee County system franchise areas are shown in **Table 6a**, and the estimated total residential dwelling units serviced by each system is shown in **Table 6b**.

**Table 6a:** Service Capacity of Regional Central Water Treatment Plant Systems

Central System	Daily Capacity (MGD) [available GPD per ERC] by Year				
	Design	Demand			Planned
	Available	2016	2019	2024 <sup>(a)</sup>	Future
BSU	15.6	11.9	12.2	14.9	--
FGUA	3.1	2.5	2.7	2.9	--
GIWA	1.8	1.2	1.5	1.8	--
GPIWA	3.3	1.6	1.6	1.7	--
LCU	50.9 [--]	37.5 [306]	39.8 [320]	43.7 [310]	54.3 [250]

<sup>(a)</sup> projected

**Table 6b:** Estimated Total Residential Dwelling Units Serviced by Regional Central Water Treatment Plant Systems

Central System	Total Residential Dwelling Units by Year			
	2016	2019 <sup>(a)</sup>	2024 <sup>(b)</sup>	Future <sup>(b)</sup>
BSU	47,405	48,853	59,427	--
FGUA	37,464	40,143	43,492	--
GIWA	1,298	1,570	1,910	--
GPIWA	7,629	7,739	7,877	--
LCU	149,830	159,206	174,833	224,839

<sup>(a)</sup> estimated

<sup>(b)</sup> projected

**Table 7** combines 2016 and prior year report categories for minor regional WTP and multiple user-single development to one category called multiple-user/-development. Each development that built a private system multiple-user or single-development WTP met the LOS standard in *The Lee Plan* and was permitted by the Florida Department of Environmental Protection at the time of approval.

**Table 7:** Multiple-user/-development Water Treatment Plants

Water Treatment Plant	Design Capacity Average Daily Flow (GPD)
Charleston Park	35,000
Fountain View RV Park	70,000
Lake Fairways	200,000
Oak Park Mobile Home Village	150,000
Raintree RV Resort	40,000
River Lawn Terrace	8,000
Useppa Island Club	63,000

Any new connection to a multiple-user, single-development, or single-user private system WTP (**Table 7**) in unincorporated Lee County will be reviewed for available WTP capacity on a case-by-case basis, and will require a determination of availability of capacity at the time of development

application. The list of single-user WTPs and corresponding capacities in **Table 8** is provided for informational purposes.

**Table 8:** Single-user/-development Water Treatment Plant Design Capacity

<b>Water Treatment Plant</b>	<b>Design Capacity Average Daily Flow (GPD)</b>
Alva Country Diner	5,000
Alva Middle and Elementary School	20,000
Alva Village Market	620
Barnacle Phil's Inc.	5,000
Boo Boo's Sports n Eats	5,000
Burnt Store Centre	3,000
Cabbage Key Hide-a-Way	10,000
Caloosahatchee Regional Park	5,000
Carneceria Monterrey	1,105
Cayo Costa State Park	5,000
Dick's Restaurant & Bar	5,000
Eco Park	1,000
Farm Op Inc. – Corkscrew Camp	25,000
Gunnery Road Baptist Church	3,500
Handy Food Stores #86	3,000
Las Delicias Ranch Cafe	700
Lehigh Express Service Station	1,380
LJ's Package and Lounge, Inc.	1,000
Mango Island Cafe	2,200
Messiah Lutheran Church	8,500
North Captiva Island Club Bath House	3,300
North Captiva Island Club	2,000
Old Corkscrew Golf Club	7,500
Redlands Christian Migrant Camp	3,000
Safety Harbor Club #12	5,000
Star Quick Mart	1,500
State Road 31 Shell Station	3,000
Sunoco of North Fort Myers	3,000
Sunseeker's Adult R.V. Park	50,000
Sunset (fka Holiday) Acres	20,000
Sygenta Flowers Alva Farm	20,000
Temple Baptist Church	5,000
Troyer Brothers Potato Farm	4,000

<sup>(1)</sup> Water Franchise Areas, Lee County Utilities <https://www.leegov.com/utilities/Documents/Maps/WaterFranchise11x17.pdf>



## SANITARY SEWER

Level-of-Service (LOS) standards for sanitary sewer are found in *The Lee Plan* Policy 95.1.3 which states as follows:

*Sanitary Sewer Facilities LOS: Within certificated, franchised, or designated service areas only: average treatment and disposal capacity of 200 gallons per day per Equivalent Residential Connection (ERC) for the peak month, except that facilities serving only mobile home residential structures must have a capacity of 150 gallons per day, and facilities serving only travel trailer residential structures must have a capacity of 120 gallons per day. Where a private sewer utility has provided an alternate standard for application within its certificated or franchised area, and that standard has been adopted into this comprehensive plan, that will be the standard to be used for concurrency management in the respective certificated or franchised area.*

New developments located in unincorporated areas of Lee County are subject to wastewater system (central and private) connection requirements as outlined in the Lee County Land Development Code, Chapter 10, Article III, Division 4. This inventory includes capacity of central and private system wastewater treatment plants (WWTPs), an evaluation of the LOS of central systems operating in or providing service to unincorporated Lee County, and a five-year evaluation of possible needs for the Lee County Capital Improvements Program (CIP).



This report lists central and private system WWTPs. Central systems serving unincorporated areas are evaluated for meeting the LOS standard by a comparison of the available WWTP capacity to the equivalent residential connection (ERC) total in each system. The number of ERCs is based on University of Florida Bureau of Economic and Business Research population forecasts as applied in the Metropolitan Planning Organization (MPO) Long-Range Transportation Plan (LRTP) and as described in the population section of this report. Unless otherwise

described, the analysis in **Table 9a** represents the conservative assumption that all existing and MPO LRTP forecast dwelling units (1) are equivalent to an ERC creating a demand of 200 gallons per day (GPD), (2) are within the franchise service area, and (3) are or will be connected to the system.

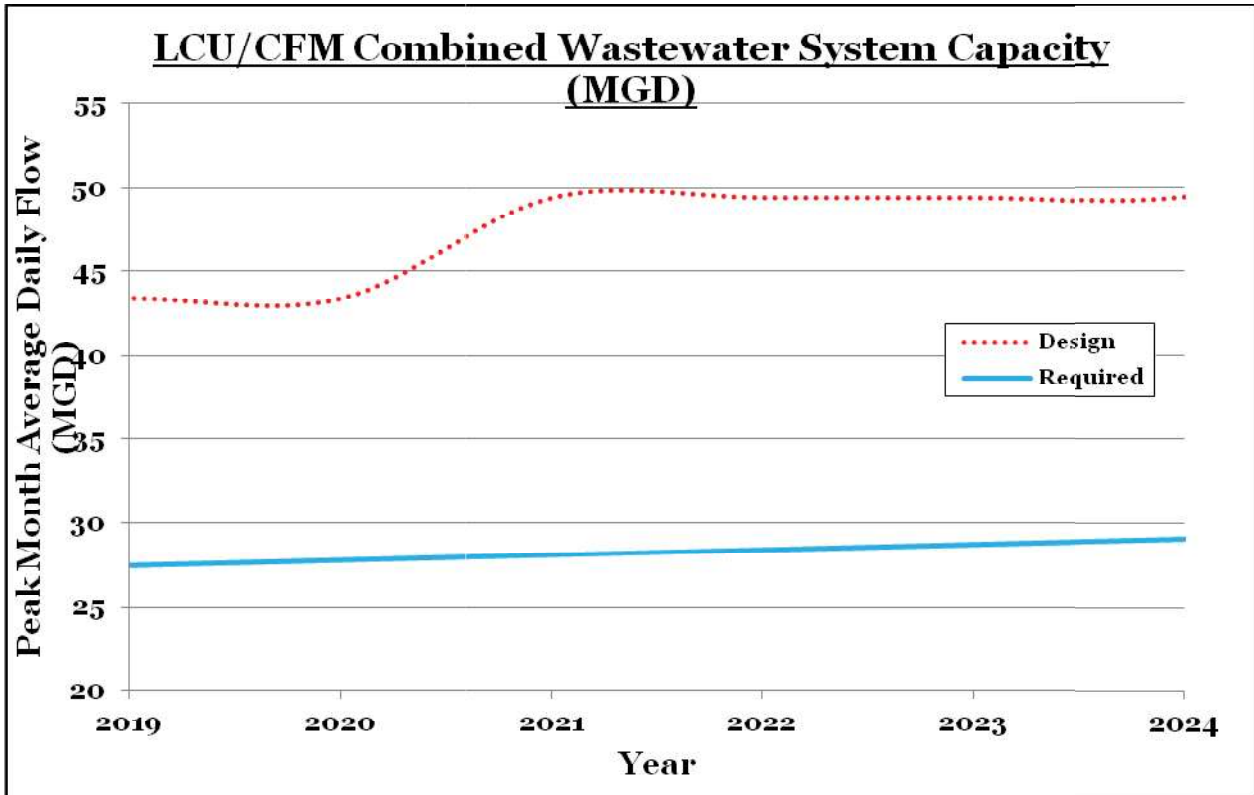
Similar to potable water, major regional central systems providing service in unincorporated Lee County includes Bonita Springs Utilities (BSU), Florida Governmental Utilities Authority (FGUA), City of Fort Myers (CFM), Gasparilla Island Water Association (GIWA), and Lee County Utilities (LCU)<sup>(1)</sup>. **All systems are operating within capacity and meet the LOS standard for unincorporated Lee County as summarized in Table 9a.** Planning and accommodating additional capacity is the responsibility of each service provider. Planning and implementation of LCU facilities is within the jurisdiction of Lee County.

The BSU sanitary sewer franchise service area is identical to the water service area.

The CFM Utilities service area includes a small unincorporated enclave. Lee County Utilities sends part of unincorporated area wastewater to a CFM WWTP consistent with an interlocal agreement.

Similar to the potable water section, the analysis of the FGUA Lehigh Acres system demand only includes Lehigh Acres Tier 1. The FGUA also manages the North Fort Myers service area and Del Prado WWTP. The LCU WWTPs are considered interconnected as one central system for purpose of concurrency review, although no plants are actually interconnected. Daily demand as measured in ERCs within the system franchise area is compared to the total system capacity in **Chart 2**. Lee County Utilities provides service to the Gateway Services District (GSD) subject to agreements.

**Chart 2:** Lee County Utilities and City of Fort Myers Wastewater System Capacity



Equivalent-residential-connection dwelling unit data projections within the LCU/CFM system franchise area are shown in **Table 9a**, and the estimated total residential dwelling units serviced by this combined and other systems within Lee County is shown in **Table 9b**. Lee County Utilities WWTP capacity is evaluated using the interlocal agreement that effectively makes the LCU and CFM central systems one combined central system. As shown in **Chart 2**, the combined LCU/CFM central system capacity is adequate to meet the LOS standard throughout the five-year CIP planning period.

**Table 9a:** Service Capacity of Regional Central Wastewater Treatment Plant Systems

Central System	Daily Capacity (MGD) [available GPD per ERC] by Year				
	Design	Demand			Planned
	Available	2016	2019	2024 <sup>(a)</sup>	Future
BSU <sup>(b)</sup>	11.0	11.2	11.7	12.6	--
FGUA <sup>(c)</sup>	7.0	6.9	8.9	12.1	--
GIWA	0.7	0.4	0.4	0.4	--
LCU – existing <sup>(d)</sup>	20.4	21.5 [190]	23.5 [173]	26.9 [196]	--
CFM – existing <sup>(e)</sup>	23.0	6.7 [688]	7.0 [653]	7.7 [601]	--
<b>LCU/CFM – existing<sup>(d)(e)</sup></b>	<b>43.4</b>	<b>28.2 [308]</b>	<b>30.5 [284]</b>	<b>34.6 [286]</b>	<b>--</b>
LCU – planned <sup>(f)</sup>	--	--	--	--	29.4
<b>LCU/CFM - planned</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>52.4</b>

<sup>(a)</sup> projected<sup>(b)</sup> West: 7.0 MGD; East: 4.0 MGD<sup>(c)</sup> Leigh: 2.8 MGD; Del Prado: 4.3 MGD<sup>(d)</sup> Fiesta Village: 5.0 MGD; Fort Myers Beach: 6.0 MGD; Gateway Services District: 3.0; High Point: 0.03 MGD; Pine Island: 0.4 MGD; Three Oaks: 6.0 MGD<sup>(e)</sup> Raleigh Street: 11.0 MGD; South Drive: 12.0 MGD<sup>(f)</sup> WWTP Capacity Increase for Southeast**Table 9b:** Estimated Total Residential Dwelling Units Serviced by Regional Central Wastewater Treatment Plant Systems

Central System	Total Residential Dwelling Units by Year			
	2016	2019 <sup>(a)</sup>	2024 <sup>(b)</sup>	Future
BSU	47,405	49,633	53,347	--
FGUA	57,322	73,170	99,583	--
GIWA	1,298	1,298	1,298	--
LCU	107,604	117,677	134,464	188,185
CFM	33,410	35,226	38,252	47,935
<b>LCU/CFM</b>	<b>141,014</b>	<b>152,902</b>	<b>172,716</b>	<b>236,120</b>

<sup>(a)</sup> estimated<sup>(b)</sup> projected

The Lee County CIP contains one project to increase LCU central system capacity: a 2.0-MGD Three Oaks WWTP expansion which is scheduled to be completed in fiscal year 2023/2024. Another planned project called WWTP Capacity Increase for Southeast is not listed in the current CIP and is anticipated to increase overall LCU central system capacity by 2.0 MGD in each of fiscal years 2029/2030, 2034/2035, and 2038/2039. This additional capacity is required to meet future demands of the current and proposed Three Oaks WWTP service area.

The list of multi-user/-development WWTPs and corresponding capacities in **Table 8** is provided for informational purposes.

**Table 10:** Multiple-user/-development Wastewater Treatment Plant Permitted Capacity

Wastewater Treatment Plan/Location	Average Daily Flow (GPD)	Wastewater Treatment Plan/Location	Average Daily Flow (GPD)
Airport Woods	20,000	Labontes Garden RV Park	5,000
Alva Middle and Elementary School	20,000	Lake Fairways FFEC Six	300,000
Bay Pointe Condo	40,000	Oak Park MHV	20,000
Blue Crab Key	25,000	Pine Island Cove	50,000
Bocillia Island	10,000	Pine Island KOA	35,000
Captains Cove	40,000	Pink Citrus Trailer Park	25,000
Captiva Shores Condo	10,000	Pioneer Village (aka Sunburst)	45,000
Charleston Park	15,000	River Trails MHP	97,000
Charlotte County Burnt Store	500,000	Safety Harbor Club Village	12,000
Citrus Park North	199,000	Seminole Campground	10,000
Covered Wagon	15,000	Shady Acres Mobile Home	25,000
Cross Creek Country Club	240,000	Shady Acres Travel Park #2	25,000
Cypress Bend	65,000	South Seas Plantation	264,000
Eagle Ridge	443,000	Sunny Grove Park	20,000
Fiddlesticks	150,000	Sunseekers	50,000
Forest Utilities	500,000	Sunset Captiva	25,000
Fort Myers Campground	40,000	Swan Lake MHP	25,000
Fountain Lakes	190,000	Tahiti Mobile village	30,000
Four Winds Marina	11,500	Tropic Isles RV Resort	15,000
Glades Haven (aka Jones MV)	23,000	Tween Waters Inn	40,000
Granada Lakes	25,000	Useppa Inn & Dock Club	45,000
Hunter's Ridge	100,000	Whispering Pines Condo	10,000
Isle of Pines	8,000	Woodsmoke Camping Resort	40,000
Julia Mobile Home Park	15,000		

<sup>(1)</sup> Wastewater Franchise Areas, Lee County Utilities: <https://www.leegov.com/utilities/Documents/Maps/WastewaterFranchise11x17.pdf>



# SCHOOLS

Level-of-service (LOS) standards for schools are defined in *The Lee Plan* Policy 95.1.3 which states as follows:

*Public School Facilities LOS: The following LOS standards for public schools are based upon Permanent Florida Inventory School Houses (FISH) Capacity.*

- (a) Elementary Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.*
- (b) Middle Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.*
- (c) High Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.*
- (d) Special Purpose Facilities: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.*

[For purposes of this subsection, a “measurable programmatic change” means a change to the operation of a school and measurable capacity impacts including, but not limited to, double sessions, floating teachers, year-round schools and special educational programs.

Relocatable classrooms may be utilized to maintain the LOS on a temporary basis when construction to increase capacity is planned and in process. The temporary capacity provided by relocatable classrooms may not exceed 20% of the Permanent FISH Capacity and may be used for a period not to exceed three years.

Relocatable classrooms may also be used to accommodate special education programs as required by law and to provide temporary classrooms while a portion of an existing school is under renovation.]

Planning and provision of school capacity is under the jurisdiction of The School District of Lee County (SDLC). The School District of Lee County provides an annual school concurrency inventory report (referred to below as “inventory”) per interlocal agreements. The inventory is included in tabular form in **Appendix A.1 through A.4**, and lists enrollment and Permanent FISH Capacity for each school as of January 28, 2020. The inventory also includes projected 2020-2021 totals that list FISH capacity for each school and the total change in student seats. A total change in seats reflects a funded capital improvement. Each table reports total student seats available and available capacity by school type for sub-zones and a zone total.



## East Zone

In the East Zone, the table in **Appendix A.1** shows elementary schools with a 65-seat total available capacity, a deficit in available capacity of 1,108 seats for middle school, and a deficit in available capacity of 469 seats for high schools on January 28, 2020 and within the available high school capacity for projected 2019-2020.

In 2019-2020 in the East Zone, the deficit of 1,108 seats for middle schools will be addressed in two ways: (1) by the 1,166 portable seats in the zone and (2) by Middle School “MM” which is

scheduled to open in school year 2021-2022 will add 1,210 seats of permanent capacity. For East Zone high schools, the deficit of 469 seats is also being addressed by Gateway High School which is scheduled to open in portable classrooms starting school year 2020-2021 which will create 525 seats of capacity for new freshman which will be followed by the opening of the new school facility in 2021-2022 creating 1,475 seats in additional capacity. All portable classrooms have been SDLC-approved and are in the process of being submitted to the Department of Education.

## **South Zone**

In the South Zone, the table in **Appendix A.2** shows elementary schools with a 247-seat total available capacity and middle schools with a 49-seat deficit in total available capacity. The deficit is addressed by a portable classroom already located within the zone and construction of Middle School "NN" which is scheduled to open in the 2023-2024 school year. High schools are shown with 772 total available seats.

## **West Zone**

In the West Zone, the table in **Appendix A.3** shows elementary schools with a 2,114-seat total available capacity, middle schools with a 675-seat total available capacity, and a 429-seat total available capacity for high schools.

For special purpose facilities, the table in **Appendix A.4** lists a 549-seat total available capacity.

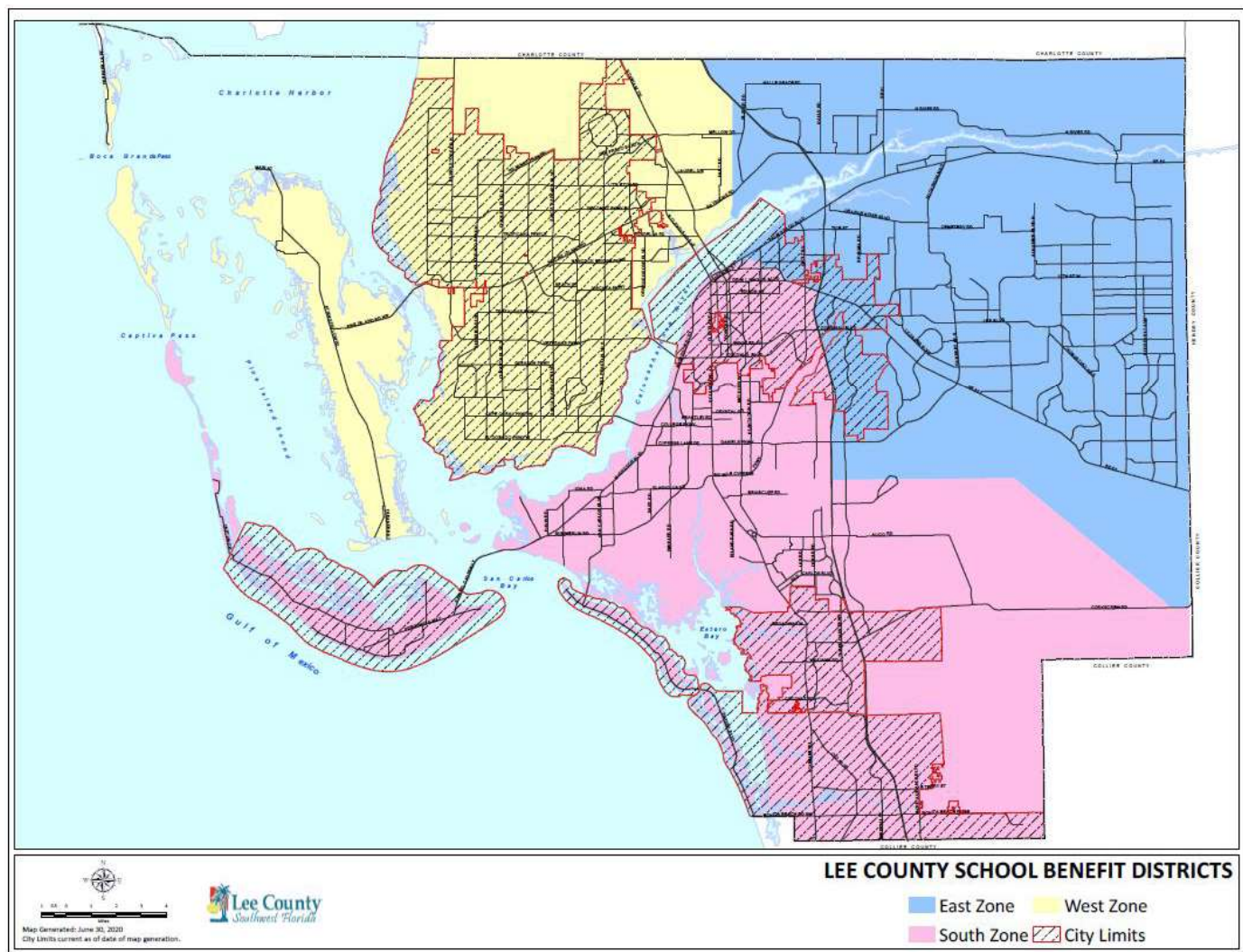
With the passing of the one-half cent sales surtax, SDLC will continue to move forward with the construction projects described above and others scheduled in the following years.

**Exhibit I** shows the Lee County School Benefits Districts, the school choice East, South, and West Zone School Concurrency Service Areas outlined in the inventory. The inventory at this time indicates that there is available capacity for elementary, middle and high schools in the East, South, and West zones for the 2020-2021 school year, and for special purpose facilities with the future planned new facility projects.

For concurrency purposes, there is limited capacity for growth by new developments without considering future school needs. The School District of Lee County is currently utilizing over 3,500 portable student stations to meet the level-of-service standards throughout all grade levels and programs.

**The reported available seat capacity meets the public schools LOS standard.**

**Exhibit I:** School Benefit Districts Map (also see *The Lee Plan* Map 24)





## PARKS AND RECREATION

Level-of-service (LOS) standards for parks and recreation are found in *The Lee Plan* Policy 95.1.3 which states as follows:

*Parks and Recreation Facilities LOS: (a) Regional Parks - 6 acres of developed regional park land open for public use per 1,000 total seasonal county population. (b) Community Parks - 0.8 acres of developed standard community parks open for public use per 1,000 permanent population, unincorporated county only.*

### Regional Parks

The Lee County Existing and Planned Regional Park Inventory as described in **Table 11** and **Chart 3** provides information on existing regional parks, as well as those planned over the next several years. This includes actual data from 2019 for all of Lee County.



#### Existing Lee County Parks and Recreation Regional Parks

The existing Lee County Parks and Recreation regional park inventory remained unchanged in 2019 and totals 3,029 acres. This park land represents approximately 43% of the existing regional park acreage when considering all jurisdictions.

#### Existing Local (City/Town/Village and Related) Regional Parks

The existing local regional park inventory decreased in 2019 and totals 723 acres. This decrease is attributed to a correction of the acreage of Mound House on Fort Myers Beach. This park land represents approximately 10% of the existing regional park acreage when considering all jurisdictions.

#### Existing State Regional Parks

The state regional park inventory remained unchanged in 2019 and totals 2,616 acres. This park land represents approximately 37% of the existing regional park acreage.

#### Existing Federal Regional Parks

The federal regional park inventory remained unchanged in 2019 and totals 683 acres. This park land represents approximately 10% of the existing regional park acreage.



## Planned Regional Parks

The total acreage of regional park land proposed to be developed increased year-over-year by 17.4 acres. This increase is attributed to the proposed development of two regional parks by the City of Fort Myers.

**Table 11:** Lee County Existing and Planned Regional Park Inventory – January 2020

Park Name	Planning Community	Acreage
<b>LEE COUNTY - EXISTING</b>		
Alison Hagerup Beach Park	Captiva	0.2 (a)
Alva Boat Ramp	Northeast Lee County	1.5
Andy Rosse Lane Accesses	Captiva	0.3
Boca Grande Beach Accesses	Boca Grande	8.5
Boca Grande Docks	Boca Grande	0.2 (a)
Boca Grande Pier	Boca Grande	0.1
Bonita Beach Accesses 2-9	Bonita Springs	2.5
Bonita Beach Access 1	Bonita Springs	1.0
Bonita Beach Park	Bonita Springs	4.3
Bowditch Point Park	Fort Myers Beach	17.9
Bowman's Beach Park	Sanibel	176.8
Caloosahatchee Regional Park	Northeast Lee County	762.8 (a)
Causeway Islands Park	Iona/McGregor & Sanibel	53.2
CenturyLink Sports Complex	South Fort Myers	93.4
City of Palms Park	Fort Myers	13.3
Crescent Beach Family Park	Fort Myers Beach	2.2
Davis Boat Ramp	Fort Myers Shores	0.8
Dog Beach	Bonita Springs	11.5
Estero Park and Recreation Center	Estero	63.0
Fort Myers Beach Accesses 37-43	Fort Myers Beach	0.4 (a)
Frizzell Kontinos Boat Ramp (Punta Rassa)	Iona/McGregor	11.0
Hickey Creek Mitigation Park	Fort Myers Shores/Northeast Lee County	780.0
Imperial River Boat Ramp	Bonita Springs	8.2
JetBlue Park	Gateway/Airport	106.1
John Yarbrough Linear Park	Fort Myers and South Fort Myers	62.9
Lakes Park	South Fort Myers	331.1
Lavender's Landing	Pine Island	2.1
Lee Civic Center	Bayshore	98.9
Lee County/FGCU Aquatics Center	San Carlos	1.5 (b)
Little Hickory Island Beach Park (Bonita Beach Access 10)	Bonita Springs	1.8
Lynn Hall Memorial Park/Fort Myers Beach Pier	Fort Myers Beach	5.0
Main Street Parking Lot	Iona/McGregor	0.9
Manatee Park	Fort Myers Shores	21.5 (a)
Matanzas Bridge Fishing Pier	Iona/McGregor	0.2
Matanzas Pass Preserve	Fort Myers Beach	58.0
Nalle Grade Park	Bayshore	75.9
North Shore Park (Howard and Biddy Lang Sunset Point)	Fort Myers and North Fort Myers	4.5 (a)
Pine Island Commercial Marina	Pine Island	15.0
Pineland Monument Park	Pine Island	0.1
Player Development Complex	Fort Myers	58.0
Royal Palm Park	Fort Myers Shores	0.9
Russell Park	Fort Myers Shores	0.2
San Carlos Bay Bunche Beach Preserve	Iona/McGregor	2.9
San Carlos Island Maritime Property	Iona/McGregor	5.8

<b>Park Name</b>	<b>Planning Community</b>	<b>Acreage</b>
<b>LEE COUNTY – EXISTING (continued)</b>		
Six Mile Cypress Slough Preserve	Daniels Parkway	124.7
Telegraph Creek Primitive Paddle Craft Launch	Northeast Lee County	0.9
Terry Park	Fort Myers	35.3
Tropical Point Park	Pine Island	0.9
Turner Beach	Captiva	1.2
<b>Subtotal</b>		<b>3,029.4</b>
<b>LOCAL<sup>(c)</sup> - EXISTING</b>		
Blindpass Beach Park	Sanibel	1.5
Bonita Dog Park	Bonita Springs	8.0
Bonita Nature Place	Bonita Springs	30.0
Centennial Park	Fort Myers	12.0
Four Mile Cove Ecological Preserve	Cape Coral	365.0
Gulfside City Beach Park	Sanibel	27.5
Lighthouse Beach Park	Sanibel	32.0
Mound House	Fort Myers Beach	2.8
Newton Park	Fort Myers Beach	0.8
North Colonial Linear Park	Fort Myers	63.0
Riverside Park	Fort Myers	4.0
Rotary Park	Cape Coral	97.0
Sam Fleishman Park	Fort Myers	11.5
Sanibel Boat Ramp	Sanibel	6.0
Shady Oaks Park	Fort Myers	32.2
Skatium	Fort Myers	5.8
STARS Complex	Fort Myers	20.0
Tarpon Bay Road Beach Park	Sanibel	0.9
Trailhead Park	Fort Myers	3.3
<b>Subtotal</b>		<b>723.3</b>
<b>STATE - EXISTING</b>		
Cayo Costa State Park	Captiva	850.0
Gasparilla Island State Park	Boca Grande	127.2
Koreshan State Historic Site	Estero	196.2
Lovers Key Carl E. Johnson State Park	Bonita Springs	1,442.4
<b>Subtotal</b>		<b>2,615.8</b>
<b>FEDERAL - EXISTING</b>		
J.N. "Ding" Darling National Wildlife Refuge	Sanibel	650.0
W. P. Franklin North Campground/South Recreation Area	Fort Myers Shores/Northeast Lee County	32.7
<b>Subtotal</b>		<b>682.7</b>
<b>Cumulative Total - Existing</b>		
		<b>7,051.2</b>
<b>LEE COUNTY - PLANNED</b>		
Alva Equestrian Property	Northeast Lee County	85.9
Idalia Property	Fort Myers Shores	14.8
Orange River Property	Buckingham	2.4
WildBlue Property	San Carlos & Southeast Lee County	487.4
<b>Subtotal</b>		<b>590.5</b>
<b>LOCAL<sup>(c)</sup> - PLANNED</b>		
Able Canal Greenway	Lehigh Acres	75.0
Estero Park Expansion	Estero	10.1

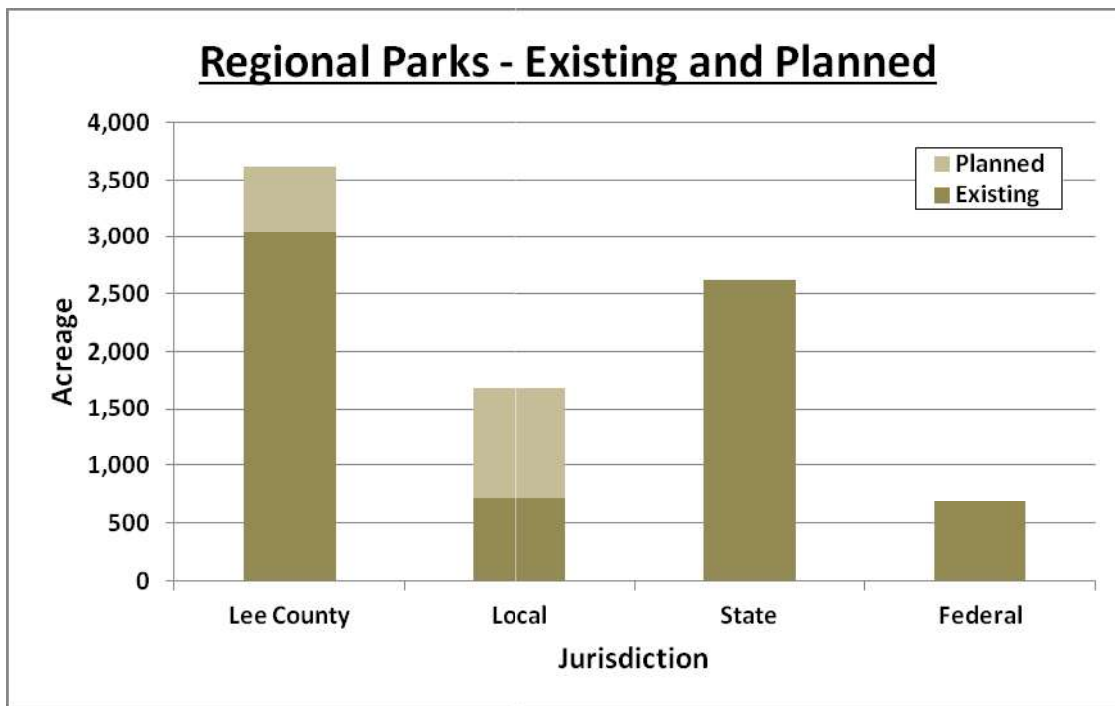
Park Name	Planning Community	Acreage
<b>LOCAL<sup>(c)</sup> – PLANNED (continued)</b>		
Forum Park	Fort Myers	16.3
Harns Marsh	Lehigh Acres	578.0
Legacy Island	Fort Myers	1.1
Player Development Complex Expansion	Fort Myers	82.2
Seafarer Property	Fort Myers Beach	0.7
Yellow Fever Creek Park	Cape Coral	195.0
<b>Subtotal</b>		<b>958.4</b>
<b>Cumulative Total - Planned</b>		<b>1548.9</b>
<b>Cumulative Total – Existing and Planned</b>		<b>8,600.1</b>

<sup>(a)</sup> easement, partial easement, property or partial property lease

<sup>(b)</sup> joint use acreage with Florida Gulf Coast University

<sup>(c)</sup> city/town/village and related (including Lehigh Acres Municipal Services Improvement District if applicable)

**Chart 3:** Existing and Planned Regional Park Acreage by Jurisdiction



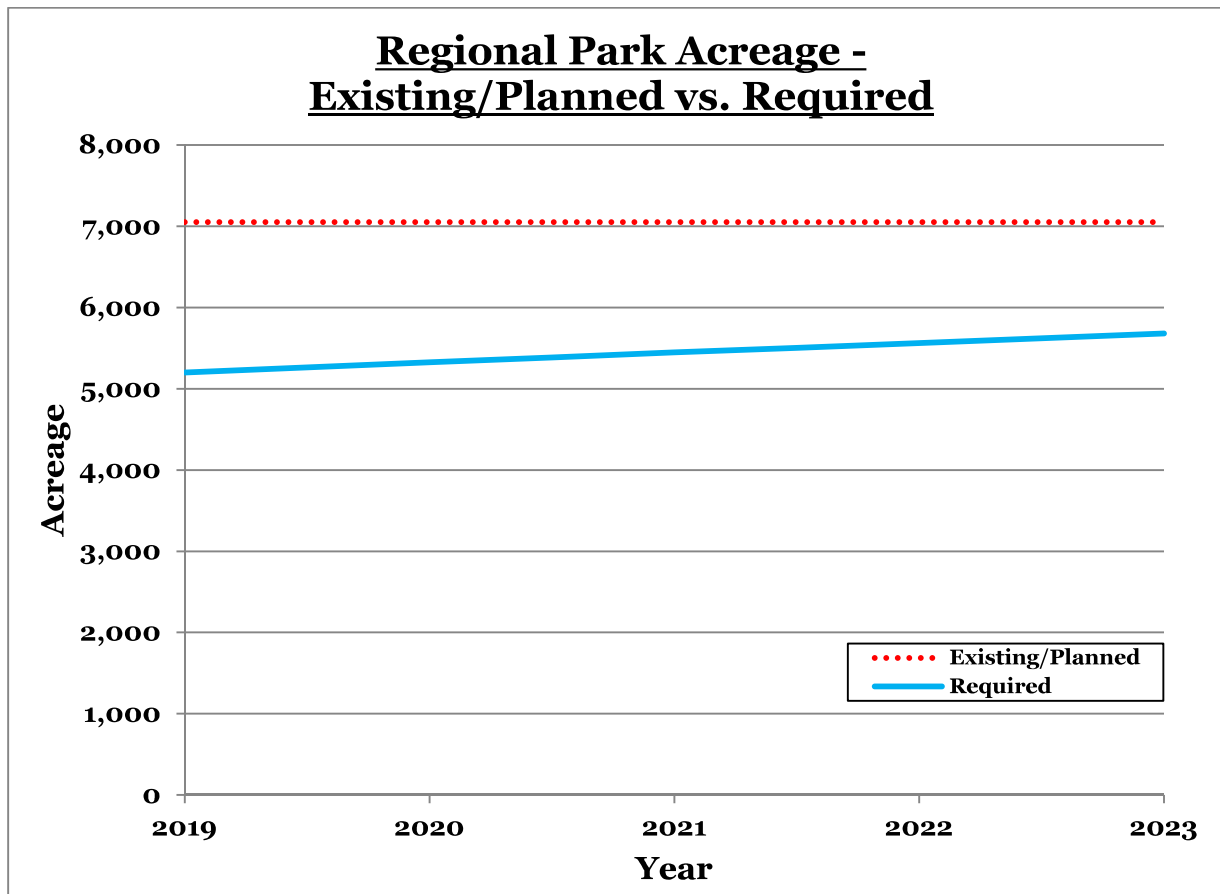
### Regional Park Level of Service

The inventory indicates a total of 7,051 acres of existing regional parks operated by county, local, state, and federal governments. The capacity required to meet *The Lee Plan* non-regulatory level-of-service standard of 6 acres per 1,000 total seasonal county population is equal to:

$$867,000 \text{ [seasonal county population]} \times (6 \text{ acres}/1,000 \text{ population}) = 5,202 \text{ acres.}$$

**The existing inventory meets the regional park level-of-service standard in the County for the year 2019 and will continue to do so at least through the next five years of the capital improvement program (CIP) as illustrated in Chart 4.**

**Chart 4:** Regional Park Required Versus Provided Acreage to Meet Level-of-Service Standard



## **Community Parks**

**Table 12** identifies existing and proposed community parks in unincorporated Lee County, and specifies which parks are owned and operated by Lee County and which are jointly operated with The School District of Lee County (SDLC). The table includes actual data from 2019. Of the existing 743 acres, 90% (667 acres) are owned and operated by Lee County, while the remaining 10% (76 acres) are jointly operated with SDLC.

**Table 12:** Unincorporated Lee County Existing and Planned Community Park Inventory – January 2020

Park Name	Planning Community	Acreage
<i>LEE COUNTY - EXISTING</i>		
Alva Community Park and Center	Northeast Lee County	8.9
Bat House Park	Pine Island	0.2
Boca Grande Ball Field	Boca Grande	29.2
Boca Grande Community Park and Center	Boca Grande	3.9
Brooks Park	South Fort Myers	10.0
Buckingham Community Center	Buckingham	5.2
Buckingham Community Park	Buckingham	136.9
Charleston Park	Northeast Lee County	4.3



<b>Park Name</b>	<b>Planning Community</b>	<b>Acreage</b>
<b>LEE COUNTY – EXISTING (continued)</b>		
Harlem Heights Community Park	Iona/McGregor	5.1
Hunter Park	South Fort Myers	7.9
Judd Park	North Fort Myers	9.4
Karl Drews Community Center and House/San Carlos Community Pool	San Carlos	4.1
Kelly Road Soccer Complex	Iona/McGregor	37.4
Lehigh Acres Community Park and Pool	Lehigh Acres	19.9
Lehigh Acres Senior Citizen Center	Lehigh Acres	1.0
Lehigh Acres Trailhead Park	Lehigh Acres	11.2
Mary Moody Park	North Fort Myers	2.5
Matlacha Community Park and Center	Pine Island	10.8
Miramar Park	Fort Myers Shores	0.7
North Fort Myers Community Park and Recreation Center	North Fort Myers	83.7
North Fort Myers Community Pool	North Fort Myers	3.2
Olga Community Park and Center	Fort Myers Shores	2.7
Phillips Park/Pine Island Community Pool	Pine Island	6.0
Pinewood Trails Park	Pine Island	30.1
Rutenberg Community Park	South Fort Myers	38.2
Schandler Hall Park	Fort Myers Shores	10.7
Shores Nature Trail Park	Fort Myers Shores	3.9
Three Oaks Park	San Carlos	44.3
Veterans Park and Recreation Center	Lehigh Acres	81.6
Wa-Ke Hatchee Park and Recreation Center	Iona/McGregor	47.9
Waterway Park	North Fort Myers	6.4
<b>Subtotal</b>		<b>667.3</b>
<b>LEE COUNTY AND THE SCHOOL DISTRICT OF LEE COUNTY JOINT OPERATIONS – EXISTING</b>		
Bayshore Elementary School/Soccer Complex	North Fort Myers	16.5
Cypress Lake High School and Pool	South Fort Myers	7.6
J. Colin English Elementary School	North Fort Myers	0.3
Lehigh Acres Middle School	Lehigh Acres	11.7
Lexington Middle School	Iona/McGregor	3.5
North Fort Myers Academy for the Arts	North Fort Myers	5.4
North Fort Myers High School and Pool	North Fort Myers	5.0
Pine Island Elementary School	Pine Island	2.6
Riverdale High School and Pool	Fort Myers Shores	8.0
San Carlos Park Elementary School	San Carlos	5.4
Tice Community Pool	Fort Myers	1.5
Veterans Park Academy for the Arts	Lehigh Acres	4.1
Villas Elementary School	South Fort Myers	4.2
<b>Subtotal</b>		<b>75.8</b>
<b>Cumulative Total - Existing</b>		<b>743.1</b>
<b>LEE COUNTY - PLANNED</b>		
Alva Wayside Property	Northeast Lee County	1.6
Brooks Park Expansion	South Fort Myers	2.8
Joel Agri-Eco Park	Northeast Lee County	29.5
Lehigh Acres Community Park Expansion	Lehigh Acres	52.3
Phillips Park Expansion	Pine Island	0.3
St. James City Property	Pine Island	2.0
<b>Total - Planned</b>		<b>88.5</b>
<b>Cumulative Total – Existing and Planned</b>		<b>831.6</b>

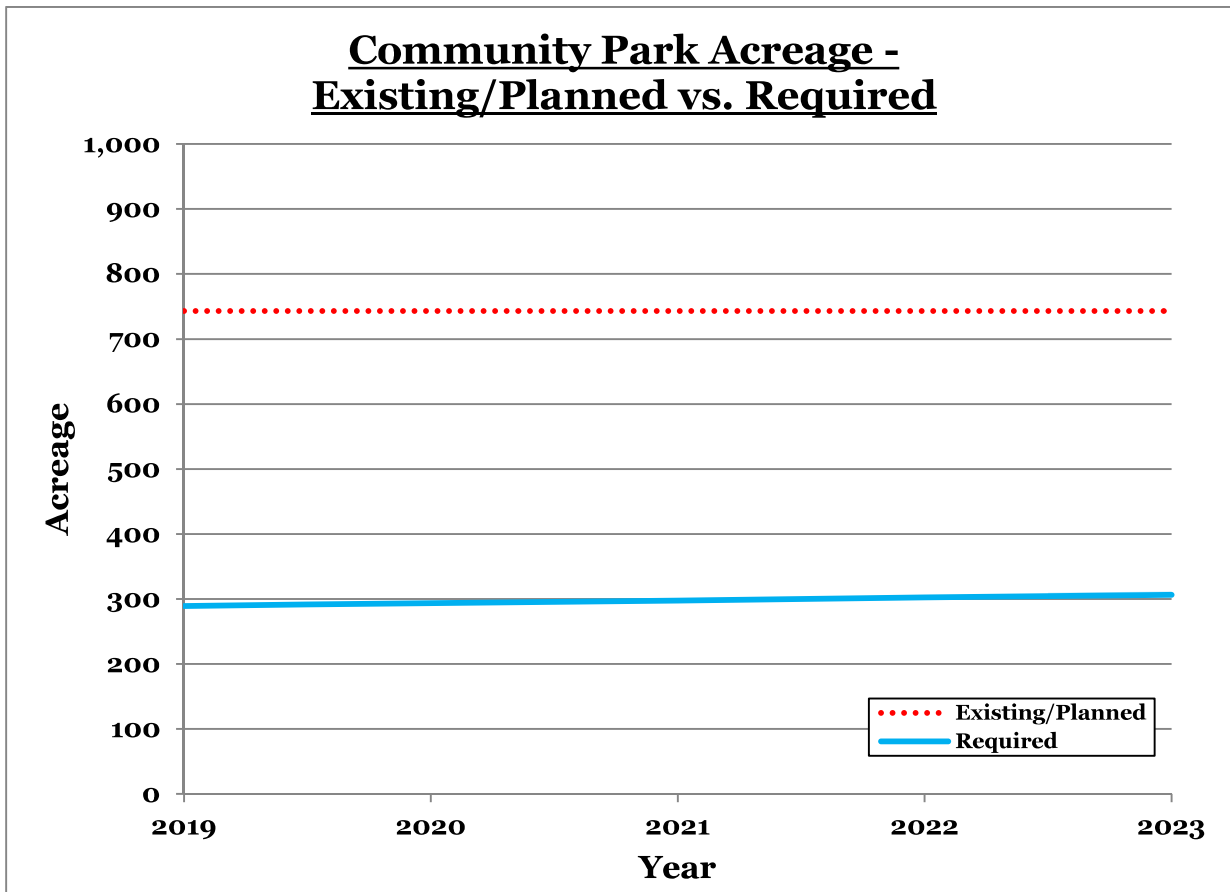
### Community Park Level of Service

The capacity needed to meet *The Lee Plan* non-regulatory level-of-service standard of 0.8 acres per 1,000 total permanent unincorporated county population is equal to:

361,315 [permanent unincorporated county population] X (0.8 acres/1,000 population) = 289 acres.

**The existing inventory meets the community park level-of-service standard in the County for the year 2019 and will continue to do so at least through the next five years of the CIP as shown in Chart 5.**

**Chart 5:** Unincorporated Lee County Community Park Required-Versus-Provided Acreage to Meet Level-of-Service Standard



## TRANSPORTATION

Level-of-Service (LOS) standards for transportation are found in *The Lee Plan* Policy 95.1.3 which states as follows:

*LOS “E” is the standard LOS for principal and minor arterials, and major collectors on county-maintained transportation facilities. Level of service standards for the State Highway System during peak travel hours are D in urbanized areas and C outside urbanized areas.*

*Due to scenic, historic, environmental, aesthetic, and right-of-way characteristics and considerations, Lee County has determined that certain roadway segments will not be widened. Therefore, reduced peak hour levels of service will be accepted on those constrained roads within unincorporated Lee County as a trade-off for the preservation of the scenic, historic, environmental, and aesthetic character of the community. These constrained roads are defined in Table 2(a). (Amended by Ordinance No. 17-19)*

### Level of Service Calculations

Road segment LOS determination is based on quantitative calculations and qualitative comparisons developed by the Transportation Research Board in the 2010 Highway Capacity Manual (HCM).

Capacity conceptually is the maximum number of vehicles or persons that can pass a point in a given amount of time under normal conditions.<sup>(1)</sup> There are varying HCM methodologies for calculating capacity and LOS for different types of transportation facilities including road, transit, pedestrian, and bicycle facilities. The methodologies for calculating road segment capacity and LOS in this report consider traffic volumes, geometry, travel time, and traffic control. Road segment level of service is based on a qualitative comparison of travel conditions using successive alphabetical letters “A” through ‘F’.

The inventory contained in this report measures the LOS standard based on the 100th highest-volume-hour of the year in the predominant direction of traffic flow.

Determination of road segment LOS is complex and can be influenced by a number of variables. Highway Capacity Manual road segment LOS qualitative characteristics are described in **Table 13**.



**Table 13:** Road Segment Level of Service Qualitative Characteristics<sup>(2)</sup>

Level of Service	Non-Urban Highways – Uninterrupted Flow <sup>(a)</sup>	Urban Highways – Interrupted Flow <sup>(b)</sup>
A	complete free flow conditions; unrestricted maneuverability	average travel speed approximately 90% or more of free flow conditions; many vehicles do not stop
B	free flow conditions; slightly restricted maneuverability; minor disruptions are easily absorbed	average travel speed 70% of free flow conditions; slightly restricted maneuverability and average travel speeds; good signal progression or short cycle lengths
C	slightly reduced travel speeds; minor disruptions are noticeable but absorbed; two-lane roads have noticeable platoons, stable flow susceptible to congestion with turning traffic and slow moving vehicles	average travel speed 50% of free flow conditions; stable operations with more restricted maneuverability; fair signal progression or longer cycle lengths; occasional cycle failures (wait through two or more red lights)
D	traffic congestion, reduced travel speeds and severely restricted maneuverability; two-lane roads have unstable flow and passing is difficult; turning vehicles and distractions cause shock waves in the traffic stream	average travel speed 40% of free flow conditions; noticeable congestion; delay is sensitive to changes in flow and many vehicles stop due to unfavorable signal progression and long cycle lengths; noticeable cycle failures
E	unstable operations near or at capacity; minor disruptions cause queues to form; two-lane roads have unstable flow and passing is virtually impossible	average travel speed 33% of free flow conditions; unstable operations near or at capacity with noticeable congestion; poor signal progression and long cycle lengths; frequent cycle failures
F	highly unstable operations with forced or breakdown flow	average travel speed 25% or less of free flow conditions; unstable operation unacceptable to most drivers; high levels of congestion; poor signal progression and long cycle lengths with frequent cycle failures

<sup>(a)</sup> without regular stop conditions

<sup>(b)</sup> with regular stop conditions

Highway Capacity Manual LOS calculation methods are incorporated into the Florida Department of Transportation's (FDOT's) *Quality Level of Service (QLOS) Handbook* (2013). The *QLOS Handbook* includes the methodology for LOS calculation. The qualitative characteristics summarized in **Table 13** are translated into threshold traffic volumes between each LOS condition. Those threshold traffic volumes are called service volumes. The FDOT calculates service volumes for average, referred to as generalized, conditions statewide. The FDOT also provides computer software for the complex calculation of road segment service volumes and LOS.

Road segments without regular stop conditions are considered *uninterrupted* flow conditions. A regular stop condition is a two-mile or less spacing of traffic signals or stop signs. Service volumes in uninterrupted flow conditions vary depending on the number of lanes, presence of a median, and presence of left turn lanes. Levels-of-Service A, B, C, D and E generalized service volumes are somewhat evenly distributed.

Road segments with traffic signals or regular stop conditions are considered *interrupted* flow conditions. Service volumes in interrupted flow conditions vary depending on road geometry, speed, and traffic signal spacing and timing. Levels-of-Service A and B maximum service volumes can be very low on high-speed roads and sometimes cannot be achieved on lower-speed roads. Depending on



signal density and timing, LOS B and C may range from half of capacity to near capacity and LOS D may range from near capacity to capacity. Level-of-Service E maximum service volumes approximate capacity.

Lee County uses the FDOT's methodology and computer software, supplemented with local data, to calculate link-specific service volumes for Lee County road segments. Analysis tables with road segment (link) information (road type, LOS standard, capacity, service volumes, traffic volume projections, peak-hour and directional factors, 100th highest-hour volume calculations) for Lee County roads are found on the county website page titled *Traffic Study Resources*<sup>(3)</sup>.

The 100th highest-hour traffic volume in the peak direction is compared to the maximum peak-direction service volume at the adopted LOS standard. If traffic volume exceeds the maximum service volume at the adopted LOS standard, then the road segment is considered an existing "transportation deficiency"<sup>(4)</sup>. Road segments with a constrained designation are noted in the inventory. Peak-hour LOS "F" is accepted on constrained road segments.<sup>(5)</sup>

Future estimated LOS in the table in **Appendix B** adds the higher of one-percent-per-year growth projections, or estimated traffic volumes from approved development orders to 100th highest-hour volumes calculated from the most recent traffic counts. Road segments with a most recent count prior to 2019 are identified in the table notes. Road segments that are forecast to not meet the LOS standard as a result of traffic growth from approved development may be considered future "transportation deficiencies"<sup>(4)</sup>.

## **Level-of-Service Summary**

**This report identifies that in the year 2019 a total of five county-maintained road segments operated below the adopted LOS standard. Four are located in incorporated areas and one is located in unincorporated Lee County. The table in Appendix B identifies these road segments as follows:**

- **Colonial Boulevard from McGregor Boulevard to US 41 in the City of Fort Myers,**
- **Corkscrew Road from Three Oaks Parkway to the I-75 interchange in the Village of Estero,**
- **Estero Boulevard from Tropical Shores Way to Center Street in the Town of Fort Myers Beach,**
- **Veterans Memorial Parkway from Chiquita Boulevard to Skyline Boulevard in the City of Cape Coral, and**
- **Daniels Parkway from Six Mile Cypress Parkway to I-75 in unincorporated Lee County.**

**Colonial Boulevard and Corkscrew Road are identified with planned improvements in Tables 14 through 16.**

Forecast traffic volumes in the table in **Appendix B** may result in unacceptable LOS on four additional road segments by the year 2024. Two segments located in unincorporated areas of Lee County are as follows:

- **Buckingham Road from Orange River Boulevard to Palm Beach Boulevard (SR 80) and**
- **Del Prado Boulevard from US 41 to Slater Road.**

The two aforementioned road segments currently operate at approximately 50 percent of capacity. Adding approved development build-out traffic volume estimates to existing volumes increases the forecast traffic volume above capacity.

Regulation of land use within incorporated municipal boundaries falls under the jurisdiction of the respective municipality. Lee County does not have an inventory of estimated development trips for land uses approved by non-county municipalities. Responsibilities for inventory and funding vary subject to municipal regulations and any applicable interlocal agreements. Interstate 75 interchanges are under the jurisdiction of the FDOT. Interstate Highway 75 interchanges at Bonita Beach Road, Colonial Boulevard, and Corkscrew Road are within municipalities and are not listed in the Table in **Appendix B**.

Existing conditions on the state highway system in unincorporated Lee County are listed in the table in **Appendix B** for informational purposes as an excerpt from the most current published FDOT District 1 LOS Report. The Lee County Metropolitan Planning Organization (MPO) and the FDOT evaluate future state highway system needs in the MPO's Long Range Transportation Plan (LRTP)<sup>(6)</sup>. Modifications and capacity improvements to the state highway system are under the jurisdiction of the FDOT.

## **Capital Improvement Program**

Projects considered for the capital improvement program (CIP) are evaluated based on priorities in *The Lee Plan Policy* 95.1.1, which includes consideration of LOS and status in the year 2040 MPO LRTP. **Table 14** includes projects programmed in the CIP that are fully-funded through construction. **Table 15** includes projects that are funded for design and/or right-of-way acquisition, however, construction is *not* fully-funded.

**Table 14:** Programmed CIP Projects Fully-funded Through Construction

Road	From	To	Phase(s)	Fiscal Year Funding	Comment
Corkscrew Road	Ben Hill Griffin Parkway	Bella Terra Boulevard	design; construction	current year through 2020/2021	4-lane road widening
Corkscrew Road	Bella Terra Boulevard	Alico Road	design; right-of-way; construction	current year through 2022/2023	4-lane road widening
Estero Boulevard	Big Carlos Pass bridge		study; design; construction	current year through 2021/2022	replacement
Estero Boulevard	Big Carlos Pass Bridge	Matanzas Pass Bridge	design; construction	current year through 2019/2020	operational improvements in six phases
Gateway Boulevard	Commerce Lakes Drive	Commerce Lakes Drive	construction	2019/2020	roundabout intersection
Gateway Boulevard	Griffin Drive	Griffin Drive	construction	2020/2021	roundabout intersection
Littleton Road	Corbett Road	US 41	design right-of-way; construction	current year through 2020/2021	3-lane road widening
Luckett Road <sup>(a)</sup>	Ortiz Avenue	I-75	design right-of-way; construction	current year through 2024/2025	4-lane road widening
Ortiz Avenue	Colonial Boulevard	SR 82	design; construction	current year through 2021/2022	4-lane road widening
Ortiz Avenue <sup>(a)</sup>	SR 82	Luckett Road	design right-of-way; construction	2021/2022	4-lane road widening
Sunshine Boulevard	SW 8th Street	SW 8th Street	construction	2020/2021	roundabout intersection
Three Oaks Parkway	north of Alico Road	Daniels Parkway	design; right-of-way; construction	2019/2020 through 2022/2023	new 4-lane road construction

<sup>(a)</sup> combined projects

**Table 15:** Partially-programmed CIP projects

Road	From	To	Phase(s)	Fiscal Year Funding	Priority	Comment
Cape Coral Parkway	westbound bridge span replacement		design	2020/2021	--	toll-funded
varies	Lehigh Acres road resurfacing program		construction	current year through 2023/2024	#3	
Alico Connector	Alico Road	SR 82	right-of-Way	current year	#8	Daniels Parkway LOS reliever
Hickory Boulevard	multiple bridge replacements		design	2021/2022	#9	
Burnt Store Road	Van Buren Parkway	Charlotte County line	study	2019/2020 (FDOT) <sup>(a)</sup>	#11	4-lane road widening
Colonial Boulevard	McGregor Boulevard	US 41	study	2018/2019	#13	alternatives analysis; City of Fort Myers

<sup>(a)</sup> FDOT study in 2020, County may seek State of Florida funding for other phases



**Table 16** includes candidate CIP projects considered in the current-year budget process. Road segments with existing or forecast LOS deficiencies may be considered as future CIP priorities.

**Table 16:** Un-programmed Capital Improvement Program Candidate Project Priorities<sup>(a)</sup>

Road	From	To	Priority	Comment
>> <b>Tier 1</b> <<				
none				
>> <b>Tier 2</b> <<				
Ortiz Avenue	Luckett Rd	SR 80 (Palm Beach Blvd)	#12	4-lane road widening
Homestead Road	Milwaukee Blvd	Sunrise Blvd	#15	4-lane road widening
Corkscrew Road	Three Oaks Pkwy	I-75	#16	LOS "F" in 2019
Crystal Drive	US 41	Metro Pkwy	#18	3-lane road widening
>> <b>Tier 3</b> <<				
Crystal Drive	Plantation Rd	Six Mile Cypress Pkwy	#20	new 2-lane road construction
Buckingham Road	Orange River Blvd	SR 80 (Palm Beach Blvd)	#22	4-lane road widening; forecast LOS "F" in 2024
Bonita Beach Road	US 41	Old 41	#23	6-lane road widening

<sup>(a)</sup> NOTE: unprogrammed priorities #14, 17, 19, 21, 24, and 25 are bridge replacements

<sup>(1)</sup> Florida Quality of Service Manual 2013, Florida Department of Transportation

<sup>(2)</sup> Highway Capacity Manual 2010 Transportation Research Board

<sup>(3)</sup> <https://www.leegov.com/dcd/infraplanning/traffic>

<sup>(4)</sup> Florida Statute §163.3180(5)(h)4.

<sup>(5)</sup> *The Lee Plan* Policy 95.1.3.7

<sup>(6)</sup> Op. Cit. MPO 2040 Long Range Transportation Plan

# **- APPENDIX A -**

## **SCHOOLS**

## Appendix A.1: East Zone Schools

SUB ZONE	SCHOOL NAME	<---TOTALS January 28, 2020--->			<.....PROJECTED 2020-21 TOTALS.....>			
		PK-12 ENROLLMENT	PERMANENT FISH CAPACITY	TOTAL SEATS AVAILABLE	FORMER FISH CAPACITY	PERMANENT FISH CAPACITY	TOTAL CHANGE IN SEATS	AVAILABLE CAPACITY
E1	Bayshore Elementary	659	868		868	656		
	Edgewood Academy	564	772		772	772		
	James Stephens Int'l Acad Elem.	471	1,095		1,095	1,095		
	Orange River Elementary	819	818		818	816		
	Tice Elementary	601	818		818	616		
	Survey Changes in Elementary East Zone							
	Elementary Totals	3,114	3,866	841	3,866	3,955	-	841
	James Stephens Int'l Academy Middle	-	-		-	-		
	Survey Changes in Middle East Zone							
	Middle Totals	-	-	0	-	-	-	-
	Dunbar High	1,848	1,772		1,772	1,772		
	Survey Changes in High East Zone							
	High Totals	1,848	1,772	(76)	1,772	1,772	-	(76)
E2	Gateway Elementary	783	713		713	713		
	Hams Marsh Elementary	1,047	888		888	966		
	Manatee Elementary	911	840		840	940		
	River Hall Elementary	1,047	888		888	956		
	Sunshine Elementary	1,142	1,064		1,064	1,054		
	Tortuga Preserve Elementary	1,004	1,058		1,058	1,056		
	Treeline Elementary	1,093	884		884	994		
	Survey Changes in Elementary East Zone							
	Elementary Totals	7,027	6,889	(338)	6,889	6,689	-	(338)
	Hams Marsh Middle	1,409	1,221		1,221	1,221		
	Oak Hammock Middle	1,562	1,286		1,286	1,265		
	Varsity Lakes Middle	1,351	1,088		1,088	1,088		
	Survey Changes in Middle East Zone							
	Middle Totals	4,322	3,574	(748)	3,574	3,574	-	(748)
	Gateway High School						525	
	Lehigh Senior High	2,559	2,418		2,418	2,419		
	Riverside High	2,301	1,922		1,922	1,922		
	Survey Changes in High East Zone							
	High Totals	4,860	4,341	(519)	4,341	4,866	525	5
E3	Alva School (K-5)	476	400		400	400		
	G. Weaver Hipps Elementary	802	730		730	730		
	Lehigh Elementary	1,179	1,038		1,038	1,038		
	Mirror Lakes Elementary	1,115	878		878	978		
	Veterans Park (K-5)	1,003	881		881	991		
	Survey Changes in Elementary East Zone							
	Elementary Totals	4,575	4,187	(438)	4,187	4,137	-	(438)
	Alva School (6-8)	617	683		683	693		
	Lehigh Acres Middle	1,455	1,177		1,177	1,177		
	Veteran's Park (6-8)	775	717		717	717		
	Survey Changes in Middle East Zone							
	Middle Totals	2,847	2,487	(360)	2,487	2,487	-	(360)
	East Lee County High	1,807	1,933		1,933	1,933		
	Survey Changes in High East Zone							
	High Totals	1,807	1,933	126	1,933	1,933	-	126
Elem Totals - East		14,716	14,781	65	14,781	14,781	-	65
Middle Totals - East		7,169	6,081	(1,108)	6,081	6,061	-	(1,108)
High Totals - East		8,515	8,048	(469)	8,048	8,571	525	56
Total East		30,400	28,888	(1,512)	28,888	29,413	525	(987)

## Appendix A.2: South Zone Schools

SUB ZONE	SCHOOL NAME	←TOTALS January 28, 2020→			←PROJECTED 2020-21 TOTALS→			
		PK-12 ENROLLMENT	PERMANENT FISH CAPACITY	TOTAL SEATS AVAILABLE	FORMER FISH CAPACITY	PERMANENT FISH CAPACITY	TOTAL CHANGE IN SEATS	AVAILABLE CAPACITY
S1	Allen Park Elementary	976	1,028		1,028	1,028		
	Colonial Elementary	876	898		898	898		
	Edison Park Elementary	403	465		465	465		
	Franklin Park Elementary	458	816		816	816		
	Heights Elementary	1,162	1,296		1,296	1,296		
	Orangewood Elementary	618	824		824	824		
	Ray Pottorf Elementary	696	884		884	884		
	Tanglewood Elementary	780	784		784	784		
	Villas Elementary	904	878		878	878		
	Survey Changes in Elementary South Zone							
	Elementary Totals	6,873	7,469	586	7,469	7,469	-	586
	Cypress Lake Middle	931	880		880	880		
	Fort Myers Middle	678	868		868	868		
	P.L. Dunbar Middle	1,034	1,011		1,011	1,011		
	Survey Changes in Middle South Zone							
	Middle Totals	2,643	2,747	104	2,747	2,747	-	104
	Cypress Lake High	1,523	1,806		1,806	1,806		
	Fort Myers High	1,966	1,884		1,884	1,884		
	Survey Changes in High South Zone							
	High Totals	3,478	3,488	(10)	3,488	3,488	-	(10)
S2	Rayna Page Elementary	856	848		848	848		
	San Carlos Park Elementary	848	882		882	882		
	Three Oaks Elementary	967	884		884	884		
	Survey Changes in Elementary South Zone							
	Elementary Totals	2,671	2,622	(149)	2,622	2,622	-	(149)
	Lexington Middle	1,115	1,031		1,031	1,031		
	Three Oaks Middle	1,077	888		888	888		
	Survey Changes in Middle South Zone							
	Middle Totals	2,192	2,017	(175)	2,017	2,017	-	(175)
	South Fort Myers High	1,796	2,001		2,001	2,001		
S3	Bonita Springs Elementary	562	414		414	414		
	Pinewoods Elementary	1,161	888		888	888		
	Spring Creek Elementary	720	727		727	727		
	Survey Changes in Elementary South Zone							
	Elementary Totals	2,443	2,138	(304)	2,138	2,138	-	(304)
	Bonita Springs Middle	932	810		810	810		
	Survey Changes in Middle South Zone							
	Middle Totals	932	810	(122)	810	810	-	(122)
	Bonita Springs High	1,077	1,612		1,612	1,612		
	Estero High	1,491	1,633		1,633	1,633		
S4	Fort Myers Beach Elementary	98	180		180	180		
	Survey Changes in Elementary South Zone							
	Elementary Totals	98	180	82	180	180	-	82
	Sanibel School (K-5)	198	230		230	230		
	Survey Changes in Elementary South Zone							
	Elementary Totals	198	230	32	230	230	-	32
	Sanibel School (6-8)	106	160		160	160		
	Survey Changes in Middle South Zone							
	Middle Totals	106	160	44	160	160	-	44
	High Totals	1,796	2,001	205	2,001	2,001	-	205
S5	Fort Myers Beach Elementary	98	180		180	180		
	Survey Changes in Elementary South Zone							
	Elementary Totals	98	180	82	180	180	-	82
	Sanibel School (K-5)	198	230		230	230		
	Survey Changes in Elementary South Zone							
	Elementary Totals	198	230	32	230	230	-	32
	Sanibel School (6-8)	106	160		160	160		
	Survey Changes in Middle South Zone							
	Middle Totals	106	160	44	160	160	-	44
	High Totals	1,796	2,001	205	2,001	2,001	-	205
Elem Totals - South		12,283	12,630	247	12,630	12,630	-	247
Middle Totals - South		5,873	5,824	(49)	5,824	5,824	-	(49)
High Totals - South		7,843	8,616	772	8,616	8,616	-	772
Total South		25,999	28,888	970	28,888	28,888	-	970



### Appendix A.3: West Zone Schools

SUB ZONE	SCHOOL NAME	«—TOTALS January 28, 2020—»			«----PROJECTED 2020-21 TOTALS-----»			
		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	447	620		620	620		
	Littleton Elementary	545	754		754	754		
	North Fort Myers Academy (K-5)	557	615		615	615		
	Survey Changes in Elementary West Zone							
	Elementary Totals	1,549	1,989	440	1,989	1,989	-	440
	North Fort Myers Academy (6-8)	588	615		615	615		
	Survey Changes in Middle West Zone							
	Middle Totals	588	615	27	615	615	-	27
	Island Coast High	1,625	1,956		1,956	1,956		
	Survey Changes in High West Zone							
	High Totals	1,625	1,956	331	1,956	1,956	-	331
W2	Caloosa Elementary	957	992		992	992		
	Diplomat Elementary	1,011	982		982	982		
	Hancock Creek Elementary	876	964		964	964		
	Hector A. Cafferata Jr Elementary	649	862		862	862		
	Tropic Isles Elementary	917	1,004		1,004	1,004		
	Survey Changes in Elementary West Zone							
	Elementary Totals	4,410	4,804	394	4,804	4,804	-	394
	Caloosa Middle	926	1,043		1,043	1,043		
	Diplomat Middle	883	984		984	984		
	Manner Middle	1,043	1,164		1,164	1,164		
	Survey Changes in Middle West Zone							
	Middle Totals	2,852	3,191	339	3,191	3,191	-	339
	Manner High	1,531	1,629		1,629	1,629		
	North Fort Myers High	1,888	1,704		1,704	1,704		
	Survey Changes in High West Zone							
	High Totals	3,419	3,333	(86)	3,333	3,333	-	(86)
W3	Cape Elementary	691	838		838	838		
	Gulf Elementary	1,097	1,230		1,230	1,230		
	Patriot Elementary	790	984		984	984		
	Pelican Elementary	956	1,287		1,287	1,287		
	Skyline Elementary	1,029	1,300		1,300	1,300		
	Trafalgar Elementary	832	936		936	936		
	Survey Changes in Elementary West Zone							
	Elementary Totals	5,395	6,575	1,180	6,575	6,575	-	1,180
	Challenger Middle	1,114	1,229		1,229	1,229		
	Gulf Middle	843	921		921	921		
	Trafalgar Middle	946	1,062		1,062	1,062		
	Survey Changes in Middle West Zone							
	Middle Totals	2,903	3,212	309	3,212	3,212	-	309
	Cape Coral High	1,639	1,738		1,738	1,738		
	Ida Baker High	1,808	1,893		1,893	1,893		
	Survey Changes in High West Zone							
	High Totals	3,447	3,631	184	3,631	3,631	-	184
W4	Pine Island Elementary	255	355		355	355		
	Survey Changes in Elementary West Zone							
	Elementary Totals	255	355	100	355	355	-	100
Elem Totals - West		11,609	13,723	2,114	13,723	13,723	-	2,114
Middle Totals - West		6,343	7,018	675	7,018	7,018	-	675
High Totals - West		8,491	8,920	429	8,920	8,920	-	429
Total West		26,443	29,661	3,218	29,661	29,661	-	3,218

## **Appendix A.4:** Special Purpose Facilities

		<-----TOTALS January 28, 2020----->			<-----PROJECTED 2020-21 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	88	125		125	125		
	Dunbar Community School [1]							
	Success Acdmy (ALC mdl & hgh) & LAMP	267	722		722	722		
	ALC West (Closed)		-		-	-		
	Royal Palm Exceptional Center	173	230		230	230		
	Fort Myers Institute of Technology [1]							
	Cape Coral Institute of Technology [1]							
	SW Florida Public Service Academy [2]							
	Special Facilities Totals	528	1,077	549	1,077	1,077		549

[1] Adult facility

[2] Former Michigan K-8 converted to adult facility

# **- APPENDIX B - TRANSPORTATION**

5/25/2020

## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO.	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
00100	A & W BULB RD	GLADIOLUS DR	McGREGOR BLVD	2LN	E	860	C	380	C	399	
00200	ALABAMA RD	SR 82	MILWAUKEE BLVD	2LN	E	990	C	270	C	284	
00300	ALABAMA RD	MILWAUKEE BLVD	HOMESTEAD RD	2LN	E	990	D	481	D	506	
00400	ALEXANDER BELL	SR 82	MILWAUKEE BLVD	2LN	E	990	D	553	D	581	
00500	ALEXANDER BELL	MILWAUKEE BLVD	LEELAND HEIGHTS	2LN	E	990	D	553	D	626	Shadow Lakes
00590	ALICO RD	US 41	DUSTY RD	4LD	E	1,980	B	1,107	B	1,163	
00600	ALICO RD	DUSTY RD	LEE RD	6LD	E	2,960	B	1,107	B	1,468	Alico Business Park
00700	ALICO RD	LEE RD	THREE OAKS PKWY	6LD	E	2,960	B	1,107	B	1,355	Three Oaks Regional Center
00800	ALICO RD	THREE OAKS PKWY	I-75	6LD	E	2,960	B	2,438	B	2,563	EEPCO Study
00900	ALICO RD	I-75	BEN HILL GRIFFIN BLVD	6LD	E	2,960	B	1,246	B	1,393	EEPCO Study
01000	ALICO RD	BEN HILL GRIFFIN BLVD	GREEN MEADOW DR	2LN	E	1,100/1,840	C	385	E	789	4 Ln constr 2018, EEPCO Study*
01050	ALICO RD	GREEN MEADOW DR	CORKSCREW RD	2LN	E	1,100	B	131	B	224	EEPCO Study
01200	BABCOCK RD	US 41	ROCKEFELLER CIR	2LN	E	860	C	55	C	162	old count
01400	BARRETT RD	PONDELLA RD	PINE ISLAND RD	2LN	E	860	C	103	C	116	old count projection(2009)
01500	BASS RD	SUMMERLIN RD	GLADIOLUS DR	4LN	E	1,790	C	612	C	870	
01600	BAYSHORE RD (SR 78)	BUS 41	NEW POST RD/HART RD	4LD	D	2,100	C	1,690	C	1,750	
01700	BAYSHORE RD (SR 78)	HART RD	SLATER RD	4LD	D	2,100	C	1,703	C	1,831	
01800	BAYSHORE RD (SR 78)	SLATER RD	I-75	4LD	D	2,100	C	1,285	C	1,683	
01900	BAYSHORE RD (SR 78)	I-75	NALLE RD	2LN	D	924	C	710	C	678	
02000	BAYSHORE RD (SR 78)	NALLE RD	SR 31	2LN	D	924	C	515	C	520	
02100	BEN HILL GRIFFIN PKWY	CORKSCREW RD	FGCU ENTRANCE	4LD	E	2,000	B	1,402	B	1,474	
02200	BEN HILL GRIFFIN PKWY	FGCU BOULEVARD S	COLLEGE CLUB DR	4LD	E	2,000	B	1,402	B	1,505	
02250	BEN HILL GRIFFIN PKWY	COLLEGE CLUB DR	ALICO RD	6LD	E	3,000	B	1,127	B	1,219	
26950	BEN HILL GRIFFIN PKWY	ALICO RD	TERMINAL ACCESS RD	4LD	E	1,980	A	1,017	A	1,069	
02300	BETH STACEY BLVD	23RD ST	HOMESTEAD RD	2LN	E	860	C	346	C	548	
02400	BONITA BEACH RD	HICKORY BLVD	VANDERBILT DR	4LD	E	1,900	C	581	C	611	Constrained In City Plan *
02500	BONITA BEACH RD	VANDERBILT DR	US 41	4LD	E	1,900	C	1,530	C	1,608	Constrained In City Plan
02600	BONITA BEACH RD	US 41	OLD 41	4LD	E	1,860	C	1,167	C	1,318	Constrained, old count projection(2010)
02700	BONITA BEACH RD	OLD 41	IMPERIAL ST	6LD	E	2,800	C	1,864	C	1,959	Constrained In City Plan(2010)
02800	BONITA BEACH RD	IMPERIAL ST	W OF I-75	6LD	E	2,800	C	2,132	C	2,241	Constrained In City Plan
02900	BONITA BEACH RD	E OF I-75	BONITA GRAND DR	4LD	E	2,020	B	671	B	705	Constrained In City Plan
02950	BONITA BEACH RD	BONITA GRANDE DR	END OF CO. MAINTAINED	4LD	E	2,020	B	671	B	705	Constrained In City Plan
03100	BONITA GRANDE DR	BONITA BEACH RD	E TERRY ST	2LN	E	860	D	692	E	782	old count projection(2009)
03200	BOYSCOUT RD	SUMMERLIN RD	US 41	6LN	E	2,520	E	1,776	E	1,866	
03300	BRANTLEY RD	SUMMERLIN RD	US 41	2LN	E	860	C	276	C	290	
03400	BRIARCLIFF RD	US 41	TRIPLE CROWN CT	2LN	E	860	C	197	C	218	
03500	BROADWAY RD (ALVA)	SR 80	N. RIVER RD	2LN	E	860	C	269	C	304	old count projection(2009)
03700	BUCKINGHAM RD	SR 82	GUNNERY RD	2LN	E	990	C	405	C	426	
03730	BUCKINGHAM RD	GUNNERY RD	ORANGE RIVER BLVD	2LN	E	990	C	423	D	445	
03800	BUCKINGHAM RD	ORANGE RIVER BLVD	SR 80	2LN	E	990	D	538	F	1,207	Buckingham 345 & Portico
03900	BURNT STORE RD	SR 78	VAN BUREN PKWY	4LD	E	2,950	B	942	B	990	
04000	BURNT STORE RD	VAN BUREN PKWY	COUNTY LINE	2LN	E	1,140	C	465	C	563	
04200	BUS 41 (N TAMIAMI TR, SR 78)	CITY LIMITS (N END EDIS)	PONDELLA RD	6LD	D	3,171	C	1,471	C	1,673	
04300	BUS 41 (N TAMIAMI TR, SR 78)	PONDELLA RD	SR 78	6LD	D	3,171	C	1,471	C	1,673	
04400	BUS 41 (N TAMIAMI TR, SR 78)	SR 78	LITTLETON RD	4LD	D	2,100	C	959	C	1,003	
04500	BUS 41 (N TAMIAMI TR, SR 78)	LITTLETON RD	US 41	4LD	D	2,100	C	552	C	575	
04600	CAPE CORAL BRIDGE	DEL PRADO BLVD	McGREGOR BLVD	4LB	E	4,000	D	3,074	D	3,231	
04700	CAPTIVA DR	BLIND PASS	SOUTH SEAS	2LN	E	860	C	267	C	302	Constrained, old count(2010)
04800	CEMETERY RD	BUCKINGHAM RD	HIGGINS AVE	2LN	E	860	C	242	C	255	
04900	CHAMBERLIN PKWY	AIRPORT ENT	DANIELS PKWY	4LN	E	1,790	C	105	C	150	Port Authority maintained
05000	COCONUT RD	WEST END	VIA VENETTO BLVD	2LN	E	860	C	268	C	420	Estero maintains to east
05100	COLLEGE PKWY	McGREGOR BLVD	WINKLER RD	6LD	E	2,980	D	2,292	D	2,409	
05200	COLLEGE PKWY	WINKLER RD	WHISKEY CREEK DR	6LD	E	2,980	D	2,059	D	2,164	
05300	COLLEGE PKWY	WHISKEY CREEK DR	SUMMERLIN RD	6LD	E	2,980	D	2,059	D	2,164	
05400	COLLEGE PKWY	SUMMERLIN RD	US 41	6LD	E	2,980	D	1,825	D	1,918	
05500	COLONIAL BLVD	McGREGOR BLVD	SUMMERLIN RD	6LD	E	2,840	F	3,049	F	3,204	
05600	COLONIAL BLVD	SUMMERLIN RD	US 41	6LD	E	2,840	F	2,882	F	3,028	
06200	COLONIAL BLVD	DYNASTY DR	SR 82	6LD	D	3,040	B	2,117	C	2,225	*
06300	COLUMBUS BLVD	SR 82	MILWAUKEE BLVD	2LN	E	860	C	100	C	105	
06400	CONSTITUTION BLVD	US 41	CONSTITUTION CIR	2LN	E	860	C	217	C	245	old count projection(2010)
06500	CORBETT RD	SR 78 (PINE ISLAND RD)	LITTLETON RD	2LN	E	860	C	22	C	226	old count, added VA clinic(2009)
06600	CORKSCREW RD	US 41	THREE OAKS PKWY	4LD	E	1,900	C	1,007	C	1,272	Galleria at Corkscrew
06700	CORKSCREW RD	THREE OAKS PKWY	W OF I-75	4LD	E	1,900	F	2,129	F	2,386	Estero Crossing
06800	CORKSCREW RD	E OF I-75	BEN HILL GRIFFIN BLVD	4LD	E	1,900	C	1,194	C	1,255	
06900	CORKSCREW RD	BEN HILL GRIFFIN BLVD	ALICO RD	4LD	E	1,960	C	466	C	678	
07000	CORKSCREW RD	ALICO RD	COUNTY LINE	2LN	E	1,140	C	466	D	793	EEPCO Study, The Place
07100	COUNTRY LAKES BLVD	LUCKETT RD	TICE ST	2LN	E	860	C	143	C	293	old count projection(2010)
07200	CRYSTAL DR	US 41	METRO PKWY	2LN	E	860	C	496	C	521	
07300	CRYSTAL DR	METRO PKWY	PLANTATION RD	2LN	E	860	C	324	C	340	



## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO.	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
07400	CYPRESS LAKE DR	McGREGOR BLVD	SOUTH POINT BLVD	4LD	E	1,940	D	1,170	D	1,230	
07500	CYPRESS LAKE DR	SOUTH POINT BLVD	WINKLER RD	4LD	E	1,940	D	1,472	D	1,547	
07600	CYPRESS LAKE DR	WINKLER RD	SUMMERLIN RD	4LD	E	1,940	D	1,472	D	1,547	
07700	CYPRESS LAKE DR	SUMMERLIN RD	US 41	6LD	E	2,940	D	2,198	D	2,310	
07800	DANIELS PKWY	US 41	METRO PKWY	6LD	E	2,680	D	2,341	D	2,461	
07900	DANIELS PKWY	METRO PKWY	SIX MILE PKWY	6LD	E	2,680	D	2,109	E	2,520	Constrained
08000	DANIELS PKWY	SIX MILE PKWY	PALOMINO LN	6LD	E	3,040	F	3,094	F	3,121	Constrained
08100	DANIELS PKWY	PALOMINO LN	I-75	6LD	E	3,040	F	3,094	F	3,142	Constrained
08200	DANIELS PKWY	I-75	TREELINE AVE	6LD	E	3,260	B	2,698	B	2,835	
08300	DANIELS PKWY	TREELINE AVE	CHAMBERLIN PKWY	6LD	E	3,260	B	2,698	B	2,835	
08400	DANIELS PKWY	CHAMBERLIN PKWY	GATEWAY BLVD	6LD	E	3,260	B	2,412	B	2,535	
08500	DANIELS PKWY	GATEWAY BLVD	SR 82	4LD	E	2,160	B	1,726	B	1,870	SKY Walk *
08600	DANLEY DR	US 41	METRO PKWY	2LN	E	860	C	378	C	409	
08700	DAVIS RD	McGREGOR BLVD	IONA RD	2LN	E	860	C	15	C	29	old count projection(2010)
08800	DEL PRADO BLVD	CAPE CORAL PKWY	SE 46TH ST	6LD	E	2,660	C	1,404	C	1,586	old count projection(2009)
08900	DEL PRADO BLVD	SE 46TH ST	CORONADO PKWY	6LD	E	2,660	C	1,404	C	1,586	old count projection(2009)
09000	DEL PRADO BLVD	CORONADO PKWY	CORNWALLIS PKWY	6LD	E	2,660	D	2,000	D	2,102	
09100	DEL PRADO BLVD	CORNWALLIS PKWY	CORAL POINT DR	6LD	E	2,660	D	2,520	D	2,649	*
09200	DEL PRADO BLVD	CORAL POINT DR	HANCOCK B. PKWY	6LD	E	2,800	C	2,111	D	2,218	
09300	DEL PRADO BLVD	HANCOCK B. PKWY	SR 78	6LD	E	2,800	C	1,613	C	1,695	*
09400	DEL PRADO BLVD	US 41	SLATER RD	2LN	E	860	C	386	F	892	Crane Landing
09700	EAST 21ST ST	JOEL BLVD	GRANT AVE	2LN	E	860	C	30	C	31	*
09800	ESTERO BLVD	BIG CARLOS PASS BRIDGE	PESCADORA AVE	2LN	E	726	A	339	A	356	Constrained*
09900	ESTERO BLVD	PESCADORA AVE	VOORHIS ST	2LN	E	726	C	629	D	662	Constrained*
10000	ESTERO BLVD	VOORHIS ST	TROPICAL SHORES WAY	2LN	E	726	C	629	D	662	Constrained*
10100	ESTERO BLVD	TROPICAL SHORES WAY	CENTER ST	2LN	E	671	F	716	F	809	Constrained, old count(2010)
14400	ESTERO PKWY	US 41	THREE OAKS PKWY	4LD	E	2,000	B	790	B	1,083	East & West Cypress View*
14450	ESTERO PKWY	THREE OAKS PKWY	BEN HILL GRIFFIN PKWY	4LD	E	2,000	B	876	B	921	*
10200	EVERGREEN RD	US 41	BUS 41	2LN	E	860	C	100	C	116	old count projection
10300	FIDDESTICKS BLVD	GUARDHOUSE	DANIELS PKWY	2LN	E	860	C	346	C	379	
10400	FOWLER ST	US 41	N AIRPORT RD	6LD	E	2,300	D	1,258	D	1,322	
10500	FOWLER ST	N AIRPORT RD	COLONIAL BLVD	6LD	E	2,300	D	1,504	D	1,581	
10800	GASPARILLA BLVD	FIFTH ST	COUNTY LINE	2LN	E	860	C	241	C	269	Constrained*
	GATEWAY BLVD	DANIELS PKWY	GATEWAY LAKES BLVD	4LD	E	1,790	C	1,208	C	1,269	
	GATEWAY BLVD	GATEWAY LAKES BLVD	SR82	2LN	E	860	C	505	C	531	
10900	GLADIOLUS DR	McGREGOR BLVD	PINE RIDGE RD	4LD	E	1,840	C	470	C	494	
11000	GLADIOLUS DR	PINE RIDGE RD	BASS RD	4LD	E	1,840	C	1,230	C	1,365	
11100	GLADIOLUS DR	BASS RD	WINKLER RD	6LD	E	2,780	C	1,230	C	1,292	
11200	GLADIOLUS DR	WINKLER RD	SUMMERLIN RD	6LD	E	2,780	C	1,230	C	1,292	
11300	GLADIOLUS DR	SUMMERLIN RD	US 41	6LD	E	2,780	B	1,977	C	2,078	
11400	GREENBRIAR BLVD	RICHMOND AVE	JOEL BLVD	2LN	E	860	C	75	C	80	*
11500	GUNNERY RD	SR 82	LEE BLVD	4LD	E	1,920	B	965	B	1,014	*
11600	GUNNERY RD	LEE BLVD	BUCKINGHAM RD	2LN	E	1,020	C	773	C	908	
11700	HANCOCK BRIDGE PKWY	DEL PRADO BLVD	NE 24TH AVE	4LD	E	1,880	B	1,017	B	1,069	*
11800	HANCOCK BRIDGE PKWY	NE 24TH AVE	ORANGE GROVE BLVD	4LD	E	1,880	B	1,478	B	1,554	
11900	HANCOCK BRIDGE PKWY	ORANGE GROVE BLVD	MOODY RD	4LD	E	1,880	B	1,529	B	1,607	
12000	HANCOCK BRIDGE PKWY	MOODY RD	US 41	4LD	E	1,880	B	1,529	B	1,607	
12100	HART RD	SR 78	TUCKER LANE	2LN	E	860	C	357	C	375	*
12200	HICKORY BLVD	BONITA BEACH RD	McLAUGHLIN BLVD	2LN	E	890	E	533	E	560	Constrained*
12300	HICKORY BLVD	McLAUGHLIN BLVD	MELODY LANE	2LN	E	890	E	533	E	560	Constrained*
12400	HICKORY BLVD	MELODY LANE	ESTERO BLVD	2LN	E	890	E	533	E	560	Constrained*
12480	HOMESTEAD RD	SR 82	MILWAUKEE BLVD	2LN	E	1,010	D	649	E	820	*
12490	HOMESTEAD RD	MILWAUKEE BLVD	SUNRISE BLVD	2LN	E	1,010	D	649	E	682	*
12500	HOMESTEAD RD	SUNRISE BLVD	LEELAND HEIGHTS	4LN	E	2,960	C	649	C	682	4 lane under construction
12600	HOMESTEAD RD	LEELAND HEIGHTS	LEE BLVD	4LN	E	2,960	D	1,257	D	1,353	
31800	I-75	BONITA BEACH RD	CORKSCREW RD	6LF	D	5,620	E	5,811	E	5,967	
31900	I-75	CORKSCREW RD	ALICO RD	6LF	D	5,620	E	5,758	E	5,981	
32000	I-75	ALICO RD	DANIELS PKWY	6LF	D	5,620	D	5,730	D	6,139	
32100	I-75	DANIELS PKWY	COLONIAL BLVD	6LF	D	5,620	D	5,309	D	5,499	
32300	I-75	M.L.K.(SR 82)	LUCKETT RD	6LF	D	5,620	D	5,072	D	5,204	
32400	I-75	LUCKETT RD	SR 80	6LF	D	6,620	C	4,940	C	4,933	
32500	I-75	SR 80	SR 78	6LF	D	6,620	B	3,804	B	3,791	
32600	I-75	SR 78	COUNTY LINE	6LF	C	4,670	B	3,082	B	2,726	
12700	IDLEWILD ST	METRO PKWY	RANCHETTE RD	2LN	E	860	C	201	C	212	*
13000	IMMOKALEE RD (SR 82)	E OF COLONIAL BLVD	GATEWAY BLVD	6LD	D	3,171	C	1,737	C	1,971	
13100	IMMOKALEE RD (SR 82)	GATEWAY BLVD	GUNNERY RD	6LD	D	3,171	C	1,166	C	1,245	
13200	IMMOKALEE RD (SR 82)	GUNNERY RD	ALABAMA RD	6LD	D	4,860	B	1,635	B	1,747	
13300	IMMOKALEE RD (SR 82)	ALABAMA RD	BELL BLVD	4LD	D	3,240	B	612	B	658	
13400	IMMOKALEE RD (SR 82)	BELL BLVD	COUNTY LINE	4LD	D	3,240	B	617	B	648	

## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO.	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
13500	IMPERIAL PKWY	COUNTY LINE	BONITA BEACH RD	4LD	E	1,920	B	1,017	B	1,069	*
13550	IMPERIAL PKWY	E TERRY ST	COCONUT RD	4LD	E	1,920	B	1,015	B	1,067	
13600	IONA RD	DAVIS RD	McGREGOR BLVD	2LN	E	860	C	381	C	460	
13700	ISLAND PARK RD	PARK RD	US 41	2LN	E	860	C	79	C	251	
13800	JOEL BLVD	BELL BLVD	18TH ST	4LN	E	2,120	B	660	B	876	Joel Blvd CPD
13900	JOEL BLVD	18TH ST	SR 80	2LN	E	1,010	D	495	D	520	
14000	JOHN MORRIS RD	BUNCHE BEACH	SUMMERLIN RD	2LN	E	860	C	62	C	72	old count projection
14100	JOHN MORRIS RD	SUMMERLIN RD	IONA RD	2LN	E	860	C	256	C	267	
14200	KELLY RD	McGREGOR BLVD	SAN CARLOS BLVD	2LN	E	860	C	277	C	291	
14300	KELLY RD	SAN CARLOS BLVD	PINE RIDGE RD	2LN	E	860	C	106	C	120	old count projection(2010)
14500	LAUREL DR	BUS 41	BREEZE RD	2LN	E	860	C	324	C	340	*
14600	LEE BLVD	SR 82	ALVIN AVE	6LD	E	2,840	B	2,202	B	2,318	
14700	LEE BLVD	ALVIN AVE	GUNNERY RD	6LD	E	2,840	B	2,161	B	2,340	
14800	LEE BLVD	GUNNERY RD	HOMESTEAD RD	6LD	E	2,840	B	2,131	B	2,240	
14900	LEE BLVD	HOMESTEAD RD	WILLIAMS AVE	4LD	E	1,980	B	630	B	662	
14930	LEE BLVD	WILLIAMS AVE	LEELAND HEIGHTS	2LN	E	1,020	B	630	B	665	
15000	LEE RD	SAN CARLOS BLVD	ALICO RD	2LN	E	860	C	544	D	614	old count projection(2015)
15100	LEELAND HEIGHTS	HOMESTEAD RD	JOEL BLVD	4LN	E	1,800	B	832	B	867	*
15200	LEONARD BLVD	GUNNERY RD	WESTGATE BLVD	2LN	E	860	D	650	D	706	
15300	LITTLETON RD	CORBETT RD	US 41	2LN	E	860	C	470	C	494	
15400	LITTLETON RD	US 41	BUS 41	2LN	E	860	C	417	C	439	*
15500	LUCKETT RD	ORTIZ AVE	I-75	2LN	E	880	B	326	B	401	4 Ln design & ROW
15600	LUCKETT RD	I-75	COUNTRY LAKES DR	2LN	E	860	C	273	C	287	
15700	MAPLE DR*	SUMMERLIN RD	2ND AVE	2LN	E	860	C	77	C	89	old count projection
15800	McGREGOR BLVD	SANIBEL T PLAZA	HARBOR DR	4LD	E	1,960	B	1,153	B	1,212	
15900	McGREGOR BLVD	HARBOR DR	SUMMERLIN RD	4LD	E	1,960	B	1,114	B	1,170	
16000	McGREGOR BLVD	SUMMERLIN RD	KELLY RD	4LD	E	1,960	A	964	B	1,022	
16100	McGREGOR BLVD	KELLY RD	GLADIOLUS DR	4LD	E	1,960	A	964	A	1,013	
16200	McGREGOR BLVD (SR 867)	OLD McGREGOR BLVD/G	IONA LOOP RD	4LD	D	2,100	C	1,594	C	1,731	
16300	McGREGOR BLVD (SR 867)	IONA LOOP RD	PINE RIDGE RD	4LD	D	2,100	C	1,594	C	1,731	
16400	McGREGOR BLVD (SR 867)	PINE RIDGE RD	CYPRESS LAKE DR	4LD	D	2,100	C	1,832	D	2,082	
16500	McGREGOR BLVD (SR 867)	CYPRESS LAKE DR	COLLEGE PKWY	4LD	D	2,100	C	1,832	D	2,082	
16600	McGREGOR BLVD (SR 867)	COLLEGE PKWY	WINKLER RD	2LN	D	924	C	792	C	861	Constrained
16700	McGREGOR BLVD (SR 867)	WINKLER RD	TANGLEWOOD BLVD	2LN	D	970	F	1,187	F	1,260	Constrained
16800	McGREGOR BLVD (SR 867)	TANGLEWOOD BLVD	COLONIAL BLVD	2LN	D	970	F	1,187	F	1,260	Constrained
16900	METRO PKWY (SR 739)	SIX MILE PKWY	DANIELS PKWY	6LD	D	3,171	C	1,123	C	1,391	
17000	METRO PKWY (SR 739)	DANIELS PKWY	CRYSTAL DR	4LD	D	2,100	C	1,193	C	1,441	
17100	METRO PKWY (SR 739)	CRYSTAL DR	DANLEY DR	4LD	D	2,100	C	1,544	C	1,764	
17200	METRO PKWY (SR 739)	DANLEY DR	COLONIAL BLVD	4LD	D	2,100	C	1,615	C	1,845	
	MICHAEL RIPPE PKWY	US41	SIX MILES PKWY	6LD	D	3,171	C	1,381	C	1,945	
17600	MILWAUKEE BLVD	ALABAMA BLVD	BELL BLVD	2LN	E	860	C	171	C	180	
17700	MILWAUKEE BLVD	BELL BLVD	COLUMBUS BLVD	2LN	E	860	C	171	C	183	
17800	MOODY RD	HANCOCK B. PKWY	PONDELLA RD	2LN	E	860	C	182	C	206	old count projection(2009)
17900	NALLE GRADE RD	SLATER RD	NALLE RD	2LN	E	860	C	68	C	71	
18000	NALLE RD	SR 78	NALLE GRADE RD	2LN	E	860	C	114	C	134	
18100	NEAL RD	ORANGE RIVER BLVD	BUCKINGHAM RD	2LN	E	860	C	120	C	126	
18200	NO RIVER RD	SR 31	FRANKLIN LOCK RD	2LN	E	1,140	A	156	B	275	
18300	NO RIVER RD	FRANKLIN LOCK RD	BROADWAY RD	2LN	E	1,140	A	156	B	301	
18400	NO RIVER RD	BROADWAY RD	COUNTY LINE	2LN	E	1,140	A	108	A	141	
18900	OLGA RD*	SR 80 W	SR 80 E	2LN	E	860	C	82	C	95	old count projection
19100	ORANGE GROVE BLVD	CLUB ENTR.	HANCOCK B. PKWY	2LN	E	860	C	393	C	488	old count(2009)
19200	ORANGE GROVE BLVD	HANCOCK B. PKWY	PONDELLA RD	4LN	E	1,790	C	590	C	620	
19300	ORANGE RIVER BLVD	SR 80	STALEY RD	2LN	E	1,000	C	427	C	449	
19400	ORANGE RIVER BLVD	STALEY RD	BUCKINGHAM RD	2LN	E	1,000	C	427	C	461	
19500	ORIOLE RD	SAN CARLOS BLVD	ALICO RD	2LN	E	860	C	130	C	136	
19600	ORTIZ AVE	COLONIAL BLVD	SR 82	2LN	E	900	B	764	C	803	
19700	ORTIZ AVE	SR 82	LUCKETT RD	2LN	E	900	B	749	C	788	4 Ln design & ROW
19800	ORTIZ AVE	LUCKETT RD	SR 80	2LN	E	900	B	382	B	402	4 Ln design & ROW
19900	PALM BEACH BLVD (SR 80)	PROSPECT AVE	ORTIZ AVE	4LD	D	2,100	C	1,175	C	1,310	
20000	PALM BEACH BLVD (SR 80)	ORTIZ AVE	I-75	6LD	D	3,171	C	1,199	C	1,310	
20100	PALM BEACH BLVD (SR 80)	I-75	SR 31	6LD	D	3,171	C	1,701	C	2,056	
20200	PALM BEACH BLVD (SR 80)	SR 31	BUCKINGHAM RD	4LD	D	2,100	C	1,774	C	1,824	
20300	PALM BEACH BLVD (SR 80)	BUCKINGHAM RD	WERNER DR	4LD	D	3,280	B	1,361	B	1,421	
20330	PALM BEACH BLVD (SR 80)	WERNER DR	JOEL BLVD	4LD	C	1,607	C	1,180	C	1,254	
20400	PALM BEACH BLVD (SR 80)	JOEL BLVD	HENDRY CO. LINE	4LD	C	2,210	B	954	B	1,006	
20500	PALOMINO LN	DANIELS PKWY	PENZANCE BLVD	2LN	E	860	C	395	C	418	
20600	PARK MEADOWS DR	SUMMERLIN RD	US 41	2LN	E	860	C	197	C	207	
20800	PENZANCE BLVD	RANCHETTE RD	SIX MILE PKWY	2LN	E	860	C	173	C	185	
20900	PINE ISLAND RD	STRINGFELLOW RD	BURNT STORE RD	2LN	E	950	E	607	E	657	Constrained





## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO.	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
21400	PINE ISLAND RD (SR 78)	CITY LIMITS E OF BARRETT RD	US 41	4LD	D	2,100	C	1,696	C	1,843	
21500	PINE ISLAND RD (SR 78)	US 41	BUS 41	4LD	D	2,100	C	1,690	C	1,750	
21600	PINE RIDGE RD	SAN CARLOS BLVD	SUMMERLIN RD	2LN	E	860	C	499	C	545	*
21700	PINE RIDGE RD	SUMMERLIN RD	GLADIOLUS DR	2LN	E	860	C	286	C	545	Heritage Isle*
21800	PINE RIDGE RD	GLADIOLUS DR	McGREGOR BLVD	2LN	E	860	C	286	C	301	
21900	PLANTATION RD	SIX MILE PKWY	DANIELS PKWY	2LN	E	860	C	288	C	417	Intermed Park
22000	PLANTATION RD	DANIELS PKWY	IDLEWILD ST	2LN	E	860	D	672	D	706	FDOT Metro Pkwy 6-laning
22050	PLANTATION RD	IDLEWILD ST	COLONIAL BLVD	4LN	E	1,790	C	841	C	884	
22100	PONDELLA RD	SR 78	ORANGE GROVE BLVD	4LD	E	1,890	B	736	B	774	*
22200	PONDELLA RD	ORANGE GROVE BLVD	US 41	4LD	E	1,890	B	1,164	B	1,239	
22300	PONDELLA RD	US 41	BUS 41	4LD	E	1,890	B	953	B	1,002	
22400	PRITCHETT PKWY	SR 78	RICH RD	2LN	E	860	C	73	C	541	old count, Stoneybrook North(2009)
22500	RANCHETTE RD	PENZANCE BLVD	IDLEWILD ST	2LN	E	860	C	93	C	98	
22600	RICH RD	SLATER RD	PRITCHETT PKWY	2LN	E	860	C	55	C	62	old count projection(2009)
22700	RICHMOND AVE	LEELAND HEIGHTS	E 12TH ST	2LN	E	860	C	79	C	91	*
22800	RICHMOND AVE	E 12TH ST	GREENBRIAR BLVD	2LN	E	860	C	79	C	83	*
23000	SAN CARLOS BLVD (SR 865)	MANTANZAS PASS B.	MAIN ST	2LD	D	970	F	1,055	F	1,176	Constrained
23100	SAN CARLOS BLVD (SR 865)	MAIN ST	SUMMERLIN RD	4LD	D	2,100	C	1,055	C	1,176	PD&E Study
23180	SAN CARLOS BLVD (SR 865)	SUMMERLIN RD	KELLY RD	2LD	D	970	C	744	C	847	
23200	SAN CARLOS BLVD (SR 865)	KELLY RD	GLADIOLUS DR	4LD	D	2,100	C	744	C	847	
23230	SAN CARLOS BLVD	US 41	THREE OAKS PKWY	2LN	E	860	C	427	C	449	*
23260	SANIBEL BLVD	US 41	LEE RD	2LN	E	860	C	484	C	508	
23300	SANIBEL CAUSEWAY	SANIBEL SHORELINE	TOLL PLAZA	2LN	E	1,140	E	944	E	992	
23400	SHELL POINT BLVD	McGREGOR BLVD	PALM ACRES	2LN	E	860	C	290	C	304	*
23500	SIX MILE PKWY (SR 739)	US 41	METRO PKWY	4LD	D	2,100	C	1,778	C	1,950	
23600	SIX MILE CYPRESS	METRO PKWY	DANIELS PKWY	4LD	E	2,000	B	1,398	B	1,469	
23700	SIX MILE CYPRESS	DANIELS PKWY	WINKLER EXT.	4LD	E	1,900	B	1,149	B	1,352	
23800	SIX MILE CYPRESS	WINKLER EXT.	CHALLENGER BLVD	4LD	E	1,900	B	1,050	B	1,104	
23900	SIX MILE CYPRESS	CHALLENGER BLVD	COLONIAL BLVD	6LD	E	2,860	A	1,050	A	1,104	
24000	SLATER RD	SR 78	NALLE GRADE RD	2LN	E	1,010	C	402	C	423	*
24100	SOUTH POINTE BLVD	CYPRESS LAKE DR	COLLEGE PKWY	2LD	E	910	D	644	D	677	*
24200	SR 31 (ARCADIA RD)	SR 80	SR 78	2LN	D	970	C	643	C	610	PD&E/SEIR Study
24300	SR 31 (ARCADIA RD)	SR 78	COUNTY LINE	2LN	C	820	C	564	C	460	PD&E/SEIR Study
24400	STALEY RD	TICE	ORANGE RIVER BLVD	2LN	E	860	C	189	C	215	*
24500	STRINGFELLOW RD	1ST AVE	BERKSHIRE RD	2LN	E	1,060	B	315	D	672	Constrained
24600	STRINGFELLOW RD	BERKSHIRE RD	PINE ISLAND RD	2LN	E	1,060	B	315	C	448	Constrained
24700	STRINGFELLOW RD	PINE ISLAND RD	PINELAND RD	2LN	E	1,060	C	551	D	652	Constrained
24800	STRINGFELLOW RD	PINELAND RD	MAIN ST	2LN	E	1,060	C	551	D	648	
24900	SUMMERLIN RD	McGREGOR BLVD	KELLY COVE RD	4LD	E	1,980	A	1,243	A	1,306	
25000	SUMMERLIN RD	KELLY COVE RD	SAN CARLOS BLVD	4LD	E	1,980	A	1,243	A	1,306	
25100	SUMMERLIN RD	SAN CARLOS BLVD	PINE RIDGE RD	6LD	E	3,000	A	1,919	A	2,149	
25200	SUMMERLIN RD	PINE RIDGE RD	BASS RD	6LD	E	3,000	A	1,919	A	2,016	
25300	SUMMERLIN RD	BASS RD	GLADIOLUS DR	6LD	E	3,000	A	1,919	A	2,016	
25400	SUMMERLIN RD	GLADIOLUS DR	CYPRESS LAKE DR	4LD	E	1,900	C	1,454	C	1,552	
25500	SUMMERLIN RD	CYPRESS LAKE DR	COLLEGE PKWY	6LD	E	2,880	B	1,783	B	1,874	
25600	SUMMERLIN RD	COLLEGE PKWY	PARK MEADOW DR	6LD	E	2,880	B	1,916	B	2,014	
25700	SUMMERLIN RD	PARK MEADOW DR	BOY SCOUT	6LD	E	2,880	B	1,916	B	2,014	
25800	SUMMERLIN RD	BOY SCOUT	MATHEWS DR	4LD	E	1,820	D	1,260	D	1,324	
25900	SUMMERLIN RD	MATHEWS DR	COLONIAL BLVD	4LD	E	1,820	D	1,260	D	1,324	
26000	SUNRISE BLVD	BELL BLVD	COLUMBUS BLVD	2LN	E	860	C	42	C	53	
26100	SUNSHINE BLVD	SR 82	23RD ST SW	2LN	E	1,010	C	369	C	388	*
26150	SUNSHINE BLVD	23RD ST SW	LEE BLVD	2LN	E	1,010	C	369	C	388	*
26200	SUNSHINE BLVD	LEE BLVD	W 12TH ST	2LN	E	1,010	D	596	D	626	*
26300	SUNSHINE BLVD	W 12TH ST	W 75TH ST	2LN	E	860	D	623	D	655	
26400	SW 23RD ST	GUNNERY RD	SUNSHINE BLVD	2LN	E	860	D	650	D	683	
26500	THREE OAKS PKWY	COCONUT RD	ESTERO PKWY	4LD	E	1,940	B	1,230	B	1,413	
26600	THREE OAKS PKWY	ESTERO PKWY	SAN CARLOS BLVD	4LD	E	1,940	A	623	B	724	
26700	THREE OAKS PKWY	SAN CARLOS BLVD	ALICO RD	4LD	E	1,940	A	633	B	976	
26800	TICE ST	SR 80	ORTIZ AVE	2LN	E	860	C	163	C	171	old count(2010)
26900	TICE ST	ORTIZ AVE	STALEY RD	2LN	E	860	C	203	D	716	Elementry U.
27000	TREELINE AVE	TERMINAL ACCESS RD	DANIELS PKWY	4LD	E	1,980	A	1,272	A	1,510	Harley Davidson
27030	TREELINE AVE	DANIELS PKWY	AMBERWOOD RD	4LD	E	1,980	A	880	A	924	
27070	TREELINE AVE	AMBERWOOD RD	COLONIAL BLVD	4LD	E	1,980	A	880	A	924	
29800	US 41 (S TAMIAAMI TR)	OLD 41	CORKSCREW RD	6LD	D	3,171	C	2,662	C	2,712	
29900	US 41 (S TAMIAAMI TR)	CORKSCREW RD	SANIBEL BLVD	6LD	D	3,171	C	2,422	C	2,485	
30000	US 41 (S TAMIAAMI TR)	SANIBEL BLVD	ALICO RD	6LD	D	3,171	C	2,623	C	2,686	
30100	US 41 (S TAMIAAMI TR)	ALICO RD	ISLAND PARK RD	6LD	D	3,171	C	2,623	C	2,730	
30200	US 41 (S TAMIAAMI TR)	ISLAND PARK RD	BRIARCLIFF RD	6LD	D	3,171	C	2,905	D	3,092	

## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO.	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
30300	US 41 (S TAMiami TR)	BRIARCLIFF RD	SIX MILE PKWY	6LD	D	3,171	C	2,905	D	3,092	
30400	US 41 (S TAMiami TR)	SIX MILE PKWY	DANIELS PKWY	6LD	D	3,171	C	2,518	C	2,752	
30500	US 41 (CLEVELAND AVE)	DANIELS PKWY	COLLEGE PKWY	6LD	D	3,171	C	2,615	C	2,924	SR 739 6 laning Design & ROW
30600	US 41 (CLEVELAND AVE)	COLLEGE PKWY	SOUTH RD	6LD	D	3,171	C	2,615	D	3,100	SR 739 6 laning Design & ROW programmed
30700	US 41 (CLEVELAND AVE)	SOUTH RD	BOY SCOUT RD	6LD	D	3,171	C	2,734	D	3,100	SR 739 6 laning Design & ROW programmed
30800	US 41 (CLEVELAND AVE)	BOY SCOUT RD	NORTH AIRPORT RD	6LD	D	3,171	C	2,395	C	2,744	SR 739 6 laning Design & ROW programmed
30810	US 41 (CLEVELAND AVE)	NORTH AIRPORT RD	COLONIAL BLVD	6LD	D	3,171	C	2,395	C	2,744	
30900	US 41 (CLEVELAND AVE)	CITY LIMITS	N. KEY DR	4LD	D	2,100	D	2,068	F	2,347	
31000	US 41 (CLEVELAND AVE)	N. KEY DR	HANCOCK B. PKWY	4LD	D	2,100	D	2,068	F	2,347	
31100	US 41 (CLEVELAND AVE)	HANCOCK B. PKWY	PONDELLA RD	4LD	D	2,100	D	2,068	F	2,347	
31200	US 41 (CLEVELAND AVE)	PONDELLA RD	SR 78	4LD	D	2,100	C	1,439	C	1,556	
31300	US 41 (CLEVELAND AVE)	SR 78	LITTLETON RD	4LD	D	2,100	C	1,439	C	1,556	
31400	US 41 (N TAMiami TR)	LITTLETON RD	BUS 41	4LD	D	2,100	C	1,157	C	1,374	
31500	US 41 (N TAMiami TR)	BUS 41	DEL PRADO BLVD	4LD	D	2,100	C	1,157	C	1,374	
31600	US 41 (N TAMiami TR)	DEL PRADO BLVD	CHARLOTTE CO. LINE	4LD	D	2,100	C	1,847	C	2,001	
27200	VETERANS MEM. PKWY	SR 78	CHIUQUITA	4LD	D	2,040	A	818	A	860	
27300	VETERANS MEM. PKWY	CHIUQUITA	SKYLINE	4LD	D	2,040	F	2,159	F	2,269	old count projection(2010)
27400	VETERANS MEM. PKWY	SKYLINE	SANTA BARBARA BLVD	6LD	D	3,080	A	2,179	B	2,290	*
27500	VETERANS MEM. PKWY	SANTA BARBARA BLVD	COUNTRY CLUB BLVD	6LD	D	3,080	B	2,764	B	2,905	
27600	VETERANS MEM. PKWY	COUNTRY CLUB BLVD	MIDPOINT BRDG TOLL P	6LD	D	3,080	B	2,830	B	2,975	
27700	VETERANS MEM. PKWY	MIDPOINT BRDG TOLL P	McGREGOR BLVD	4LB	D	4,000	D	3,149	D	3,310	
29000	W. 6TH ST	WILLIAMS AVE	JOEL BLVD	2LN	E	860	C	196	C	206	
29100	W. 12TH ST	GUNNERY RD	SUNSHINE BLVD	2LN	E	860	C	234	C	246	
29200	W. 12TH ST	SUNSHINE BLVD	WILLIAMS AVE	2LN	E	860	C	76	C	168	old count projection(2010)
29300	W. 12TH ST	WILLIAMS AVE	JOEL BLVD	2LN	E	860	C	92	C	104	old count projection(2010)
29400	W. 14TH ST	SUNSHINE BLVD	RICHMOND AVE	2LN	E	860	C	48	C	54	old count projection(2010)
15200	WESTGATE BLVD	GUNNERY RD	LEE BLVD	2LN	E	860	D	724	D	780	
27900	WHISKEY CREEK DR	COLLEGE PKWY	SAUTERN DR	2LD	E	910	C	326	C	342	
28000	WHISKEY CREEK DR	SAUTERN DR	McGREGOR BLVD	2LD	E	910	C	326	C	342	
28200	WILLIAMS AVE	LEE BLVD	W. 6TH ST	2LN	E	860	D	589	D	627	
28300	WINKLER RD	STOCKBRIDGE DR	SUMMERLIN RD	2LN	E	860	C	461	C	537	old count(2010)
28400	WINKLER RD	SUMMERLIN RD	GLADIOLUS DR	4LD	E	1,520	C	316	C	332	
28500	WINKLER RD	GLADIOLUS DR	BRANDYWINE CIR	2LN	E	880	B	593	B	625	Year 2010 data
28600	WINKLER RD	BRANDYWINE CIR	CYPRESS LAKE DR	2LN	E	880	B	592	B	622	
28700	WINKLER RD	CYPRESS LAKE DR	COLLEGE PKWY	4LD	E	1,780	D	778	D	817	
28800	WINKLER RD	COLLEGE PKWY	McGREGOR BLVD	2LN	E	800	B	350	B	395	old count projection(Year 2010)
28900	WOODLAND BLVD	US 41	AUSTIN ST	2LN	E	860	C	266	C	300	old count projection(2010)

\* Previous Year Data

-  County-Maintained Collector Roadway - Unincorporated Lee County
-  County-Maintained Arterial Roadway - Unincorporated Lee County
-  County-Maintained Arterial/Collector Roadway - Incorporated Lee County
-  State-Maintained Arterial Roadway - Unincorporated Lee County