



COLLIER METROPOLITAN PLANNING ORGANIZATION

TRANSPORTATION IMPROVEMENT PROGRAM

FY2021 - FY2025

Adopted: June 12, 2020



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COLLIER METROPOLITAN PLANNING ORGANIZATION

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MPO RESOLUTION #2020-07
A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ENDORSING
THE FY 2020/21 – 2024/25 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Collier Metropolitan Planning Organization is required to develop an annually updated Transportation Improvement Program pursuant to 23 U.S.C. 134(j), 23 C.F.R. 450.104, 23 C.F.R. 450.324(a), and F.S. 339.175(8)(c)(1); and

WHEREAS, the Collier Metropolitan Planning Organization has reviewed the proposed Transportation Improvement Program and determined that it is consistent with its adopted Plans and Program; and

WHEREAS, in accordance with the Florida Department of Transportation's MPO Administrative Manual, the Transportation Improvement Program must be accompanied by an endorsement indicating official MPO approval;

NOW, THEREFORE, BE IT RESOLVED by the Collier Metropolitan Planning Organization that:

1. The FY 2020/21 – 2024/25 Transportation Improvement Program and the projects programmed therein are hereby adopted.
2. The Collier Metropolitan Planning Organization's Chair is hereby authorized to execute this Resolution certifying the MPO Board's endorsement of the FY 2020/21 – 2024/25 Transportation Improvement Program and the projects programmed therein.

This Resolution PASSED and duly adopted by the Collier Metropolitan Planning Organization Board after majority vote on this 12th day of June 2020.

Attest:

By: _____

Anne McLaughlin
MPO Executive Director

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Elaine Middelstaedt
Councilwoman Elaine Middelstaedt
Collier MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

SP1
C/A

Figure 1 – Collier Metropolitan Planning Area (MPA)

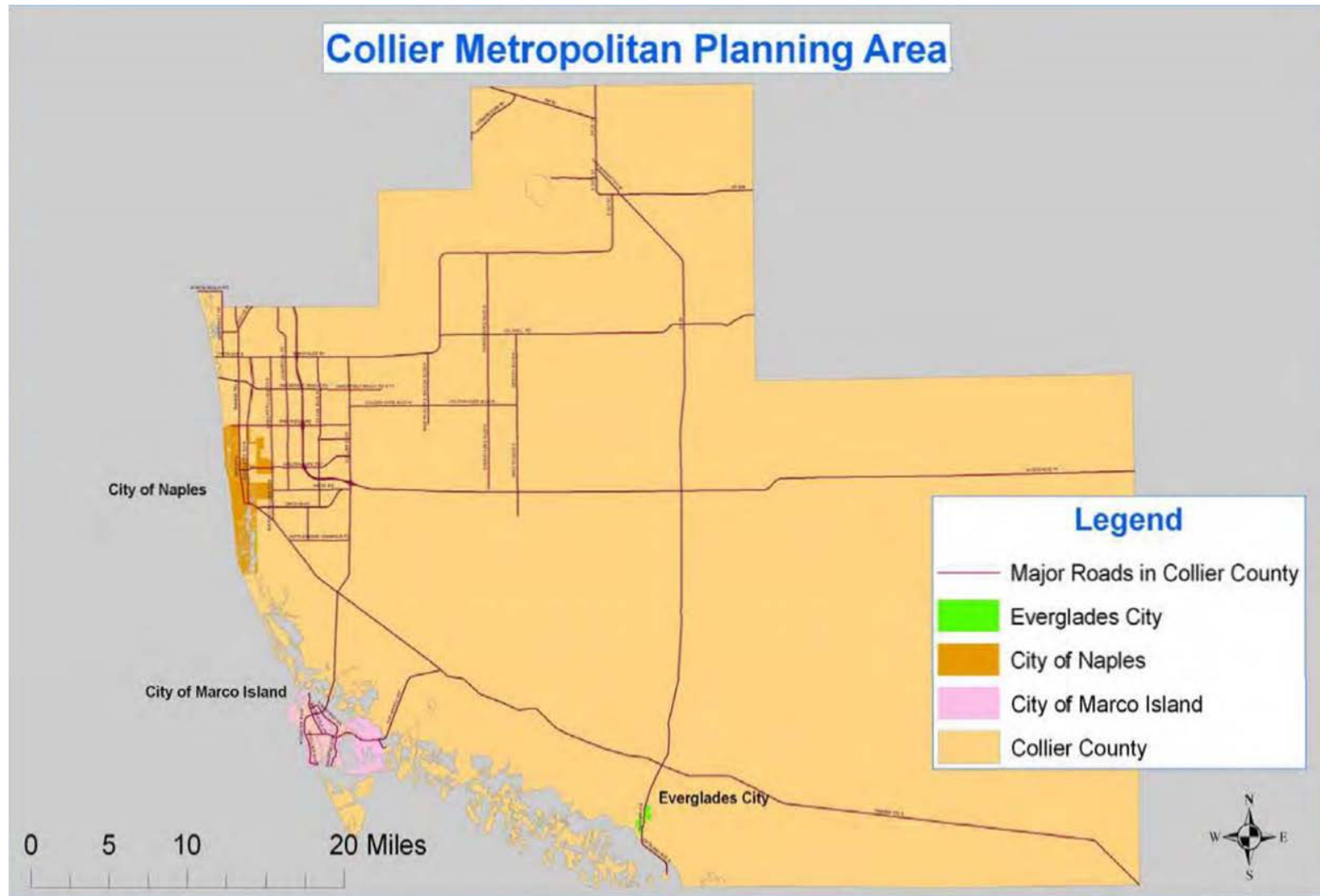
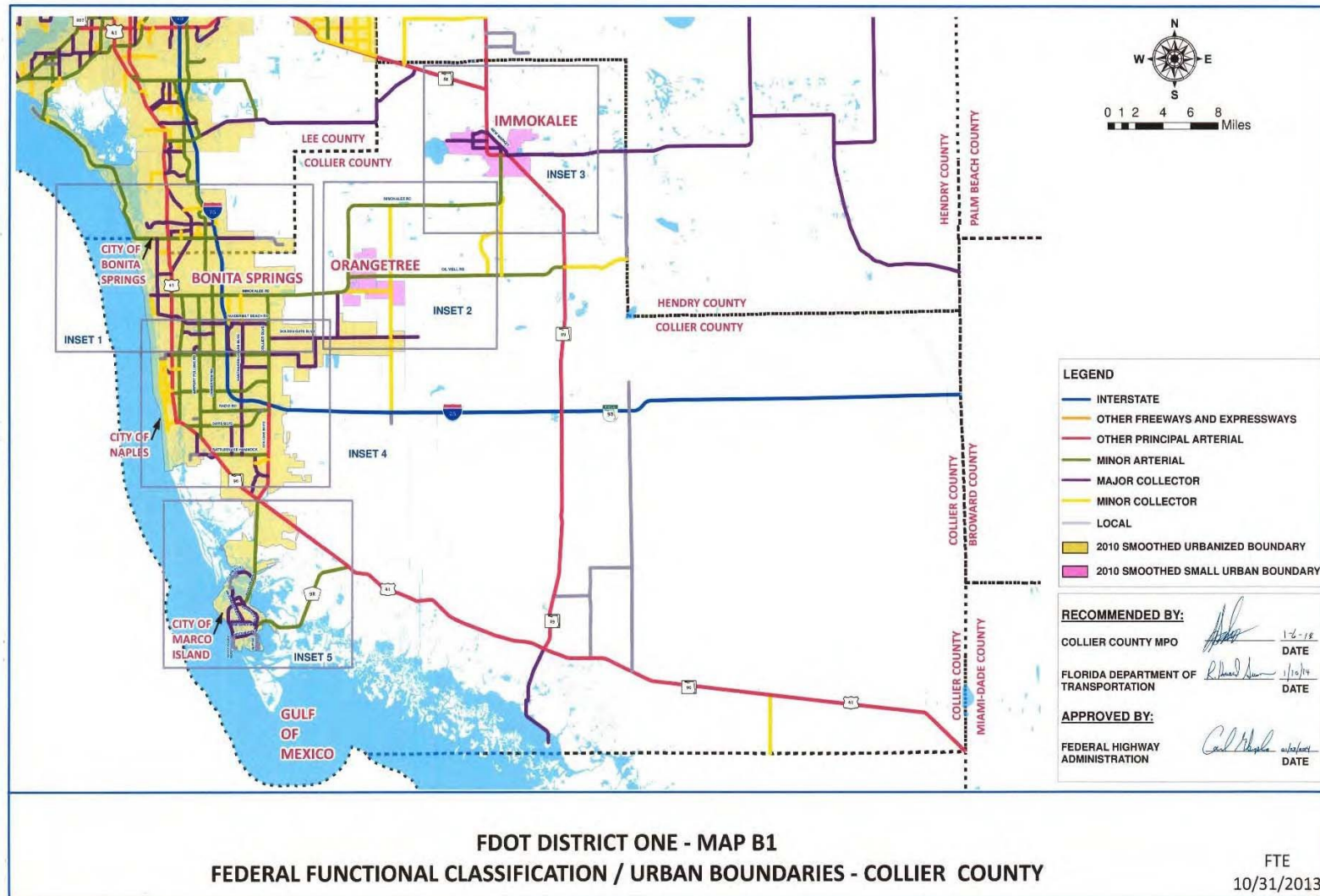


Figure 2 – Bonita Springs – Naples Urbanized Area Map



NARRATIVE

PURPOSE

The Collier Metropolitan Planning Organization (MPO) is required by Federal and State Statutes¹; and Federal Transportation Legislation, Moving Ahead for Progress in the Twenty-First Century Act (MAP-21) and the Fixing America's Surface Transportation Act (FAST Act) signed into law in December 2015, to develop a Transportation Improvement Program (TIP) that is approved by both the MPO and the Governor of Florida (or the Governor's delegate). The FAST Act (23 U.S.C. 133(h) §1109) carries forward policies initiated by MAP-21, which created a streamlined and performance-based surface transportation program that builds on many of the highway, transit, bike, and pedestrian programs and policies established in previous transportation legislation. These programs address the many challenges facing the U.S. transportation system including: improving safety, maintaining infrastructure condition, reducing traffic congestion, improving efficiency of the system and of freight movement, protecting the environment, and reducing delays in project delivery. The FAST Act added reducing or mitigating storm water impacts of surface transportation, and enhancing travel and tourism to the nationwide transportation goals identified in MAP-21. The FAST Act establishes the Nationally Significant Freight and Highway Projects (NSFHP) program to provide competitive grants – Fostering Advancement in Shipping and Transportation for the Long-term Achievement of National Efficiencies (FASTLANE) – to nationally and regionally significant freight and highway projects that align with national transportation goals.

The TIP is developed by the MPO in cooperation with the Florida Department of Transportation (FDOT), state and local governments, and public transit operators who are each responsible for providing the MPO with estimates of available federal and state funds. This collaborative effort ensures that projects programmed in the FDOT Work Program address the MPO's highest transportation project priorities and are consistent with the overall transportation goals of the surrounding metropolitan area. Following approval by the MPO Board and the Governor of Florida, the TIP is included in the FDOT State Transportation Improvement Program (STIP). The TIP is a five-year, fiscally constrained, multi-modal program of transportation projects within the Collier Metropolitan Planning Area (MPA). The MPA is the geographic planning region for the MPO (see Figure 1 above). The projects in the TIP are presented in Year of Expenditure (YOE) dollars which takes inflation into account. TIP projects include highway, transit, sidewalk/bicycle paths and/or facilities, congestion management, road and

¹ 23 United States Code (U.S.C.) 134(j) and (k)(3) and (4); 23 U.S.C. 204; 49 U.S.C. 5303; 23 Code of Federal Regulations Part 450 Sections 326, 328, 330, 332 and 334; and Florida Statutes (F.S.) s.339.175, s.339.135(4)(c) and 4(d), and 427.051(1)

bridge maintenance, transportation planning, and transportation alternative program activities to be funded by 23 C.F.R. 450.324(c). The TIP also includes aviation projects; and all regionally significant transportation projects for which Federal Highway Administration (FHWA) or Federal Transit Administration (FTA) approval is required. For informational purposes, this TIP also identifies other transportation projects, as defined in 40 CFR 450.324 (c)(d), that are not funded with federal funds.

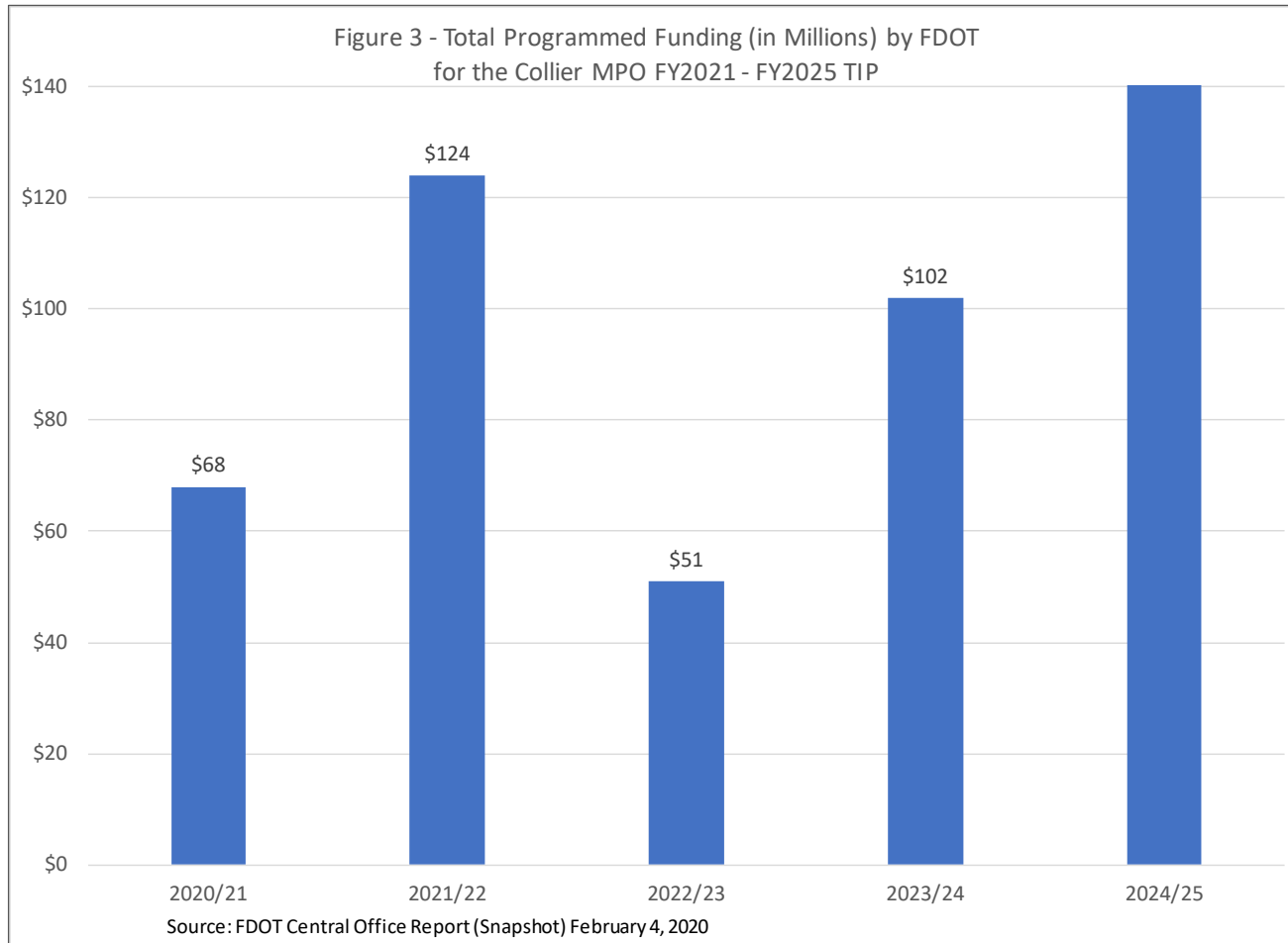
The TIP for the Collier MPO is fiscally constrained by year so that financial resources can be directed towards high priority transportation needs in the area. Consequently, the level of authorized funding (both current and projected) available to the state and the MPO is used as the basis for financial restraint and scheduling of federally funded projects within the MPO's jurisdiction. FDOT uses the latest project cost estimates, and the latest projected revenues based on a district-wide statutory formula to implement projects within the Collier MPO in the Work Program, and this is reflected in the TIP as well. This TIP is also constrained due to local funds from local governments' Capital Improvement Programs committed to certain projects in the TIP. This TIP has been developed in cooperation with the FDOT. FDOT provided the MPO with estimates of available federal and state funds, as shown in the Table on the following page. The TIP is updated annually by adding a "new fifth year" which maintains a five-year rolling timeframe for the TIP. In addition to carrying forward existing projects, the MPO annually approves a set of new Transportation Project Priorities and submits these to FDOT prior to July 1st. This new set of priorities, which may be eligible for funding in the following year, is drawn from the Collier 2040 Long Range Transportation Plan (LRTP). Projects are selected based on their potential to improve transportation safety and/or performance; increase capacity or relieve congestion; and preserve existing infrastructure. FDOT uses, in part, the MPO's priorities in developing the new fifth year of the FDOT Five-Year Work Program which is also a rolling five-year program. The TIP is developed with consideration of the ten planning factors from MAP-21 and the FAST Act which are listed below.

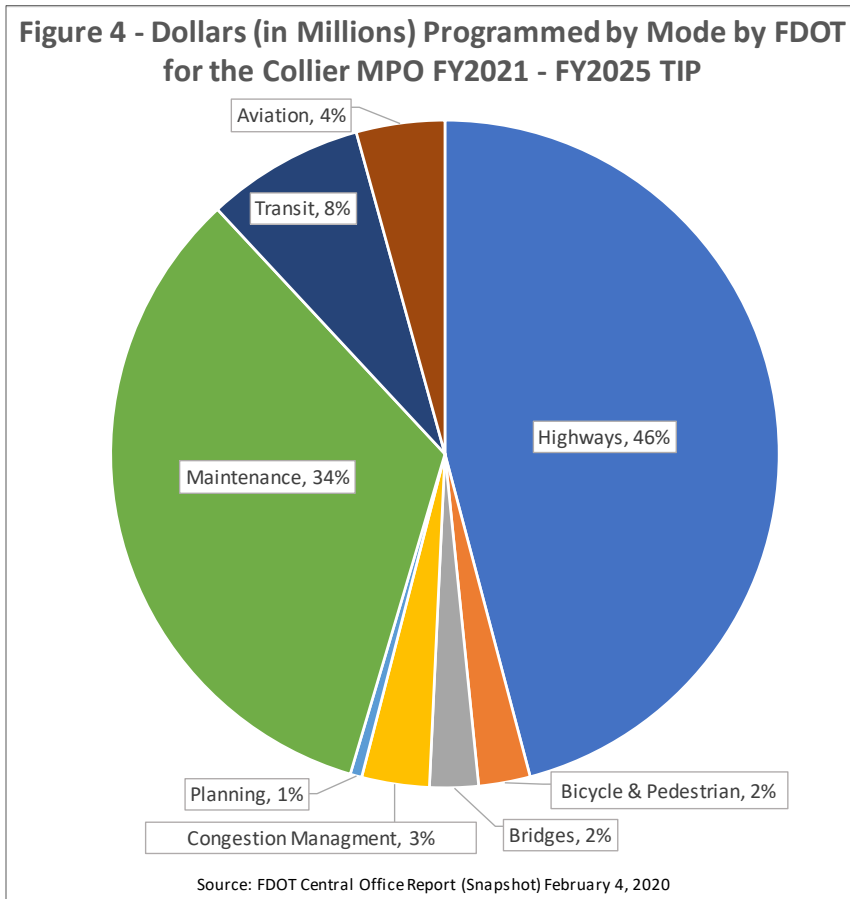
1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
2. Increase the safety of the transportation system for motorized and non-motorized users.
3. Increase the security of the transportation system for the motorized and non-motorized users.
4. Increase the accessibility and mobility of people and for freight.
5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.

7. Promote efficient system management and operation.
8. Emphasize the preservation of the existing transportation system.
9. Reduce or mitigate storm water impacts of surface transportation
10. Enhance travel and tourism.

FUNDING SOURCES

The projects identified in this TIP are funded with Federal, State, and local revenues. The FDOT Fiscal Year (FY) 2021- 2025 Tentative Work Program (February 4, 2020 Snapshot), which will be formally adopted on July 1, 2020, specifies revenue sources for each project. Figure 3 and Figure 4 illustrate the Collier MPO TIP's total funding by year and total funding by mode. The total funding fluctuates from one fiscal year to another based on the phases that projects are in and the size and number of projects programmed in that year. **Total funding for this TIP is \$488 million, a decrease of \$6 million (1%) when compared to the FY2020 - FY2024 TIP.** Total includes \$119 million in resurfacing; \$86 million on I-75 and \$33 million on US41. Please see Appendix H, page XXX, which detail's the TIP's fiscal constraint.





HIGHWAY FUNDING SOURCES

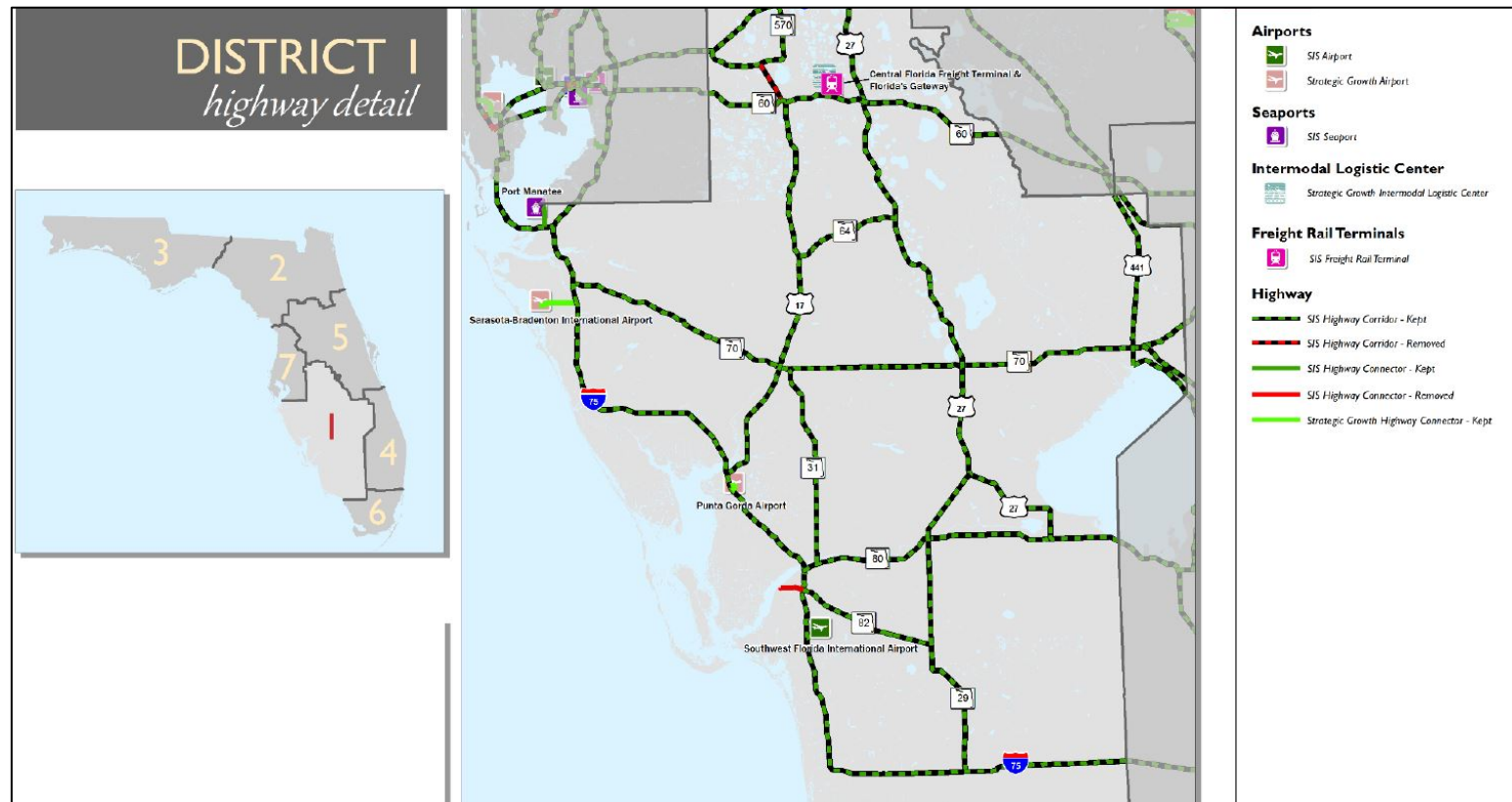
Surface Transportation Block Group Program (STBGP): The STBGP provides legislatively specified flexible funding that may be used by states and localities for projects on any Federal-aid eligible highway including the National Highway System (NHS), bridge projects on any public road, transit capital projects, and intra-city and inter-city bus terminals and facilities. These flexible funds are not based on a restrictive definition of program eligibility and allow local areas to choose local planning priorities. There are also flexible FTA Urban Formula

Funds. STBGP funds can be used to

increase capacity, improve safety, relieve congestion and enhance transportation systems. The level of STBGP funding is determined by a formula.

Strategic Intermodal System (SIS): Created in 2003, the SIS is a high priority network of transportation facilities critical to Florida's economic competitiveness and quality of life. The SIS includes the State's largest and most significant highways, commercial service airports, spaceports, waterways and deep-water seaports, rail corridors, freight rail terminals, and passenger rail and intercity bus terminals.

I-75, State Route 29 and State Route 82 are identified as SIS facilities. The Collier and Lee County MPOs jointly adopt regional priority lists to access SIS funds.



Transportation Regional Incentive Program (TRIP): The TRIP was created pursuant to § 339.2819 and §339.155 Florida Statutes to provide an incentive for regional cooperation to leverage investments in regionally significant transportation facilities including both roads and public transportation. TRIP funds provide state matching funds for improvements identified and prioritized by regional partners which meet certain criteria. TRIP funds are used to match local or regional funds by providing up to 50% of the total project cost for public transportation projects. In-kind matches such as right-of-way donations and private funds made available to the regional partners are also allowed. The Collier MPO and Lee County MPO Boards jointly adopt regional priorities to access TRIP funds.

Regional Projects: Regionally significant projects are projects that are located on the regional network (see Appendix B). FDOT may program State dedicated revenues to fund prioritized regionally significant projects.

Transportation Alternatives Program (TAP): The TAP was established by MAP-21 as a new funding program pursuant to 23 U.S.C. 213(b). Eligible activities under TAP include:

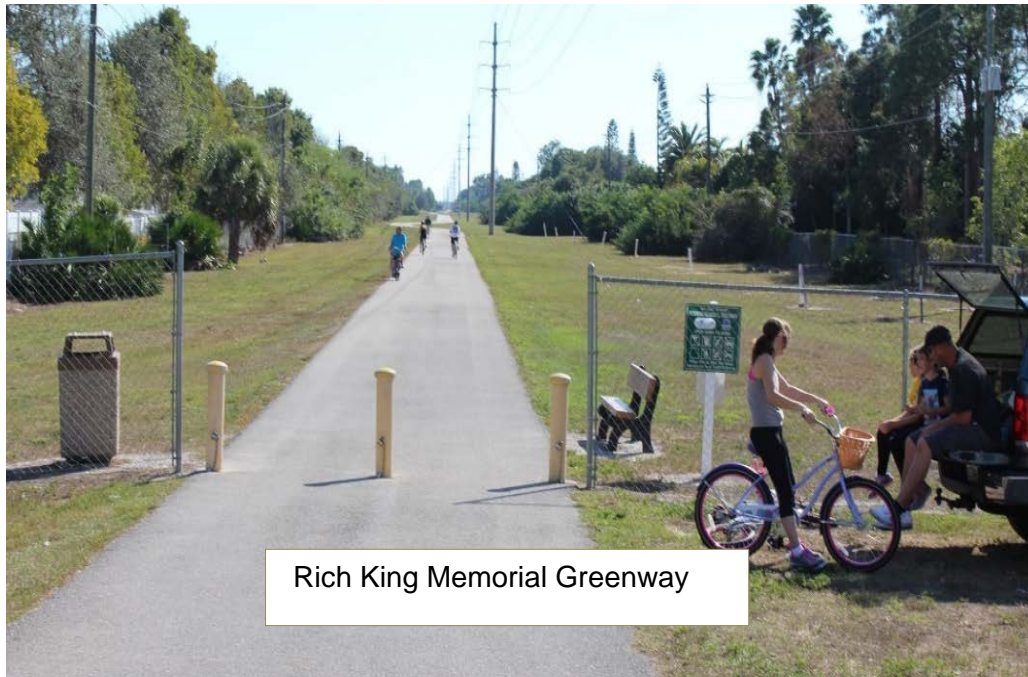
1. Transportation Alternatives as defined in 23 U.S.C. 101(a)(29) and MAP-21 §1103:

A. Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized forms of transportation including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 [42 USC 12101 et seq.].

B. Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers including children, older adults, and individuals with disabilities to access transportation needs.

C. Conversion and use of abandoned railroad corridors to trails for pedestrians, bicyclists, or other non-motorized transportation users.

D. Construction of turnouts, overlooks and viewing areas.



E. Community improvement activities which include but are not limited to:

- inventory, control, or removal of outdoor advertising;
- historic preservation and rehabilitation of historic transportation facilities;
- vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control; and
- archaeological activities relating to impacts from implementing a transportation project eligible under 23 USC.

F. Any environmental mitigation activity including pollution prevention and pollution abatement activities to:

- address stormwater management and control; water pollution prevention or abatement related to highway construction or due to highway runoff including activities described in 23 USC 133(b)(11), 328(a) and 329;
- reduce vehicle-caused wildlife mortality or restore and maintain connectivity among terrestrial or aquatic habitats.

2. The recreational trails program under 23 USC 206.

3. Safe Routes to School Program (SRTS) eligible projects and activities listed in the FAST Act including:
 - A. Infrastructure-related projects.
 - B. Non-infrastructure related activities.
 - C. Safe Routes to School coordinator.
4. Planning, designing or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

TAP funds cannot be used for:

- State or MPO administrative purposes, except for SRTS administration and administrative costs of the State permitted Recreational Trails Program (RTP) set-aside funds.
- Promotional activities, except as permitted under the SRTS.
- General recreation and park facilities, playground equipment, sports fields, campgrounds, picnic areas etc.
- Routine maintenance and operations.

TRANSIT FUNDING SOURCES



FDOT and the FTA both provide funding opportunities for transit and transportation disadvantaged projects through

specialized programs. In addition, FHWA transfers funds to FTA which provide substantial additional funding for transit and transportation disadvantaged projects. When FHWA funds are transferred to FTA, they are transferred to FTA Urbanized Area Formula Program (§5307). According to FTA Circular 9070.1G, at a State's discretion Surface Transportation funds may be "flexed" for transit capital projects through the Non-Urbanized Area Formula Program (§5311), and according to FTA Circular 9040.1G with certain FHWA funds to Elderly and Persons with Disabilities Program (§5310). In urbanized areas over 200,000 in population, the decision on the transfer of flexible funds is made by the MPO. In areas under 200,000 in population, the decision is made by the MPO in cooperation with FDOT. In rural areas, the transfer decision is made by FDOT. The decision to transfer funds flows from the transportation planning process and established priorities.

§5305: Metropolitan Transportation Planning Program Funds: State Departments of Transportation sub-allocate § 5305 formula-based program funding to MPOs including the Collier MPO. The program provides funding to support cooperative, continuous, and comprehensive planning for making transportation investment decisions in metropolitan areas as well as statewide. Funds are available for planning activities that (a) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency; (b) increase the safety and security of the transportation system for motorized and non-motorized users; (c) increase the accessibility and mobility of people and freight; (d) protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns; (e) enhance the integration and connectivity of the transportation system for people and freight across and between modes; (f) promote efficient system management and operation; and (g) emphasize preservation of the existing transportation system.

§ 5307 - Urbanized Area (UZA) Formula Program Funds: The Bonita Springs (Naples) FL UZA receives an annual allocation of § 5307 funding which may be used for: (a) transit capital and operating assistance in urbanized areas; (b) transportation related planning; (c) planning, engineering, design and evaluation of transit projects; and (d) other technical transportation-related studies. Eligible capital investments include: (a) replacement, overhaul and rebuilding of buses; (b) crime prevention and security equipment; (c) construction of maintenance and passenger facilities; (d) new and existing fixed guide-way systems including rolling stock and rail stations; and (e) overhaul and rebuilding of vehicles, track, signals, communications, and computer hardware and software. All preventive maintenance and some Americans with Disabilities Act (ADA) complementary paratransit service costs are considered eligible capital costs. MAP-21 amended this program to include expanded eligibility for operating expenses for systems with 100 or fewer buses. Collier County receives at least \$2 million dollars each year to assist in transit capital expenses. Local/State matches for §5307 consist of toll revenue credits issued by FDOT and local funds which follow FTA match guidelines. For urbanized areas with populations greater than 200,000, including Collier County, funds are apportioned and flow directly to a locally selected designated

recipient. Collier County is the designated recipient for the urbanized area § 5307 funding.

§5310 – Transportation for Elderly Persons and Persons with Disabilities: The Federal goal of the §5310 program is to provide assistance in meeting the needs of elderly persons and persons with disabilities where public transit services are unavailable, insufficient or inappropriate. Funds are apportioned based on each state's population share of these groups of people. Eligible activities for §5310 funding include: (a) services developed that are beyond what is required by the American's with Disabilities Act; (b) projects that will improve access to fixed route service and/or decrease reliance by individuals with disabilities on complementary paratransit; and (c) projects that provide an alternative to public transportation that assists seniors and individuals with disabilities.

MAP-21 apportions these funds to designated recipients based on a formula. In Florida, the §5310 Program is administered by FDOT on behalf of FTA with funding allocated to the Bonita Springs (Naples) Urbanized Area. Projects selected must be included in a locally developed, coordinated public transit human services transportation plan. FDOT calls for § 5310 applications annually and awards funds through a competitive process.

§ 5311 - Rural Area Formula Grant: This program (49 U.S.C. 5311) provides formula funding to states to support public transportation in areas with populations less than 50,000. Program funds are apportioned to each state based on a formula that uses land area, population and transit service. According to Federal program rules, program funds may be used for capital operating, state administration, and project administration expenses; however, Florida allows eligible capital and operating expenses.

In Florida, the §5311 Program is administered by FDOT. Program funds are distributed to each FDOT district office based on its percentage of the state's rural population. Each district office allocates program funds to designated eligible recipients through an annual grant application process. §5311 funds in Collier County are used to provide fixed route service to rural areas such as Immokalee and Golden Gate Estates.

§5339 – Bus and Bus Facilities Funds: This program makes federal resources available to state and direct recipients to replace, rehabilitate and purchase buses and related equipment, and to construct bus-related facilities including technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and competitive grants. A sub-program provides competitive grants for bus and bus facility projects that support low and zero-emission vehicles. Eligible recipients include direct recipients that operate fixed route bus service or that allocate funding to fixed route bus operators; state or local governmental entities; and federally recognized Native American tribes that operate fixed route bus service that are eligible to receive direct grants under §5307 and

§5311 - Transportation Disadvantaged Program Funds: Chapter 427, Florida Statutes, established the Florida Commission for the Transportation Disadvantaged (CTD) with the responsibility to coordinate transportation services provided to the transportation disadvantaged through the Florida Coordinated Transportation System. The CTD also administers the Transportation Disadvantaged Trust Fund. Transportation disadvantaged individuals are those who cannot obtain their own transportation due to disability, age, or income.

The Collier MPO, through the Local Coordinating Board (LCB), identifies local service needs and provides information, advice and direction to the Community Transportation Coordinator (CTC) on the coordination of services to be provided to the transportation disadvantaged [Chapter 427, Florida Statutes]. The Collier County Board of County Commissioners (BCC) is designated as the CTC for Collier County and is responsible for ensuring that coordinated transportation services are provided to the transportation disadvantaged population of Collier County.

Public Transit Block Grant Program: The Public Transit Block Grant Program was established by the Florida Legislature to provide a stable source of funding for public transit [341.052 Florida Statutes]. Specific program guidelines are provided in FDOT Procedure Topic Number 725-030-030. Funds are awarded by FDOT to those public transit providers eligible to receive funding from FTA's §5307 and §5311 programs and to Community Transportation Coordinators. Public Transit Block Grant funds may be used for eligible capital and operating costs of providing public transit service. Program funds may also be used for transit service development and transit corridor projects. Public Transit Block Grant projects must be consistent with applicable approved local government comprehensive plans.

Public Transit Service Development Program: The Public Transit Service Development Program was enacted by the Florida Legislature to provide initial funding for special projects [341 Florida Statutes]. Specific program guidelines are provided in FDOT Procedure Topic Number 725-030-005. The program is selectively applied to determine whether new or innovative techniques or measures could be used to improve or expand public transit services. Service Development Projects specifically include projects involving the use of new technologies for services, routes or vehicle frequencies; the purchase of special transportation services; and other such techniques for increasing service to the riding public. Projects involving the application of new technologies or methods for improving operations, maintenance, and marketing in public transit systems are also eligible for Service Development Program funding. Service Development projects are subject to specified times of duration with a maximum of three years. If determined to be successful, Service Development Projects must be continued by the public transit provider without additional Public Transit Service Development Program Funds.



ADDRESSING PERFORMANCE MEASURES AND TARGETS

Performance management is a strategic approach to connect investment and policy decisions to help achieve performance goals. Performance measures are quantitative criteria used to evaluate progress. Performance measure targets are the benchmarks against which progress is assessed using available data. The Moving Ahead for Progress in the 21st Century Act (MAP-21) requires state departments of transportation (DOT) and metropolitan planning organizations (MPO) to conduct performance-based planning by tracking performance measures and establishing data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of transportation funds by increasing accountability, providing transparency, and linking investment decisions to key outcomes related to seven national goals:

- Improving safety;
- Maintaining infrastructure condition;
- Reducing traffic congestion;
- Improving the efficiency of the system and freight movement;
- Protecting the environment; and
- Reducing delays in project delivery.

The Fixing America's Surface Transportation (FAST) Act supplements MAP-21 by establishing timelines for state DOTs and MPOs to comply with the requirements of MAP-21. The Florida Department of Transportation (FDOT) and MPOs must coordinate when selecting PM1, PM2, and PM3 performance targets, and public transportation providers must coordinate with states and MPOs in the selection of state and MPO transit asset management and transit safety performance targets. FDOT and the MPOAC developed the TPM Consensus Planning Document to describe the processes through which FDOT, the MPOs, and the providers of public transportation in MPO planning areas will cooperatively develop and share information related to transportation performance management and target setting.

HIGHWAY SAFETY PERFORMANCE MEASURES (PM1)

Safety is the first national goal identified in the FAST Act. In March 2016, the Highway Safety Improvement Program (HSIP) and Safety Performance Management Measures Rule (Safety PM Rule) were finalized and published in the *Federal Register*. The rule requires MPOs to establish targets for the following safety-related performance measures and report progress to the state DOT:

1. Number of Fatalities;
2. Rate of Fatalities per 100M Vehicle Miles Traveled (VMT); and
3. Number of Serious Injuries;
4. Rate of Serious Injuries per 100M VMT; and
5. Number of Nonmotorized Fatalities and Serious Injuries.

On August 31, 2019, FDOT established annual statewide performance targets for the safety measures. On November 8, 2019, the Collier MPO Board agreed to support FDOT's statewide safety performance targets, thus agreeing to plan and

program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 1 presents the statewide and MPO safety targets.

Table 1 – Statewide and MPO Safety Performance Targets

Statewide Safety Performance Target	Statewide Target (cy 2020)	MPO Target (cy 2020)
Number of fatalities	0	0
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0	0
Number of serious injuries	0	0
Rate of serious injuries per 100 million vehicle miles traveled	0	0
Number of non-motorized fatalities and serious injuries	0	0

FDOT adopted Vision Zero in 2012. This, in effect, became FDOT’s target for zero traffic fatalities and quantified the policy set by Florida’s Legislature 35 years ago (Section 334.046(2), Florida Statutes, emphasis added):

“The mission of the Department of Transportation shall be to provide a safe statewide transportation system...”

Safety is the first goal of the Florida Transportation Plan (FTP), the state’s long-range transportation plan, and the emphasis of Florida’s Strategic Highway Safety Plan (SHSP). The FTP, published in 2015, includes the number of transportation-related fatalities as an indicator to watch. The SHSP, published in 2012 and, most recently, in 2016, specifically embraces Vision Zero (“Driving Down Fatalities”) and identifies potential strategies to achieve zero traffic deaths. The 2016 SHSP was developed in coordination with Florida’s 27 MPOs through Florida’s Metropolitan Planning Organization Advisory Council (MPOAC). The SHSP development process included review of safety-related goals, objectives, and strategies in MPO plans. The SHSP guides FDOT, MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the state.

The Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide performance toward the zero deaths vision. For the 2019 HSIP annual report, FDOT established calendar year 2020 statewide safety

performance targets at “0” for each safety performance measure to reflect the Department’s vision of zero deaths.

The Collier MPO, along with FDOT and other traffic safety partners, shares a high concern about the upward trend in traffic crashes, both statewide and nationally. As such, the Collier MPO supports FDOT’s statewide 2020 safety targets. The safety initiatives within this TIP are intended to contribute toward achieving these targets.

Safety performance measure targets are required to be adopted on an annual basis. FDOT, in August of each calendar year, will report the following year’s targets in the HSIP Annual Report. After FDOT adopts the targets, the MPO is required to either adopt FDOT’s targets or establish its own targets by the following February.

Baseline Conditions

Crash data and Vehicle Miles traveled (VMT) for the most recent five-year rolling average (2013-2017) were used to establish a baseline for safety performance measures (See Table 2). Data sources for Table 2 are FDOT’s Crash Analysis Reporting (CAR) database and Transportation and Data Analytics Office.

Table 2 – Baseline Safety Performance Measures – 2013-2017 Rolling Five-Year Average

Performance Measure	Florida	Collier MPO
Number of Fatalities	2,979.0	36.2
Number of Serious Injuries	20,653.6	186.2
Fatality Rate per 100 million Vehicle Miles Traveled (VMT)	1.398	1.038
Serious Injury Rate per 100 million Vehicle Miles Traveled (VMT)	9.732	5.263
Total number of non-motorized fatalities and serious injuries	3,267.0	39.2

Trends Analysis

The Collier MPO TIP development process, consistent with the process used to develop the MPO's Long-Range Transportation Plan (LRTP), includes analysis of safety data trends, including the location and factors associated with crashes with emphasis on fatalities and serious injuries. These data are used to help identify regional safety issues and potential safety strategies for the LRTP and TIP.

The Collier MPO also uses crash data to analyze trends and identify regional safety issues. Tracking these measures will help to estimate the effectiveness of future MPO transportation investments, as reflected in the TIP. Table 3 shows the Safety Performance Measure data for the Collier MPO for the last five, five-year rolling average periods for which data is available. FDOT's Crash Analysis Reporting (CAR) database and Transportation and Data Analytics Office provided the data used in Table 3.

Table 3 – Collier MPO - Safety Performance Reported in Five-Year Rolling Averages

The data for performance measures in Table 3 fluctuates in a narrow band around the average for that measure resulting in a relatively undefined trend over the nine years of data provided.

Nonetheless, the numbers reported for each measure highlight the need for continued investment in improvements in the safety of our transportation system.

Safety Projects in the TIP

The MPO considers safety as a planning factor in the project selection process. One of the goals of the 2040 LRTP is Increasing the safety of the transportation system. Many of the projects in the 2040 LRTP's Cost Feasible Plan have a safety component and as funding becomes available, they are included in the TIP. For example, the projects to improve the I-75 / SR 951 interchange and widening and reconstructing SR29 and SR82 serve the dual purpose of improving capacity and enhancing safety. The MPO makes a practice of emphasizing safety in its plans and studies. Examples

Performance Measure	2009-2013	2010-2014	2011-2015	2012-2016	2013-2017
Number of Fatalities	37.2	37.2	38.8	38.0	36.2
Number of Serious Injuries	184.0	174.0	175.2	177.2	186.2
Fatality Rate per 100 million Vehicle Miles Traveled (VMT)	1.169	1.160	1.184	1.125	1.038
Serious Injury Rate per 100 million Vehicle Miles Traveled (VMT)	5.790	5.445	5.388	5.252	5.263
Total number of non-motorized fatalities and serious injuries	37.2	38.6	37.6	40.0	39.2

include the 2019 Bicycle and Pedestrian Master Plan, which weighted safety as the most important project selection criteria and the work underway on the Transportation System Performance Report, which factors in crash data to prioritize locations for improvement as part of the MPO's Congestion Management Process. The MPO is in the process of developing a Local Road Safety Plan (LRSP).

Recommendations from the plan will be consistent with the emphasis areas of FDOT's Strategic Highway Safety Plan and will be reflected in a future TIP. The Draft FY20/21-FY21/22 Unified Planning Work Program (UPWP) sets aside \$100,000 for a Safety Education Campaign to develop Public Service Announcements (PSAs) and videos in order to implement the LRSP once it is adopted. Safety-related improvements at the project specific level are also addressed through other MPO practices such as its series of Walkable Community studies and in the prioritization of bicycle and pedestrian and congestion management projects.

Specific projects in this TIP that improve safety include:

Roadways:

- Roundabout – Harbour Dr. @ Crayton Rd. (FPN 4463171)
- Roundabout – Mooring Line Dr. @ Crayton Rd. (FPN 4463172)
- Intersection improvement: US 41 @ Golden Gate Parkway (FPN 4464511)
- Safety Project to improve curve radii and lane width on Corkscrew Road (FPN 4463231 and 4463232)
- US41 Resurfacing – incorporates recommendations from FDOT 2015 RSA for Airport Rd. and US 41 (FPN 4380591)
- Widening and reconstructing SR82 (All of SR82 in Collier County in response to numerous traffic fatalities (FPN 4178784)

Sidewalks:

- 111th Ave N: Bluebill Ave. to 7th St. N (FPN 4418461)
- Bald Eagle Dr: Collier Blvd. to Old Marco Ln. (FPN 4418781)
- Vanderbilt Dr.: Vanderbilt Beach Rd. to 109th Ave. N (FPN 4380921)
- Eden Park Elementary – Safe Routes to School – (FPN 4414801)
- Inlet Dr.: Addison Ct. to Travida Terr. (FPN 4418791)
- Lake Trafford Rd.: Little League Rd. to Laurel St. (FPN 4433753)
- Lake Trafford Rd.: Carson Rd. to Laurel St. (FPN 4433754)
- Copeland Ave.: Broadway south to City Limits (FPN 4370961)

- Shadowlawn Elementary (Linwood St.) Safe Routes to School (FPN 4465501)

Bike Lanes/Paths

- County Barn Rd.: Rattlesnake Hammock to Davis Blvd. (FPN 4380911)
- Green Blvd.: Santa Barbara Blvd. to Sunshine Blvd. (FPN 4380931)
- Mandarin Greenway: various locations, includes sidewalk (FPN 4404361)
- South Golf Dr.: Gulf Shore Blvd. to US41, includes sidewalk (FPN 4404371)
- San Marco Rd.: Vintage Bay Dr. to Goodland Rd. (FPN 4404381)

Lighting

- Highway lighting at various locations (FPN 4125741)
- Highway lighting City of Naples (FPN 4135371)

Other

- Bicycle Detection, City of Naples (FPN 4462531)
- School Flashers at various locations (FPN 4462521)
- Emergency services/fire station, I-75 MM63 (FPN 4353891)

PAVEMENT and BRIDGE CONDITION MEASURES (PM2)

In January 2017, USDOT published the Pavement and Bridge Condition Performance Measures Final Rule, which is also referred to as the PM2 rule. This rule establishes the following six performance measures:

1. Percent of Interstate pavements in good condition;
2. Percent of Interstate pavements in poor condition;
3. Percent of non-Interstate National Highway System (NHS) pavements in good condition;
4. Percent of non-Interstate NHS pavements in poor condition;
5. Percent of NHS bridges (by deck area) classified as in good condition; and
6. Percent of NHS bridges (by deck area) classified as in poor condition.

For the pavement measures, five pavement metrics are used to assess condition:

- International Roughness Index (IRI) - an indicator of roughness; applicable to all asphalt and concrete pavements;
- Cracking percent - percentage of the pavement surface exhibiting cracking; applicable to all asphalt and concrete pavements;
- Rutting - extent of surface depressions; applicable to asphalt pavements;
- Faulting - vertical misalignment of pavement joints; applicable to certain types of concrete pavements; and
- Present Serviceability Rating (PSR) – a quality rating applicable only to certain lower speed roads.

For each pavement metric, a threshold is used to establish good, fair, or poor condition. Pavement condition is assessed for each 0.1mile section of the through travel lanes of mainline highways on the Interstate or the non-Interstate NHS using these metrics and thresholds. A pavement section is rated as good if all three metric ratings are good, and poor if two or more metric ratings are poor. Sections that are not good or poor are considered fair.

The good/poor measures are expressed as a percentage and are determined by summing the total lane-miles of good or poor highway segments and dividing by the total lane-miles of all highway segments on the applicable system.

Pavement in good condition suggests that no major investment is needed and should be considered for preservation treatment. Pavement in poor condition suggests major reconstruction investment is needed due to either ride quality or a structural deficiency.

The bridge condition measures refer to the percentage of bridges by deck area on the NHS that are in good condition or poor condition. The measures assess the condition of four bridge components: deck, superstructure, substructure, and culverts. Each component has a metric rating threshold to establish good, fair, or poor condition. Each bridge on the NHS is evaluated using these ratings. If the lowest rating of the four metrics is greater than or equal to seven, the structure is classified as good. If the lowest rating is less than or equal to four, the structure is classified as poor. If the lowest rating is five or six, it is classified as fair.

The bridge measures are expressed as the percent of NHS bridges in good or poor condition. The percent is determined by summing the total deck area of good or poor NHS bridges and dividing by the total deck area of the bridges carrying the NHS. Deck area is computed using structure length and either deck width or approach roadway width.

A bridge in good condition suggests that no major investment is needed. A bridge in poor condition is safe to drive on; however, it is nearing a point where substantial reconstruction or replacement is needed.

Federal rules require state DOTs and MPOs to coordinate when setting pavement and bridge condition performance targets and monitor progress towards achieving the targets. States must establish:

- Four-year statewide targets for the percent of interstate pavements in good and poor condition;
- Two-year and four-year targets for the percent of non-Interstate NHS pavements in good and poor condition; and
- Two-year and four-year targets for the percent of NHS bridges (by deck area) in good and poor condition.

MPOs must set four-year targets for all six measures. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area.

On May 18, 2018, FDOT established statewide performance targets for the pavement and bridge measures. On November 9, 2018, the Collier MPO agreed to support FDOT's statewide pavement and bridge performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 4 shows the statewide targets.

Table 4 – Pavement and Bridge Condition Performance Targets

Performance Measure	2-Year Statewide Target (2019)	4-Year Statewide Target (2021)
Percent of Interstate Pavement in Good Condition	Not required	60%
Percent of Interstate Pavement in Poor Condition	Not required	5%
Percent of non-Interstate NHS Pavement in Good Condition	40%	40%
Percent of non-Interstate NHS Pavement in Poor Condition	5%	5%
Percent of NHS Bridges (by deck area) in Good Condition	50%	50%
Percent of NHS Bridges (by deck area) in Poor Condition	10%	10%

For comparative purposes, current statewide conditions are as follows:

- 66 percent of the Interstate pavement is in good condition and 0.1 percent is in poor condition;
- 45 percent of the non-Interstate NHS pavement is in good condition and 0.4 percent is in poor condition; and
- 72 percent of NHS bridges (by deck area) is in good condition and 1 percent is in poor condition.

In determining its approach to establishing performance targets for the federal pavement and bridge condition performance measures, FDOT considered many factors. To begin with, FDOT is mandated by Florida Statute 334.046 to preserve the state's pavement and bridges to specific standards. To adhere to the statutory guidelines, FDOT prioritizes funding allocations to ensure the current transportation system is adequately preserved and maintained before funding is allocated for capacity improvements. These statutory guidelines envelope the statewide federal targets that have been established for pavements and bridges.

In addition, MAP-21 requires FDOT to develop a Transportation Asset Management Plan (TAMP) for all NHS pavements and bridges within the state. The TAMP must include investment strategies leading to a program of projects that would make progress toward achievement of the state DOT targets for asset condition and performance of the NHS. FDOT's TAMP was updated to reflect MAP-21 requirements in 2018.

Further, the federal pavement condition measures require a new methodology that is a departure from the methods currently used by FDOT and uses different ratings and pavement segment lengths. For bridge condition, the performance is measured in deck area under the federal measure, while the FDOT programs its bridge repair or replacement work on a bridge by bridge basis. As such, the federal measures are not directly comparable to the methods that are most familiar

to FDOT.

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial pavement and bridge condition targets. It is the intent of FDOT to meet or exceed the established performance targets.

Collier MPO's NHS roadways are:

- I-75 (SR 93)
- US41 (SR 45, Tamiami Trail)
- CR951 between US41 and I-75.

The Collier MPO's TIP reflects investment priorities established by FDOT for I-75 and US41, and are consistent with priorities identified in the 2040 LRTP. The focus of Collier MPO's investments in bridge and pavement condition on the NHS include:

- Pavement replacement or reconstruction (on the NHS)
 - 4415121 Resurfacing SR 45 (US41) from S of Dunruss Creek to S of Gulf Park Dr
 - 4440081 Resurfacing I-75 (SR93) from Broward County Line to Toll Booth
 - 4463201 Resurfacing I-75 (SR93) from Toll Booth to Collier Blvd
- New lanes or widenings of NHS facilities, including resurfacing existing NHS lanes associated with new capacity
 - 4452962 I-75 at Pine Ridge Rd Interchange Improvement
 - 4258432 I-75 (SR93) at SR951 Interchange Improvement
 - 4419751 Add Left Turn Lane on SR 90 (US41) at Oasis Visitor Center
 - SR 29 Projects to Add Lanes and Reconstruct
 - 4175402 From Oil Well Rd to Sunniland Nursery Rd
 - 4175403 From Sunniland Nursery Rd to S of Agriculture Way
 - 4175404 From S of Agriculture Way to CR846 E

- 4175405 From CR846 E to N of New Market Rd N
- 4175406 From N of New Market Rd to SR82
- 4178784 from SR82 to Hendry County Line
- Bridge replacement or reconstruction: n/a
- New bridge capacity on the NHS: n/a
- System resiliency projects that improve NHS bridge components (e.g., upgrading culverts)]; n/a

The MPO tracks and reports on performance targets in the Director's Annual Report to the MPO Board, presented in December. The segment of CR951 between I-75 and US41 is in good condition. There are no bridges on that segment of 951.

The TIP devotes a significant amount of resources to projects that will maintain pavement and bridge condition performance on the NHS. Investments in pavement and bridge condition include pavement replacement and reconstruction, bridge replacement and reconstruction, and new bridge and pavement capacity. The TIP will fund, \$102.4 million for resurfacing, and \$128.9 million for new capacity. The TIP will fund \$7.7 million for non—NHS bridges. (Refer to project sheets in Bridge Section: 4318953 and 4348571.

The projects included in the TIP are consistent with FDOT's Five Year Work Program, and therefore to FDOT's approach to prioritize funding to ensure the transportation system is adequately preserved and maintained. Per federal planning requirements, the state selects projects on the NHS in cooperation with the MPO from the approved TIP. Given the significant resources devoted in the TIP to pavement and bridge projects, the MPO anticipates that once implemented, the TIP will contribute to progress towards achieving the statewide pavement and bridge condition performance targets.

SYSTEM PERFORMANCE, FREIGHT, CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM MEASURES (PM3)

In January 2017, USDOT published the System Performance/Freight/CMAQ Performance Measures Final Rule to establish measures to assess passenger and freight performance on the Interstate and non-Interstate National Highway System (NHS), and traffic congestion and on-road mobile source emissions in areas that do not meet federal National Ambient Air Quality Standards (NAAQS). The rule, which is referred to as the PM3 rule, requires state DOTs and MPOs to establish targets for the following six performance measures:

National Highway Performance Program (NHPP)

1. Percent of person-miles on the Interstate system that are reliable, also referred to as Level of Travel Time Reliability (LOTTR);
2. Percent of person-miles on the non-Interstate NHS that are reliable (LOTTR);

National Highway Freight Program (NHFP)

3. Truck Travel Time Reliability index (TTTR);

Congestion Mitigation and Air Quality Improvement Program (CMAQ)

4. Annual hours of peak hour excessive delay per capita (PHED);
5. Percent of non-single occupant vehicle travel (Non-SOV); and
6. Cumulative 2-year and 4-year reduction of on-road mobile source emissions (NO_x, VOC, CO, PM₁₀, and PM_{2.5}) for CMAQ funded projects.

In Florida, only the two LOTTR performance measures and the TTTR performance measure apply. Because all areas in Florida meet current NAAQS, the last three listed measures above pertaining to the CMAQ Program do not currently apply in Florida. A description of the applicable measures follows.

LOTTR Measures

The LOTTR performance measures assesses the percent of person-miles traveled on the Interstate or the non-Interstate NHS that are reliable. LOTTR is defined as the ratio of longer travel times (80th percentile) to a normal travel time (50th percentile) over of all applicable roads, across four time periods between the hours of 6 a.m. and 8 p.m. each day. The measure is expressed as the percent of person-miles traveled on the Interstate or Non-Interstate NHS system that are

reliable. Person-miles take into account the number of people traveling in buses, cars, and trucks over these roadway segments.

TTTR Measure

The TTTR performance measure assesses the reliability index for trucks traveling on the interstate. A TTTR ratio is generated by dividing the 95th percentile truck travel time by a normal travel time (50th percentile) for each segment of the Interstate system over specific time periods throughout weekdays and weekends. This is averaged across the length of all Interstate segments in the state or metropolitan planning organization (MPO) planning area to determine the TTTR index.

Federal rules require state DOTs and MPOs to coordinate when setting LOTTR and TTTR performance targets and monitor progress towards achieving the targets. States must establish:

- Two-year and four-year statewide targets for percent of person-miles on the Interstate system that are reliable;
- Four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable²; and
- Two-year and four-year targets for truck travel time reliability

MPOs must establish four-year targets for all three measures. MPOs can either agree to program projects that will support the statewide targets, or establish their own quantifiable targets for the MPO's planning area.

On May 18, 2018, FDOT established statewide performance targets for the system performance measures. On November 9, 2018, the Collier MPO agreed to support FDOT's statewide system performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 5 presents the statewide and MPO targets.

Table 5 Statewide System Performance and Freight Targets

Performance Measure	2-year Statewide Target	4-year Statewide Target
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² Beginning with the second performance period covering January 1, 2022 to December 31, 2025, two-year targets will be required in addition to four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable measure.

	(2019)	(2021)
Percent of person-miles on the Interstate system that are reliable (Interstate LOTTR)	75%	70%
Percent of person-miles on the non-Interstate NHS that are reliable (Non-Interstate NHS LOTTR)	Not Required ⁵	50%
Truck travel time reliability (TTTR)	1.75	2.00

For comparative purposes, current statewide conditions are as follows:

- 82 percent of person-miles traveled on the Interstate are reliable;
- 84 percent of person-miles traveled on the non-Interstate are reliable; and
- 1.43 truck travel time reliability index.

In establishing these targets, FDOT reviewed external and internal factors that may affect reliability; analyzed travel time data from the National Performance Management Research Dataset (NPMRDS) for the years 2014 to 2017 and developed a sensitivity analysis indicating the level of risk for road segments to become unreliable.

The federal travel time reliability measures follow a new methodology that differ from prior Florida efforts. In addition, beginning in 2017, the NPMRDS expanded its coverage of travel segments, and a new vendor began to supply the dataset, creating a difference in reliability performance results on non-Interstate NHS segments between pre-2017 trends and later trends. These factors create challenges for establishing a confident trend line to inform target setting for the next two to four years.

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial statewide system performance and freight targets. It is the intent of FDOT to meet or exceed the established performance targets. System performance and freight are addressed through several statewide initiatives:

- Florida's Strategic Intermodal System (SIS) is composed of transportation facilities of statewide and interregional significance. The SIS is a primary focus of FDOT's capacity investments and is Florida's primary network for ensuring a strong link between transportation and economic competitiveness. These facilities, which span all

modes and includes highways, are the workhorses of Florida's transportation system and account for a dominant share of the people and freight movement to, from and within Florida. The SIS includes 92 percent of NHS lane miles in the state. Thus, FDOT's focus on improving performance of the SIS goes hand-in-hand with improving the NHS, which is the focus of the FHWA's TPM program. The development of the SIS Five-Year Plan by FDOT considers scores on a range of measures including mobility, safety, preservation, and economic competitiveness as part of FDOT's Strategic Investment Tool (SIT).

- In addition, FDOT's Freight Mobility and Trade Plan (FMTP) defines policies and investments that will enhance Florida's economic development efforts into the future. The FMTP's Investment Element is specifically intended to identify freight needs, identify criteria for state investments in freight, and prioritize freight investments across modes. In February 2018, FHWA approved the FMTP as FDOT's State Freight Plan.
- FDOT also developed and refined a methodology to identify freight bottlenecks on Florida's SIS on an annual basis using vehicle probe data and travel time reliability measures. Identification of bottlenecks and estimation of their delay impact aids FDOT in focusing on relief efforts and ranking them by priority. In turn, this information is incorporated into FDOT's SIT to help identify the most important SIS capacity projects to relieve congestion.

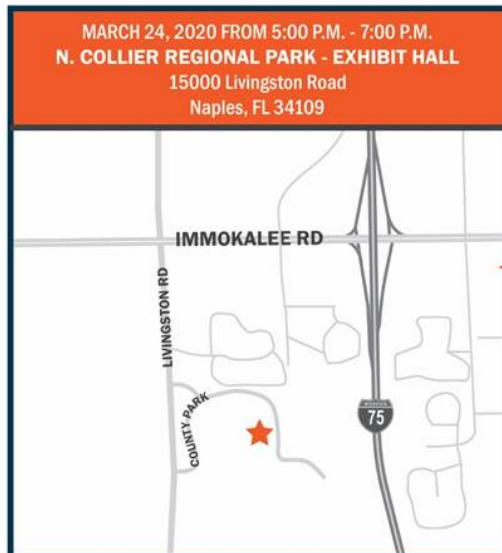
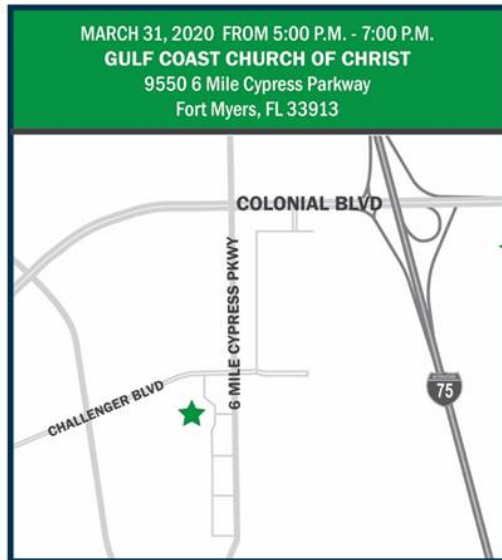
The Collier MPO TIP reflects investment priorities established in the Collier 2040 LRTP. The focus of Collier MPO's investments that address system performance and freight on the Interstate and non-Interstate NHS include:

Corridor improvements

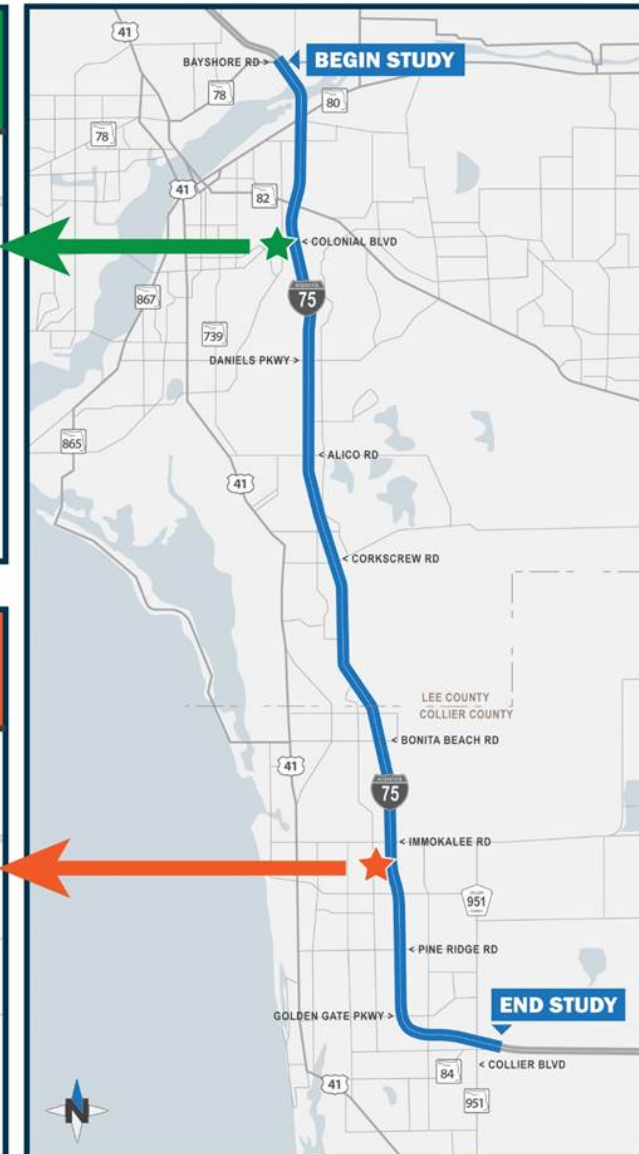
- Intersection improvements (on NHS roads)
 - 4258432 I-75 at SR951 Interchange Improvement
 - 4452962 I-75 at Pine Ridge Rd Interchange Improvement
 - 4464511 US 41 @ Golden Gate Parkway
 - 4380591 US41 Resurfacing – incorporates recommendations from FDOT 2015 RSA for Airport Rd. and US 41, including improved visibility and safety at intersections
- Projects evaluated in the CMP and selected for the TIP
 - 4464511 US 41 @ Golden Gate Parkway
 - See projects listed under ITS below

- Investments in transit, bicycle, or pedestrian systems that promote mode shift
 - \$11.5 million on new bicycle and pedestrian facilities
 - \$37.2 million in transit operations and planning
- Managed lanes
 - FDOT's Southwest Connect Interstate 75, a managed lane study on I-75 from SR 951 (Collier Boulevard) in Collier County to SR 78 (Bayshore Road) in Lee County, is not shown in the TIP. [FDOT postponed the kickoff meetings scheduled for March 2020 due to the COVID-19 - novel coronavirus - pandemic.]

KICKOFF MEETING LOCATIONS



I-75 MANAGED LANES STUDY LOCATION MAP



SOUTH STUDY LIMITS: FROM SR 951 (COLLIER BLVD.) TO SR 78 (BAYSHORE RD)

- Freight improvements (Interstate) that increase reliability (could include improved weigh stations, addressing identified truck bottlenecks on the Interstate, etc.):
 - \$18.7 million on safety and capacity enhancements on SR 29 – will reduce congestion, crashes and resulting travel delay
- TSMO/ITS projects or programs
 - \$4.5 million on congestion management / ITS operations and improvements
- Intersection Improvements Prioritized by the Congestion Management Committee following the Congestion Management Process (2017)
 - \$1.5 million including construction of 2 new roundabouts within City of Naples and improvements at US41 and Golden Gate Parkway
- Travel demand management programs, park and ride lots, etc.]
 - The MPO has hired Jacobs Engineering to conduct a Park and Ride Study. See Appendix J – SU funded projects in the UPWP.
- The MPO's project prioritization process for Bicycle and Pedestrian Facilities and Congestion Management includes selection criteria related to congestion-relief, reliability, and mode shift. Freight priorities are identified in the 2040 LRTP Cost Feasible Plan and from there, make their way into the TIP.

The projects included in the TIP are consistent with FDOT's Five Year Work Program, and therefore to FDOT's approach to prioritize funding to address performance goals and targets. Per federal planning requirements, the state selects projects on the NHS in cooperation with the MPO from the approved TIP. Given the significant resources devoted in the TIP to programs that address system performance and freight, the MPO anticipates that once implemented, the TIP will contribute to progress towards achieving the statewide reliability performance targets.

TRANSIT ASSET MANAGEMENT MEASURES

On July 26, 2016, FTA published the final Transit Asset Management rule. This rule applies to all recipients and subrecipients of Federal transit funding that own, operate, or manage public transportation capital assets. The rule defines the term “state of good repair,” requires that public transportation providers develop and implement transit asset management (TAM) plans and establishes state of good repair standards and performance measures for four asset categories: equipment, rolling stock, transit infrastructure, and facilities. The rule became effective on October 1, 2018. Table 6 identifies performance measures outlined in the final rule for transit asset management.

Table 6 FTA TAM Performance Measures

Asset Category	Performance Measure
1. Equipment	Percentage of non-revenue, support-service and maintenance vehicles that have met or exceeded their Useful Life Benchmark* (ULB)
2. Rolling Stock	Percentage of revenue vehicles within a particular asset class that have either met or exceeded their Useful Life Benchmark (ULB)
3. Infrastructure	Percentage of track segments with performance restrictions
4. Facilities	Percentage of facilities within an asset class rated below condition 3 on the TERM scale

**ULB considers a provider’s unique operating environment such as geography, service frequency, etc. and is not the same as an asset’s useful life.*

Public transportation agencies are required to establish and report transit asset management targets annually for the following fiscal year. Each public transit provider or its sponsors must share its targets with each MPO in which the transit provider’s projects and services are programmed in the MPO’s TIP. MPOs are required to establish initial transit asset management targets within 180 days of the date that public transportation providers establish initial targets. However, MPOs are not required to establish transit asset management targets annually each time the transit provider establishes targets. Instead, subsequent MPO targets must be established when the MPO updates or amends the TIP or LRTP. When establishing transit asset management targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate regional transit asset management targets for the MPO planning area. MPO targets may differ from agency targets, especially if there are multiple transit agencies in the MPO planning area.

The TAM rule defines two tiers of public transportation providers based on size parameters. Tier I providers are those that operate rail service or more than 100 vehicles in all fixed route modes, or more than 100 vehicles or more in one non-fixed route mode. Tier II providers are those that are a subrecipient of FTA 5311 funds, or an American Indian Tribe, or have 100 or less vehicles across all fixed route modes or have 100 vehicles or less in one non-fixed route mode. A Tier I provider must establish its own transit asset management targets, as well as report performance and other data to FTA. A Tier II provider has the option to establish its own targets or to participate in a group plan with other Tier II providers whereby targets are established by a plan sponsor, typically a state DOT, for the entire group.

A total of 28 transit providers participated in the FDOT Group TAM Plan (Table 6.2). The participants in the FDOT Group TAM Plan are comprised of the Section 5311 Rural Program and open-door Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities FDOT subrecipients. The Group TAM Plan was adopted in October 2018 and covers fiscal years 2018-2019 through 2021-2022. Within the Collier MPO there are no agencies that participate in the FDOT Group TAM Plan.

Collier Area Transit (CAT), a Tier II provider, is the only transit provider within the MPO region. CAT does not participate in the FDOT Group TAM Plan as it has too few busses to meet the criteria. On November 9, 2018, the Collier MPO agreed to support the Collier County Board of County Commissioners (BCC) / Collier Area Transit (CAT) transit asset management targets which were adopted on October 23, 2018, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the transit provider targets. Table 7 displays the TAM performance measures targets for FDOT and the current conditions within the Collier MPO.

The transit asset management targets are based on the condition of existing transit assets and planned investments in equipment, rolling stock, infrastructure, and facilities. The targets reflect the most recent data available on the number, age, and condition of transit assets, and expectations and capital investment plans for improving these assets. Table 7 summarizes both existing conditions for the most recent year available, and the targets.

Table 7 – TAM Performance Measures

Asset Category	FDOT and MPO Transit Targets	Current Conditions within Collier MPO	Met or Exceed Target
Equipment	10% have met or exceeded their Useful Life Benchmark (ULB)	0% exceed ULB	Yes
Rolling Stock	10% have met or exceeded their ULB	50% exceed ULB	No
Infrastructure	n/a	n/a	n/a
Facilities	25% of facilities less than 3.0 on the TERM scale	0% at or above 3.0 TERM	Yes

Transit Asset Management in the TIP

The Collier MPO TIP was developed and is managed in cooperation with CAT. CAT submits a list of Transit Priority Projects to the MPO Board for approval on an annual basis. The priority projects reflect the investment priorities established in the 2040 LRTP which incorporates the Transit Development Plan as its transit element. FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the condition of the region's transit assets. See Appendix I – Criteria Used for Project Prioritization

The 2019 list of Transit Project Priorities did not include asset management related projects. However, the MPO Board directed staff in December 2019 to use available SU funds to purchase a replacement bus for \$500,000; in addition to funding a project to enhance accessibility at 10 bus stops to meet ADA requirements for \$250,000 in FY 2020. The MPO will update transit project priority criteria in calendar year 2020 to include state of good repair criteria.

TRANSIT SAFETY PERFORMANCE

The Federal Transit Administration (FTA) established transit safety performance management requirements in the Public Transportation Agency Safety Plan (PTASP) final rule, which was published on July 19, 2018. This rule requires providers

of public transportation systems that receive federal financial assistance under 49 U.S.C. Chapter 53 to develop and implement a PTASP based on a Safety Management Systems approach.

The PTASP must include performance targets for the performance measures established by FTA in the National Public Transportation Safety Plan, which was published on January 28, 2017. The transit safety performance measures are:

- Total number of reportable fatalities and rate per total vehicle revenue miles by mode.
- Total number of reportable injuries and rate per total vehicle revenue miles by mode.
- Total number of reportable safety events and rate per total vehicle revenue miles by mode.
- System reliability – mean distance between major mechanical failures by mode.

The PTASP rule takes effect on July 19, 2019. Each provider of public transportation that is subject to the rule must certify it has a PTASP, including transit safety targets for the above measures, in place no later than July 20, 2020. MPOs then have 180 days to establish transit safety targets for the MPO planning area. Once the public transportation provider establishes targets, it must make the targets available to MPOs to aid in the planning process. The Collier MPO must reflect those targets in any LRTP and TIP updated on or after July 20, 2021.

Over the course of 2019-2021, the Collier MPO will coordinate with public transportation providers in the planning area on the development and establishment of transit safety targets. Future TIPs will include a discussion of the anticipated effect towards achieving the transit safety targets.

2019 MPO PROJECT PRIORITY AND PROJECT SELECTION PROCESSES

The method to select projects for inclusion in the TIP depends on whether the metropolitan area has a population of 200,000 or greater. Metropolitan areas with populations greater than 200,000 are called Transportation Management Areas (TMA). The Collier MPO is a TMA. In a TMA, the MPO selects many of the Title 23 and FTA funded projects for implementation in consultation with FDOT and local transit operators. Projects on the National Highway System (NHS) and projects funded under the bridge maintenance and interstate maintenance programs are selected by FDOT in cooperation with the MPO. Federal Lands Highway Program projects are selected by the respective federal agency in cooperation with FDOT and the MPO [23 C.F.R. 450.330(c)]. FDOT coordinates with the MPO to ensure that projects are also consistent with MPO priorities.

Federal and State transportation programs help the Collier MPO complete transportation projects which are divided into several categories including: highway (including maintenance), transit, sidewalk/bicycle paths and/or facilities, congestion management, bridges, planning, and aviation. Many of these projects require multiple phases which must be completed in order. Project phases may include: Project Development & Environment studies (PD&E), Preliminary Engineering (PE), Right-of-Way acquisition (ROW), Railroads and Utilities (RRU) and Construction (CST). Some phases may require multi-year efforts to complete, therefore it is often necessary to prioritize only one or two phases of a project within a TIP with the next phase(s) being included in subsequent TIPs.

All projects in this TIP must be consistent with the Collier MPO 2040 Long Range Transportation Plan (LRTP) adopted on December 11, 2015. Projects were included in the LRTP based on their potential to improve the safety and/or performance of a facility; increase capacity or relieve congestion; and preserve existing transportation investments. TIP projects are also consistent, to the extent feasible, with the Capital Improvement Programs and Comprehensive Plans of Collier County, the City of Naples, the City of Marco Island, and the City of Everglades as well as the Master Plans of the Collier County Airport Authority and the Naples Airport Authority. With minor exceptions, projects in the TIP must also be included in the FDOT Five-Year Work Program (WP) and the State Transportation Improvement Program (STIP).

The MPO's 2019 Transportation Project Priorities, for inclusion in the FY2021 – FY2025 TIP, were adopted by the MPO Board on June 14, 2019. The MPO and FDOT annually update the TIP, FDOT Work Program (WP) and STIP by adding a "new fifth year" which maintains the programs as rolling five-year programs. FDOT coordinates this process with the MPO to ensure that projects are consistent with MPO priorities. During each spring/summer, the MPO prioritizes projects derived from its adopted LRTP and based on the MPO's annual allocation of Federal Surface Transportation Block Group Program (STBGP) funds, State Transportation Trust Funds and other funding programs. The MPO's list of prioritized

projects is formally reviewed by the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC), Bicycle and Pedestrian Advisory Committee (BPAC), and Congestion Management Committee (CMC), and is approved by the MPO Board before being transmitted to FDOT for funding consideration. (See Appendix I for a description of the criteria used for project prioritization.) The list of prioritized projects includes highway, sidewalk/bicycle paths and/or facilities, congestion management, bridge and transit projects which are illustrated on the following pages. All projects funded through the FDOT Work Program are included in Part I of this TIP. Table 1 shows the general timeframe for the MPO's establishment of project priorities and the development of the FY2021 – FY2025 TIP.

Safety has always been an important part of the MPO's project prioritization process. Safety criteria are included in the prioritization process for bicycle and pedestrian, congestion management and bridge priorities. Highway and SIS priorities are generated by the Long Range Transportation Plan which emphasizes safety. As the MPO develops new lists of project priorities, the new federal performance measures will be incorporated into the criteria.

Table 1 – General Timeframe for FY2021-2025 TIP Process

Jan - March 2019	MPO solicits candidate projects for potential funding in FY2021 - FY2025 TIP.
June 2019	MPO adopts prioritized list of projects for funding in the MPO FY2021- 25 TIP
Nov 2019 – Jan 2020	FDOT releases Tentative Five-year Work Program for FY2021-FY2025
March – June 2020	MPO produces draft FY2021 - 2025 TIP; MPO Board and committees review draft TIP; MPO advisory committees endorse TIP
June 2020	MPO adopts FY2021 – FY2025 TIP which is derived from FDOT's Tentative Five-year Work Program. MPO adopts prioritized list of projects for funding in the FY2022-FY2026 TIP
July 2020	FDOT's Five-Year Work Program FY2021 - FY2025 (which includes the MPO TIP) is adopted and goes into effect.
September 2020	MPO adopts TIP Amendment for inclusion of Roll Forward Report

2019 HIGHWAY PRIORITIES

Highway priorities are consistent with the 2040 LRTP Cost Feasible Plan. The Corkscrew Road safety project was added in 2019 to address two segments of the roadway that have a high number of crashes. Otherwise the 2019 priorities remain the same as the 2018 priorities. The MPO Board approved the highway priorities list, shown on Table 2, on June 14, 2019. MPO staff forwarded the list to FDOT for consideration of future funding.

Table 2 – 2019 Highway Priorities

LRTP Priority Ranking	Facility	Limit From	Limit To	Final Proposed Improvement - 2040 LRTP	Link in Miles	Total Project Cost (PDC)	Construction Time Frame	5-Year Window in which CST is Funded by Source			
								2021-25		Projects Funded in CFP	
								Phase	Source	YOE Cost	YOE
2	Golden Gate Parkway	I-75 Interchange	I-75 Interchange	Eastbound on-ramp - New 2 lane Ramp		\$2,000,000	2021-2025	PE	OA	\$590,000	\$3,130,000
								CST	OA	\$2,540,000	
3	Pine Ridge Rd	I-75 Interchange	I-75 Interchange	Intersection Traffic Signalization		\$5,000,000	2021-2025	PE	OA	\$800,000	\$7,150,000
								CST	OA	\$6,350,000	
5	CR 951 (Collier Blvd)	Golden Gate Canal	Green Blvd	4 to 6 lane roadway	2.0	\$30,000,000	2021-2025	PE	OA	\$3,600,000	\$41,700,000
								CST	OA	\$38,100,000	
7	Immokalee Rd	I-75 Interchange	I-75 Interchange	Intersection Traffic Signalization		\$2,750,000	2021-2025	PE	OA	\$510,000	\$4,000,000
								CST	OA	\$3,490,000	
12	Old US 41	US 41 (SR 45)	Lee/Collier County line	Add Lanes and Reconstruct	1.5	\$15,030,000	2026-2030	PE	OA	\$2,720,000	
19a	Critical Needs Intersection (Randall Blvd at Immokalee Rd)	Immokalee Rd	8th Street	Interim At-Grade Improvements, including 4 laning 8th Street		\$4,000,000	2021-2025	CST	OA	\$5,080,000	\$5,080,000
21	US 41	Goodlette Rd	N/A	Intersection Improvements		\$2,000,000	2021-2025	PE	OA	\$370,000	\$2,912,000
								CST	OA	\$2,542,000	
41	SR 951 (Collier Blvd)	South of Manatee Rd	North of Tower Rd	4 to 6 lane roadway	1	\$13,350,000	2026-2030	PE	OA	\$2,020,000	\$22,050,000
HIGHWAY SAFETY											
LRTP	Facility	Limit From	Limit To	Project Description	Miles	Total Project Cost (PDC)	Time Frame	Phase	Source	Funding Request	YOE
n/a	Corkscrew Rd (north section)	750 Feet South of Wildcat Drive	1200 Feet East of Wildcat Drive	Increase curve radius & widen 10' lanes to 11'	0.552	\$1,400,000	2020	CST	OA, SU	\$700,000	n/a
n/a	Corkscrew Rd (south section)	Lee County Curve	Collier County Proposed Curve	Widen Lanes from 10' -11', Add 2' - shoulders both sides	1.005	\$1,200,000	2020	CST	OA, SU	\$600,000	n/a
				TOTALS (COLLIER MPO)		\$2,600,000				\$1,300,000	

SIS PRIORITIES (for Collier and Lee County MPOs)

In addition to the highway priorities listed above, the MPO forwards two lists of priority projects on the Strategic Intermodal System (SIS) network to FDOT for consideration of future funding. The SIS network includes highways, airports, spaceports, deep water seaports, freight rail terminals, passenger rail, intercity bus terminals, rail corridors and waterways that are considered the largest and most significant commercial transportation facilities in the state. There are three SIS highway corridors in Collier County: I-75, SR29 and SR82 are the three SIS highway corridors in Collier County.. Table 3A and Table 3B illustrate the 2018 SIS Priorities for both the Collier MPO (adopted by the MPO Board on June 8, 2018) and the Lee County MPO Board. The Collier MPO SIS Priorities are consistent with the Collier 2040 LRTP.

**Table 3A Joint Collier/Lee County MPO Mainline SIS Priorities
Adopted by Collier MPO June 8, 2018, Lee County MPO June 22,
2018**

2012 Priority	2017 Priority	Project	From	To	Improvement Type	Next Phase	Volume	Capacity	v/c
20	1 ¹	SR 82	Hendry County Line	Gator Slough	2 - 4L	CST	12,000	16,400	0.73
10	2 ²	SR 29 Loop Rd	SR 29 (South)	SR 29 (North)	New 4L	ROW	New	41,700	
23	3	SR 29	New Market Road North	SR 82	2-4L	ROW	16,450	16,400	1.00
NA	4	I-75	Pine Ridge Road	SR 82	6L - 8 Aux Lns	PD&E	100,500	111,800	0.90
7	5	SR 80	SR 31	Buckingham Rd	4-6L	PD&E	35,000	41,700	0.84
24	6	SR 29	9th St North	Immokalee Dr	2-4L	PE	16,000	19,514	0.82
12	7	SR 29	Immokalee Dr	New Market Rd North	2-4L	ROW	15,900	19,514	0.81
NA	8 ³	SR 31	SR 80	SR 78	2 - 4L	PD&E	11,100	17,700	0.63
26	9	SR 29	Oil Well Rd	South of Agricultural Way	2-4L	PE	5,000	8,400	0.59
25	10	SR 29	South of Agricultural Way	CR 846 East	2-4L	ROW	7,100	19,514	0.43
26	11	SR 29	I 75	Oil Well Rd	2-4L	PE	3,200	8,400	0.38
13	12	I 75	Pine Ridge Rd	SR 80	6-10L	PD&E	100,500	111,800	0.90

Notes

1. Joint Board #1 Priority

2. Will improve other SR29 needs

3. Includes bridge

Phase

Abbreviations:

CST construction;

ROW right-of-way;

PD&E project development and

environmental; PE preliminary engineering

**Table 3B Joint Collier/Lee County MPO Interchange SIS Priorities
Adopted by Collier MPO June 8, 2018, Lee County MPO June 22,
2018**

Project	Interchange	Improvement Type	Next Unprogrammed Phase	Notes
I 75	@ Everglades Blvd	New Interchange	IJR	
I 75	@ Golden Gate Pkwy	Minor Interchange Improvements	Study	Short Term
I 75	@ Pine Ridge Rd	Minor interchange improvements	Study	Short Term
I 75	@ Immokalee Rd	Major interchange improvements	PD&E	Short Term
I 75	@ Bonita Beach Rd	Major interchange improvements	PE	Mid Term
I 75	@ Corkscrew Rd	Major interchange improvements	PE	Short Term
I 75	@ Daniels Pkwy	Minor Interchange Improvements	Study	Short Term
I 75	@ SR 82	Major interchange improvements	PE	Long Term
I 75	@ Lockett Rd	Major interchange improvements	PE	Long Term
I 75	@ SR 78	Minor interchange improvements	PE	Short Term
I 75	@ Del Prado Ext.	New Interchange	IJR	
<p><u>Notes to Table 3B</u> Short Term - Current to 2025 Mid Term - 2025-2035 Long Term - 2035-2045 Minor Interchange Improvement - Add additional turn lanes, operational improvements Major Interchange Improvement - Rebuild to accommodate future 10-lane cross section</p>				

Phase Abbreviations: IJR Interchange Justification Report; PE Preliminary Engineering

2019 BRIDGE PRIORITIES

Bridge related priorities are consistent with the 2040 LRTP. The 2019 Bridge Related Priorities (Table 4) were approved by the MPO Board on June 14, 2019 and forwarded to FDOT for consideration of future funding.

Table 4 – 2019 Bridge Priorities

Rank	Location	Proposed Improvement	Cost Estimate	Status
1	16th Street NE, south of 10th Avenue NE	New Bridge Construction	\$8,000,000	CST FY22 \$4.9 million
2	47th Avenue NE, west of Everglades Boulevard	New Bridge Construction	\$8,000,000	PD&E completed
3	Wilson Boulevard, South of 33rd Avenue NE	New Bridge Construction	\$8,000,000	
4	18th Ave NE, between Wilson Blvd N and 8th St NE	New Bridge Construction	\$8,000,000	
5	18th Ave NE, between 8th St NE and 16th St NE	New Bridge Construction	\$8,000,000	
6	13th St NW, north end proposed Vanderbilt Beach Rd Ext	New Bridge Construction	\$8,000,000	
7	16th Street SE, south end	New Bridge Construction	\$8,000,000	
8	Wilson Boulevard South, south end	New Bridge Construction	\$8,000,000	
9	Location TBD, between 10th Ave SE and 20th Ave SE	New Bridge Construction	\$8,000,000	
10	62nd Avenue NE, west of 40th Street NE	New Bridge Construction	\$8,000,000	

2019 TRANSIT PRIORITIES

Florida State Statutes require each transit provider in Florida that receives State Transit Block Grant funding to prepare an annual Transit Development Plan (TDP). The TDP is a ten-year plan for Collier Area Transit (CAT) that provides a review of existing transportation services and a trend analysis of these services. Table 5 shows the 2019 Transit Priorities which were approved by the MPO Board on June 14, 2019 and submitted to FDOT for consideration of future funding.

Table 5 - Transit Priorities 2019

Priority Ranking	Requested Funding / Project Estimates	*	Location	Description
1	\$142,847.10	*	Route 11 US41	Increase Frequency To Peak Service - Add 2 Loops
2	\$285,694.20	*	Route 12 Airport Pulling Rd	Increase Frequency To Peak Service - Add 1 Loop
3	\$222,723.60	*	Route 19 Immokalee	Increase Frequency To Morning Service - Add 1 Loop
4	\$428,541.30	*	Route 15 Golden Gate Pkwy	Increase Frequency To Peak Service - Add 3 Loops
5	\$334,085.40	*	Route 25 Golden Gate Pkwy	Add 2 Loops (Currently The Route Has A Gap During The Day)
6	\$334,085.40	*	Route 17 East Naples	Extend Evening Service By 2 Loops
7	\$167,042.70	*	Route 11 US41	Extend Evening Service By 1 Loop
8	\$222,723.60	*	Route 28 Ave Maria & Immokalee	Increase Frequency During The Day - Add 1 Loop
9	\$167,042.70	*	Route 27 Collier Blvd & Immokalee Rd	Extend Morning Service By 1 Loop
10	\$606,975.00	*	Route 13 City of Naples and Bayshore	Increased Frequency To Peak Service - Add 4 Loop and Purchase a Bus
11	\$200,000.00		Throughout Collier County	Enhance accessibility to bus stops to meet Americans with Disabilities Act (ADA) requirements - 10 stops a year
12	\$480,000.00		Throughout Collier County	Construct 12 new bus shelters & amenities per year (bike rack, bench, trash can, etc.)

* Includes cost for 3 years of operation based on existing routes costs.

2019 CONGESTION MANAGEMENT PRIORITIES

Transportation Management Areas (urbanized areas with populations over 200,000) are required by 23 C.F.R. 450.322 to have a Congestion Management Process (CMP) that provides for the effective and systematic management and operation of new and existing facilities by using travel demand reductions and operational management strategies. The Collier MPO CMP may be viewed by clicking [2017 Collier CMP](#). CMP projects that are eligible for Federal and state funding include sidewalk/bicycle paths and/or facilities and congestion management projects that alleviate congestion, do not require the acquisition of right-of-way and demonstrate quantifiable performance measures.



The MPO allocates its SU funds³ on a five-year rotating basis. In 2019, congestion management received 100% of the SU funds, approximately \$4.1 million. The 2019 congestion management priorities are all new projects as prior priority projects have been completed or removed from the priority list. Table 6 (next page) lists the 2019 congestion management priorities which were adopted by the MPO Board in June 2019 and subsequently modified and re-adopted by the Board on October 11, 2019. The Congestion Management Process (2017 update) was used by the committee as a guide to prioritize the 2019 projects.



³ Surface Transportation Funds for Urbanized Area – with population greater than 200,000. Allocation of funds is determined by a formula.

Table 6 – 2019 Congestion Management Priorities

Rank	Project Name	Submitting Agency/ Jurisdiction	Phase	Costs Updated 10-11-19
1	Crayton Road & Harbour Drive Intersection Improvements - Roundabout	City of Naples	CEI & CST	\$895,211
2	ITS Fiber Optic and FPL Power Infrastructure - 13 locations	Collier County	CST	\$272,725
3	Travel Time Data Collection & Performance Measurements	Collier County	CST	\$700,000
4	Mooring Line Drive & Crayton Road Intersection Improvements - Roundabout	City of Naples	PE, CEI and CST	\$850,533
5	Golden Gate Parkway & US-41 Intersection Improvements (lane restriping to add left turn lane sb/eb US41)	City of Naples	PE & CST	\$1,366,107
6	New- Updated School Flasher System	Collier County	CST	\$353,250
7	New-Vehicle Count Station Update - 31 locations	Collier County	CST	\$311,562
8	Bicycle Detection Systems at 4 intersections: US41/Central Ave, US41/3rd AveS; Park Shore Drive/Crayton Rd: 8th St S/3rd Ave S	City of Naples	CST	\$66,429
9	Adaptive Traffic Control System - 13 intersections on Santa Barbara & Golden Gate Pkwy	Collier County	DSN & CST	\$893,000

BICYCLE and PEDESTRIAN PRIORITIES

Two changes were made to the 2018 Bicycle and Pedestrian Project Priorities; #6 Pine Ridge Road sidewalk was deleted at the County's request as it is being incorporated into a larger project; and #14 Immokalee Road Shared Use Path was deleted upon recommendation of the Bicycle and Pedestrian Advisory Committee along with County concurrence. The 11 remaining projects represent the 2019 Bicycle and Pedestrian priorities, all of which are funded for construction in the current TIP. The MPO Board adopted the list on June 14, 2019 which was then sent to FDOT for consideration of funding.

The priorities were derived from the 2012 Collier MPO Comprehensive Pathways Plan. Future Bicycle and Pedestrian Priorities will be derived from the Collier MPO Bicycle & Pedestrian Master Plan which replaced the 2012 Plan in March 2019. The two plans share a similar vision of providing a safe, connected and convenient on- road and off-road network throughout the Collier MPA to accommodate bicyclists and pedestrians as well as a similar goal of improving transportation efficiency and enhancing the health and fitness of the community while allowing for more transportation choices.

Table 7 – 2019 Bicycle and Pedestrian Priorities
(2018 list updated to FDOT Tentative Work Program Fiscal Years 2021-2025)

Rank	Project Name	Project Description	Limits		Amount Requested	Submitting Agency/ Jurisdiction	Phase/Amount Funded in Work Program	FPN
1	County Barn Rd	10' Shared Use Path - west side	Davis Blvd	Rattlesnake Hammock Rd	\$1,411,482	Collier County	PE \$176,000 CST \$1,879,376	4380911
2	Vanderbilt Drive	Sidewalk and crosswalk	Vanderbilt Beach Rd	109th Ave N	\$272,248	Collier County	PE \$151,000 CST \$709,075	4380921
3	Green Blvd	5' Bike Lanes - both sides	Santa Barbara Blvd	Sunshine Blvd	\$567,750	Collier County	PE \$226,000 CST \$1,084,670	4380931
5	S. Golf Dr	5-ft sidewalks, crosswalks, bike lanes, parking on north side	500' West of US 41 & 7th St N	7th St. N. & '400 east of Gulf Shore Blvd N	\$880,000	City of Naples	CST \$1,976,749	4404371
6	Pine Ridge Road	6' sidewalk - south side	Whippoorwill Lane	Napa Blvd	\$561,800	Collier County	deleted at County's request	n/a
7	111th Ave N	5' Bike Lanes/Paved Shoulders - both sides	N from Bluebill Ave Bridge	7th St N	\$480,000	Collier County	CST \$553,410	4418461
8	Mandarin Greenway Sidewalk Loop	Sidewalks	Banyan Blvd & on Pine Ct	Orchid Dr	\$299,500	City of Naples	PE \$45,311 CST \$349,407	4404361
9	Bald Eagle Dr	8' Shared Use Pathway - west side (coded as sidewalk)	Collier Blvd.	Old Marco Lane	\$344,030	City of Marco Island	CST \$509,685	4418781
10	Everglades City - Copeland Ave S	Sidewalks	Traffic Circle by Everglades City Hall	Chokoloskee Bay Causeway	\$410,000	Everglades City	PE-ENV \$415,000 CST \$497,632	4370961
11	Lake Trafford Rd	6' Sidewalks	Carson Rd	Laurel St	\$492,800	Collier County	CST \$572,675	4433754
12	Inlet Dr. - Addison Court Pathway	8' Shared Use Pathway - east and south side	Travida Terr.	Addison Ct	\$299,707	City of Marco Island	CST \$411,781	4418791
13	Lake Trafford Rd	5' Bike Lanes	Little League Rd	Laurel St	\$780,500	Collier County	CST \$800,460	4433753

REGIONAL PRIORITIES – TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP)



In addition to local MPO priorities, the Collier MPO coordinates with the Lee County MPO to set regional priorities. The Lee County and Collier MPOs entered into an Interlocal Agreement by which they set policies to prioritize regional projects.

The Transportation Regional Incentive Program (TRIP). TRIP is a discretionary program that funds regional projects prioritized by the two MPOs. The TRIP priorities approved by the MPO Board on June 14, 2019, are shown in Table 8.

Table 8 - 2019 Joint Collier/Lee County MPO TRIP Priorities

Sponsor	Route	From	To	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	State Funding Level	Fiscal Year	Total Points
2019/2020											
2020/2021											
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$15,625,000	\$6,975,000	1			21
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$17,379,925	\$6,000,000	2			21
Lee County	Three Oaks Ext.	North of Alico Road - Segment 1		New 4L	CST	\$25,830,000	\$7,000,000	3			18
Lee County	Estero Blvd	South Segment		Road Upgrade	CST	\$7,750,000	\$3,875,000	Funded	\$ 2,651,966	FY 20/21	15
2021/2022											
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	1			21
2022/2023											
Collier County	Veterans Memorial Blvd.	Livingston Road	Old US41	New 2 Lane facility	CST	\$10,199,433	\$ 5,099,716	1			21
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	PE	\$3,200,000	\$1,600,000	2			20
Lee County	Three Oaks Ext.	North of Alico Road Segment 2		New 4L	CST	\$25,830,000	\$7,000,000	3			18
2023/2024											
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	ROW	\$7,000,000	\$3,500,000	1			22
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road		CST	\$5,500,000	\$2,750,000	2			21
Lee County	Burnt Store Rd	Van Buren Pkwy	Charlotte Co/L	2L to 4L	PE	\$8,320,000	\$4,100,000	3			17
2024/2025											
Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$31,400,000	\$15,700,000	1			25
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	CST	\$10,000,000	\$5,000,000	2			24
Collier County	Vanderbilt Beach Rd.	16th St. NE	Everglades	New 2L	CST	\$8,250,000	\$4,125,000	3			24

Major Projects Implemented or Delayed from the Previous TIP (FY2019 – FY2023)

23 CFR §450.324(2) requires MPOs to list major projects from the previous TIP that were implemented and to identify any significant delays in the planned implementation of major projects. The Collier MPO TIP identifies *major projects* as a *multi-laning or a new facility type capacity improvement*. The following list provides the status of the major projects that were identified as such in the FY2020 – FY20241 TIP.

Major Projects Implemented/Completed

- SR82 from Gator Slough Lane to SR29. Construction completed to widen road from two to four lanes. (FPN 4308491)
- Marco Island Airport – Construction completed on new terminal building (FPN 4370631).

Major Projects Significantly Delayed, Reason for Delay and Revised Schedule

The cause of the delays was budgetary according to FDOT.

- SR82 from Hendry County Line to Gator Slough. Add lanes and reconstruction. Construction (\$41 million) phase moved from FY2023 to FY2024 (FPN 4308481).
- I-75 @ SR951; Major interchange improvement; construction (\$89 million) moved from FY2024 to FY2025 (FPN 4258432).
- SR29 from SR82 to Hendry County Line. Add lanes and reconstruction. Construction phase (\$10 million) moved out of Work Program. (FPN 4178784)

Major Projects in the FY2021 – FY2025 TIP

The Collier MPO TIP identifies *major projects* as a *multi-laning or a new facility type capacity improvement*. The following list provides the status of the major projects in the FY2021 – FY2025 TIP.

Multi-Laning or New Facility Capacity Improvement Projects

- I-75 @ SR951; FPN 4258432; Major interchange improvement; \$98 million CST, ENV, PE, ROW, RRU. \$89 million of project in FY24.
- SR 29 Projects (Six projects that cover SR29 in its entirety between Oil Well Rd and the Hendry County Line)
 - FPN 4175402 Add lanes and reconstruction from Oil Well Road to Sunniland Nursery Rd; PE programmed in FY2024 for \$8.3 million

- FPN 4175403 Add lanes and reconstruction from Sunniland Nursery Rd to S of Agriculture Way; ENV programmed in FY2023 for \$0.5 million
- FPN 4175404 Add lanes and reconstruction from S of Agricultural Way to CR846 (Immokalee Rd); ENV programmed in FY2023 for \$0.3 million
 - SR82 from Gator Slough to SR 29;
- FPN 4175405 Add lanes and reconstruction from CR846 to New Market Rd.; ENV, ROW programmed in FY24 and FY25 for \$6.7 million.
- 4175406 Widen from two to four lanes; ROW programmed in FY25 for \$1.1 million
- FPN 4178784 Add lanes and reconstruction from SR82 to Hendry County Line; ROW programmed in FY21 for \$1.3 million.
- SR 82 Projects
 - FPN 4308481 Add lanes and reconstruction from Hendry County Line to Gator Slough Lane; ENV, ROW, RRU, CST with CST programmed in FY2024 for \$41 million
- SR 951 Projects
 - FPN 4351112 Add lanes and rehabilitate pavement from Manatee Rd to N of Tower Rd; ROW. CST with construction(\$13 million) programmed in FY24
 - See FPN 4258432 under Capacity Enhancements
- Airport Pulling Road – FPN 4404411 Add thru lanes from Vanderbilt (Beach) Road to Immokalee Road; \$13 million PE and CST with CST programmed in FY2023 for \$10 million
- 16th St Bridge NE from Golden Gate Boulevard to Randall Boulevard – FPN 4318953 New bridge construction programmed in FY22 for \$5 million

PUBLIC INVOLVEMENT

The MPO adopted a new Public Participation Plan (PPP) in February 2019. The PPP follows Federal regulations for TIP related public involvement [23 C.F.R. 450.326(b)] and [23 U.S.C. 134 (i)(6) and (7) providing adequate public notice of public participation activities and time for public review and comment at key decision points.

Typically, the TIP and all amendments to the TIP, are presented at multiple meetings of the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC) and MPO Board; the public may attend and comment at all MPO meetings. However, due to the COVID-19 pandemic, the MPO is using email and website outreach to interested parties instead of holding advisory committee meetings; and investigating holding a virtual or call-in meeting for the MPO Board to adopt the TIP. Public comments for the FY2021 – FY2025 TIP may be found in Appendix G.

TIP AMENDMENTS

Occasionally amendments need to be made to the TIP. There are three types of amendments. The first type, Administrative Modification, is used for minor cost changes in a project/project phase, minor changes to funding sources, minor changes to the initiation of any project phase, and correction of scrivener errors. Administrative Modifications do not need MPO Board approval and may be authorized by the MPO's Executive Director.

The second type of amendment – a Roll Forward Amendment – is used to add projects to the TIP that were not added prior to June 30th but were added to the FDOT Work Program between July 1st and September 30th. Roll Forward Amendments are regularly needed largely due to the different state and federal fiscal years. Many of the projects that get rolled forward are FTA projects because these projects do not automatically roll forward in the TIP. Roll Forward Amendments do not have any fiscal impact on the TIP.

A TIP Amendment is the third and most substantive type of amendment. These amendments are required when a project is added or deleted (excluding those projects added between July 1 and September 30), a project impacts the fiscal constraint of the TIP, project phase initiation dates, or if there is a substantive change in the scope of a project. TIP Amendments require MPO Board approval, are posted on the MPO website along with comments forms and distributed to listserv(s) via email. The Collier MPO's PPP defines the process to be followed for TIP amendments.

CERTIFICATION

The entire MPO process, including the TIP, must be certified by FDOT on an annual basis. The 2019 MPO process was

certified by FDOT on June 8, 2018. The 2019 MPO certification process has begun and is expected to be complete before adoption of this TIP.

In addition, every four years the MPO must also be certified by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). The MPO's transportation planning process was jointly certified by FHWA and FTA on December 28, 2016. The next FHWA / FTA joint certification will begin with a site visit scheduled for August 12, 2020.

PROJECT ORGANIZATION

Projects are listed in nine different categories. Within each category projects are listed in numerical order using the FPN (Financial Project Number) which is in the upper left corner of each project page. Several of the roads are listed by their county or state road designation. The table below lists these designations along with the commonly used name.

Common Name	Name in TIP
Vanderbilt Drive	CR 901
Vanderbilt Beach Road	CR 862
San Marco Road	CR 92
US 41/Tamiami Trail	SR 90 SR 45
Collier Boulevard	SR 951

EXPLANATION OF PROJECT COSTS

Part I of the TIP contains all projects that are listed in the FY2020 – FY2024 TIP. The projects are divided into five categories: highways (including bridges, congestion management, bicycle and pedestrian, and maintenance), transportation planning, transit, transportation disadvantaged and aviation. Each project is illustrated on a separate project page. Future costs are presented in Year of Expenditure Dollars (YOE), which takes inflation into account. The inflation factors were developed by the State. Current and prior year costs are reflected in nominal dollars.

Projects often require multiple phases which may include any or all of the following: Project Development and Environment (PD&E), Design (PE), Environment (ENV), Right of Way acquisition (ROW), Railroad and Utilities (RRU), Construction (CST), Operations (OPS), Capital (CAP). Large projects are sometimes constructed in smaller segments and may be shown in multiple TIPs. When this happens, the project description (Letter D) will indicate that the current project is a segment/phase of a larger project. An example project sheet is shown on the next page as Figure 5.

A – Federal Project Number

(FPN) B – Location of project

C – Denotes is project is on the SIS
system D – Project description

E – Prior, Future, and Total Project Cost; LRTP and TIP References (if
needed) F – FDOT Work Summary

G – Lead agency for project

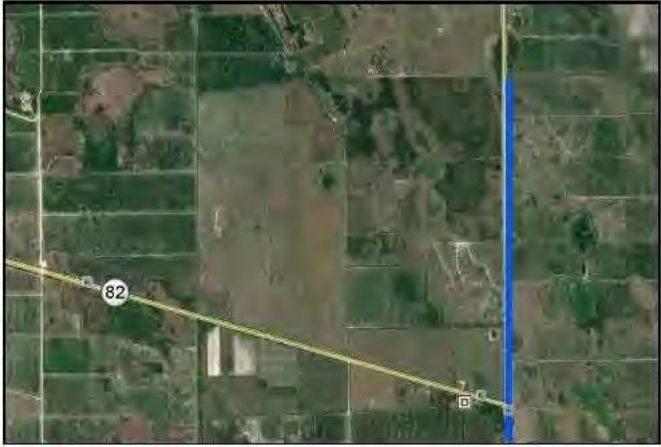
H – Project length, if applicable

I – Project Phase, Fund Code Source and Funding Amounts by Year, by Phase, by Fund

Source J – Map of project area

Figure 5 – Project Sheet Example

A	4178784		B		SR 29 FROM SR 82 TO HENDRY C/L		C		SIS	
D	Project Description:		WIDEN FROM 2-4 LANES (one segment of larger project)				E		Prior Years Cost: 1,898,484 Future Years Cost: 0 Total Project Cost: 14,492,538 LRTP Ref: SIS PLAN APPENDIX A	
F	Work Summary:		ADD LANES & RECONSTRUCT							
G	Lead Agency:		FDOT		H		Length:		1.869	
I	Phase	Fund	2018/19	2019/20	2020/21	2021/22	2022/23	Total		
	CST	ACNP	0	0	0	0	11,270,219	11,270,219		
	CST	D1	0	0	0	0	171,150	171,150		
	ENV	D1	0	0	15,000	0	0	15,000		
	ENV	ACNP	0	400,000	0	0	50,000	450,000		
	INC	DDR	0	0	0	0	0	0		
	ROW	ACNP	0	0	687,685	0	0	687,685		
								0		
	Total		0	400,000	702,685	0	11,491,369	12,594,054		



PROJECT COST DISCLAIMER:
 The “Total Project Cost” amount displayed for of the federal and state funded projects in the TIP represents 10 years of programming in the FDOT Draft Tentative Work Program database for project on the Strategic Intermodal System (SIS) (FY2019 – FY2028), and 5 years of programming in the FDOT Draft Tentative Work Program for non-SIS projects (FY2019 – FY 2023) plus historical costs information for all projects having expenditures paid by FDOT prior to 2019. For a more comprehensive view of a specific project’s anticipated total budget cost for all phases of the project please refer to the LRTP.

PART 1
SECTION A-1
HIGHWAY PROJECTS

includes

Adding Lanes and Reconstruction

Adding Thru-lanes, Left-turn lanes, Turning lanes

Interchange Improvements

PD&E Studies

4175402**SR 29 FROM OIL WELL ROAD TO SUNNILAND NURSERY ROAD****SIS****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: 8,325,000

LRTP Ref: CFP, Appendix C

Work Summary:

ADD LANES & RECONSTRUCT

Lead Agency:

FDOT

Length:

4.762

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ENV	DI	0	0	0	885,000	0	885,000
PE	ACNP	0	0	0	1,300,000	0	1,300,000
PE	DI	0	0	0	6,140,000	0	6,140,000
							0
							0
							0
							0
Total		0	0	0	8,325,000	0	8,325,000



4175403**SR 29 FROM SUNNILAND NURSERY ROAD TO S OF AGRICULTURE WAY****SIS****Project Description:** WIDEN FROM 2-4 LANES (one segment of larger project)

Prior Years Cost: 6,000,866

Future Years Cost: N/A

Total Project Cost: 6,500,866

Work Summary: ADD LANES & RECONSTRUCT

LRTP Ref: SIS PLAN APPENDIX A

Lead Agency:

FDOT

Length:

2.548

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ENV	SU	0	0	40,538	0	0	40,538
ENV	TALT	0	0	459,462	0	0	459,462
							0
							0
							0
							0
							0
Total		0	0	500,000	0	0	500,000



4175404**SR 29 FROM S OF AGRICULTURE WAY TO CR 846 E****SIS**

Project Description: WIDEN FROM 2-4 LANES (one segment of larger project)
CR 846 E IS AIRPORT RD (diff from CR31)

Prior Years Cost: 4,019,606

Future Years Cost: N/A

Total Project Cost: 4,289,606

L RTP Ref: SIS PLAN APPENDIX A

Work Summary: ADD LANES & RECONSTRUCT

Lead Agency: FDOT **Length:** 2.251

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ENV	TALT	0	0	183,125	0	0	183,125
ENV	DS	0	0	86,875	0	0	86,875
							0
							0
							0
							0
							0
Total		0	0	270,000	0	0	270,000



4175405**SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD N****SIS****Project Description:** WIDEN FROM 2-4 LANES (one segment of larger project)

Prior Years Cost: 6,050,576

Future Years Cost: N/A

Total Project Cost: 12,793,978

Work Summary: NEW ROAD CONSTRUCTION

LRTP Ref: SIS PLAN APPENDIX A

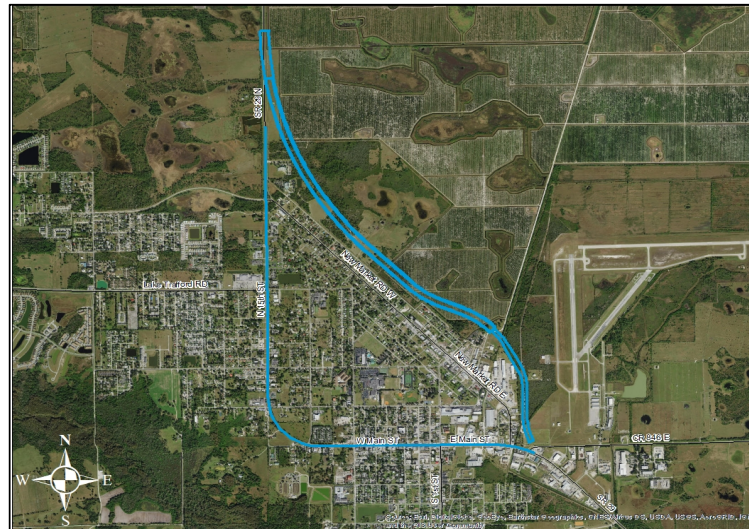
Lead Agency:

FDOT

Length:

3.484

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	ACNP	0	0	0	975,253	3,786,280	4,761,533
ROW	DDR	0	0	0	0	1,921,869	1,921,869
ENV	DDR	0	0	0	0	60,000	60,000
							0
							0
							0
							0
Total		0	0	0	975,253	5,768,149	6,743,402



4175406**SR 29 FROM N OF NEW MARKET ROAD TO SR 82****SIS****Project Description:** WIDEN FROM 2-4 LANES (one segment of larger project)

Prior Years Cost: 4,610,229

Future Years Cost: 30,355,723

Total Project Cost: 36,437,706

Work Summary: ADD LANES & RECONSTRUCT

LRTP Ref: SIS PLAN APPENDIX A

Lead Agency:

FDOT

Length:

3.037

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	ACNP	0	0	0	0	1,091,754	1,091,754
ENV	TALT	0	0	380,000	0	0	380,000
							0
							0
							0
							0
							0
Total		0	0	380,000	0	1,091,754	1,471,754



4178784**SR 29 FROM SR 82 TO HENDRY C/L****SIS****Project Description:** WIDEN FROM 2-4 LANES (one segment of larger project)

Prior Years Cost: 1,981,919

Future Years Cost: 0

Total Project Cost: 3,345,461

Work Summary: ADD LANES & RECONSTRUCT

LRTP Ref: SIS PLAN APPENDIX A

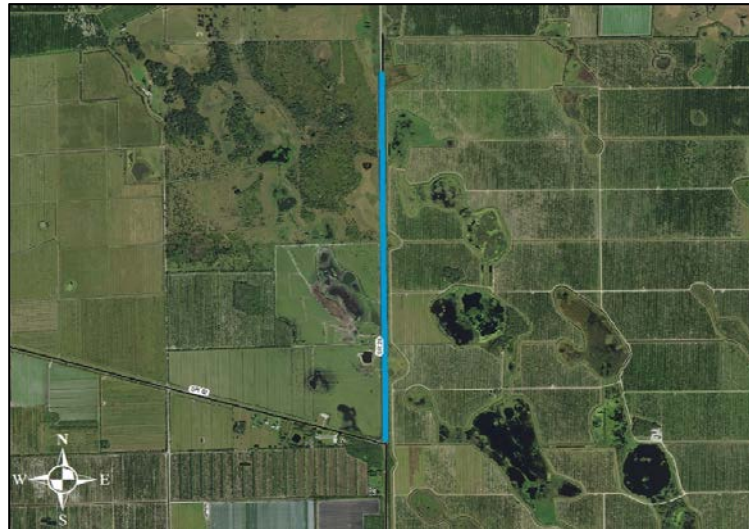
Lead Agency:

FDOT

Length:

1.869

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ENV	ACNP	15,000	0	50,000	0	0	65,000
ROW	ACNP	1,298,542	0	0	0	0	1,298,542
							0
							0
							0
							0
							0
Total		1,313,542	0	50,000	0	0	1,363,542



4258432

I-75 (SR 93) AT SR 951

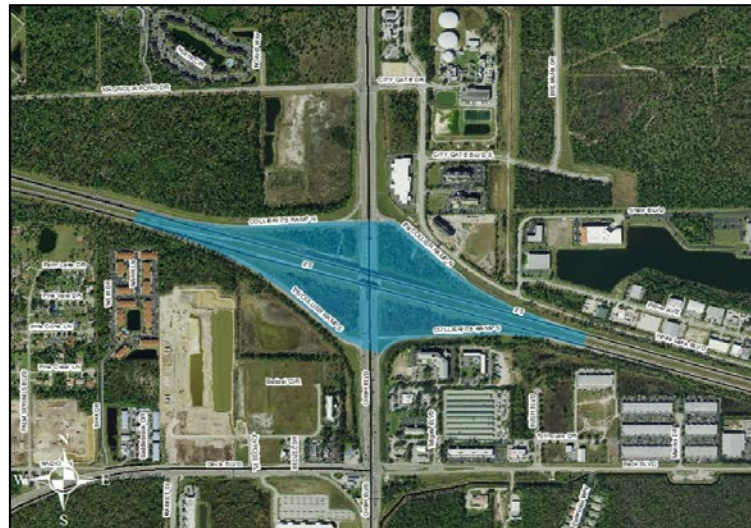
SIS

Project Description:	Ultimate interchange improvement.
Work Summary:	INTERCHANGE IMPROVEMENT

Prior Years Cost:	14,114,575
Future Years Cost:	N/A
Total Project Cost:	118,302,570
L RTP Ref:	CFP APPENDIX C

Lead Agency:	FDOT	Length:	0.651
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Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ENV	DDR	0	0	50,000	100,000	0	150,000
ROW	STED	6,900,638	0	0	0	0	6,900,638
RRU	DI	0	0	0	0	4,226,000	4,226,000
RRU	LF	0	0	0	0	1,100,000	1,100,000
PE	DDR	0	0	870,392	0	0	870,392
DSB	ACNP	0	0	0	0	67,871,220	67,871,220
DSB	LF	0	0	0	0	138,875	138,875
DSB	DI	0	0	0	0	22,880,000	22,880,000
DSB	DIH	0	0	0	0	5,720	5,720
DSB	DSB2	0	0	0	45,150	0	45,150
Total		6,900,638	0	920,392	145,150	96,221,815	104,187,995



4308481**SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE****SIS****Project Description:** WIDEN FROM 2-4 LANES (one segment of larger project)

Prior Years Cost: 3,266,045

Future Years Cost: N/A

Total Project Cost: 47,998,848

Work Summary: ADD LANES & RECONSTRUCT

LRTP Ref: SIS PLAN APPENDIX A

Lead Agency:

FDOT

Length:

4.022

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	BNIR	2,118,990	0	0	0	0	2,118,990
ENV	DDR	0	20,000	50,000	0	0	70,000
CST	DI	0	0	0	40,638,258	0	40,638,258
CST	DIH	0	0	0	5,555	0	5,555
RRU	DDR	0	0	0	500,000	0	500,000
INC	DDR	0	0	0	0	1,400,000	1,400,000
							0
Total		2,118,990	20,000	50,000	41,143,813	1,400,000	44,732,803



4351112**SR 951 FROM MANATEE ROAD TO N OF TOWER ROAD****Project Description:**

Prior Years Cost: 3,241,353

Future Years Cost: 0

Total Project Cost: 20,583,235

Work Summary:

ADD LANES & REHABILITATE PVMT

LRTP Ref:

CFP, Appendix C

Lead Agency:

FDOT

Length:

0.769

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	DDR	662,904	0	0	0	0	662,904
ROW	DS	1,293,789	0	0	0	0	1,293,789
RRU	DDR	0	0	0	1,000,000	0	1,000,000
RRU	LF	0	0	0	1,550,000	0	1,550,000
CST	LF	0	0	0	166,650	0	166,650
CST	DDR	0	0	0	12,657,429	0	12,657,429
CST	DIH	0	0	0	11,110	0	11,110
Total		1,956,693	0	0	15,385,189	0	17,341,882



4404411**AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD****Project Description:** Add thru lanes

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 12,856,200

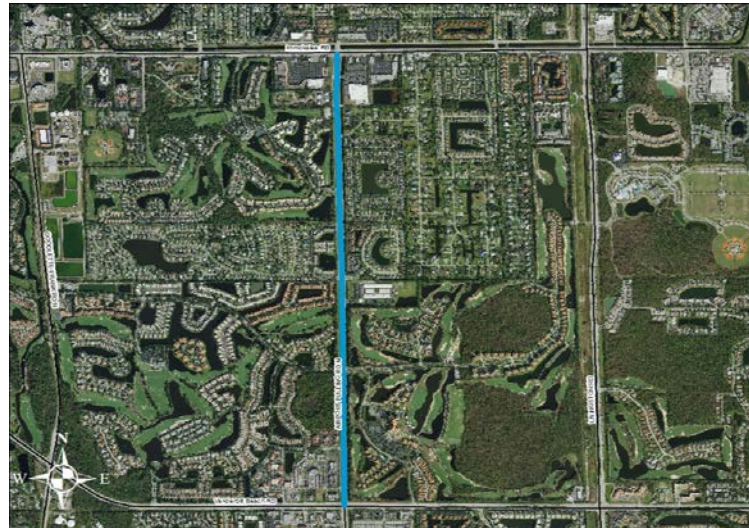
Work Summary: ADD THRU LANE(S)

LRTP Ref: CFP, Appendix C

Lead Agency: COLLIER COUNTY**Length:** 1.97

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	LF	1,500,000	0	0	0	0	1,500,000
PE	CIGP	1,500,000	0	0	0	0	1,500,000
CST	LF	0	0	4,928,100	0	0	4,928,100
CST	CIGP	0	0	4,928,100	0	0	4,928,100

Total		3,000,000	0	9,856,200	0	0	12,856,200
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4419751**SR 90 (US 41) AT OASIS VISITOR CENTER****SIS****Project Description:**

Prior Years Cost: 416,013

Future Years Cost: 0

Total Project Cost: 998,188

L RTP Ref: REVENUE PROJECTIONS P5
APPENDIX A**Work Summary:**

ADD LEFT TURN LANE(S)

Lead Agency:

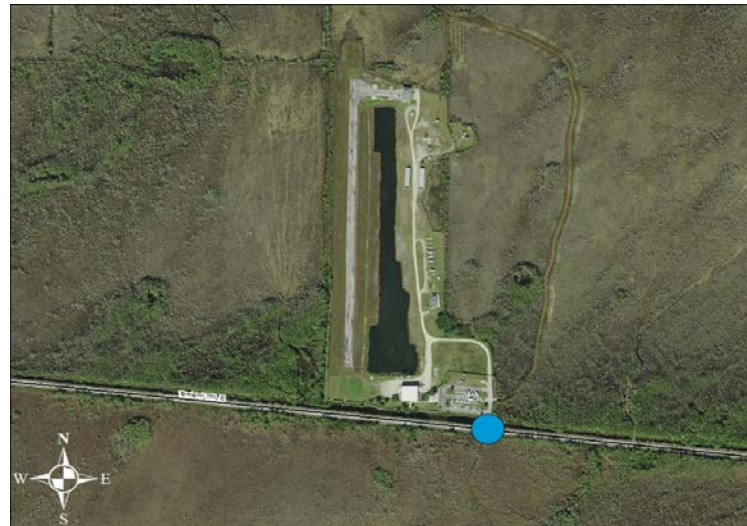
FDOT

Length:

0.276

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ENV	DDR	15,000	30,000	0	0	0	45,000
CST	DDR	0	521,380	0	0	0	521,380
CST	DIH	0	15,795	0	0	0	15,795

Total		15,000	567,175	0	0	0	582,175
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4452962**I-75 AT PINE RIDGE ROAD****SIS****Project Description:**

Prior Years Cost: 1,014,749

Future Years Cost: 0

Total Project Cost: 6,464,749

Work Summary:

INTERCHANGE IMPROVEMENT

LRTP Ref: CFP, Appendix C

Lead Agency:

FDOT

Length:

0.046

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DI	0	0	5,450,000	0	0	5,450,000

Total	0	0	5,450,000	0	0	5,450,000
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4463231**CORKSCREW RD NORTH FROM S OF WILDCAT DR TO E OF WILDCAT DRIVE****Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 1,478,586

Work Summary:

WIDEN/RESURFACE EXIST LANES

LRTP Ref: REVENUE PROJECTIONS

P10 APPENDIX A

Lead Agency:

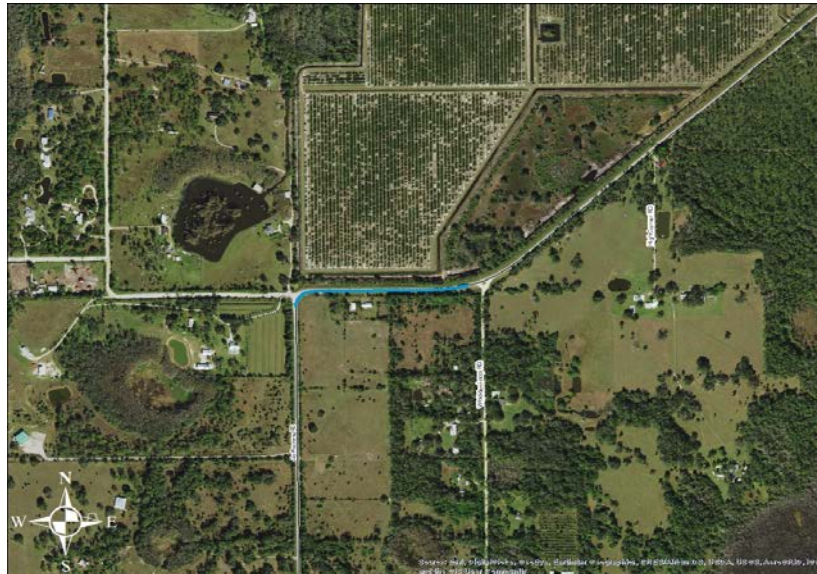
COLLIER COUNTY

Length:

0.15

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	GFSU	774,974	0	0	0	0	774,974
CST	LF	703,612	0	0	0	0	703,612

Total		1,478,586	0	0	0	0	1,478,586
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4463232

CORKSCREW RD SOUTH FROM LEE COUNTY CURVE TO COLLIER COUNTY CURVE

Project Description:

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 1,321,000

LRTP Ref: REVENUE PROJECTIONS
P10 APPENDIX A

Work Summary:

WIDEN/RESURFACE EXIST LANES

Lead Agency:

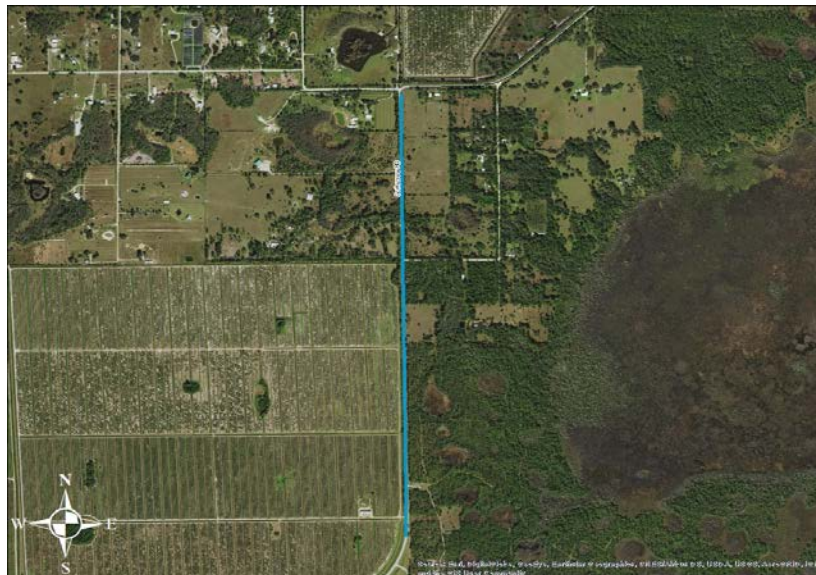
COLLIER COUNTY

Length:

1.005

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	0	1,321,000	0	1,321,000
							0

Total		0	0	0	1,321,000	0	1,321,000
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4463381**VANDERBILT BEACH RD FROM US 41 TO E OF GOODLETTE FRANK****Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 8,428,876

LRTP Ref: CFP, Appendix C

Work Summary:

ADD LANES & RECONSTRUCT

Lead Agency:

COLLIER COUNTY

Length:

0.995

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	0	0	0	0	4,214,438	4,214,438
CST	TRIP	0	0	0	0	3,109,486	3,109,486
CST	TRWR	0	0	0	0	1,104,952	1,104,952

Total	0	0	0	0	8,428,876	8,428,876
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4463411**GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD****Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 5,500,000

L RTP Ref: REVENUE PROJECTIONS P5
APPENDIX A**Work Summary:**

ADD LANES & RECONSTRUCT

Lead Agency:

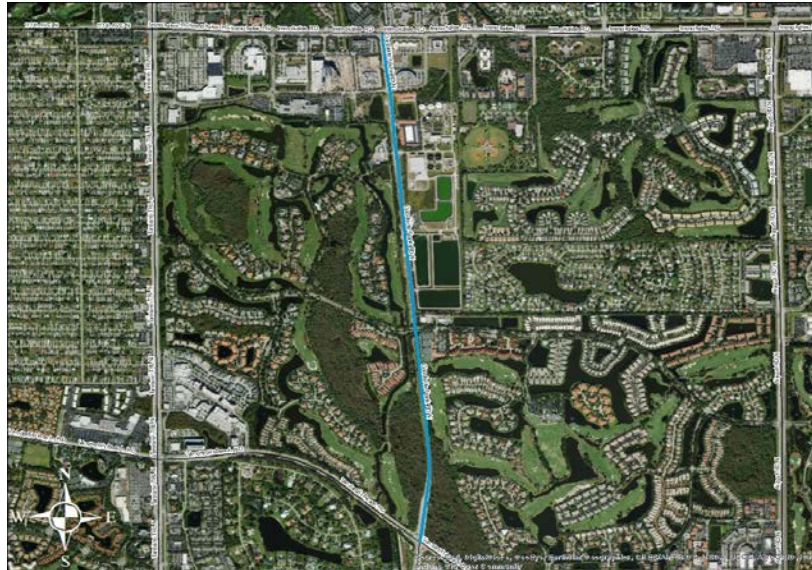
COLLIER COUNTY

Length:

1.757

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	0	0	0	2,750,000	0	2,750,000
CST	TRIP	0	0	0	2,700,947	0	2,700,947
CST	TRWR	0	0	0	49,053	0	49,053

Total	0	0	0	5,500,000	0	5,500,000
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4464121**CR 951 (COLLIER BLVD) FROM GOLDEN GATE CANAL TO GREEN BLVD****Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 3,200,000

Work Summary:

WIDEN/RESURFACE EXIST LANES

LRTP Ref: REVENUE PROJECTIONS P5

APPENDIX A

Lead Agency:

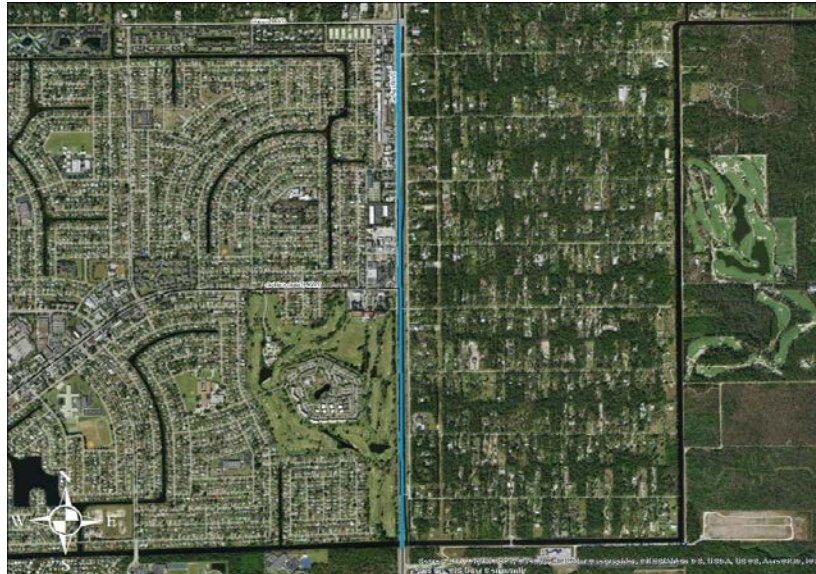
COLLIER COUNTY

Length:

2.04

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	LF	0	0	0	1,600,000	0	1,600,000
PE	CIGP	0	0	0	1,600,000	0	1,600,000

Total		0	0	0	3,200,000	0	3,200,000
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PART 1
SECTION A-2
BRIDGE PROJECTS

4318953**16TH ST BRIDGE NE FROM GOLDEN GATE BLVD TO RANDALL BLVD****Project Description:**

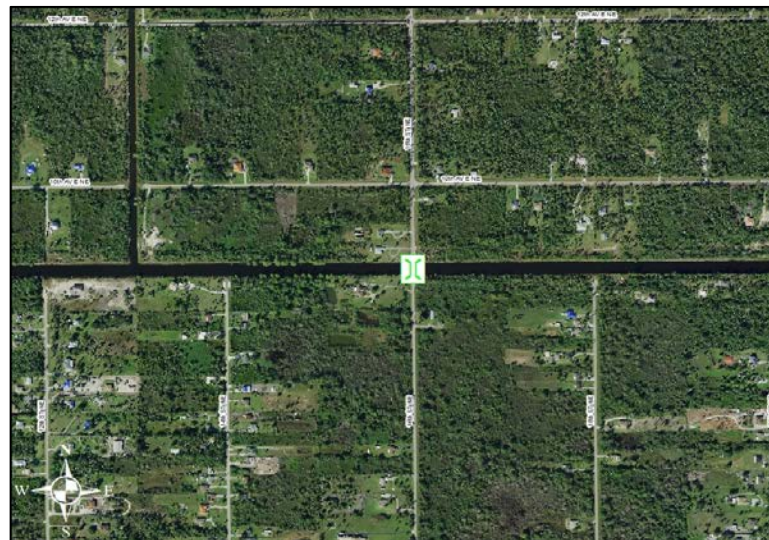
Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 4,933,943

Work Summary: NEW BRIDGE CONSTRUCTIONLRTP Ref: REVENUE PROJECTIONS P5-
5 APPENDIX A**Lead Agency:** Collier County**Length:** 3.212

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	CMAQ	0	1,066,078	0	0	0	1,066,078
CST	SU	0	3,867,865	0	0	0	3,867,865
							0
							0
							0
							0
							0
Total		0	4,933,943	0	0	0	4,933,943



4348571**SR 951 OVER BIG MARCO PASS (JUDGE JOLLEY MEMORIAL BRIDGE)****Project Description:**

Prior Years Cost: 212,310

Future Years Cost: 0

Total Project Cost: 1,888,843

Work Summary:

BRIDGE-REPAIR/REHABILITATION

LRTP Ref: REVENUE PROJECTIONS P5-

5 APPENDIX A

Lead Agency:

FDOT

Length:

0.302

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	BRRP	1,656,013	0	0	0	0	1,656,013
CST	DIH	20,520	0	0	0	0	20,520
							0
							0
							0
							0
							0
Total		1,676,533	0	0	0	0	1,676,533



4350431**COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS****Project Description:**

Prior Years Cost: 30,398

Future Years Cost: 0

Total Project Cost: 1,922,774

Work Summary: BRIDGE-REPAIR/REHABILITATION

LRTP Ref: REVENUE PROJECTIONS

APPENDIX A P5-5

Lead Agency: FDOT**Length:** 29.362

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	BRRP	0	0	0	459,819	0	459,819
CST	DIH	0	0	0	55,550	0	55,550
CST	DS	0	0	0	1,177,007	0	1,177,007
PE	BRRP	0	0	200,000	0	0	200,000
							0
							0
							0
Total		0	0	200,000	1,692,376	0	1,892,376



4441851**CR 846 OVER DRAINAGE CANAL****Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 2,607,197

Work Summary:

BRIDGE REPLACEMENT

LRTP Ref: REVENUE PROJECTIONS P5-
5 APPENDIX A**Lead Agency:**

FDOT

Length:

0.018

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	ACBR	0	0	0	0	2,562,197	2,562,197
ENV	ACBR	0	0	15,000	0	30,000	45,000
							0
							0
							0
							0
							0
Total		0	0	15,000	0	2,592,197	2,607,197



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PART 1

SECTION A-3

**CONGESTION MANAGEMENT SYSTEMS/
INTELLIGENT TRANSPORTATION SYSTEMS
(CMS/ITS) PROJECTS**

includes
Traffic Signals
Traffic Signal Updates
Traffic Operations Improvements
Intelligent Transportation System (ITS)
ATMS Arterial Traffic Management
Traffic Management Center (TMC) Software

4462531**BICYCLE DETECTION CITY OF NAPLES ITS****Project Description:** CMC 2019 Priority No. 8

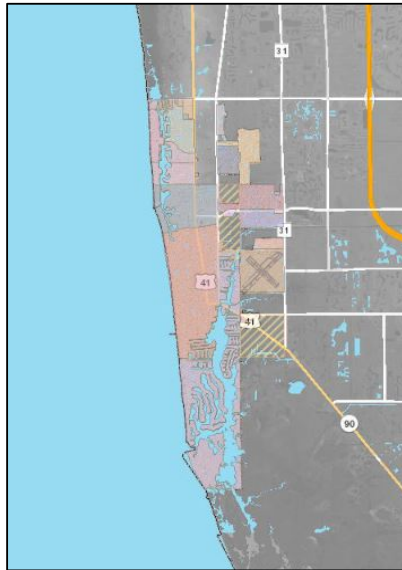
Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 67,429

Work Summary: ITS SURVEILLANCE SYSTEMLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** NAPLES**Length:**

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	0	67,429	0	67,429
							0
							0
							0
							0
							0
							0
							0
							0
Total		0	0	0	67,429	0	67,429



4371031**COLLIER TMC OPS FUND COUNTY WIDE****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: OTHER ITSLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** 0.001

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DS	81,000	81,000	81,000	81,000	0	324,000
							0
							0
							0
							0
							0
							0
Total		81,000	81,000	81,000	81,000	0	324,000



4404351**COLLIER COUNTY TRAFFIC SIGNAL TIMING OPTIMIZATION AT VARIOUS LOCATIONS****Project Description:** CMC PRIORITY 2016-02

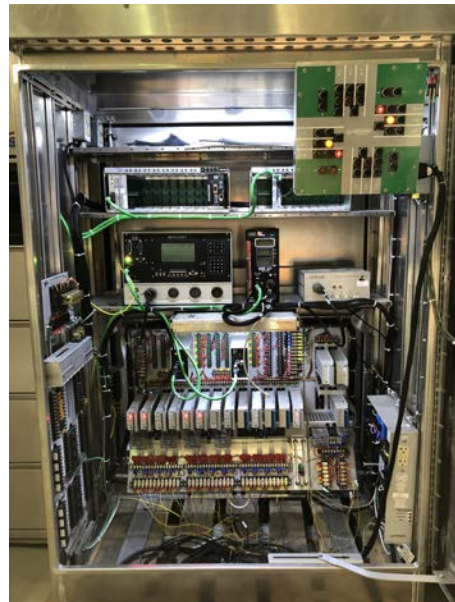
Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: TRAFFIC SIGNAL UPDATELRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** NA

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	50,000	0	0	50,000
PE	SU	0	351,000	0	0	0	351,000
							0
							0
							0
							0
							0
Total		0	351,000	50,000	0	0	401,000



4371041**NAPLES TMC OPERATIONS FUNDING CITY WIDE****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: OTHER ITSLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** NAPLES**Length** NA

TIP Amendment: Roll Forward 9-9-16

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DS	30,000	30,000	30,000	30,000	0	120,000
							0
							0
							0
							0
							0
							0
							0
Total		30,000	30,000	30,000	30,000	0	120,000

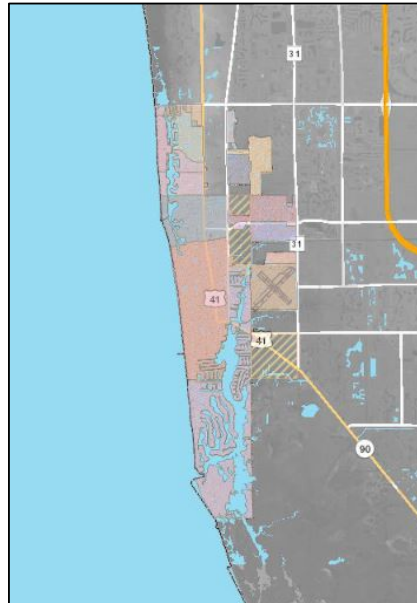


4136271**NAPLES TRAFFIC SIGNALS REIMBURSEMENT****Project Description:**

Prior Years Cost: N/A
 Future Years Cost: N/A
 Total Project Cost: N/A
 LRTP Ref: REVENUE PROJECTIONS
 APPENDIX A

Work Summary: TRAFFIC SIGNALS**Lead Agency:** NAPLES **Length:** 12.814

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DDR	120,871	129,650	138,848	143,013	147,303	679,685
							0
							0
							0
							0
							0
							0
Total		120,871	129,650	138,848	143,013	147,303	679,685



4379251 SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS**Project Description:** CMC PRIORITY 2015-03

Prior Years Cost: 0

Future Years Cost: 0

Work Summary: TRAFFIC SIGNAL UPDATE

Total Project Cost: 452,561

LRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** NA

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	CMAQ	0	451,560	0	0	0	451,560
CST	SA	0	1,001	0	0	0	1,001
							0
							0
							0
							0
							0
Total		0	452,561	0	0	0	452,561



4379261 SIGNAL TIMING US41 FROM SR951/COLLIER BLVD TO OLD US41**Project Description:** CMC PRIORITY 2014-04, 2015-01

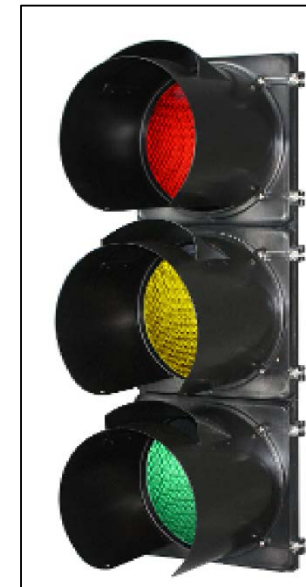
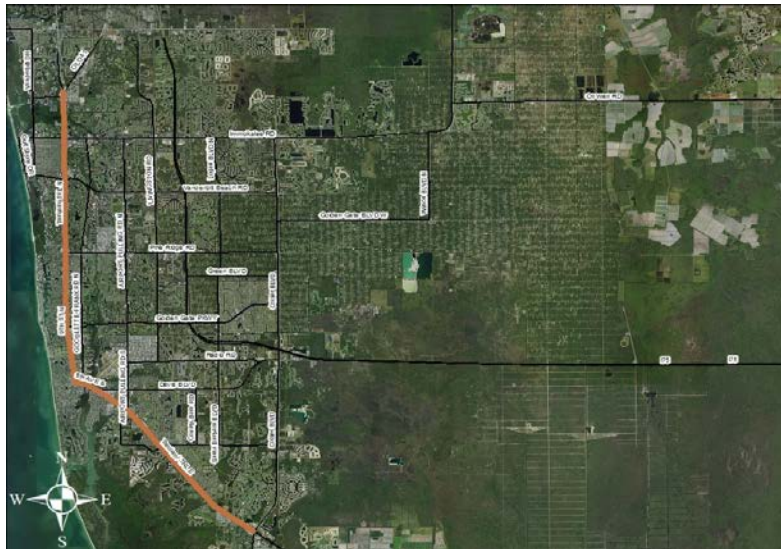
Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 516,200

Work Summary: TRAFFIC SIGNAL UPDATELRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** 19.96

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	516,200	0	0	0	0	516,200
							0
							0
							0
							0
							0
							0
							0
Total		516,200	0	0	0	0	516,200



4379241**TRAVEL TIME DATA COLLECTION COLLIER COUNTY ITS ARCH ATMS****Project Description:** CMC PRIORITY 2012-10

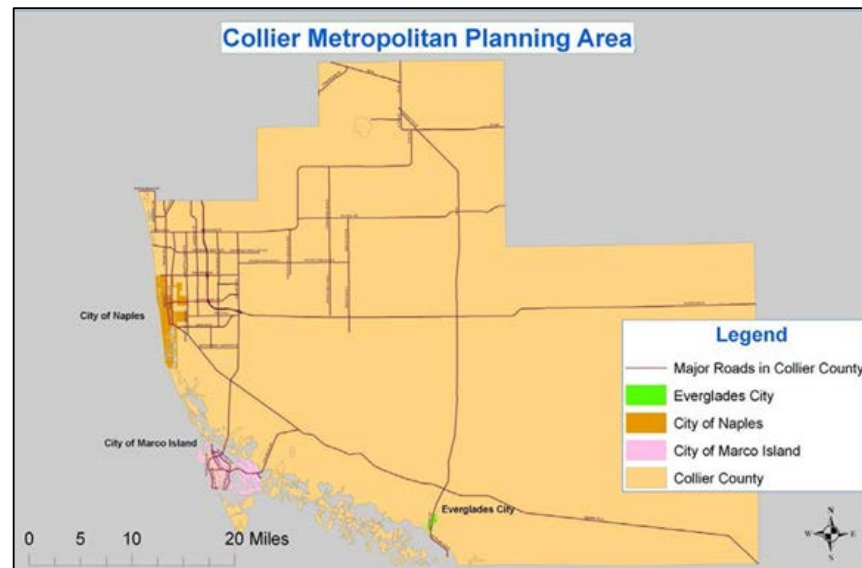
Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 441,450

Work Summary: OTHER ITSLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** 0.001

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	CMAQ	0	397,835	0	0	0	397,835
CST	DIH	0	1,000	0	0	0	1,000
CST	SA	0	42,615	0	0	0	42,615
							0
							0
							0
							0
Total		0	441,450	0	0	0	441,450



4051061**COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING****Project Description:** MPO SU FUNDS HELD FOR COST OVER-RUNS, FUTURE PROGRAMMING

Prior Years Cost: 1,016,835

Future Years Cost: 0

Total Project Cost: 8,168,896

Work Summary: TRAFFIC OPS IMPROVEMENTLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** FDOT**Length:** NA

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	1,040,062	3,571	747,152	2,308,197	2,282,740	6,381,722
CST	TALU	1,069	2,493	2,507	382,333	381,937	770,339
							0
							0
							0
							0
							0
Total		1,041,131	6,064	749,659	2,690,530	2,664,677	7,152,061

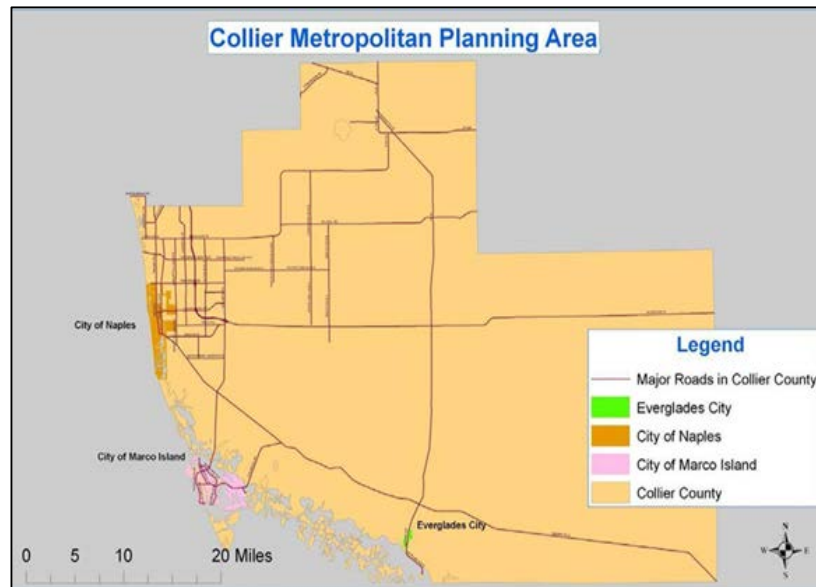


4126661**COLLIER COUNTY TRAFFIC SIGNALS REIMBURSEMENT****Project Description:**

Prior Years Cost: N/A
 Future Years Cost: N/A
 Total Project Cost: N/A
 LRTP Ref: CFP-CMS/ITS PROJECTS P6-
 24 & APPENDIX A P10

Work Summary: TRAFFIC SIGNALS**Lead Agency:** COLLIER COUNTY **Length:** 12.814

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DDR	319,631	334,373	349,712	360,203	371,009	1,734,928
							0
							0
							0
							0
							0
							0
Total		319,631	334,373	349,712	360,203	371,009	1,734,928



4462501**FIBER OPTIC & FPL****Project Description:** CMC 2019 Priorities No. 2

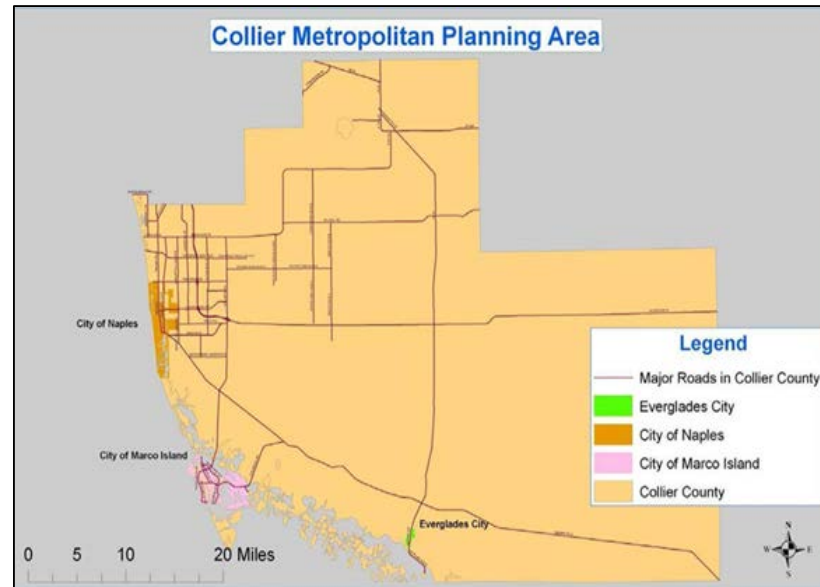
Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: ITS COMMUNICATION SYSTEMLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	0	0	273,725	273,725
							0
							0
							0
							0
							0
							0
Total		0	0	0	0	273,725	273,725



4462511**TRAVEL TIME DATA COLLIER COUNTY ITS****Project Description:** CMC 2019 Priority No. 3

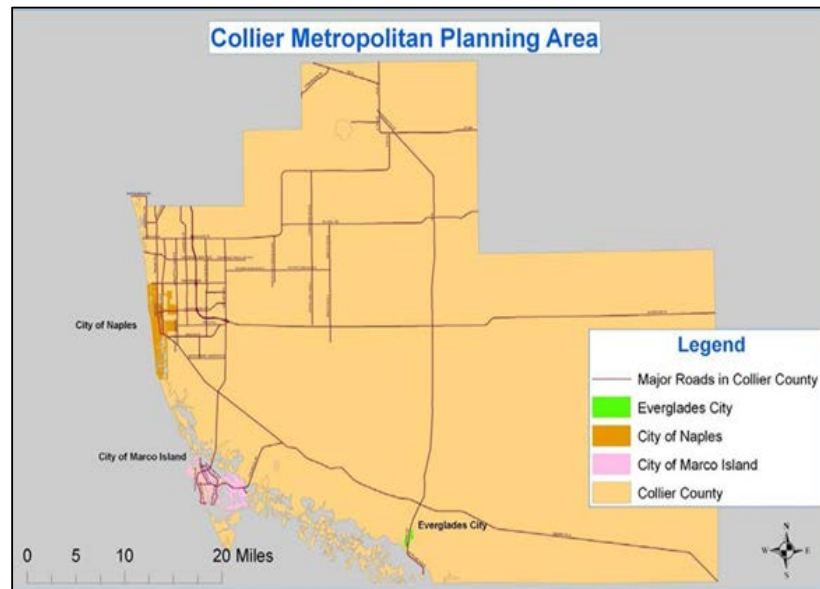
Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: ITS COMMUNICATION SYSTEMLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	0	0	701,000	701,000
							0
							0
							0
							0
							0
							0
							0
Total		0	0	0	0	701,000	701,000



4462521**SCHOOL FLASHER COLLIER COUNTY ITS****Project Description:** CMC 2019 Priority No. 6

Prior Years Cost: 0

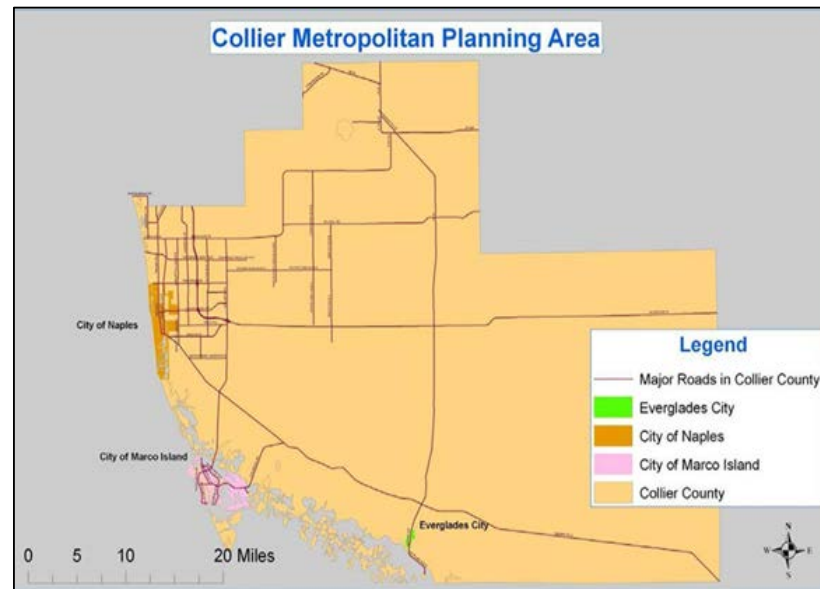
Future Years Cost: 0

Total Project Cost: 354,250

Work Summary: ITS SURVEILLANCE SYSTEMLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	354,250	0	0	354,250

Total	0	0	354,250	0	0	354,250
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4462541**VEHICLE COUNT STATION COLLIER COUNTY ITS****Project Description:** CMC 2019 Priority No. 7

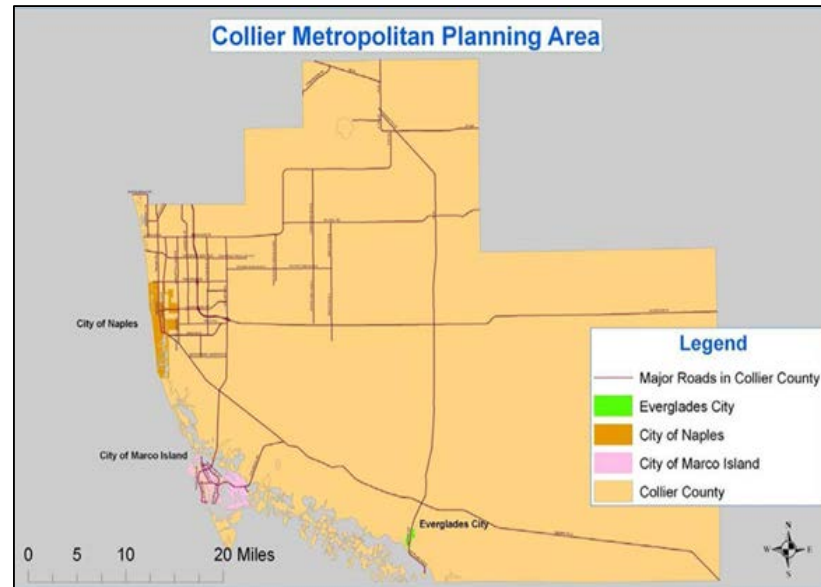
Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 312,562

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEMLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	0	0	312,562	312,562
							0
							0
							0
							0
							0
							0
Total		0	0	0	0	312,562	312,562



4463421**TRAFFIC CONTROL COLLIER COUNTY ITS****Project Description:** CMC 2019 Priority No. 9

Prior Years Cost: 0

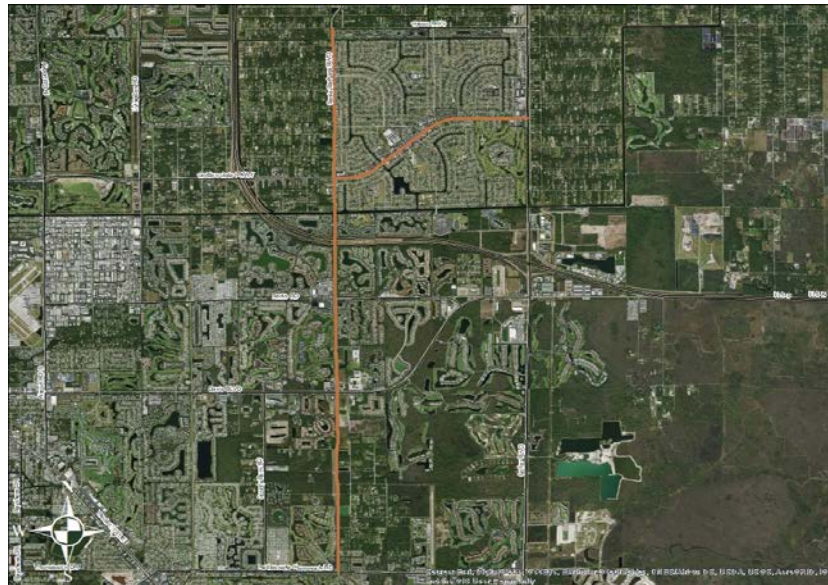
Future Years Cost: 0

Total Project Cost: 894,000

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEMLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** COLLIER COUNTY**Length:** 0.1

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	0	0	0	116,000	0	116,000
CST	SU	0	0	0	0	778,000	778,000

Total	0	0	0	116,000	778,000	894,000
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4463171**HARBOUR ROUNDABOUT FROM CRAYTON RD TO HARBOUR DR****Project Description:** CMC 2019 Priority No. 1

Prior Years Cost: N/A

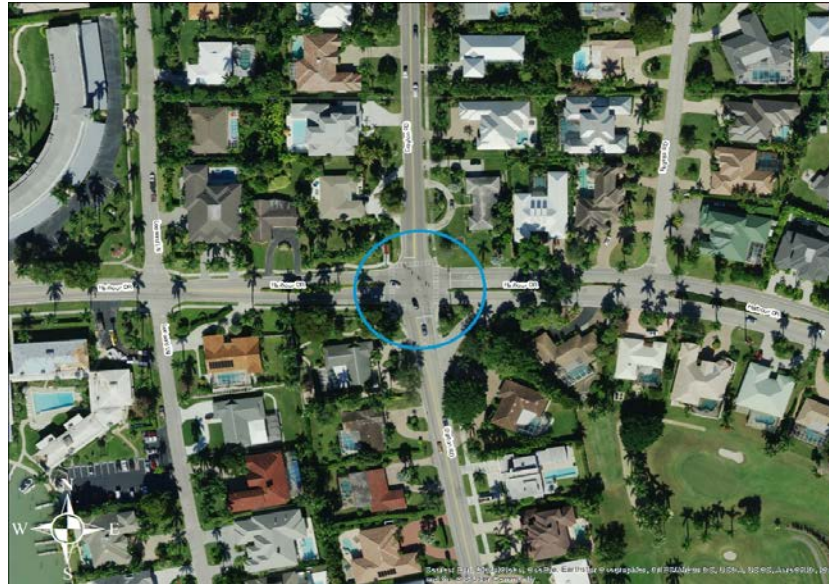
Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: ROUNDABOUTLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** NAPLES**Length:** 0.33

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	0	0	892,211	0	892,211

Total	0	0	0	892,211	0	892,211
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4463172**MOORING ROUNDABOUT FROM CRAYTON RD TO MOORING LINE DR****Project Description:** CMC 2019 Priority No. 4

Prior Years Cost: N/A

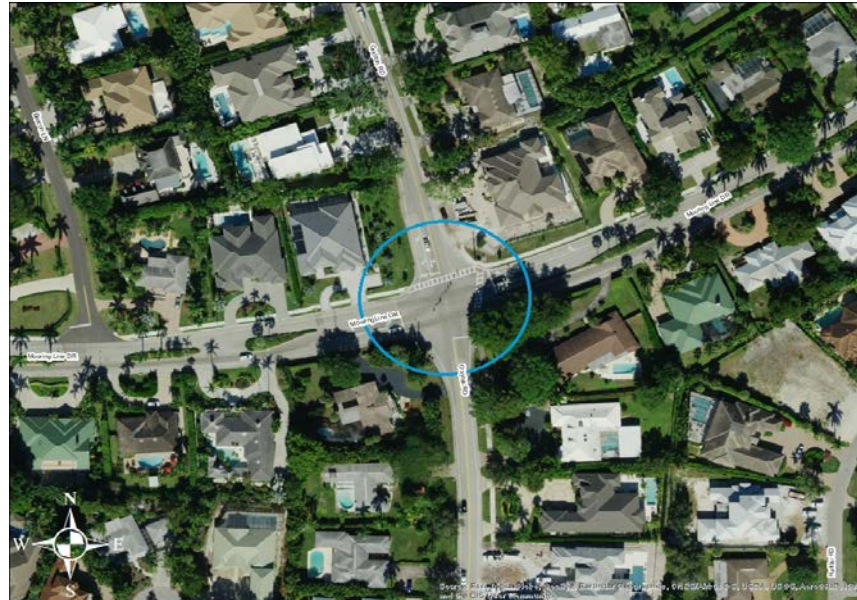
Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: ROUNDABOUTLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** NAPLES**Length:** 0.35

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	0	0	0	0	126,000	126,000 0

Total		0	0	0	0	126,000	126,000
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4464511**US 41 AND GOLDEN GATE AT US 41 AND GOLDEN GATE PKWY****Project Description:** CMC 2019 Priority No. 5

Prior Years Cost: 0

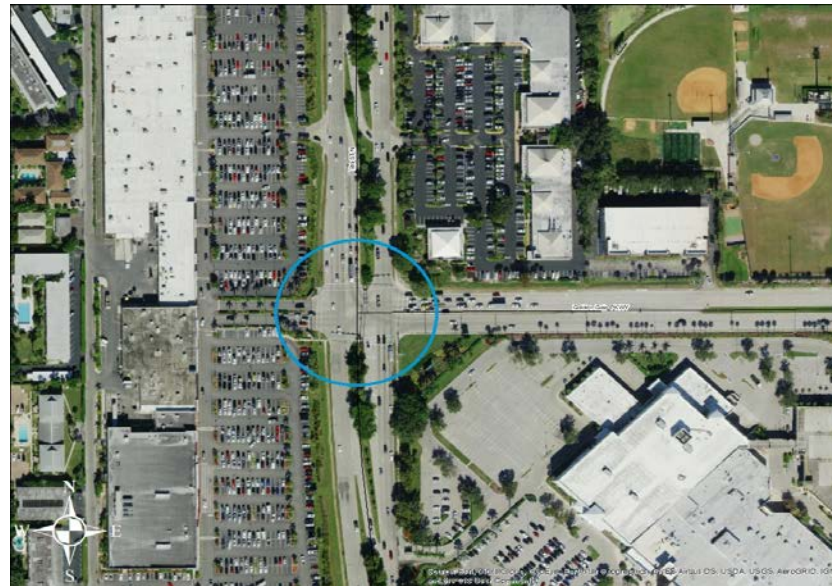
Future Years Cost: 0

Total Project Cost: 495,942

Work Summary: INTERSECTION IMPROVEMENTLRTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A P10**Lead Agency:** FDOT**Length:** 0.006

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	0	0	270,000	0	0	270,000
ROW	SU	0	0	0	0	225,942	225,942

Total	0	0	270,000	0	225,942	495,942
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PART 1

SECTION A-4

BICYCLE and PEDESTRIAN PROJECTS

includes
Bicycle and Pedestrian Projects
Pedestrian Safety Improvements

4370961**COPELAND AVE SIDEWALK FROM S CITY LIMIT TO NE COR BROADWAY/COPELAND****Project Description:** BPAC PRIORITY 2017-10, 16-10, 15-10, 14-05

Prior Years Cost: 643,455

Future Years Cost: 0

Total Project Cost: 1,318,409

LRTP Ref: CFP P6-25

Work Summary: SIDEWALK**Lead Agency:** FDOT**Length:** 0.953

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ENV	TALT	20,000	40,000	0	0	0	60,000
CST	SU	0	152,455	0	0	0	152,455
CST	TALT	0	82,498	0	0	0	82,498
CST	TALU	0	380,001	0	0	0	380,001
PE	TALU	0	0	0	0	0	0
							0
							0
Total		20,000	654,954	0	0	0	674,954



4380911**COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84(DAVIS BLVD)****Project Description:** BPAC PRIORITY 2017-01, 16-01, 15-01, 14-01, 13-05

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 2,055,376

Work Summary: BIKE PATH/TRAIL

LRTP Ref: CFP P6-25

Lead Agency: COLLIER COUNTY**Length:** 2.045

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	176,000	0	0	0	0	176,000
CST	SA	0	0	50,000	0	0	50,000
CST	SU	0	0	1,449,520	0	0	1,449,520
CST	TALU	0	0	379,856	0	0	379,856

Total		176,000	0	1,879,376	0	0	2,055,376
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4380921**CR 901/VANDERBILT DR FROM VANDERBILT BEACH RD TO 109TH AVENUE N****Project Description:** BPAC PRIORITY 2017-02, 16-02, 15-02, 14-02

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 860,075

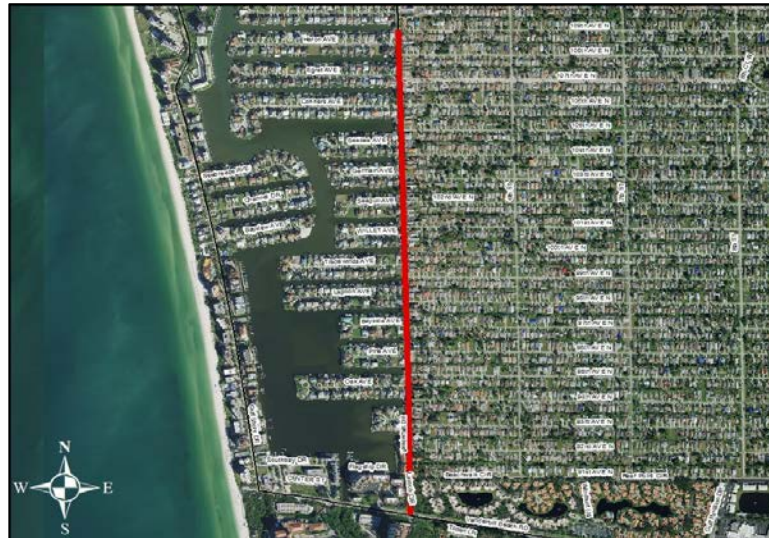
Work Summary: SIDEWALK

LRTP Ref: CFP P6-25

Lead Agency: COLLIER COUNTY**Length:** 1.214

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	151,000	0	0	0	0	151,000
CST	SU	0	0	709,075	0	0	709,075

Total		151,000	0	709,075	0	0	860,075
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4380931**GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD****Project Description:** BPAC PRIORITY 2017-03, 16-03, 15-03, 14-06

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 1,310,670

Work Summary: BIKE LANE/SIDEWALK

LRTP Ref: CFP P6-25

Lead Agency: COLLIER COUNTY**Length:** 1.040

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	226,000	0	0	0	0	226,000
CST	SU	0	0	1,084,670	0	0	1,084,670

Total		226,000	0	1,084,670	0	0	1,310,670
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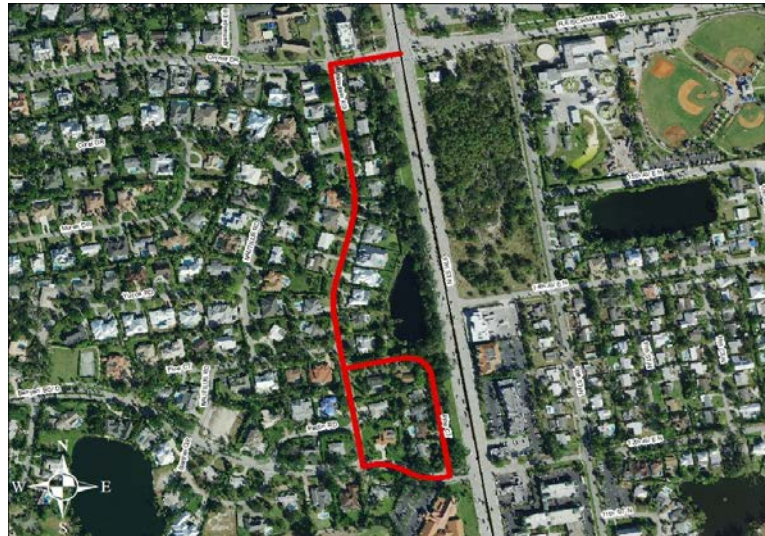


4404361**MANDARIN GREENWAY SIDEWALKS AT VARIOUS LOCATIONS**

Project Description: BPAC PRIORITY 2015 & 2016-08; SW LOOP ON 4 STREETS - ORCHARD DR, MA Prior Years Cost: 45,311
 TO ORCHARD DR, SIDEWALKS Future Years Cost: 0
 Total Project Cost: 394,718
Work Summary: BIKE LANE/SIDEWALK LRTP Ref: CFP P6-25

Lead Agency: NAPLES **Length:** 0.840

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	0	331,929	0	0	0	331,929
CST	DDR	0	17,478	0	0	0	17,478
							0
							0
							0
							0
							0
Total		0	349,407	0	0	0	349,407



4404371**SOUTH GOLF DR FROM GULF SHORE BLVD TO W US 41****Project Description:** BPAC PRIORITY 2017-05, 16-05, 15-05, 14-09

Prior Years Cost: 279,363

Future Years Cost: NA

Total Project Cost: 2,256,112

LRTP Ref: CFP P6-25

Work Summary: BIKE LANE/SIDE WALK**Lead Agency:** NAPLES**Length:** 2.537

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SA	0	0	121,000	0	0	121,000
CST	CMAQ	0	0	1,855,749	0	0	1,855,749
							0
							0
							0
							0
							0
Total		0	0	1,976,749	0	0	1,976,749



4404381**SAN MARCO RD FROM VINTAGE BAY DRIVE TO GOODLAND RD**

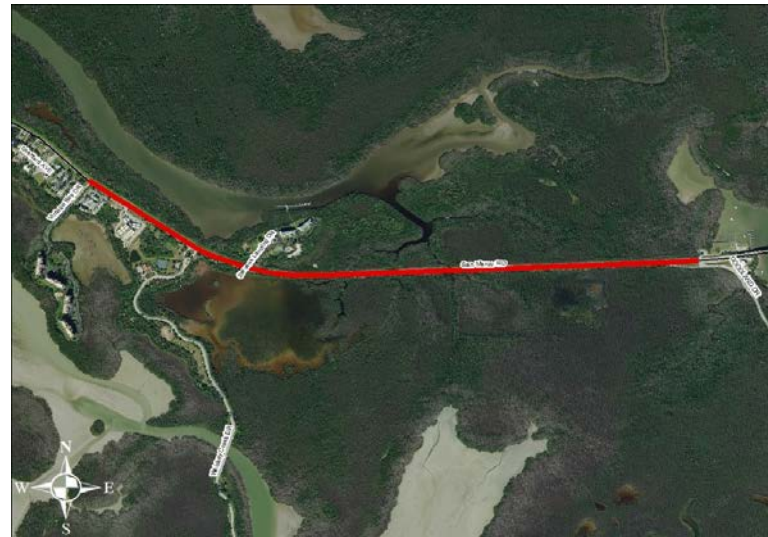
Project Description: BPAC Priority: 2016-04, 15-04
 REMOVE SW REPLACE 8' SHARED USE PATH SOUTH SIDE

Prior Years Cost: 45,000
 Future Years Cost: 0
 Total Project Cost: 695,062
 LRTP Ref: CFP P6-25

Work Summary: BIKE PATH/TRAIL

Lead Agency: MARCO ISLAND **Length:** 1.440

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	650,062	0	0	0	0	650,062
							0
							0
							0
							0
							0
							0
Total		650,062	0	0	0	0	650,062



4414801**EDEN PARK ELEMENTARY**

Project Description: Safe Routes to School project (SRTS)
South side of Carson Rd from Westclox to Carson Lakes Cir 6' SW

Prior Years Cost: 55,738
Future Years Cost: 0
Total Project Cost: 719,071
LRTP Ref: CFP P6-25

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY **Length:** 0.75

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SR2T	0	663,333	0	0	0	663,333

Total	0	663,333	0	0	0	663,333
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4418461 111TH AVE NORTH FROM BLUEBILL AVE BRIDGE TO 7TH ST NORTH

Project Description: BPAC PRIORITY 2014, 2015 & 2016-07
FOR 5' BIKE LANES

Prior Years Cost: 64,740

Future Years Cost: 0

Total Project Cost: 618,150

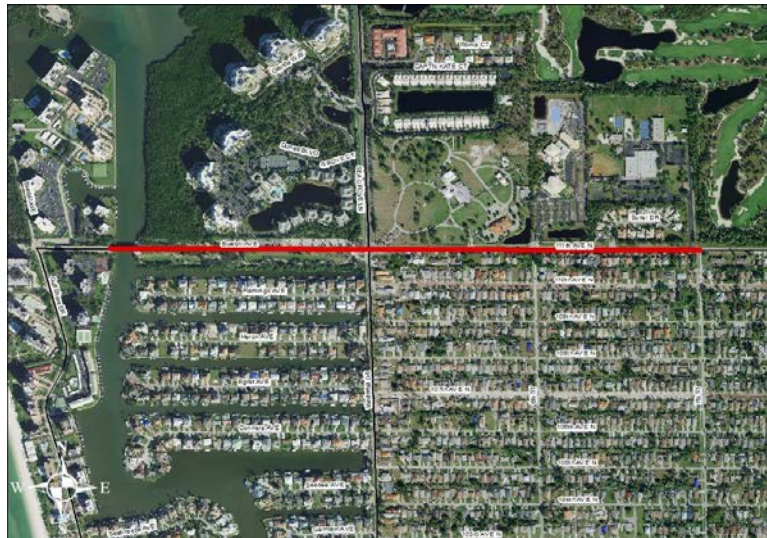
Work Summary: BIKE LANE/SIDEWALK

LRTP Ref: CFP P6-25

Lead Agency: COLLIER COUNTY **Length:** 0.770

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	553,410	0	0	0	0	553,410

Total		553,410	0	0	0	0	553,410
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4418781 BALD EAGLE DRIVE FROM COLLIER BLVD TO OLD MARCO LN**Project Description:** BPAC PRIORITY 2014, 2014 & 2016-09

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 509,685

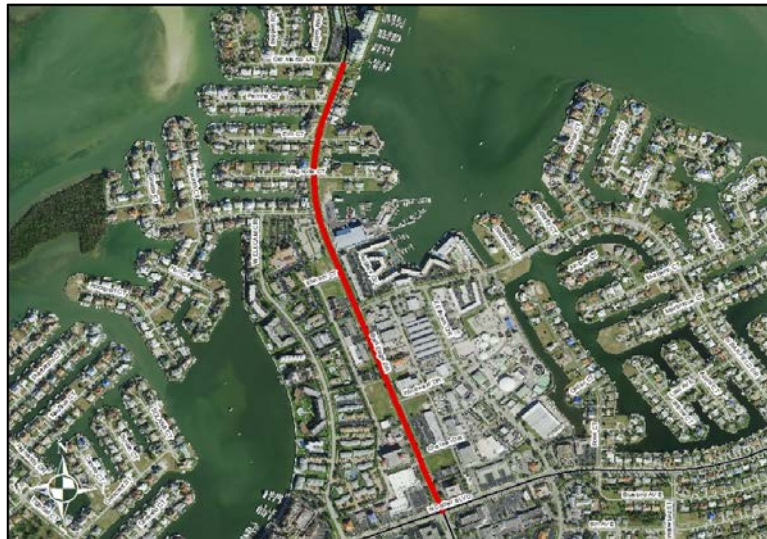
Work Summary: SIDEWALK

LRTP Ref: CFP P6-25

Lead Agency: MARCO ISLAND**Length:** 0.89

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	1,000	0	0	0	0	1,000
CST	ACSU	508,685	0	0	0	0	508,685

Total	509,685	0	0	0	0	0	509,685
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4418791**INLET DRIVE FROM ADDISON CT TO TRAVIDA TERRACE**

Project Description: 8' SHARED USE PATHWAY EAST & SOUTH SIDE
BPAC PRIORITY 2017-12, 16-12, 15-12

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 411,781

L RTP Ref: CFP P6-25

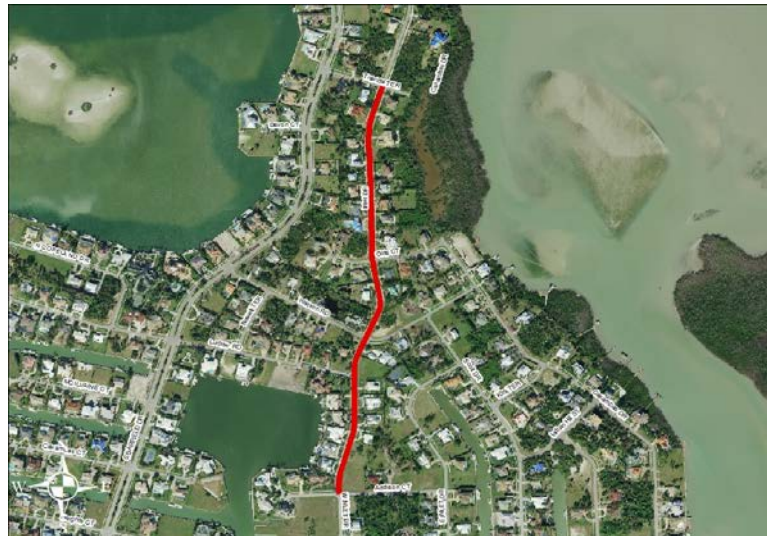
Work Summary: SIDEWALK

Lead Agency: MARCO ISLAND

Length: 0.65

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	29,574	0	0	0	0	29,574
CST	TALU	382,207	0				382,207

Total		411,781	0	0	0	0	411,781
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4433753**COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES****Project Description:** BPAC PRIORITY 2017-13, 16-13, 15-03; 5' BIKE LANES

Prior Years Cost: 92,000

Future Years Cost: 0

Total Project Cost: 892,460

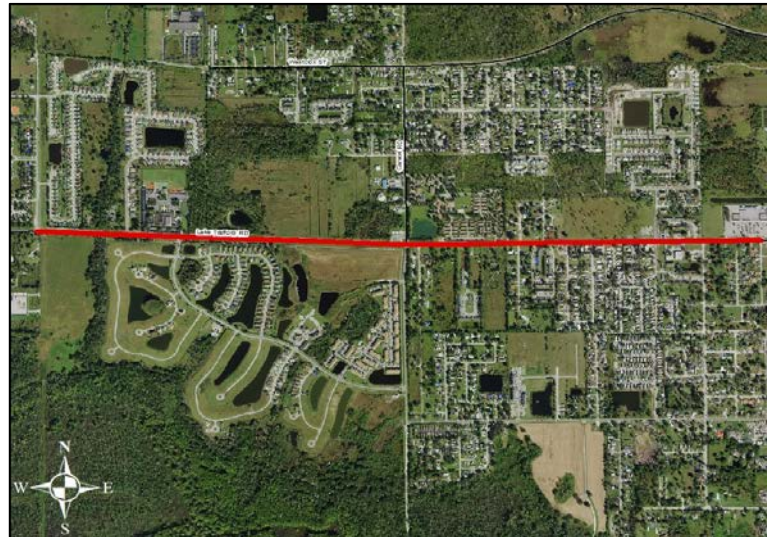
Work Summary: SIDEWALK

LRTP Ref: CFP P6-25

Lead Agency: COLLIER COUNTY**Length:** 0.01

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	800,460	0	0	0	0	800,460

Total	800,460	0	0	0	0	0	800,460
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4433754**COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES****Project Description:** BPAC PRIORITY 2017-11, 16-11, 15-11; 6' SW

Prior Years Cost: 83,000

Future Years Cost: 0

Total Project Cost: 655,675

LRTP Ref: CFP P6-25

Work Summary: SIDEWALK**Lead Agency:** COLLIER COUNTY**Length:** 0.01

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SU	572,675	0	0	0	0	572,675
							0
							0
							0
							0
							0
							0
Total		572,675	0	0	0	0	572,675



4465501**SHADOWLAWN ELEMENTARY - SRTS****Project Description:** Linwood Ave: Airport Road to Commercial Drive

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 90,943

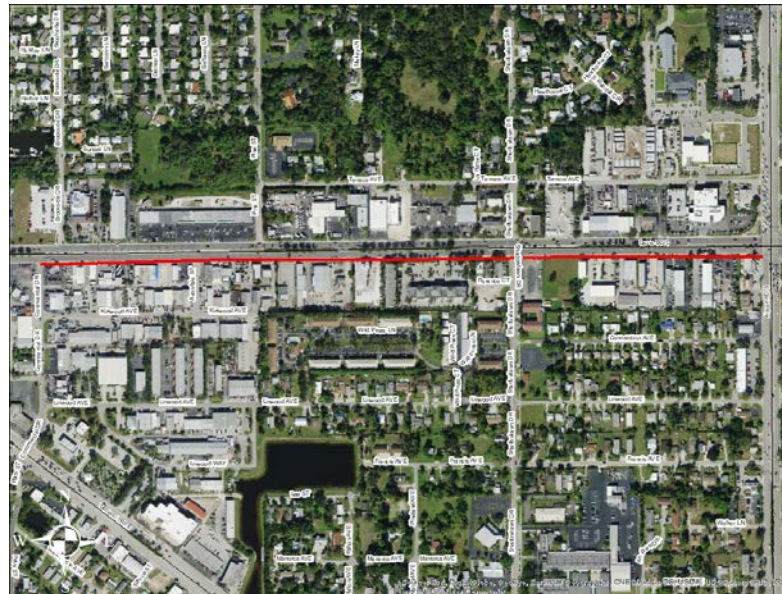
Work Summary: SIDEWALK

LRTP Ref: CFP P6-25

Lead Agency: COLLIER COUNTY**Length:** 0.51

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SR2T	0	0	90,943	0	0	90,943

Total	0	0	90,943	0	0	90,943
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PART 1
SECTION A-5
MAINTENANCE
PROJECTS

includes Landscaping, Lighting, Resurfacing and other Maintenance
Projects

0001511**TOLL OPERATIONS EVERGLADES PARKWAY ALLIGATOR ALLEY****SIS****Project Description:**

Continued toll operations on I-75 (Alligator Alley)

Prior Years Cost:

N/A

Future Years Cost:

N/A

Total Project Cost:

N/A

Work Summary:

TOLL PLAZA

LRTP Ref:

APPENDIX A

Lead Agency:

FDOT

Length:

N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	TOO2	4,170,000	4,175,000	4,185,000	4,185,000	4,185,000	20,900,000

Total	4,170,000	4,175,000	4,185,000	4,185,000	4,185,000	20,900,000
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4082611**COLLIER CO ROADWAY & BRIDGE MAINT INTERSTATE SYSTEM****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary:

ROUTINE MAINTENANCE

LRTP Ref: REVENUE PROJECTIONS

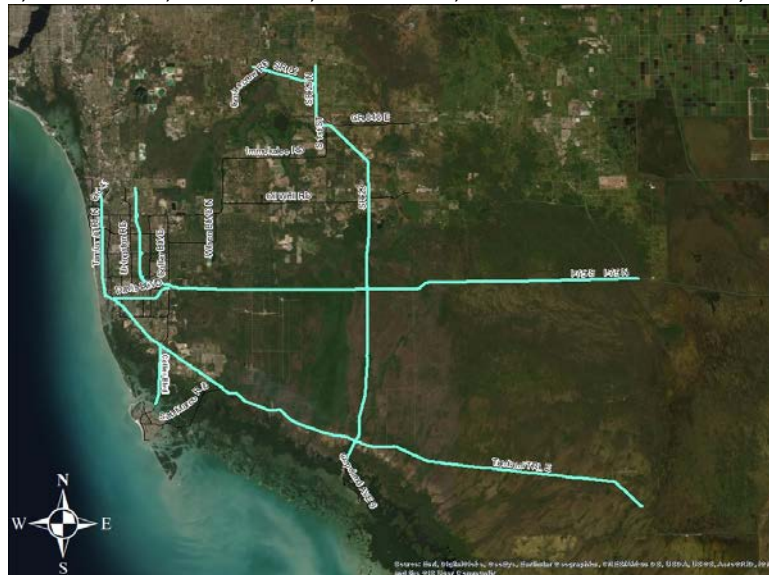
APPENDIX A P5-5

Lead Agency:

FDOT

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	35,000	35,000	35,000	35,000	0	140,000

Total	35,000	35,000	35,000	35,000	0	140,000
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4082621**COLLIER CO(PRIMARY) ROADWAY & BRIDGE MAINT PRIMARY SYSTEM****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary:

ROUTINE MAINTENANCE

LRTP Ref: REVENUE PROJECTIONS

APPENDIX A P5-5

Lead Agency:

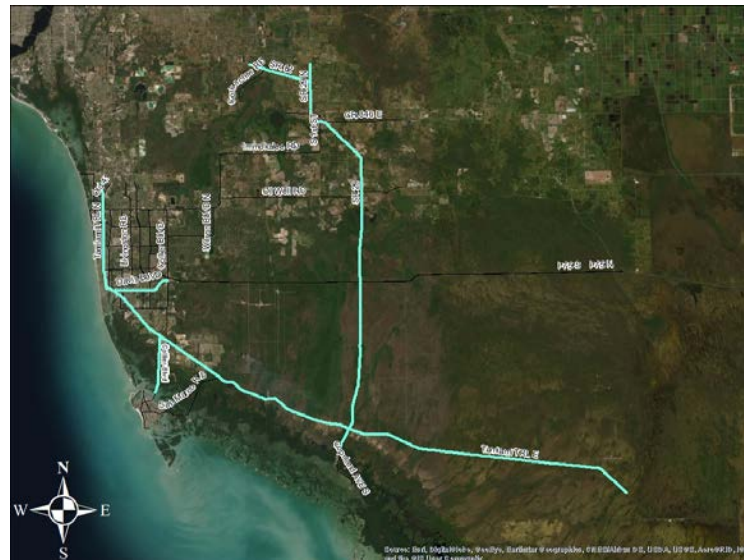
FDOT

Length:

N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	50,000	50,000	50,000	50,000	0	200,000

Total	50,000	50,000	50,000	50,000	0	200,000
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4125741 COLLIER COUNTY HIGHWAY LIGHTING**Project Description:** Highway Lighting

Prior Years Cost: NA

Future Years Cost: NA

Total Project Cost: NA

Work Summary: ROUTINE MAINTENANCE

LRTP Ref: REVENUE PROJECTIONS

APPENDIX A P5-5

Lead Agency: COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	354,088	364,708	375,645	386,913	0	1,481,354

Total	354,088	364,708	375,645	386,913	0	1,481,354
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4129182 COLLIER COUNTY ASSET MAINTENANCE**Project Description:** Asset Maintenance

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: ROUTINE MAINTENANCE

LRTP Ref: REVENUE PROJECTIONS

APPENDIX A P5-5

Lead Agency: FDOT**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	2,128,898	2,128,898	2,128,898	2,128,898	2,113,898	10,629,490

Total	2,128,898	2,128,898	2,128,898	2,128,898	2,113,898	10,629,490
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4135371 NAPLES HIGHWAY LIGHTING DDR FUNDING**Project Description:** Naples Highway Lighting

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: ROUTINE MAINTENANCE

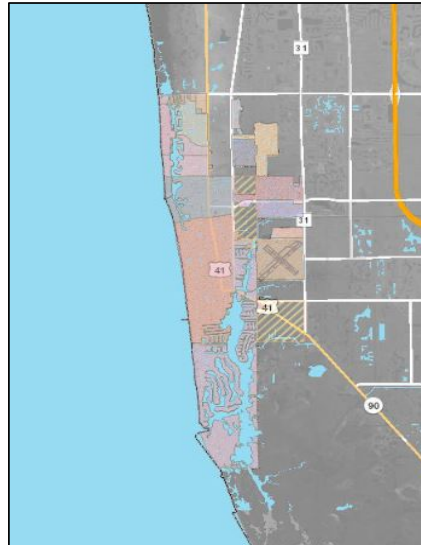
LRTP Ref: REVENUE PROJECTIONS

APPENDIX A P5-5

Lead Agency: CITY OF NAPLES**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	151,521	156,065	160,746	165,567	0	633,899

Total	151,521	156,065	160,746	165,567	0	633,899
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4353891**ALLIGATOR ALLEY FIRE STATION @ MM63****SIS****Project Description:** Emergency Services, Fire Station

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: MISCELLANEOUS STRUCTURE

LRTP Ref:

Lead Agency: FDOT **Length:** 1.054

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DSB2	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000
							0
							0
							0
							0
							0
							0
							0
Total		1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000



4380591**SR90(US 41) TAMIAMI TRL FM E OF SR84(DAVIS BLVD) TO COURTHOUSE SHADOWS**

Project Description: INCORPORATES SOME RECOMMENDATIONS FROM FDOT RSA FOR AIRPORT-PULLING/US 41 AREA

Prior Years Cost: 463,399

Future Years Cost: 0

Total Project Cost: 6,782,142

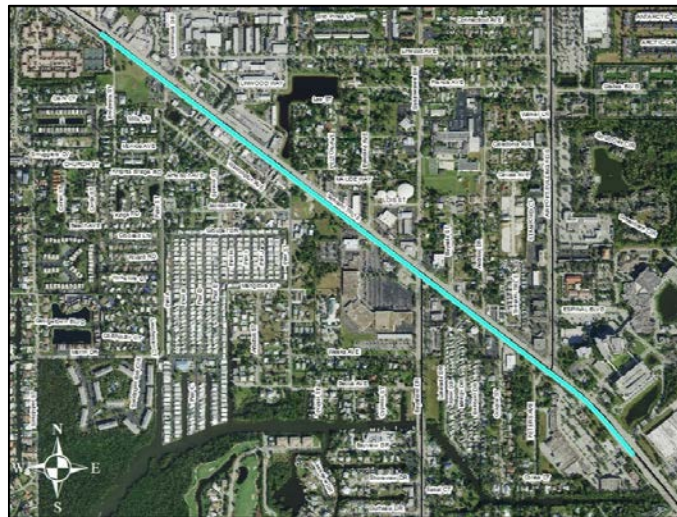
L RTP Ref: REVENUE PROJECTIONS P5-
5 APPENDIX A

Work Summary: RESURFACING

Lead Agency: FDOT

Length: 1.465

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	ACSA	1,026,000	0	0	0	0	1,026,000
CST	ACSS	961,775					
CST	SA	51,300	0	0	0	0	51,300
CST	DDR	4,204,668	0	0	0	0	4,204,668
ENV	DDR	75,000	0	0	0	0	75,000
Total		6,318,743	0	0	0	0	6,318,743



4385841**I-75/ALLIGATOR ALLEY TOLL BOOTH LANDSCAPING****SIS****Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 1,399,892

LRTP Ref: P5-3, 5-5 & APPENDIX A

Work Summary:

LANDSCAPING

Lead Agency:

FDOT

Length:

0.001

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DDR	200,000	0	0	0	0	200,000
PE	DIH	10,000	0	0	0	0	10,000
CST	DDR	0	0	0	0	1,178,452	1,178,452
CST	DIH	0	0	0	0	11,440	11,440

Total		210,000	0	0	0	1,189,892	1,399,892
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4415121**SR 45 (US 41) FROM S OF DUNRUSS CREEK TO S OF GULF PARK DR****Project Description:**

Prior Years Cost: 2,600,493

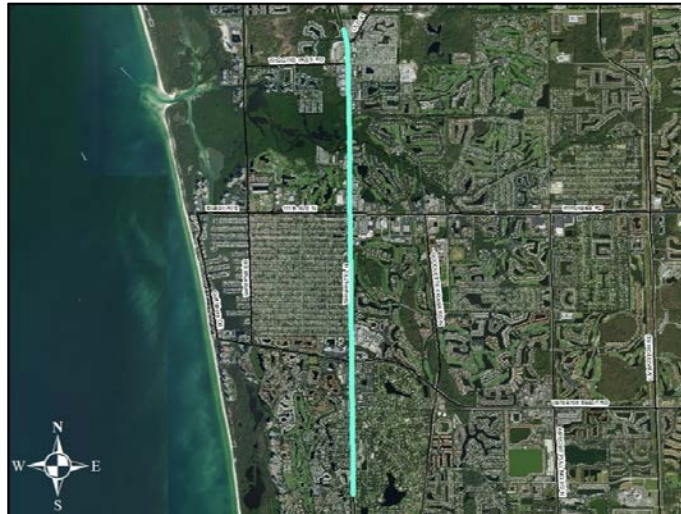
Future Years Cost: 0

Total Project Cost: 18,867,091

Work Summary: RESURFACINGLRTP Ref: REVENUE PROJECTIONS P5-
5 APPENDIX A**Lead Agency:** FDOT **Length:** 4.735

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	SA	0	6,984,909	0	0	0	6,984,909
CST	DDR	0	6,549,307	0	0	0	6,549,307
CST	DIH	0	1,053	0	0	0	1,053
CST	DS	0	2,731,329	0	0	0	2,731,329

Total		16,266,598	0	0	0	16,266,598
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4415611**SR 90 FROM WHISTLER'S COVE TO COLLIER BLVD****Project Description:**

Prior Years Cost: 19,273

Future Years Cost: 0

Total Project Cost: 5,042,910

LRTP Ref: REVENUE PROJECTIONS P5-
5 APPENDIX A**Work Summary:**

RESURFACING

Lead Agency:

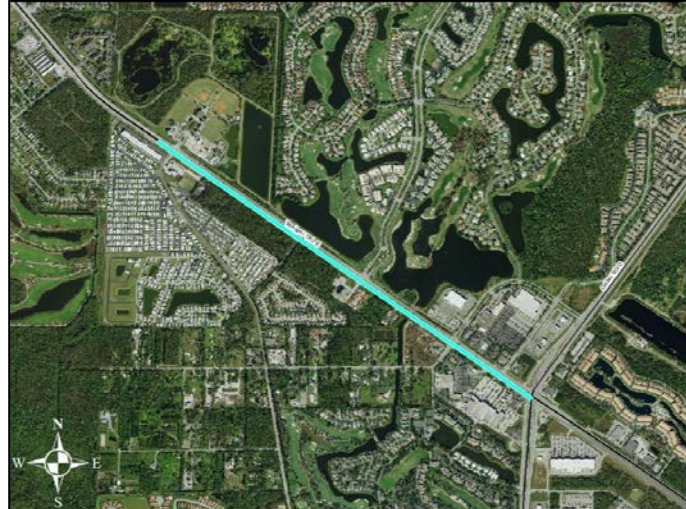
FDOT

Length:

1.38

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DDR	0	0	4,905,397	0	0	4,905,397
CST	DIH	0	0	43,240	0	0	43,240
ENV	DDR	25,000	50,000	0	0	0	75,000

Total		25,000	50,000	4,948,637	0	0	5,023,637
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4439891 SR 90 (US 41) FROM SR 951 (COLLIER BLVD) TO GREENWAY ROAD**Project Description:** US 41 Landscaping

Prior Years Cost: 10,000

Future Years Cost: 0

Total Project Cost: 1,988,000

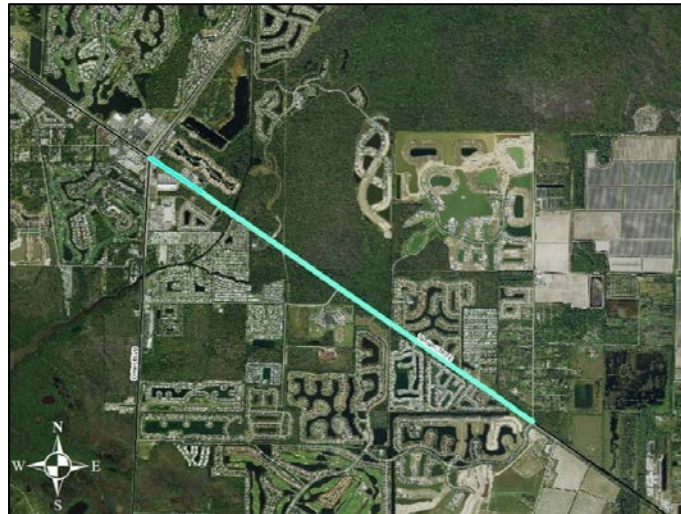
Work Summary: LANDSCAPING

LRTP Ref: P5-3, 5-5 & APPENDIX A

Lead Agency: FDOT**Length:** 6.174

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DDR	1,978,000	0	0	0	0	1,978,000

Total	1,978,000	0	0	0	0	1,978,000
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4440081**I-75 (SR 93) FROM BROWARD COUNTY LINE TO TOLL BOOTH****SIS****Project Description:** I-75 Resurfacing

Prior Years Cost: 4,873,004

Future Years Cost: 0

Total Project Cost: 87,049,943

Work Summary: RESURFACING

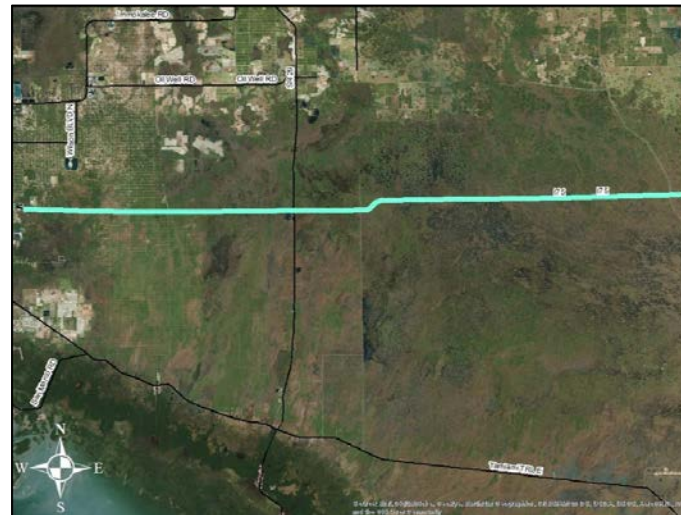
LRTP Ref: REVENUE PROJECTIONS

APPENDIX A P5-5

Lead Agency: FDOT**Length:** 48.949

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DDR	0	1,150,745	0	0	0	1,150,745
CST	DS	0	203,494	0	0	0	203,494
CST	DSB2	0	80,822,700	0	0	0	80,822,700

Total	0	82,176,939	0	0	0	0	82,176,939
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4463201**I-75 (SR 93) FROM TOLL BOOTH TO COLLIER BLVD****SIS****Project Description:**

Prior Years Cost: 1,000

Future Years Cost: 0

Total Project Cost: 3,988,329

LRTP Ref:

Work Summary:

RESURFACING

Lead Agency:

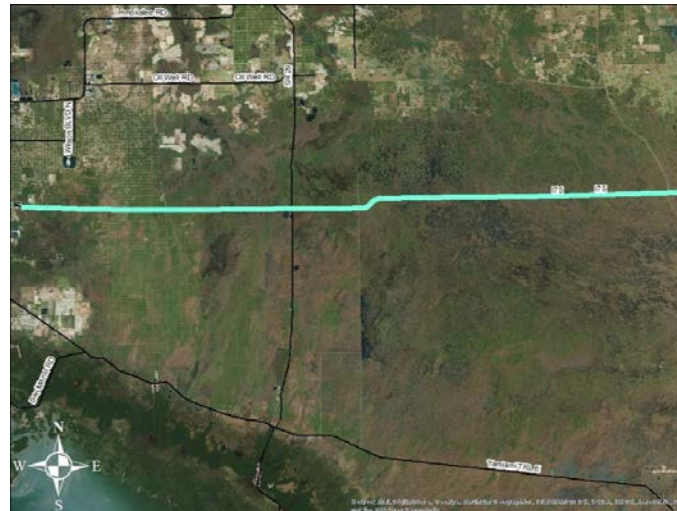
FDOT

Length:

1.661

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	ACNP	700,000	0	0	0	0	700,000
CST	ACNP	0	0	3,287,329	0	0	3,287,329

Total	700,000	0	3,287,329	0	0	3,987,329
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PART 1

SECTION B

TRANSPORTATION PLANNING PROJECTS

includes
MPO Planning Funds

Please see Appendix J for additional plans and studies in the UPWP that are using SU funds,
but that are not included in the TIP.

4393143**COLLIER COUNTY MPO FY 2020/2021-2021/2022 UPWP****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: TRANSPORTATION PLANNING

LRTP Ref: GOALS & OBJECTIVES P3-

5

Lead Agency: MPO **Length:** NA

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	PL	548,485	548,485	0	0	0	1,096,970
							0
							0
							0
							0
							0
							0
Total		548,485	548,485	0	0	0	1,096,970



4393144**COLLIER COUNTY MPO FY 2022/2023-2023/2024 UPWP****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary:

TRANSPORTATION PLANNING

LRTP Ref: GOALS & OBJECTIVES P3-

5

Lead Agency:

MPO

Length:

NA

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	PL	0	0	548,485	548,485	0	1,096,970
							0
							0
							0
							0
							0
							0
Total		0	0	548,485	548,485	0	1,096,970



4393145

COLLIER COUNTY MPO FY 2024/2025-2025/2026 UPWP

Project Description:

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

L RTP Ref: GOALS & OBJECTIVES P3-5

Work Summary: TRANSPORTATION PLANNING

Lead Agency: MPO

Length: NA

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	PL	0	0	0	0	548,485	548,485
							0
							0
							0
							0
							0
							0
Total		0	0	0	0	548,485	548,485



PART 1
SECTION C
TRANSIT PROJECTS

4101131**COLLIER COUNTY MPO TRANSIT PLANNING FTA SECTION 5305 (D)****Project Description:** FTA Section 5305 Metropolitan Planning

Prior Years Cost: N/A

Future Years Cost: N/A

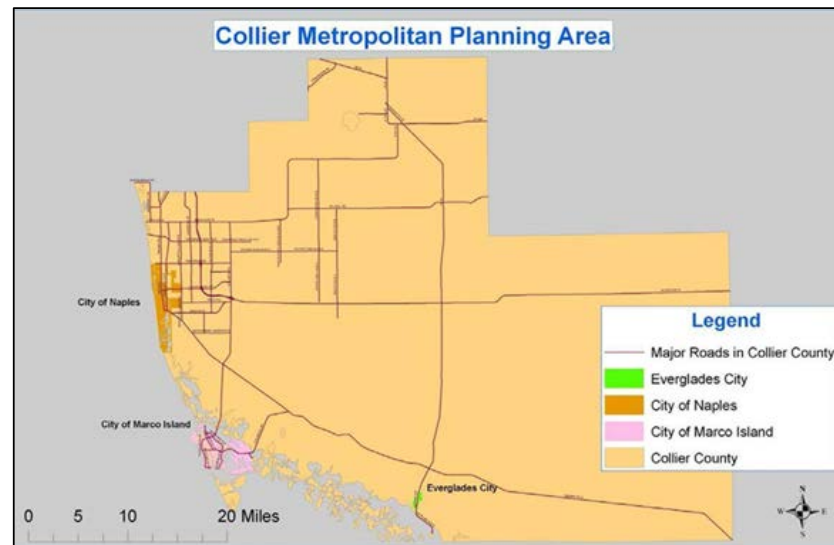
Total Project Cost: N/A

Work Summary: MODAL SYSTEMS PLANNING

LRTP Ref: TRANSIT CFP P6-34

Lead Agency: MPO**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	DPTO	9,877	9,877	9,877	9,877	11,410	50,918
PLN	DU	79,010	79,010	79,010	79,010	91,283	407,323
PLN	LF	9,877	9,877	9,877	9,877	11,410	50,918
							0
							0
							0
							0
Total		98,764	98,764	98,764	98,764	114,103	509,159



4101201**COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE**

Project Description: Section 5311 Rural and Small Areas Paratransit Operating and Administrative Service

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

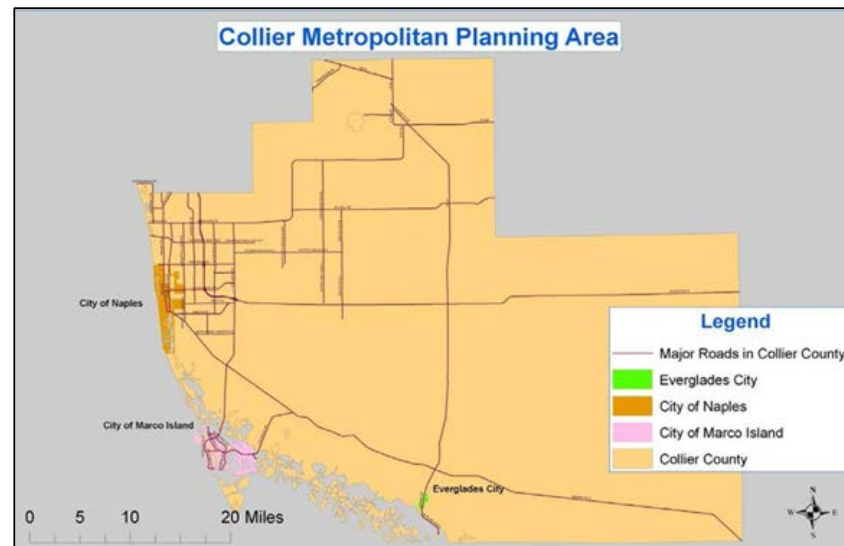
Work Summary: OPERATING/ADMIN. ASSISTANCE

L RTP Ref: TRANSIT CFP P6-34

Lead Agency: COLLIER COUNTY

Length: N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DU	366,460	364,222	404,525	379,787	484,276	1,999,270
OPS	LF	366,460	364,222	404,525	379,787	484,276	1,999,270
							0
							0
							0
							0
							0
Total		732,920	728,444	809,050	759,574	968,552	3,998,540



4101391**COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE****Project Description:** State Transit Fixed-Route Operating Assistance Block Grant

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: OPERATING FOR FIXED ROUTE

LRTP Ref: TRANSIT CFP P6-34

Lead Agency: COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DDR	0	0	906,623	0	0	906,623
OPS	DPTO	1,058,049	1,110,951	259,876	1,224,824	1,234,010	4,887,710
OPS	LF	1,058,049	1,110,951	1,166,499	1,224,824	1,234,010	5,794,333
							0
							0
							0
Total		2,116,098	2,221,902	2,332,998	2,449,648	2,468,020	11,588,666



4101461**COLLIER COUNTY FTA SECTION 5307 CAPITAL ASSISTANCE****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary:

CAPITAL FOR FIXED ROUTE

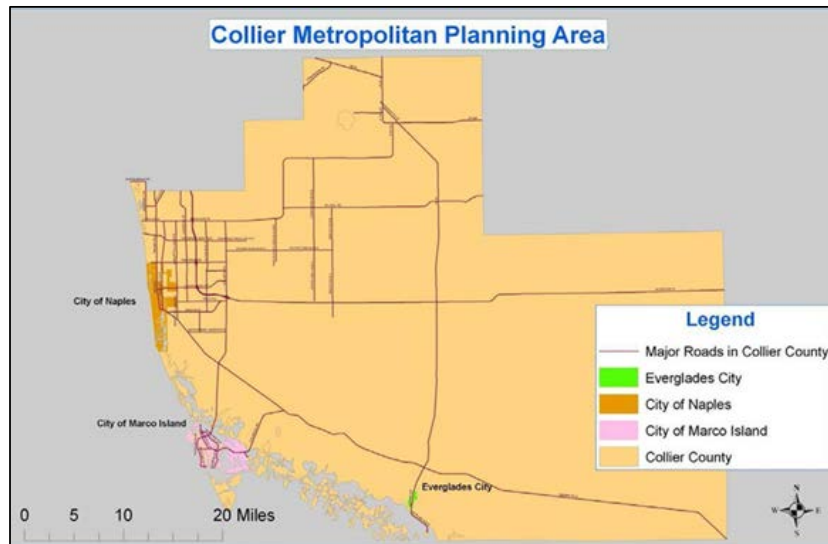
LRTP Ref: TRANSIT CFP P6-34

Lead Agency:

COLLIER COUNTY

Length: N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	FTA	1,903,350	1,998,517	2,098,443	2,203,365	2,313,533	10,517,208
CAP	LF	475,838	499,630	524,611	550,842	578,384	2,629,305
							0
							0
							0
							0
							0
Total		2,379,188	2,498,147	2,623,054	2,754,207	2,891,917	13,146,513



4101462 COLLIER COUNTY FTA SECTION 5307 OPERATING ASSISTANCE**Project Description:** Fixed Route Operating Assistance

Prior Years Cost: N/A

Future Years Cost: N/A

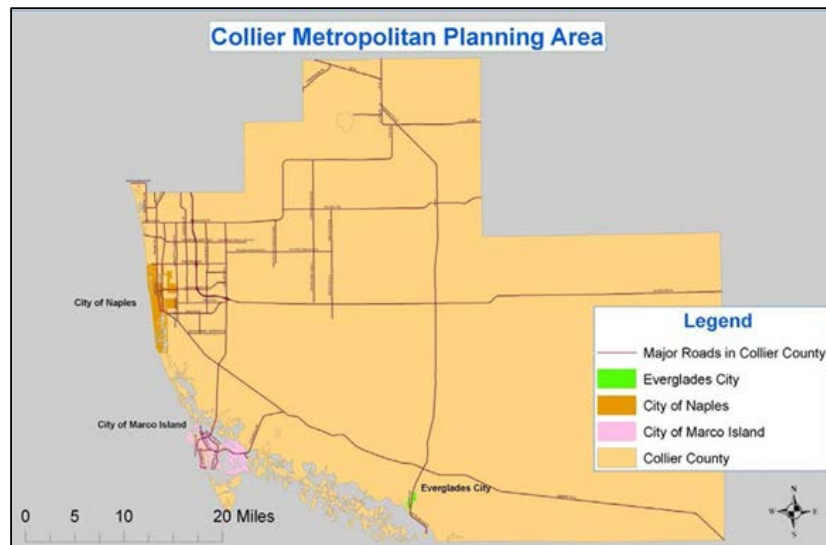
Total Project Cost: N/A

Work Summary: OPERATING FOR FIXED ROUTE

L RTP Ref: TRANSIT CFP P6-34

Lead Agency: COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	FTA	500,000	100,000	442,610	807,700	798,900	2,649,210
OPS	LF	500,000	100,000	442,610	807,700	798,900	2,649,210
							0
							0
							0
							0
							0
Total		1,000,000	200,000	885,220	1,615,400	1,597,800	5,298,420



4340301**COLLIER CO./BONITA SPRINGS UZA FTA SECTION 5339 CAPITAL ASSISTANCE****Project Description:**

Prior Years Cost: N/A

Future Years Cost: N/A

Total Project Cost: N/A

Work Summary: CAPITAL FOR FIXED ROUTEL RTP Ref: CFP-CMS/ITS PROJECTS P6-
24 & APPENDIX A**Lead Agency:** COLLIER COUNTY**Length:** N/A

TIP Amendment: 2015-0918

2014-0912-1

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	FTA	391,390	410,959	431,507	453,082	475,737	2,162,675
CAP	LF	97,847	102,740	107,877	113,271	118,934	540,669
							0
							0
							0
							0
							0
Total		489,237	513,699	539,384	566,353	594,671	2,703,344



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PART 1
SECTION D
TRANSPORTATION DISADVANTAGED PROJECTS

This section includes the Transportation Disadvantaged program projects in FY2020/21 – FY2024/25. The Community Transportation Coordinator (CTC) for the Transportation Disadvantaged program in Collier County is the Collier County Board of County Commissioners which provide services under a memorandum of agreement with the Florida Commission for the Transportation Disadvantaged. The Collier MPO, as the designated official planning agency for the program (DOPA) confirms that projects programmed through FY 2024/25 are all consistent with the Transportation Disadvantaged Service Plan (TDSP) major update which was adopted by the Collier Local Coordinating Board (LCB) on October 24, 2018. The two Transportation Disadvantaged program projects are listed below.

The amount of the MPO's LCB assistance and the Transportation Disadvantaged Trust Fund (TDTF) for FY2020/21 was not yet available when this TIP was adopted. The amounts listed below are from FY2019/20 and will be adjusted accordingly via an Administrative Modification to the TIP once they become available.

Collier MPO LCB Assistance

The FY2019/20 Planning Grant Allocations for the Transportation Disadvantaged Trust Fund was \$27,016. This grant allocation is used by the Collier MPO to support the LCB.

Collier County FY 2019/20 TDTF / Trip and Equipment Grant

The TDTF and Trip and Equipment Grant are funded by the Florida Commission for the Transportation Disadvantaged. The estimated amount of the grant is \$910,405. These funds are used to cover a portion of the operating expenses for the Collier Area ParaTransit Program

PART 1
SECTION E
AVIATION PROJECTS

4389771**IMMOKALEE REGIONAL ARPT REHABILITATE RUNWAY 18/36****Project Description:**

Prior Years Cost: 1,782,500

Future Years Cost: 0

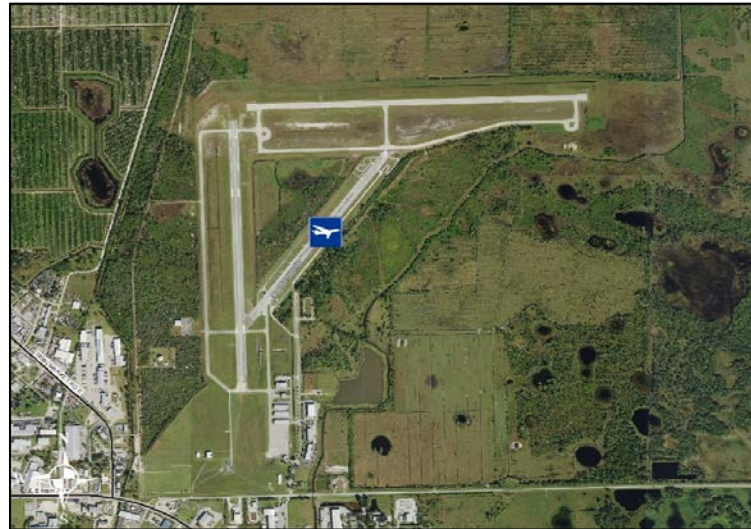
Total Project Cost: 8,165,000

LRTP Ref: APPENDIX A REVENUE

FORECASTS TABLE 3 P5

Work Summary: AVIATION PRESERVATION PROJECT**Lead Agency:** COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	4,706,000	400,000	0	0	0	5,106,000
CAP	LF	1,176,500	100,000	0	0	0	1,276,500
							0
							0
							0
							0
							0
Total		5,882,500	500,000	0	0	0	6,382,500



4403081**NAPLES MUNICIPAL ARPT AIRCRAFT RESCUE AND FIRE FIGHTING FACILITY****Project Description:**

Prior Years Cost: 5,404,710

Future Years Cost: 0

Total Project Cost: 6,329,420

LRTP Ref: APPENDIX A REVENUE

FORECASTS TABLE 3 P5

Work Summary:

AVIATION SAFETY PROJECT

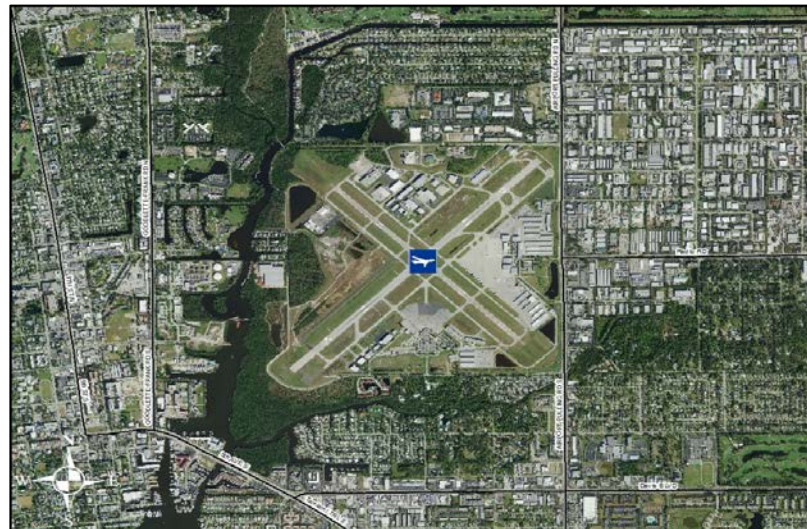
Lead Agency:

NAPLES AIRPORT AUTHORITY

Length:

N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	462,355	0	0	0	0	462,355
CAP	LF	462,355	0	0	0	0	462,355
							0
							0
							0
							0
							0
Total		924,710	0	0	0	0	924,710



4416711**EVERGLADES AIRPARK RUNWAY 15/33 REHABILITATION****Project Description:**

Prior Years Cost: 166,650

Future Years Cost: 0

Total Project Cost: 2,166,650

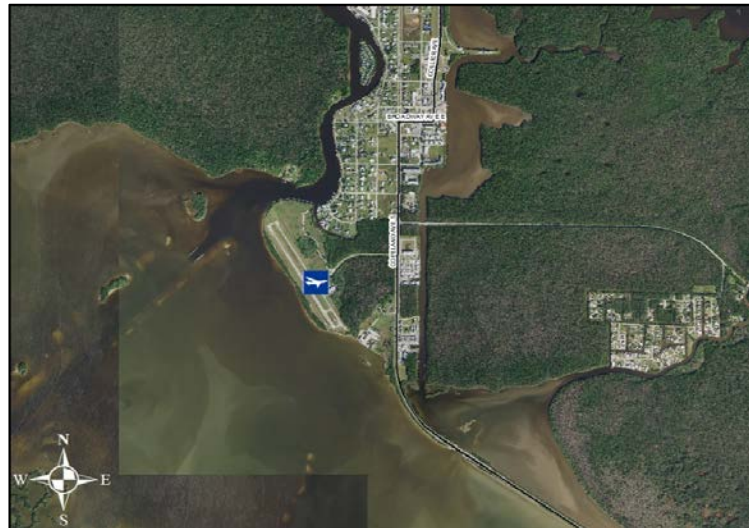
Work Summary: AVIATION PRESERVATION PROJECT

LRTP Ref: APPENDIX A REVENUE

FORECASTS TABLE 3 P5

Lead Agency: COLLIER COUNTY **Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	100,000	0	0	0	0	100,000
CAP	FAA	1,800,000	0	0	0	0	1,800,000
CAP	LF	100,000	0	0	0	0	100,000
							0
							0
							0
							0
Total		2,000,000	0	0	0	0	2,000,000



4417831**IMMOKALEE ARPT TAXIWAY C EXTENSION****Project Description:**

Prior Years Cost: 233,565

Future Years Cost: 0

Total Project Cost: 3,233,565

Work Summary:

AVIATION PRESERVATION PROJECT

LRTP Ref: APPENDIX A REVENUE

FORECASTS TABLE 3 P5

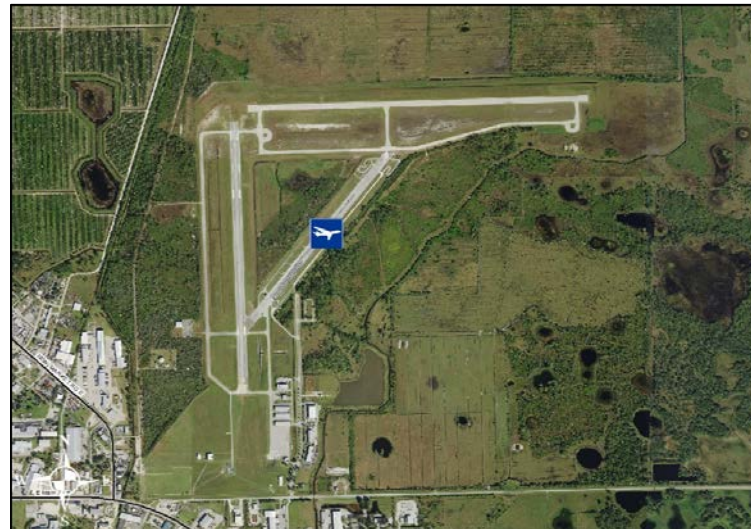
Lead Agency:

COLLIER COUNTY

Length:

N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	150,000	0	0	0	0	150,000
CAP	FAA	2,700,000	0	0	0	0	2,700,000
CAP	LF	150,000	0	0	0	0	150,000
							0
							0
							0
							0
Total		3,000,000	0	0	0	0	3,000,000



4443941**EVERGLADES AIRPARK SEAPLANE BASE DESIGN AND CONSTRUCT****Project Description:** Note: On 9/27/18 CST phase moved to this FPN. Formerly was 4418151

Prior Years Cost: 100,000

Future Years Cost: 0

Total Project Cost: 412,500

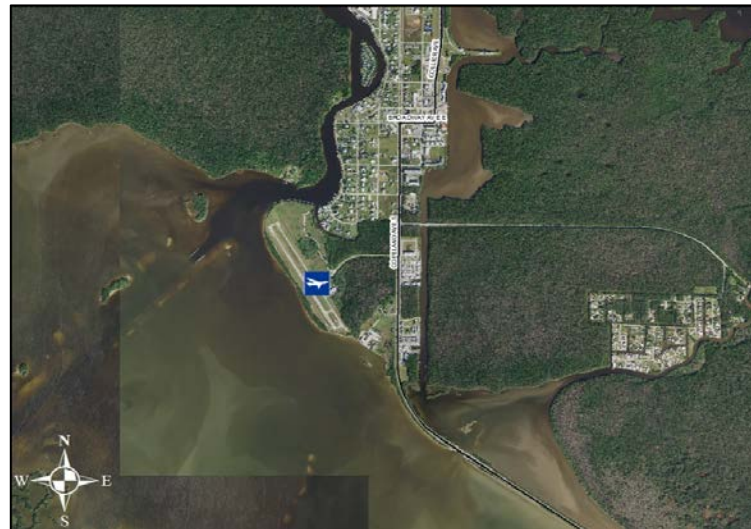
Work Summary: AVIATION CAPACITY PROJECT

LRTP Ref: APPENDIX A REVENUE

FORECASTS TABLE 3 P5

Lead Agency: COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	250,000	0	0	0	250,000
CAP	LF	0	62,500	0	0	0	62,500
							0
							0
							0
							0
							0
Total		0	312,500	0	0	0	312,500



4463531**NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS****Project Description:**

Prior Years Cost: NA

Future Years Cost: NA

Total Project Cost: NA

Work Summary:

AVIATION REVENUE/OPERATIONAL

LRTP Ref: APPENDIX A REVENUE

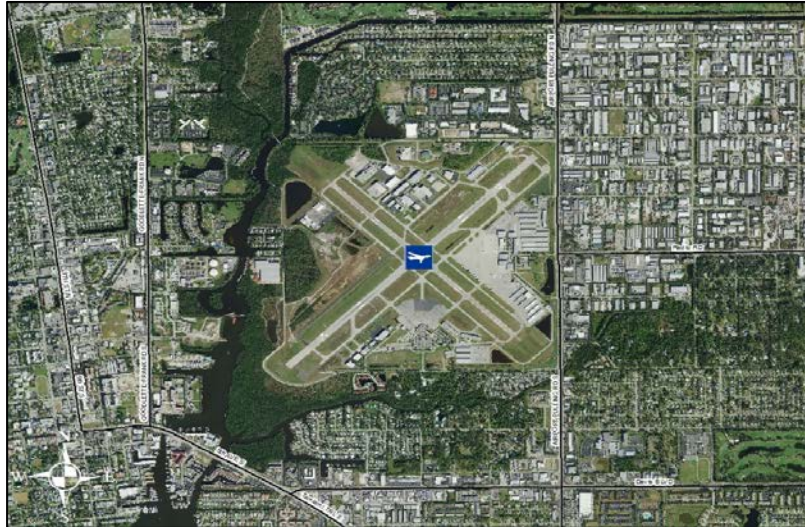
FORECASTS TABLE 3 P5

Lead Agency:

NAPLES AIRPORT AUTHORITY

Length: N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	0	800,000	2,500,000	3,300,000
CAP	LF	0	0	0	800,000	2,500,000	3,300,000
							0
							0
							0
							0
							0
Total		0	0	0	1,600,000	5,000,000	6,600,000



4463591

IMMOKALEE REGIONAL ARPT PERIMETER ROAD / TAXIWAY A MODIFICATION**Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 1,263,700

Work Summary:

AVIATION PRESERVATION PROJECT

LRTP Ref: APPENDIX A REVENUE

FORECASTS TABLE 3 P5

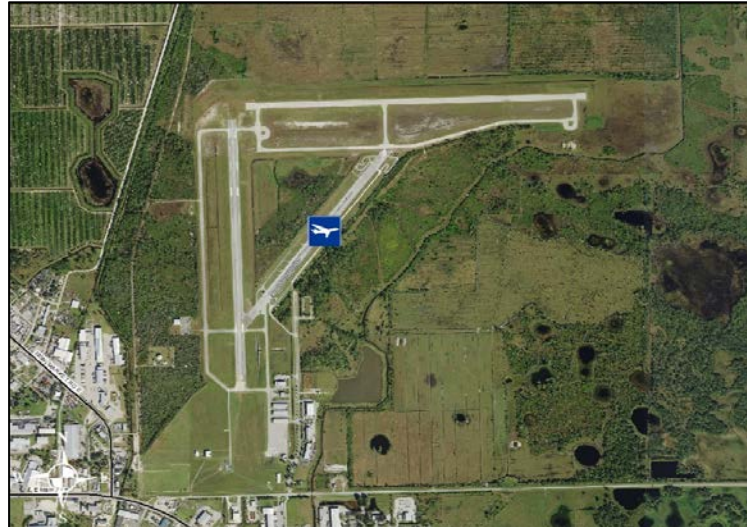
Lead Agency:

COLLIER COUNTY

Length:

N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	50,000	0	0	50,000
CAP	DPTO	0	13,185	0	0	0	13,185
CAP	FAA	0	237,330	900,000	0	0	1,137,330
CAP	LF	0	13,185	50,000	0	0	63,185
							0
							0
							0
Total		0	263,700	1,000,000	0	0	1,263,700



4463621**MARCO ISLAND EXEC ARPT FUEL FARM EXPANSION****Project Description:**

Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 375,000

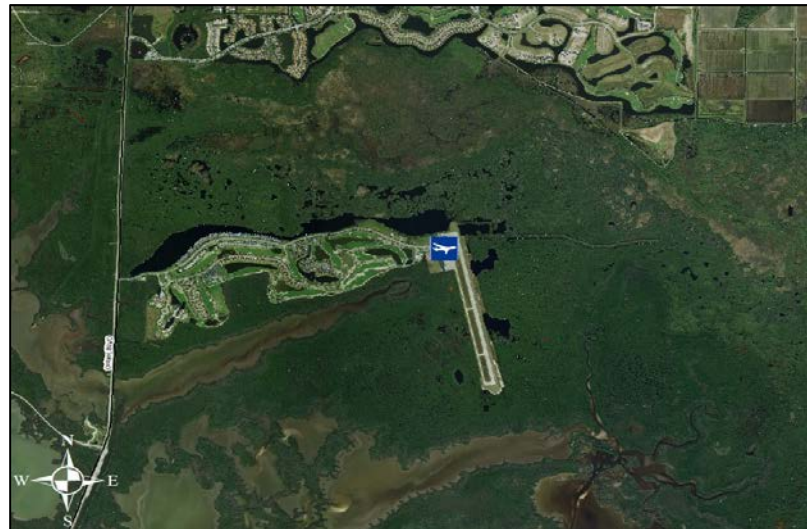
Work Summary: AVIATION REVENUE/OPERATIONAL

LRTP Ref: APPENDIX A REVENUE

FORECASTS TABLE 3 P5

Lead Agency: COLLIER COUNTY**Length:** N/A

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	0	0	0	300,000	0	300,000
CAP	LF	0	0	0	75,000	0	75,000
							0
							0
							0
							0
							0
Total		0	0	0	375,000	0	375,000



PART II

COLLIER COUNTY PROJECTS

The projects included in this section of the TIP are generally located outside of the Cities of Marco Island and Naples. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments.

Priorities are established by the Collier County Board of County Commissioners based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions.

The five-year schedule of Capital Improvement Projects approved by the Board of County Commissioners is shown on the next two pages. All improvements are consistent with the Collier County Comprehensive Plan and Collier County Growth Management Plan.

Attachment D
2020 5 Year Work Program
(Dollars shown in Thousands)

Project #	Project Name	UPDATE TO SAP FY19 Amount		FY20 Amount		FY21 Amount		FY22 Amount		FY23 Amount		FY24 Amount		FY 20-24 Amount
SUMMARY OF PROJECTS														
60168	Vanderbilt Beach Rd/Collier Blvd-16th	27,154	R/M/D/A	15,000	R/A	75,000	C							90,000
60201	Pine Ridge Rd (Livingston to I75)	1,000	A							30,000	D/C/M			30,000
60066	11 Bridge Replacements			1,075	M	31,865	C							32,940
60147	Randall/Immokalee Road Intersection	221	D	950	D/R			8,800	C					9,750
60190	Airport Rd Vanderbilt Bch Rd to Immokalee Rd	64		3,000	D/R			14,500	C					17,500
60215	Triangle Blvd/Price St	200	R	6,000	R/C									6,000
60212	New Golden Gate Bridges (11)							15,476	D/C	6,120	D/C	18,000	D/C	39,596
60212.1	47th Ave NE					9,030	D/C					9,000	D/C	9,000
TBD	16th Street NE Bridge													9,030
60228	Sidewalks			1,627	D/C	1,311	D/C	1,997	D/C	2,530	D/C	2,535	D/C	10,000
60145	Golden Gate Blvd 20th St to Everglades	21,935	R/D/C	-		-		-						-
60211	Orange Blossom (Airport to Livingston)	200	S											-
60198	Veterans Memorial	400	R	3,600	R,D	8,800	C			-				12,400
60199	Vanderbilt Beach Rd (US41 to E of Goodlette)	800	D	500	D/R			8,900	C					9,400
60200	Goodland Road (CR 92A) Roadway Improvements	1,400	D/M	2,000	A	4,100	C							6,100
60219	Whippoorwill	300		4,000	D/C									4,000
60129	Wilson Benfield Ext (Lord's Way to City Gate N)	3,487	S/C	7,000	C	1,000	R/A	1,000	R/A	1,000	R/A	1,000	R/A	11,000
65061	Ruston Pointe	140	C	150	C									150
60144	Oil Well (Everglades to Oil Well Grade)	5,832		608	A	300	A	300	A	300	A	300	A	1,808
33524	Tiger Grant	2,852		685										685
70167	Business Center (City Gate)					8,000	C							8,000
68057	Collier Blvd (Green to GG Main Canal)							3,200	D/A	7,000	R/A	4,900	A	15,100
60065	Randall Blvd/Immokalee Rd to Oil Well	232										1,500	A	1,500
60232	Belle Meade			30										30
TBD	Goodlette Rd (VBR to Immokalee Rd)							2,000	R/A	5,500	D/R/M/A	6,750	A	14,250
TBD	Green Blvd (Santa Barbara Blvd to Sunshine)									500	S			500
60229	Wilson Blvd (GG Blvd to Immokalee)			2,000	A	10,000	D/A	10,000	C					22,000
TBD	Vanderbilt Bch Rd (16th to Everglades)							2,800	D/R/M	11,250	R/A	5,000	R/A	19,050
TBD	Massey St							845	D/R					845
TBD	Immokalee Rd (Livingston to Logan)							1,000	S/A					1,000
60016	Intersections Improvements Shoulder Widening	2,112		-		375		300		300		550		1,525
33524	Pine Ridge Rd Turning Ln	1,590												-
60148	Airport Rd-Davis Blvd Intersection	2,148	DC											-
60214	Immokalee/Woodcrest Imp	1,000	DC											-
60225	White Blvd (Collier to 23rd St S.W.) Shoulders	175	D											-
60226	16th Ave (13th St SW to 23rd St SW) Shoulders			150	D			1,350	C					1,500
60227	Corkscrew Rd (Lee County Line) Shoulders			1,200	C									1,200
60231	Oil Well Rd (Camp Keais Rd to SR 29) Shoulders			900	D/C									900
60230	Randall and 8th-8th St Bridge Opening Impacts	100	D	900	C									900
60213	St Andrews Safety	534	DC											-
60132	Immokalee/CR951 Broken Back Intersection	1,109	DC											-
60192	Lake Trafford @ 19th St	2	DC											-
TBD	Randall Blvd (Immokalee Rd to Desoto Blvd)Shoulder									100	DC	1,450	C	1,550
60233	Corkscrew Rd (Lee Cnty Line to SR82 Curve)	1,400	C											-
TBD	Randall Blvd at Everglades Blvd					625	DC	350	C					975
TBD	Immokalee Rd at Northbrooke Dr/Tarpon Bay Blvd					1,000	DC							1,000
TBD	Everglades Blvd (Oil Well to Immokalee Rd)Shoulder									1,600	DC			1,600
Several	LAPS	130												-
61001	Tree Farm/Woodcrest	1,034												-
60040	Golden Gate Blvd-Wilson to 20th	423												-
68056	Collier Blvd (GGB to Green)	339												-
50154	Hurricane IRMA	545												-
60208	Immokalee Rd Beautification	3												-
	Contingency													-
Total		78,861		51,375		151,406		71,973		67,045		50,985		392,784
Operations Improvements/Programs														
66066	Bridge Repairs/Improvements	10,814		2,500		2,500		6,500		6,500		6,000		24,000
60130	Wall/Barrier Replacement	793		500		250		250		250		250		1,500
60131	Road Resurfacing 111/101	5,637		6,800		6,500		6,000		6,000		11,500		36,800
60128	Limerock Road Conversion 111	1,017												100
60077	Striping and Marking	985		800		800		800		800		950		4,150
60172	Traffic Ops Upgrades/Enhancements	2,029		400		700		700		700		700		3,200
60189	LED Replacement Program	1,110		350										350
60183	Sign Retroreflectivity Requirement	27												-
60118	Countywide Pathways/Sidewalks Non PIL /LAP	1,865		250		350		300		750		750		2,400
69081	Pathways/Sidewalks Bike Lanes Maint/Enhance	24												-
60037	Asset Mgmt	523		450		100		100		100		100		850
60146	TMC Relocation Fund 310	1,122												-
60197	RM Facility Fund 310	750		500		500		500		500		500		2,500
69331-339	District 1,2,3,4,5,6 Sidewalk PIL	402												-
60191	Lap Design Phase	112												-
Subtotal Operations Improvements/Programs		27,210		12,650		11,700		15,150		15,600		20,750		75,850
60066	Congestion Mgmt Fare	918												-
60085	TIS Review	365		250	S	250	S	250	S	250	S	250	S	1,250
60088	PUD Monitoring	165												-
60109	Planning Consulting	443		500	S	500	S	500	S	500	S	500	S	2,500
60163	Traffic Studies	635		300		300		300		300		300		1,500
60171	Multi Project	80												-
	Advance/Repay to 325 STW	14,450												-
	Impact Fee Refunds	1,370		250		250		250		250		250		1,250
	Debt Service Payments	13,326		13,262		13,134		13,131		13,136		13,576		66,239
Total Funding Request All Funds		137,823		78,587		177,540		101,554		97,081		86,611		541,373
REVENUES														
	Sales Tax			9,127		86,407		26,973		31,650		29,535		183,692
	Impact Fees Revenue	18,130		15,000		15,500		15,500		15,500		15,500		77,000
	COA Revenue													-
	Gas Tax Revenue	22,975		23,000		24,000		24,000		24,000		24,000		119,000
	Grants/Reimbursements*	1,895		1,500		4,934		4,928						11,362
	DCA/Interlocal 62014			1,000										1,000
	Transfer 001 to 310	8,556		9,389		9,556		9,556		9,556		9,556		47,613
	Transfer 111 to 310	4,250		4,000		3,500		3,500		3,500		3,500		18,000
	Interest Gas Tax-Impact Fees	500		1,381		1,000		1,000		1,000		1,000		5,381
	Carry Forward 313-310-Impact Fees	129,093		47,576										47,576
	Potential Debt Funding/Unfunded Needs					26,000				723		5,545		32,268
	Expected FEMA Reimbursement					8,500								8,500
	Revenue Reserve 5%			(1,919)		(2,025)		(2,025)		(2,025)		(2,025)		(10,019)
	Total 5 Year Revenues	185,399		110,054		177,372		83,432		83,904		86,611		541,373
	Gross Surplus/Shortfall	47,576		31,467		(168)		(18,122)		(13,177)		-		-

Key:

A = Adv Construction / S = Study / D = Design
M = Mitigation / C = Construction / R = ROW
LS = Landscape / L = Litigation / I = Inspection
AM = Access Mgmt / LP = SIB Loan Repayment
@ = See separate supplemental maps
**The 5-cent Local Option Fuel Tax is earmarked towards debt service, bridges, and intersection improvements.

Project	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
16th St Bridge		4,934			
Airport VBR to Immokalee	1,500		4,928		
	1,500	4,934	4,928	0	0

Sales Tax Projects:

	FY20	FY21	FY22	FY23	FY24	FY 25
60168						
60201		74,000				
60066				23,000		
60147		7,000				
TBD			7,000			
60215	1,500		2,500			
60212	6,000					
			15,476	6,120	18,000	7,308
TBD		4,096			9,000	
TBD	1,627	1,311	1,997	2,530	2,535	
TBD						
Total	9,127	86,407	26,973	31,650	29,535	7,308

PART III

CITY OF NAPLES PROJECTS

The projects included in this section of the TIP are located inside the City of Naples. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments. Priorities are established by the Naples City Council based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions.

The following two pages are from Naples's Adopted FY2019-FY2020 Budget and show the FY2020-FY2024 capital improvement programs for Streets (Fund 190) and the Community Redevelopment Agency (Fund 180). Note that the amount for FY20 is a requested amount; the City will adopt its FY2020-FY2021 budget after the adoption of this TIP.

**CAPITAL IMPROVEMENT PROJECTS
COMMUNITY REDEVELOPMENT AGENCY - FUND 180**

CIP PROJECT		Requested				
NUMBER	DESCRIPTION	2019-20	2020-21	2021-22	2022-23	2023-24
19C06	5th Avenue N Interconnect	300,000	0	0	0	0
20C02	1st Ave S Improvements	300,000	2,700,000	0	0	0
20C24	River Park Fitness Equipment	30,000	0	0	0	0
20C06	Sidewalk Sweeper	26,000	0	0	0	0
	6th Avenue South Improvements	0	0	0	2,500,000	2,500,000
TOTAL CRA FUND		656,000	2,700,000	0	2,500,000	2,500,000

STREETS FUND 190

FIVE YEAR CAPITAL IMPROVEMENT PROGRAM

CIP NUMBER	PROJECT DESCRIPTION	Requested 2019-20	2020-21	2021-22	2022-23	2023-24
	*Annual Pavement Resurfacing Program	650,000	650,000	650,000	700,000	700,000
	Total Programs Budgeted in the Operations Budget	650,000	650,000	650,000	700,000	700,000
20U31	Alley Maintenance & Improvements	85,000	75,000	75,000	75,000	75,000
20U29	Pedestrian & Bicycle Master Plan Projects	65,000	150,000	150,000	150,000	150,000
20U21	Citywide ADA Accessibility Improvements**	15,000	15,000	15,000	15,000	15,000
20U07	City Road Bridge Improvements	150,000	150,000	100,000	0	0
20U08	Traffic Operations & Signal System Improvements	50,000	0	0	0	50,000
20U35	12th Avenue South Improvements	170,000	0	0	0	0
	Anchor Road Traffic Calming Project	0	225,000	0	0	0
	Intersection/Signal System Improvements	0	0	400,000	0	0
	Vehicle Replacement	0	0	0	150,000	0
	Total Streets and Traffic CIP Budget	535,000	615,000	740,000	390,000	290,000
TOTAL STREETS AND TRAFFIC FUND		1,185,000	1,265,000	1,390,000	1,090,000	990,000

*Pavement Resurfacing is budgeted in the Operations Budget "Road Resurfacing" line item, and identified on the CIP list for information only.

(1) Coordinate with CRA 8th Street Improvements

	FDOT FUNDED PROJECTS	2019-20	2020-21	2021-22	2022-23	2023-24
FDOT	Reimbursement for Traffic Signal Operations on US41	98,217	100,779	103,538	106,455	109,568
FDOT	Reimbursement for US41 Street Lighting	147,108	151,521	156,064	160,745	165,566
FDOT	Reimbursement for Traffic Operations Center	30,000	30,000	30,000	30,000	30,000
FDOT	South Golf Drive Bike Lane/Sidewalk: Gulf Shore Blvd to W US41	278,363	0	0	1,975,749	0
FDOT	SIDEWALKS: Naples Beach Access	0	0	0	0	0
FDOT	SIDEWALK: 3rd Street North (Central Ave - 7th Ave N)	0	0	0	0	0
FDOT	SIDEWALK: 2nd Street S (6th Ave S - 11th Ave S)	0	0	0	0	0
FDOT	Mandarin Greenway sidewalks at various locations	0	44,311	0	349,407	0
FDOT	DRAINAGE: US-41 Drainage System Replacement Project	0	0	0	0	0
FDOT	*Crayton Road & Harbour Drive Improvements - Roundabout	0	0	0	0	760,480
	*Crayton Road & Mooring Line Drive Improvements - Roundabout	0	0	0	0	0
	*Golden Gate Parkway & US41 Improvements	0	0	0	0	55,400
	*Bicycle Detection Systems at 4 intersections	0	0	0	0	80,000
FDOT	TOTAL	553,688	326,611	289,602	2,622,356	1,201,014

PART IV

CITY OF MARCO ISLAND PROJECTS

The projects included in this section of the TIP are located inside the City of Marco Island. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments. Priorities are established by the Marco Island City Council based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions. Marco Island's Five Year Capital Improvements Program Summary is shown on the following page.

**CAPITAL IMPROVEMENT PLAN - INFRASTRUCTURE AND OTHER
FIVE-YEAR PROGRAM (FY 2020 - FY 2024)**

ITEM #	PROJ	INFORMATION TECHNOLOGY	COST	TERM	QTY	WHEN	AVAILABLE
1	16016	IT - Network Equip Replacement (75 switches)	126,000	5	1	FY22	48,980
2	16017	IT - SAN - Offsite Storage Devices	60,000	7	1	FY23	23,200
6	16021	IT - Replacement Virtual Host	30,000	5	4	FY23	17,520
7	16022	IT - Replacement Audio/Visual PTZ Cameras	17,500	5	5	FY21	13,569
8	18003	IT - City Wide Hardware Replacement Program	84,240	1	50	ANNUALLY	56,340
		IT Infrastructure & Other Total	317,740				159,609

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
26,000	26,000	26,000	26,000	26,000	130,000
7,200	7,200	7,200	7,200	7,200	36,000
4,000	4,000	4,000	4,000	4,000	20,000
3,500	3,500	3,500	3,500	3,500	17,500
84,240	84,240	84,240	84,240	84,240	421,200
124,940	124,940	124,940	124,940	124,940	624,700

ITEM #	PROJ	FD DEPARTMENT	COST	TERM	QTY	WHEN	AVAILABLE
1	16002	FD - Fire Fighting Equip. - Hose, nozzles, appliances	10,200		1	Annually	19,482
2	16003	FD - Mobile & Portable 800 Mhz radios - Fund In FY25				FY25	96,672
3	16004	FD - Medical Equipment - Airway, Trauma, Medical	4,600		1	Annually	1,697
4	16005	FD - Cardiac Monitors	228,400	5	1	FY21	136,595
5	16006	FD - Thermal Imaging Cameras	33,900	5	1	FY26	6,660
6	16007	FD - Chest Compression Devices	9,100		2	Annually	27,300
7	16010	FD - Hurst Tool/ Jaws of Life	68,385	5	2	FY26	8,745
8	16012	FD - Station Appliances	1,000		1	Annually	-
9	16013	FD - SCBA	7,200		6	Annually	21,600
10	16014	FD - FD Station 50	3,300,000	5	1	FY20	211,486
	16015	FD - FD Station 51	2,700,000	5	1	-	-
		FD Infrastructure & Other Total	6,362,785				530,237

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
11,400	11,400	11,400	11,400	11,400	57,000
-	-	-	-	-	-
7,000	7,000	7,000	7,000	7,000	35,000
29,000	29,000	29,000	29,000	29,000	145,000
4,500	4,500	4,500	4,500	4,500	22,500
9,100	9,100	9,100	9,100	9,100	45,500
10,500	10,500	10,500	10,500	10,500	52,500
1,000	1,000	1,000	1,000	1,000	5,000
7,200	7,200	7,200	7,200	7,200	36,000
560,000	560,000	560,000	560,000	560,000	2,800,000
-	-	-	-	-	-
639,700	639,700	639,700	639,700	639,700	3,198,500

ITEM #	PROJ	PUBLIC WORKS DEPARTMENT	COST	TERM	QTY	WHEN	AVAILABLE
	16023	PW - West Winterberry Bridge Rehabilitation-Design	600,000	1		FY20	600,000
1	16024	PW - Annual Bridge Rehabilitation Project	300,000			Annually	999,245
2	16025	PW - Bridge Replacement- W. Winterberry Bridge	4,300,000	4		FY22	2,793,005
3	16027	PW - Citywide Drainage Improvement Projects	302,000			Annually	200,052
4	16028	PW - Master Plan Drainage Project - Citywide	295,000			Annually	431,345
5	16030	PW - Shared Use Pathway - Design (3 remaining)	Varies	5			435,800
6	16031	PW - Street Resurfacing - Citywide	500,000			Annually	587,577
		PW - Bald Eagle/Elkcam Signal Upgrade				DONE	25,500
7	16035	PW - Bike Paths -Design & Construction (5 remaining)	214,000	5		Annually	176,719
	16038	PW - Linear Trail Park - Phase 3 (Grant)		2		DONE	390,513
		Public Works Infrastructure & Other Total	6,511,000				6,639,754

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
-	-	-	-	-	-
300,000	300,000	300,000	300,000	300,000	1,500,000
767,260	767,260	-	-	-	1,534,520
302,000	302,000	302,000	302,000	302,000	1,510,000
295,000	295,000	295,000	295,000	295,000	1,475,000
90,000	90,000	90,000	90,000	90,000	450,000
500,000	500,000	1,267,260	1,267,260	1,267,260	4,801,780
224,080	224,080	224,080	224,080		896,320
					-
2,478,340	2,478,340	2,478,340	2,478,340	2,254,260	12,167,620

ITEM #	PROJ	PARKS & RECREATION DEPARTMENT	COST	TERM	QTY	WHEN	AVAILABLE
1	16080	REC - Re-Pavement Winterberry Parking Lots (2)	65,000	10	2	FY25	19,500
2	16081	REC - Re-Seal & Re-Stripe Racquet Center Parking Lot	40,000	7	1	FY23	19,020
3	18060	REC - Park Improvements - Mackle	4,000			As Needed	4,981
4		REC - Park Improvements - Racquet Center	3,800			As Needed	16,018
5		REC - Park Improvements - Winterberry	2,000			As Needed	16,909
6		REC - Park Improvements - Leigh Plummer	1,000			As Needed	-
7		REC - Park Improvements - Veterans Community Park	2,000			As Needed	-
8		REC - Park Improvements - TBE	2,000			As Needed	-
9		REC - Park Improvements - Jane Hittler	1,000			As Needed	
10	16087	REC - Park Fencing	10,000	5	1	FY20	7,391
11	16088	REC - Re-Seal & Re-Stripe Mackle Park Parking Lot	50,000	10	1	FY29	15,145
		Parks & Rec. Infrastructure & Other Total	180,800				98,964

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
6,500	6,500	6,500	6,500	6,500	32,500
6,340	6,340	6,340	6,340	6,340	31,700
4,000	4,000	4,000	4,000	4,000	20,000
3,800	3,800	3,800	3,800	3,800	19,000
2,000	2,000	2,000	2,000	2,000	10,000
1,000	1,000	1,000	1,000	1,000	5,000
7,000	2,000	2,000	2,000	2,000	15,000
2,000	2,000	2,000	2,000	2,000	10,000
1,000	1,000	1,000	1,000	1,000	5,000
2,000	2,000	2,000	2,000	2,000	10,000
5,000	5,000	5,000	5,000	5,000	25,000
40,640	35,640	35,640	35,640	35,640	183,200

PART V

CITY OF EVERGLADES

The City of Everglades City continues to focus attention on stormwater, drainage and transportation system improvements. Through collaboration with FDOT and the MPO, the current TIP includes one project in Everglades City; the construction of a sidewalk on the east side of Copeland Avenue from Broadway south to the City limits. In addition, the City has submitted another project for consideration of funding in a future TIP. The projects are part of the City's Bicycle and Pedestrian Master Plan which is still in development. The project will add bicycle and pedestrian improvements on several of the City's streets.

PART VI

FEDERAL FUNDING OBLIGATIONS

IN COLLIER MPO AREA FOR THE PRECEEDING YEAR

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT
=====

DATE RUN: 10/01/2019
TIME RUN: 10.26.50
MBROBLTP

HIGHWAYS
=====

ITEM NUMBER:417540 1
DISTRICT:01
ROADWAY ID:03080000

PROJECT DESCRIPTION:SR 29 FROM OIL WELL ROAD TO SR 82
COUNTY:COLLIER
PROJECT LENGTH: 16.961MI

NON-SIS
TYPE OF WORK:PD&E/EMO STUDY
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	658,786
TOTAL 417540 1	658,786
TOTAL 417540 1	658,786

ITEM NUMBER:417540 3
DISTRICT:01
ROADWAY ID:03080000

PROJECT DESCRIPTION:SR 29 FROM SUNNILAND NURSERY ROAD TO S OF AGRICULTURE WAY
COUNTY:COLLIER
PROJECT LENGTH: 2.548MI

NON-SIS
TYPE OF WORK:ADD LANES & RECONSTRUCT
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
GFSA	609,339
SA	1,000,866
TOTAL 417540 3	1,610,205
TOTAL 417540 3	1,610,205

ITEM NUMBER:417540 4
DISTRICT:01
ROADWAY ID:03080000

PROJECT DESCRIPTION:SR 29 FROM S OF AGRICULTURE WAY TO CR 846 E
COUNTY:COLLIER
PROJECT LENGTH: 2.251MI

NON-SIS
TYPE OF WORK:ADD LANES & RECONSTRUCT
LANES EXIST/IMPROVED/ADDED: 4/ 2/ 2

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
GFSU	833,449
SA	168,747
TOTAL 417540 4	1,002,196
TOTAL 417540 4	1,002,196

ITEM NUMBER:417540 6
DISTRICT:01
ROADWAY ID:03080000

PROJECT DESCRIPTION:SR 29 FROM N OF NEW MARKET RD N ROAD TO SR 82
COUNTY:COLLIER
PROJECT LENGTH: 3.037MI

NON-SIS
TYPE OF WORK:ADD LANES & RECONSTRUCT
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
CM	522,705
REPE	3,656,698
TOTAL 417540 6	4,179,403
TOTAL 417540 6	4,179,403

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
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DATE RUN: 10/01/2019
TIME RUN: 10.26.50
MBROBLTP

HIGHWAYS
=====

ITEM NUMBER:417878 4
DISTRICT:01
ROADWAY ID:03080000

PROJECT DESCRIPTION:SR 29 FROM SR 82 TO HENDRY C/L
COUNTY:COLLIER
PROJECT LENGTH: 1.869MI

NON-SIS
TYPE OF WORK:ADD LANES & RECONSTRUCT
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE	2019
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT	
REPE	100,000
TOTAL 417878 4	100,000
TOTAL 417878 4	100,000

ITEM NUMBER:430878 1
DISTRICT:01
ROADWAY ID:03000601

PROJECT DESCRIPTION:CR 953/BARFIELD DR FROM CR 92 (SAN MARCO RD) TO INLET DRIVE
COUNTY:COLLIER
PROJECT LENGTH: 1.100MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND	
RED	100,001
TOTAL 430878 1	100,001
TOTAL 430878 1	100,001

ITEM NUMBER:430922 1
DISTRICT:01
ROADWAY ID:

PROJECT DESCRIPTION:PINECREST ELEMENTARY SRTS SAFETY SIDEWALKS
COUNTY:COLLIER
PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
TALT	-8,844
TOTAL 430922 1	-8,844
TOTAL 430922 1	-8,844

ITEM NUMBER:431895 1
DISTRICT:01
ROADWAY ID:03000000

PROJECT DESCRIPTION:8TH STREET NE BRIDGE FROM GOLDEN GATE BLVD TO RANDALL BLVD
COUNTY:COLLIER
PROJECT LENGTH: 3.212MI

NON-SIS
TYPE OF WORK:NEW BRIDGE CONSTRUCTION
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 2

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	4,854
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	3,002,845
TOTAL 431895 1	3,007,699
TOTAL 431895 1	3,007,699

FLORIDA DEPARTMENT OF TRANSPORTATION
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=====

HIGHWAYS
=====

ITEM NUMBER:433173 1 PROJECT DESCRIPTION:SR 84 (DAVIS BLVD) FROM COUNTY BARN RD TO SANTA BARBARA BLVD
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID:03001000 PROJECT LENGTH: 1.009MI

NON-SIS
TYPE OF WORK:WIDEN/RESURFACE EXIST LANES
LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-45,667
TOTAL 433173 1	-45,667
TOTAL 433173 1	-45,667

ITEM NUMBER:433176 1 PROJECT DESCRIPTION:PINE RIDGE RD AT VARIOUS LOCATIONS
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID:03504000 PROJECT LENGTH: .191MI

NON-SIS
TYPE OF WORK:ADD TURN LANE(S)
LANES EXIST/IMPROVED/ADDED: 5/ 5/ 1

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
SU	158,979
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	6,000
TOTAL 433176 1	164,979
TOTAL 433176 1	164,979

ITEM NUMBER:433181 1 PROJECT DESCRIPTION:ST ANNS SCHOOL SIDEWALKS AT VARIOUS LOCATIONS
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID: PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-12,796
TOTAL 433181 1	-12,796
TOTAL 433181 1	-12,796

ITEM NUMBER:433185 1 PROJECT DESCRIPTION:HARBOUR DR FROM CRAYTON RD TO BINNACLE DR
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID:03516000 PROJECT LENGTH: .315MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 1/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-8,132
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	-142,349
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	-16,840
TOTAL 433185 1	-167,321
TOTAL 433185 1	-167,321

FLORIDA DEPARTMENT OF TRANSPORTATION
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DATE RUN: 10/01/2019
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MBROBLTP

HIGHWAYS
=====

ITEM NUMBER:433186 1
DISTRICT:01
ROADWAY ID:

PROJECT DESCRIPTION:2ND STREET SOUTH FROM 11TH AVENUE SOUTH TO 6TH AVENUE SOUTH
COUNTY:COLLIER
PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-8,861
TOTAL 433186 1	-8,861
TOTAL 433186 1	-8,861

ITEM NUMBER:433187 1
DISTRICT:01
ROADWAY ID:03000055

PROJECT DESCRIPTION:N BARFIELD DR FROM COLLIER BLVD TO SAN MARCO RD
COUNTY:COLLIER
PROJECT LENGTH: 1.925MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND	
SU	-27,962
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-1,527
TOTAL 433187 1	-29,489
TOTAL 433187 1	-29,489

ITEM NUMBER:433188 1
DISTRICT:01
ROADWAY ID:

PROJECT DESCRIPTION:3RD STREET NORTH FROM CENTRAL AVENUE TO 7TH AVE NORTH
COUNTY:COLLIER
PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-1,864
TOTAL 433188 1	-1,864
TOTAL 433188 1	-1,864

ITEM NUMBER:433189 1
DISTRICT:01
ROADWAY ID:03030000

PROJECT DESCRIPTION:N COLLIER BLVD FROM E ELKCAM CIRCLE TO BUTTONWOOD COURT
COUNTY:COLLIER
PROJECT LENGTH: .658MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND	
SU	655,579
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	1,000
TOTAL 433189 1	656,579
TOTAL 433189 1	656,579

FLORIDA DEPARTMENT OF TRANSPORTATION
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DATE RUN: 10/01/2019
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MBROBLTP

HIGHWAYS
=====

ITEM NUMBER:433190 1
DISTRICT:01
ROADWAY ID:03634001

PROJECT DESCRIPTION:MOORING LINE DR FROM BRIDGE #030125 TO US 41
COUNTY:COLLIER
PROJECT LENGTH: .617MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-15,900
TOTAL 433190 1	-15,900
TOTAL 433190 1	-15,900

ITEM NUMBER:433540 1
DISTRICT:01
ROADWAY ID:03000039

PROJECT DESCRIPTION:WINTERBERRY DRIVE FROM PEACOCK TER TO BARFIELD DR
COUNTY:COLLIER
PROJECT LENGTH: .777MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND	
SU	409,590
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	1,000
TOTAL 433540 1	410,590
TOTAL 433540 1	410,590

ITEM NUMBER:434990 1
DISTRICT:01
ROADWAY ID:03000000

PROJECT DESCRIPTION:GOLDEN GATE VARIOUS LOCATIONS
COUNTY:COLLIER
PROJECT LENGTH: .001MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
SU	-185
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	1,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
TALT	56,716
TALU	222,598
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
TALU	1,000
TOTAL 434990 1	281,129
TOTAL 434990 1	281,129

ITEM NUMBER:435029 1
DISTRICT:01
ROADWAY ID:03010000

PROJECT DESCRIPTION:US 41 FROM CR 846 (111TH AVE) TO N OF 91ST AVE
COUNTY:COLLIER
PROJECT LENGTH: 1.174MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	10,212
TOTAL 435029 1	10,212
TOTAL 435029 1	10,212

FLORIDA DEPARTMENT OF TRANSPORTATION
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DATE RUN: 10/01/2019
TIME RUN: 10.26.50
MBROBLTP

HIGHWAYS
=====

ITEM NUMBER:435030 1
DISTRICT:01
ROADWAY ID:03000000

PROJECT DESCRIPTION:SUNSHINE BLVD FROM 17TH AVE SW TO GREEN BLVD
COUNTY:COLLIER
PROJECT LENGTH: .001MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SU	43,592
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	2,514
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SU TALU	343,078 69,869
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	1,000
TOTAL 435030 1	460,053
TOTAL 435030 1	460,053

ITEM NUMBER:435042 1
DISTRICT:01
ROADWAY ID:03000000

PROJECT DESCRIPTION:YELLOWBIRD ST FROM JAMAICA RD TO COLLIER BLVD
COUNTY:COLLIER
PROJECT LENGTH: .001MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND TALU	-41,596
TOTAL 435042 1	-41,596
TOTAL 435042 1	-41,596

ITEM NUMBER:435110 1
DISTRICT:01
ROADWAY ID:03514000

PROJECT DESCRIPTION:CR 887 (OLD US 41) FROM US 41 TO LEE COUNTY LINE
COUNTY:COLLIER
PROJECT LENGTH: 1.550MI

NON-SIS
TYPE OF WORK:PD&E/EMO STUDY
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	800,000
TOTAL 435110 1	800,000
TOTAL 435110 1	800,000

ITEM NUMBER:435116 1
DISTRICT:01
ROADWAY ID:03513000

PROJECT DESCRIPTION:GOLDEN GATE COLLECTOR SIDEWALKS VARIOUS LOCATIONS
COUNTY:COLLIER
PROJECT LENGTH: 1.213MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SA	113
TOTAL 435116 1	113
TOTAL 435116 1	113

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT
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DATE RUN: 10/01/2019
TIME RUN: 10.26.50
MBROBLTP

HIGHWAYS
=====

ITEM NUMBER:435117 1
DISTRICT:01
ROADWAY ID:03631000

PROJECT DESCRIPTION:NORTH NAPLES SIDEWALKS AT VARIOUS LOCATIONS
COUNTY:COLLIER
PROJECT LENGTH: 1.248MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SU	579,654
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	1,000
TOTAL 435117 1	580,654
TOTAL 435117 1	580,654

ITEM NUMBER:435118 1
DISTRICT:01
ROADWAY ID:03550000

PROJECT DESCRIPTION:CR 862 (VANDERBILT) FROM CR 901 TO GULF PAVILLION DR
COUNTY:COLLIER
PROJECT LENGTH: .674MI

NON-SIS
TYPE OF WORK:BIKE LANE/SIDEWALK
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SU	4,150
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	500
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SA TALT	101 56,716
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT TALT	1,000
TOTAL 435118 1	62,467
TOTAL 435118 1	62,467

ITEM NUMBER:435119 1
DISTRICT:01
ROADWAY ID:03000000

PROJECT DESCRIPTION:49TH TERRACE SW FROM 20TH PLACE SW TO 19TH PLACE SW
COUNTY:COLLIER
PROJECT LENGTH: .001MI

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SU TALU	23,764 158,692
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT TALU	1,000
TOTAL 435119 1	183,456
TOTAL 435119 1	183,456

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT
=====

HIGHWAYS
=====

ITEM NUMBER:435368 1
DISTRICT:01
ROADWAY ID:03590000

PROJECT DESCRIPTION:CR 846/IMMOKALEE RD AT RANDALL BLVD
COUNTY:COLLIER
PROJECT LENGTH: .200MI

NON-SIS
TYPE OF WORK:PD&E/EMO STUDY
LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	39,306
TOTAL 435368 1	39,306
TOTAL 435368 1	39,306

ITEM NUMBER:436585 1
DISTRICT:01
ROADWAY ID:03001000

PROJECT DESCRIPTION:SR 84 (DAVIS BLVD) FROM SR 90 (US 41) TO AIRPORT PULLING RD
COUNTY:COLLIER
PROJECT LENGTH: .952MI

NON-SIS
TYPE OF WORK:RESURFACING
LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	18,828
TOTAL 436585 1	18,828
TOTAL 436585 1	18,828

ITEM NUMBER:436971 1
DISTRICT:01
ROADWAY ID:03000000

PROJECT DESCRIPTION:TRAFFIC COUNT STATIONS UPDATES COLLIER COUNTY
COUNTY:COLLIER
PROJECT LENGTH: .001MI

NON-SIS
TYPE OF WORK:TRAFFIC OPS IMPROVEMENT
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
SU	127,649
TOTAL 436971 1	127,649
TOTAL 436971 1	127,649

ITEM NUMBER:437185 1
DISTRICT:01
ROADWAY ID:

PROJECT DESCRIPTION:NAPLES BEACH ACCESS SIDEWALKS AT VARIOUS LOCATIONS
COUNTY:COLLIER
PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	470,017
TOTAL 437185 1	470,017
TOTAL 437185 1	470,017

ITEM NUMBER:439002 1
DISTRICT:01
ROADWAY ID:03080000

PROJECT DESCRIPTION:SR 29 FROM NORTH 1ST STREET TO NORTH 9TH STREET
COUNTY:COLLIER
PROJECT LENGTH: .524MI

NON-SIS
TYPE OF WORK:PEDESTRIAN SAFETY IMPROVEMENT
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	1,862,768

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
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=====

DATE RUN: 10/01/2019
TIME RUN: 10.26.50
MBROBLTP

HIGHWAYS
=====

TALU	46,478
TOTAL 439002 1	1,909,246
TOTAL 439002 1	1,909,246

ITEM NUMBER:440437 1 PROJECT DESCRIPTION:SOUTH GOLF DR FROM GULF SHORE BLVD TO W US 41
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID:03010000 PROJECT LENGTH: 2.537MI

NON-SIS
TYPE OF WORK:BIKE LANE/SIDEWALK
LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES SU	278,363
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	1,000
TOTAL 440437 1	279,363
TOTAL 440437 1	279,363

ITEM NUMBER:441480 1 PROJECT DESCRIPTION:EDEN PARK ELEMENTARY
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID: PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SR2T	54,738
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SR2T	1,000
TOTAL 441480 1	55,738
TOTAL 441480 1	55,738

ITEM NUMBER:441846 1 PROJECT DESCRIPTION:111TH AVE NORTH FROM BLUEBILL AVE BRIDGE TO 7TH ST NORTH
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID:03000000 PROJECT LENGTH: .001MI

NON-SIS
TYPE OF WORK:BIKE LANE/SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2019
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SU	63,740
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	1,000
TOTAL 441846 1	64,740
TOTAL 441846 1	64,740
TOTAL DIST: 01	16,901,071
TOTAL HIGHWAYS	16,901,071

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
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=====

DATE RUN: 10/01/2019

TIME RUN: 10.26.50

MBROBLTP

PLANNING
=====

ITEM NUMBER:436973 1
DISTRICT:01
ROADWAY ID:03000000

PROJECT DESCRIPTION:NAPLES DOWNTOWN CIRCULATION AND MOBILITY
COUNTY:COLLIER
PROJECT LENGTH: .001MI

NON-SIS
TYPE OF WORK:PTO STUDIES
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND
CODE

2019

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES

SU

-20

TOTAL 436973 1

-20

TOTAL 436973 1

-20

ITEM NUMBER:439314 1
DISTRICT:01
ROADWAY ID:

PROJECT DESCRIPTION:COLLIER COUNTY MPO FY 2016/2017-2017/2018 UPWP
COUNTY:COLLIER
PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:TRANSPORTATION PLANNING
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND
CODE

2019

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

PL

-293,423

TOTAL 439314 1

-293,423

TOTAL 439314 1

-293,423

ITEM NUMBER:439314 2
DISTRICT:01
ROADWAY ID:

PROJECT DESCRIPTION:COLLIER COUNTY MPO FY 2018/2019-2019/2020 UPWP
COUNTY:COLLIER
PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:TRANSPORTATION PLANNING
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND
CODE

2019

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

PL

729,033

TOTAL 439314 2

729,033

TOTAL 439314 2

729,033

TOTAL DIST: 01

435,590

TOTAL PLANNING

435,590

ITEM NUMBER:435008 1	PROJECT DESCRIPTION:COLLIER COUNTY AREA TRANSIT ITS PH IV	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	TYPE OF WORK:URBAN CORRIDOR IMPROVEMENTS
ROADWAY ID:03000000	PROJECT LENGTH: .001MI	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND		
CODE	2019	
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE		
SU	545,068	
TOTAL 435008 1	545,068	
TOTAL 435008 1	545,068	

ITEM NUMBER:440439 1	PROJECT DESCRIPTION:BUS SHELTERS IN COLLIER COUNTY AT VARIOUS LOCATIONS	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	TYPE OF WORK:PUBLIC TRANSPORTATION SHELTER
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND		
CODE	2019	
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE		
SU	286,180	
TOTAL 440439 1	286,180	
TOTAL 440439 1	286,180	
TOTAL DIST: 01	831,248	
TOTAL TRANSIT	831,248	

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
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=====

MISCELLANEOUS
=====

ITEM NUMBER:433002 1 PROJECT DESCRIPTION:HURRICANE IRMA COUNTY WIDE (03) DISASTER RECOVERY
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID: PROJECT LENGTH: .000

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT ER17	49,413
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT ER17	140,071
TOTAL 433002 1	189,484
TOTAL 433002 1	189,484

NON-SIS
TYPE OF WORK:EMERGENCY OPERATIONS
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

ITEM NUMBER:433178 1 PROJECT DESCRIPTION:TMOC VIDEO WALL REPLACEMENT
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID: PROJECT LENGTH: .000

FUND CODE	2019
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SU	28,095
TOTAL 433178 1	28,095
TOTAL 433178 1	28,095

NON-SIS
TYPE OF WORK:TRAFFIC MANAGEMENT CENTERS
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

ITEM NUMBER:438066 1 PROJECT DESCRIPTION:VIDEO WALL MONITORS FOR THE CITY OF NAPLES
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID:03000000 PROJECT LENGTH: .001MI

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	1,000
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES SU	129,000
TOTAL 438066 1	130,000
TOTAL 438066 1	130,000

NON-SIS
TYPE OF WORK:TMC SOFTWARE & SYSTEM INTEGRAT
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

ITEM NUMBER:438094 1 PROJECT DESCRIPTION:SIGNAL PRE-EMPTION FOR THE CITY OF NAPLES
DISTRICT:01 COUNTY:COLLIER
ROADWAY ID:03000000 PROJECT LENGTH: .001MI

FUND CODE	2019
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	1,000
TOTAL 438094 1	1,000
TOTAL 438094 1	1,000
TOTAL DIST: 01	348,579
TOTAL MISCELLANEOUS	348,579

NON-SIS
TYPE OF WORK:TRAFFIC CONTROL DEVICES/SYSTEM
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

GRAND TOTAL 18,516,488

PART VII

FTA OBLIGATED PROJECTGS FOR FY 2019

The Federal Transit Administration (FTA) annually produces a list of projects for which federal funds have been obligated in the preceding year. The list is shown on the next page.

FY 2019 Obligated FTA Funds			
Description	FTA FL#	Awarded Amount	Executed Date
FY19 5307	FL 2019-088	\$2,611,614	September 24, 2019
FY18 5339	FL 2018-084	\$411,466	October 29, 2018

PART VIII

COLLIER MPO FUNDING SUMMARY

The FDOT Five-Year TIP Funding Summary for the Collier MPO is shown on the following page.

Effective Date: 01/15/2020 Florida Department of Transportation Run: 02/03/2020 10.43.40

5 Year TIP - Fund Summary

DISTRICT 1

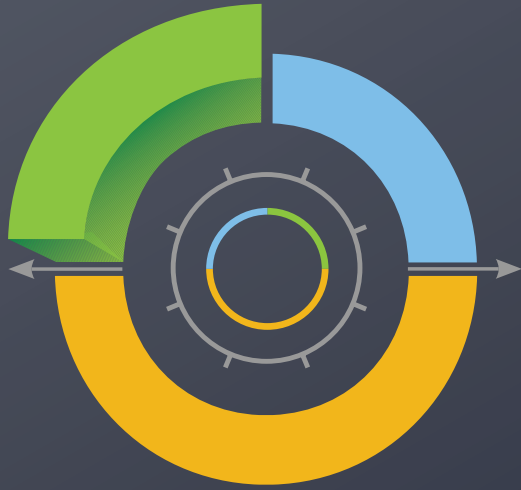
Fund	Fund Name	<2021	2021	2022	2023	2024	2025	>2025	All Years
	TOTAL OUTSIDE YEARS	38,594,256	0	0	0	0	0	0	38,594,256
ACBR	ADVANCE CONSTRUCTION (BRT)	0	0	0	15,000	0	2,592,197	0	2,607,197
ACNP	ADVANCE CONSTRUCTION NHPP	0	2,049,542	0	3,337,329	3,367,007	71,657,500	4,293,916	84,705,294
ACSA	ADVANCE CONSTRUCTION (SA)	6,963,038	0	0	0	0	0	0	6,963,038
ACSS	ADVANCE CONSTRUCTION (SS,HSP)	0	1,125,809	0	0	0	0	0	1,125,809
ACSU	ADVANCE CONSTRUCTION (SU)	1,000,000	508,685	0	0	0	0	0	1,508,685
BNDS	BOND - STATE	100,000	0	0	0	0	0	0	100,000
BNIR	INTRASTATE R/W & BRIDGE BONDS	6,030,090	2,118,990	0	0	0	0	0	8,149,080
BRRP	STATE BRIDGE REPAIR & REHAB	263,421	2,710,949	0	200,000	459,819	0	0	3,634,189
CIGP	COUNTY INCENTIVE GRANT PROGRAM	0	1,500,000	0	4,928,100	1,600,000	0	0	8,028,100
CM	CONGESTION MITIGATION - AQ	522,705	0	1,915,473	1,855,749	0	0	0	4,293,927
D	UNRESTRICTED STATE PRIMARY	17,193,890	2,719,507	2,734,671	2,750,289	2,766,378	2,113,898	0	30,278,633
DDR	DISTRICT DEDICATED REVENUE	28,071,729	19,044,396	9,452,933	7,320,972	15,560,645	7,578,633	0	87,029,308
DI	ST. - S/W INTER/INTRASTATE HWY	8,406	0	0	5,450,000	47,663,258	27,106,000	26,061,807	106,289,471
DIH	STATE IN-HOUSE PRODUCT SUPPORT	1,211,027	30,520	17,848	43,240	72,215	17,160	0	1,392,010
DPTO	STATE - PTO	8,163,266	1,167,926	1,134,013	269,753	1,534,701	1,245,420	0	13,515,079
DS	STATE PRIMARY HIGHWAYS & PTO	7,158,198	1,404,789	3,045,823	197,875	1,288,007	0	0	13,094,692
DSB2	EVERGLADES PKY/ALLIGATOR ALLEY	14,143,304	1,400,000	82,222,700	1,400,000	1,445,150	1,400,000	2,800,000	104,811,154
DU	STATE PRIMARY/FEDERAL REIMB	5,727,114	445,470	443,232	483,535	458,797	575,559	0	8,133,707
FAA	FEDERAL AVIATION ADMIN	360,193	4,500,000	237,330	900,000	0	0	0	5,997,523
FTA	FEDERAL TRANSIT ADMINISTRATION	35,313,336	2,794,740	2,509,476	2,972,560	3,464,147	3,588,170	0	50,642,429
GFSA	GF STPBG ANY AREA	609,339	0	0	0	0	0	0	609,339
GFSU	GF STPBG >200 (URBAN)	1,232,807	774,974	0	0	0	0	0	2,007,781
GMR	GROWTH MANAGEMENT FOR SIS	1,799,608	0	0	0	0	0	0	1,799,608
IMD	INTERSTATE MAINTENANCE DISCRET	204,989	0	0	0	0	0	0	204,989
LF	LOCAL FUNDS	29,256,529	6,600,538	2,363,105	7,634,099	10,027,951	11,179,227	0	67,061,449
PL	METRO PLAN (85% FA; 15% OTHER)	0	548,485	548,485	548,485	548,485	548,485	0	2,742,425
REPE	REPURPOSED FEDERAL EARMARKS	3,756,698	0	0	0	0	0	0	3,756,698
SA	STP, ANY AREA	1,194,685	51,300	7,028,525	171,000	0	0	0	8,445,510
SR2T	SAFE ROUTES - TRANSFER	55,738	0	663,333	90,943	0	0	0	810,014
STED	2012 SB1998-STRATEGIC ECON COR	0	6,900,638	0	0	0	0	0	6,900,638
SU	STP, URBAN AREAS > 200K	1,700,140	4,716,443	4,706,820	4,705,205	4,704,837	4,699,969	0	25,233,414
TALT	TRANSPORTATION ALTS- ANY AREA	0	20,000	122,498	1,022,587	0	0	0	1,165,085
TALU	TRANSPORTATION ALTS- >200K	343,087	383,276	382,494	382,363	382,333	381,937	0	2,255,490
TCSP	TRANS, COMMUNITY & SYSTEM PRES	754,574	0	0	0	0	0	0	754,574
TO02	EVERGLADES PARKWAY	69,298,666	4,170,000	4,175,000	4,185,000	4,185,000	4,185,000	20,925,000	111,123,666
TRIP	TRANS REGIONAL INCENTIVE PROGM	0	0	0	0	2,725,601	3,224,716	0	5,950,317
TRWR	2015 SB2514A-TRAN REG INCT PRG	0	0	0	0	24,399	989,722	0	1,014,121
Grand Total		281,030,833	67,686,977	123,703,759	50,864,084	102,278,730	143,083,593	54,080,723	822,728,699

PART IX
APPENDICES

APPENDIX A

FDOT’S STRATEGIC INTERMODAL SYSTEM
FIRST FIVE YEAR PLAN FY2019/20 – FY2023/24
SECOND FIVE YEAR PLAN FY2024/25 – FY2028/29
COST FEASIBLE PLAN FY2028/29 – FY2044/45 (2018 Edition)

The following pages illustrate the FDOT Strategic Intermodal System (SIS) Plans for District 1. The plans may be downloaded at:
<https://www.fdot.gov/planning/systems/programs/mspi/plans/default.shtm>



Strategic Intermodal System

First Five Year Plan

2019/2020
FY 2023/2024



The FDOT Systems Planning Office produces a document set known as the SIS Funding Strategy, which includes three inter-related sequential documents that identify potential Strategic Intermodal System (SIS) Capacity Improvement projects in various stages of development. All of the projects identified within the SIS Funding Strategy are considered financially feasible for implementation within the next 25 year period. The Florida Legislature established the SIS in 2003 to enhance Florida's economic prosperity and competitiveness. The system encompasses transportation facilities of statewide and interregional significance, and is focused on the efficient movement of passengers and freight. The combined document set, as illustrated below, illustrates projects that are funded (Year 1), programmed for proposed funding (Years 2 through 5), planned to be funded (Years 6 through 10), and considered financially feasible based on projected State revenues (Years 11 through 25).

First Five Year Plan*

The First Five Plan illustrates projects on the SIS that are funded by the legislature in the Work Program (Year 1) and projects that are programmed for proposed funding in the next 2 to 5 years.

Update Cycle: Adopted annually by the Legislature, effective July 1st each year with the start of the new fiscal year.

*SIS Capacity Projects included in the Adopted Five-Year Work Program

Second Five Year Plan

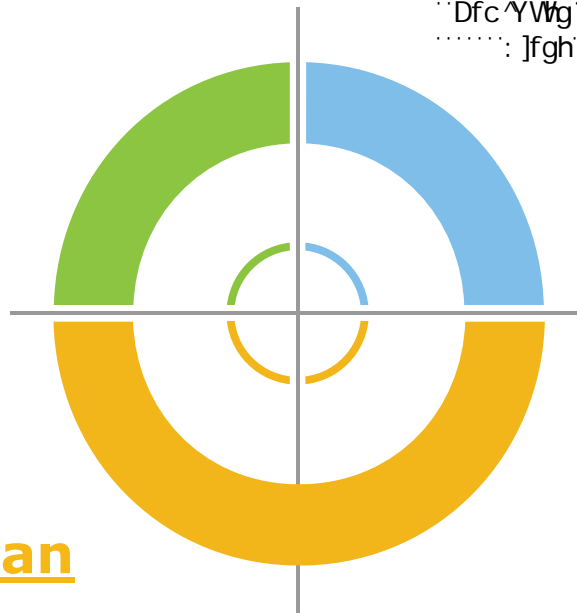
The Second Five Year Plan illustrates projects that are planned to be funded in the five years (Years 6 through 10) beyond the Adopted Work Program. This plan could move forward into the Second Five as funds become available.

Update Cycle: Typically updated annually, usually in late summer following the First Five Plan update.

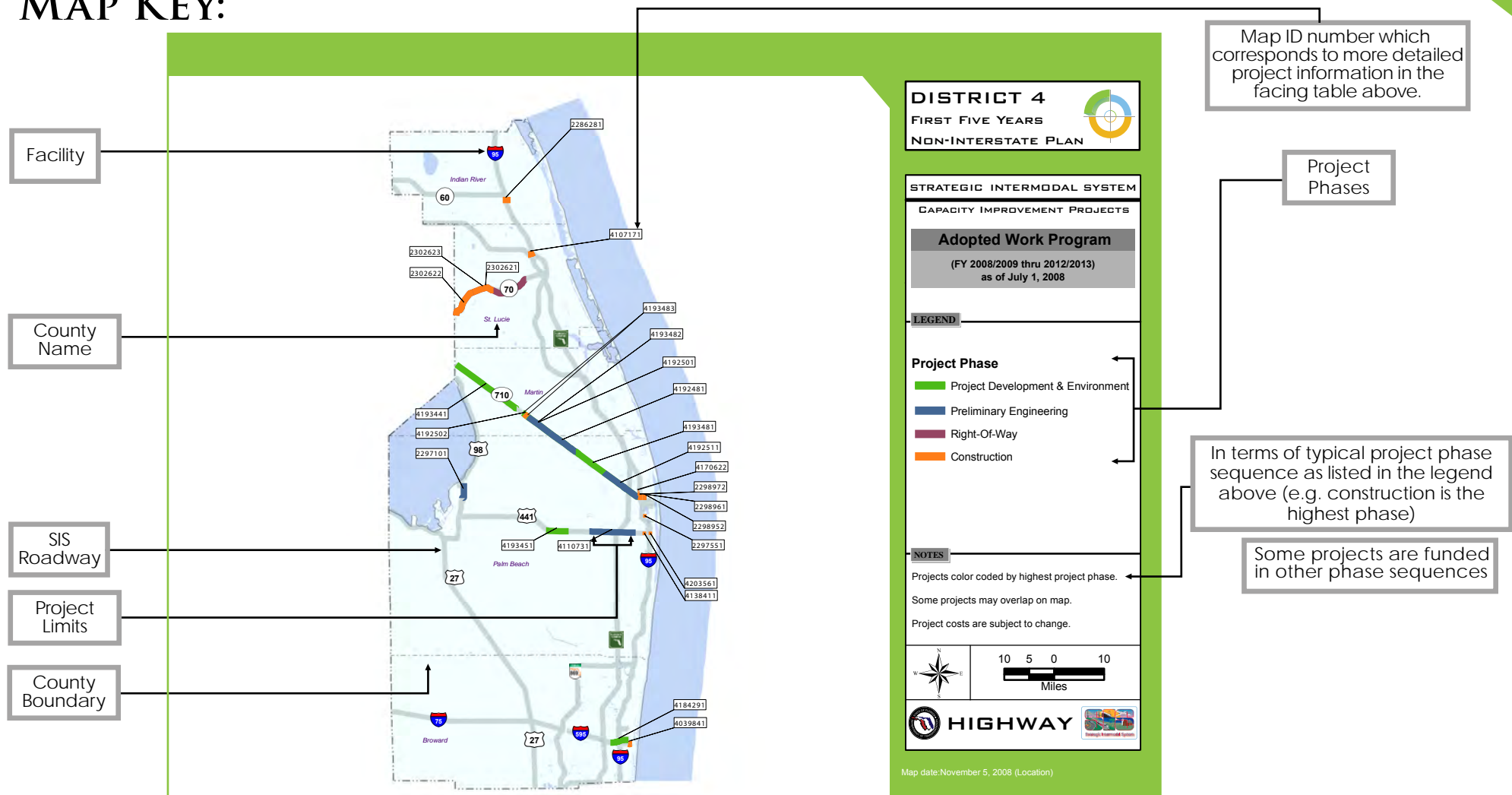
Cost Feasible Plan

The Cost Feasible Plan illustrates projects on the SIS that are considered financially feasible during the last fifteen years (years 11 to 25) of the State's Long Range Plan, based on current revenue forecasts. Projects in this plan could move forward into the Second Five as funds become available or backwards into the Needs Plan if revenues fall short of projections.

Update Cycle: Typically updated every 2 to 3 years as new revenue forecasts become available.



MAP KEY:



Project Phases

Work Program Phase consists of Phase Group (major areas of work performed) and Phase Type (who is being paid to perform the work). Phases include all Phase Types other than Phase Type 1 (In-House) and Phase Type 9 (Indirect Support). See the Work Program Instructions at <http://www.dot.state.fl.us/programdevelopmentoffice/> for additional information.

Project Development and Environment - Study that satisfies the National Environmental Policy Act (NEPA) process resulting in a location design concept for an engineering and environmentally feasible alternative to meet the need determined in the planning phase. Defined by Phase Group 2 (PD&E).

Preliminary Engineering - Program to further develop and analyze location and design engineering phases of highway and bridge construction projects. Defined by Phase Group 3 (PE) and Phase Group C (Environmental).

Right of Way - The phase of acquiring land to support the construction projects. Defined by Phase Group 4 (ROW).

Construction - Phase consists of the physical work performed to build or assemble the infrastructure. Defined by Phase Group 5 (Construction) and Phase Group 6 (Construction Support).



District 1 SIS Interstate Plan



MAP ID	FACILITY	DESCRIPTION	2020	2021	2022	2023	2024	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	TOTAL LOCAL FUNDS	PD&E	PE	ENV	ROW	CON
4301855	Fgt I-4 at SR 33 Interchange Modification	Modify Interchange	\$5,005	\$10,000	\$0	\$0	\$0	\$10,000	\$5,005	\$0				●	●
2012103	I-4 (SR 400) from W of US 27 (SR 25) to E of CR 532	Add 4 to Build 10 Lanes	\$5,359	\$0	\$0	\$0	\$0	\$0	\$5,359	\$0		●		●	
4425122	I-4 (SR 400) from W of SR 570 (polk Parkway) to W of US 27 Interchange	Project Dev. & Env.	\$40	\$0	\$0	\$0	\$0	\$0	\$40	\$0	●				
4301853	I-4 at SR 33 Interchange Modification	Modify Interchange	\$8,321	\$50	\$0	\$0	\$0	\$6,755	\$1,616	\$0		●	●	●	
2012153	I-4 at SR 557	Modify Interchange	\$80,763	\$0	\$0	\$0	\$0	\$80,762	\$1	\$0		●	●	●	●
2010325	I-75 (SR 93) at US 301 Interchange	Modify Interchange	\$13,272	\$160,816	\$0	\$4,000	\$0	\$173,019	\$4,539	\$530		●	●	●	●
4425193	I-75 (SR 93) from Collier/lee County Line to SR 78 (bayshore Dr)	Project Dev. & Env.	\$40	\$0	\$0	\$0	\$0	\$0	\$40	\$0	●				
4425192	I-75 (SR 93) from E of SR 951 to Collier/lee County Line	Project Dev. & Env.	\$34	\$0	\$0	\$0	\$0	\$0	\$34	\$0	●				
4425183	I-75 (SR 93) from N River Rd to SR 681	Project Dev. & Env.	\$20	\$0	\$0	\$0	\$0	\$0	\$20	\$0	●				
2012775	I-75 (SR93) at Bee Ridge Road	Modify Interchange	\$126	\$2,795	\$10,644	\$7,202	\$0	\$20,320	\$447	\$0		●	●	●	
4062253	I-75 at Corkscrew Interchange	Modify Interchange	\$49	\$0	\$0	\$0	\$0	\$49	\$0	\$0		●			
4062256	I-75 at Corkscrew Interchange	Add Turn Lane	\$20	\$0	\$0	\$0	\$0	\$0	\$20	\$0					●
4206132	I-75 at Fruitville Road/CR 780	Modify Interchange	\$139	\$750	\$30	\$500	\$6,899	\$5,649	\$594	\$2,075		●	●	●	●
2010326	I-75 at SR 64	Modify Interchange	\$596	\$0	\$0	\$0	\$0	\$53	\$543	\$0					●
2012773	I-75 at SR 72 (clark Road) Interchange	Modify Interchange	\$43	\$61,238	\$0	\$0	\$0	\$59,828	\$1,078	\$375		●		●	●
4130651	I-75 at SR 884 (colonial Blvd) Interchange	Modify Interchange	\$63,132	\$0	\$2,000	\$0	\$0	\$61,710	\$3,422	\$0		●	●	●	●
4258432	I-75 at SR 951	Modify Interchange	\$7,507	\$0	\$45	\$2,536	\$89,457	\$96,886	\$1,416	\$1,243	●	●	●	●	●
4062254	I-75 from S of Corkscrew Road to S of Daniels Parkway	Add 2 to Build 6 Lanes	\$1,192	\$0	\$0	\$0	\$0	\$1,185	\$7	\$0				●	
4425211	Interstate Program Manager - Gec	Project Dev. & Env.	\$2,000	\$2,000	\$2,000	\$2,000	\$0	\$6,000	\$2,000	\$0	●				
ANNUAL TOTALS			\$187,658	\$237,649	\$14,719	\$16,238	\$96,356	\$522,216	\$26,181	\$4,223					

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental;
PE - Preliminary Engineering;
ENV - Environmental Mitigation;

ROW - Right-of-Way;
CON - Construction & Support (may Include Grants);
TOTAL LOCAL FUNDS include all funds that start with LF fund code;

DISTRICT 1

First Five Years

Interstate Plan



STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

Adopted Work Program

FY 2019/2020 through FY 2023/2024
(as of July 1, 2019)

LEGEND

Project Phase

- █ Project Development & Environment
- █ Environmental Mitigation
- █ Preliminary Engineering
- █ Right-Of-Way
- █ Construction

NOTES

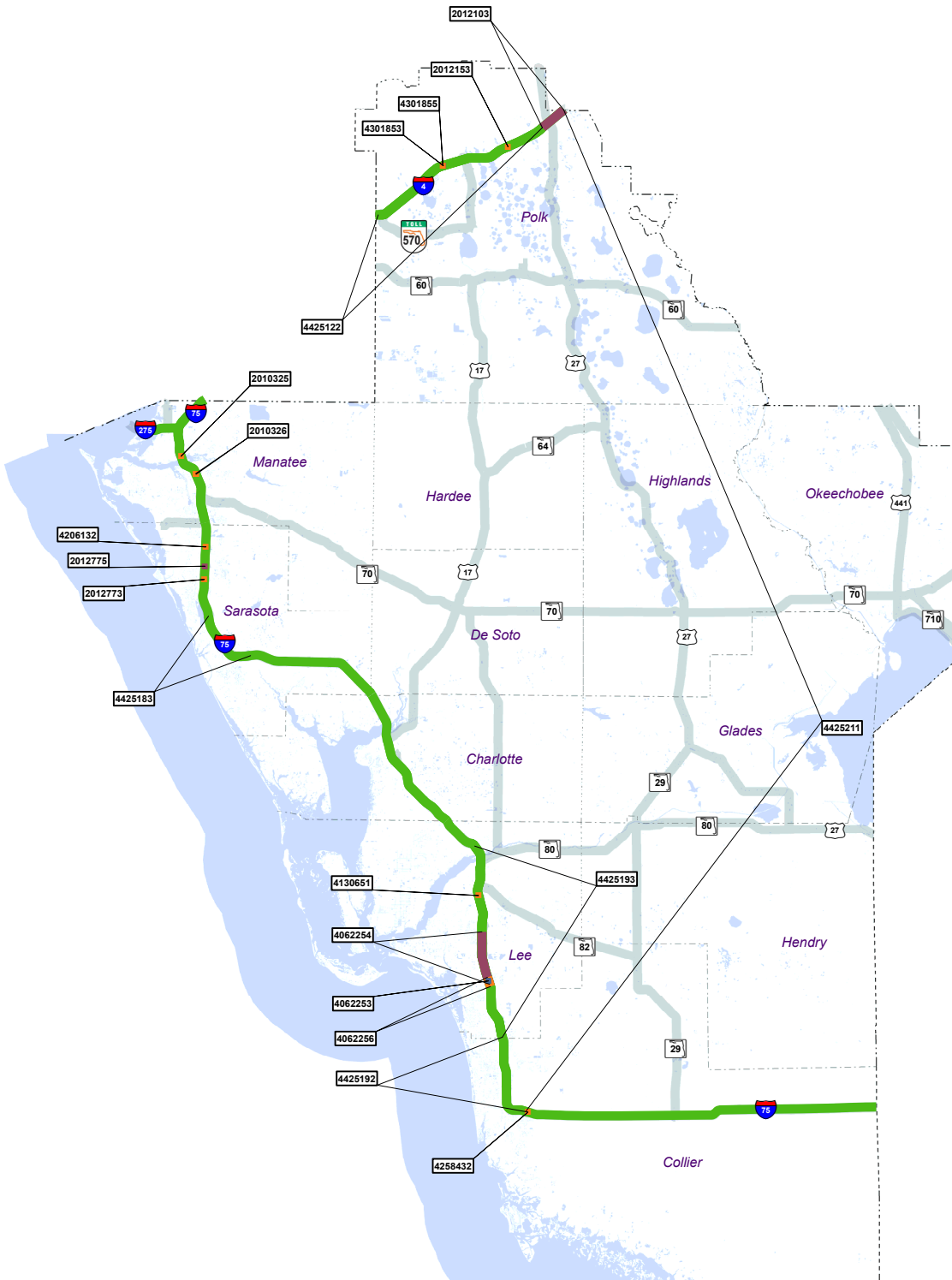
Projects color coded by highest project phase.

Some projects may overlap on map.

Project costs are subject to change.



HIGHWAY





District 1 SIS Non-Interstate Plan



MAP ID	FACILITY	DESCRIPTION	2020	2021	2022	2023	2024	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	TOTAL LOCAL FUNDS	PD&E	PE	ENV	ROW	CON
4365631	North Jones Loop Rd from Burnt Store Road to Piper Road	Project Dev. & Env.	\$1,220	\$0	\$0	\$0	\$0	\$0	\$1,220	\$0	●				
4389021	SR 15/700 (US 98/441) at Se 18th Terr Roundabout	Modify Intersection	\$2,046	\$0	\$0	\$0	\$0	\$0	\$2,046	\$0		●		●	●
4178788	SR 29 from CR 80a (cowboy Way) to CR 731 (whidden Rd)	Add 2 to Build 4 Lanes	\$1,589	\$2,166	\$2,673	\$7,374	\$0	\$12,088	\$1,589	\$125		●	●	●	
4178781	SR 29 from CR 80-a to CR 731 (whidden Rd)	Project Dev. & Env.	\$3	\$500	\$0	\$0	\$0	\$0	\$503	\$0	●		●		
4178787	SR 29 from CR 832 (keri Rd) to F Rd	Add 2 to Build 4 Lanes	\$24	\$0	\$0	\$1,607	\$0	\$1,523	\$108	\$0		●	●	●	
4175405	SR 29 from CR 846 E to N of New Market Road N	New Road	\$26	\$0	\$0	\$0	\$1,022	\$1,022	\$26	\$0		●		●	
4178783	SR 29 from F Road to Cowboy Way	Add 2 to Build 4 Lanes	\$9,817	\$4,842	\$0	\$0	\$0	\$13,914	\$745	\$0		●	●	●	
4344901	SR 29 from I-75 to Oil Well Rd	Project Dev. & Env.	\$26	\$0	\$0	\$0	\$0	\$0	\$26	\$0	●				
4175406	SR 29 from N of New Market Rd N Road to SR 82	Add 2 to Build 4 Lanes	\$50	\$0	\$0	\$380	\$1,123	\$1,123	\$430	\$0		●	●	●	
4175402	SR 29 from Oil Well Road to Sunniland Nursery Road	Add 2 to Build 4 Lanes	\$0	\$0	\$0	\$0	\$8,275	\$8,275	\$0	\$0		●	●		
4175404	SR 29 from S of Agriculture Way to CR 846 E	Add 2 to Build 4 Lanes	\$50	\$0	\$0	\$270	\$0	\$0	\$320	\$0		●	●		
4178784	SR 29 from SR 82 to Hendry C/I	Add 2 to Build 4 Lanes	\$508	\$1,274	\$0	\$9,970	\$475	\$11,644	\$583	\$0		●	●	●	●
4175403	SR 29 from Sunniland Nursery Road to S of Agriculture Way	Add 2 to Build 4 Lanes	\$48	\$0	\$0	\$500	\$0	\$0	\$548	\$0		●	●		
4419421	SR 31 from SR 80 (palm Beach Blvd) to SR 78 (bayshore Rd)	Project Dev. & Env.	\$51	\$0	\$0	\$0	\$0	\$0	\$51	\$0	●				
4338562	SR 60 from CR 630 to Grape Hammock Rd	Add 2 to Build 6 Lanes	\$149	\$0	\$0	\$0	\$0	\$149	\$0	\$0		●			
4338563	SR 60 from Grape Hammock Road to East of Kissimmee River Bridge	Add 2 to Build 4 Lanes	\$0	\$350	\$0	\$0	\$0	\$350	\$0	\$0		●			
4145065	SR 70 from CR 29 to Lonesome Island Road	Project Dev. & Env.	\$792	\$0	\$0	\$0	\$0	\$0	\$792	\$0	●				
4145062	SR 70 from Lorraine Rd to CR 675/waterbury Road	Project Dev. & Env.	\$3,835	\$7,863	\$0	\$47,742	\$0	\$27,431	\$30,326	\$1,683	●	●	●	●	●
4193444	SR 710 from E of L-63 Canal to Sherman Wood Ranches	Add 2 to Build 4 Lanes	\$0	\$0	\$0	\$3,300	\$0	\$3,250	\$50	\$0		●			
4193445	SR 710 from Sherman Wood Ranches to CR 714 (martin C/I)	Add 2 to Build 4 Lanes	\$0	\$0	\$6,350	\$0	\$0	\$6,350	\$0	\$0		●			
4193443	SR 710 from US 441 to L-63 Canal	New Road	\$5,886	\$3,315	\$0	\$0	\$0	\$5,431	\$3,770	\$0		●		●	
4308491	SR 82 from Gator Slough Lane to SR 29	Add 2 to Build 4 Lanes	\$33,933	\$0	\$0	\$0	\$0	\$33,613	\$207	\$114		●		●	●
4308481	SR 82 from Hendry County Line to Gator Slough Lane	Add 2 to Build 4 Lanes	\$2,789	\$0	\$20	\$45,354	\$0	\$47,329	\$833	\$0		●	●	●	●
4192432	US 27 (SR 25) from Highlands County Line to CR 630a	Add 2 to Build 6 Lanes	\$7	\$1,346	\$2,571	\$50	\$500	\$400	\$4,074	\$0		●	●	●	●
4192434	US 27 at SR 60	Modify Interchange	\$61,024	\$0	\$0	\$0	\$0	\$52,391	\$8,633	\$0		●	●	●	●
4349861	US 27 at SR 64	Modify Intersection	\$595	\$0	\$0	\$0	\$0	\$25	\$570	\$0					●
4424031	US 27 from South of Sun 'n Lake to North of Sun 'n Lake	Add Turn Lane	\$0	\$0	\$0	\$200	\$0	\$0	\$200	\$0		●			
4192433	US 27 from CR 630a to Presidents Drive	Add 2 to Build 6 Lanes	\$604	\$4,731	\$1,964	\$0	\$70	\$500	\$6,769	\$100		●	●	●	
4449581	US 441 (SR 15) at CR 68 (ne 160th St)	Add Turn Lane	\$0	\$0	\$0	\$0	\$65	\$0	\$65	\$0		●			
4448861	US 441 (SR 15) at Potter Rd (ne 144th St)	Add Turn Lane	\$0	\$0	\$0	\$0	\$75	\$0	\$75	\$0		●			
ANNUAL TOTALS			\$125,072	\$26,387	\$13,578	\$116,747	\$11,605	\$226,808	\$64,559	\$2,022					

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental;
PE - Preliminary Engineering;
ENV - Environmental Mitigation;

ROW - Right-of-Way;
CON - Construction & Support (may Include Grants);
TOTAL LOCAL FUNDS include all funds that start with LF fund code;

DISTRICT 1

First Five Years
Non-Interstate Plan



STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

Adopted Work Program

FY 2019/2020 through FY 2023/2024
(as of July 1, 2019)

LEGEND

Project Phase

- Project Development & Environment
- Environmental Mitigation
- Preliminary Engineering
- Right-Of-Way
- Construction

NOTES

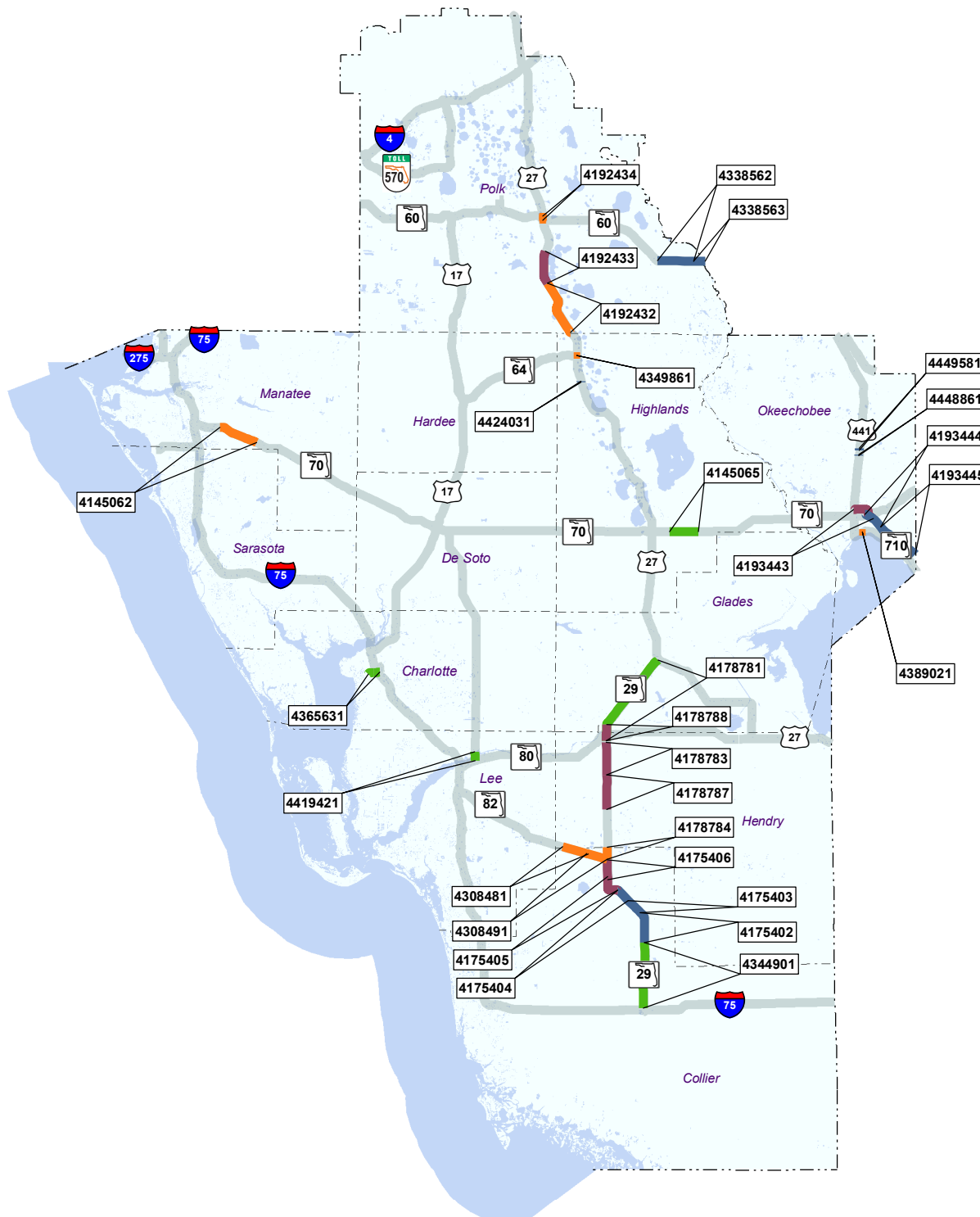
Projects color coded by highest project phase.

Some projects may overlap on map.

Project costs are subject to change.



HIGHWAY

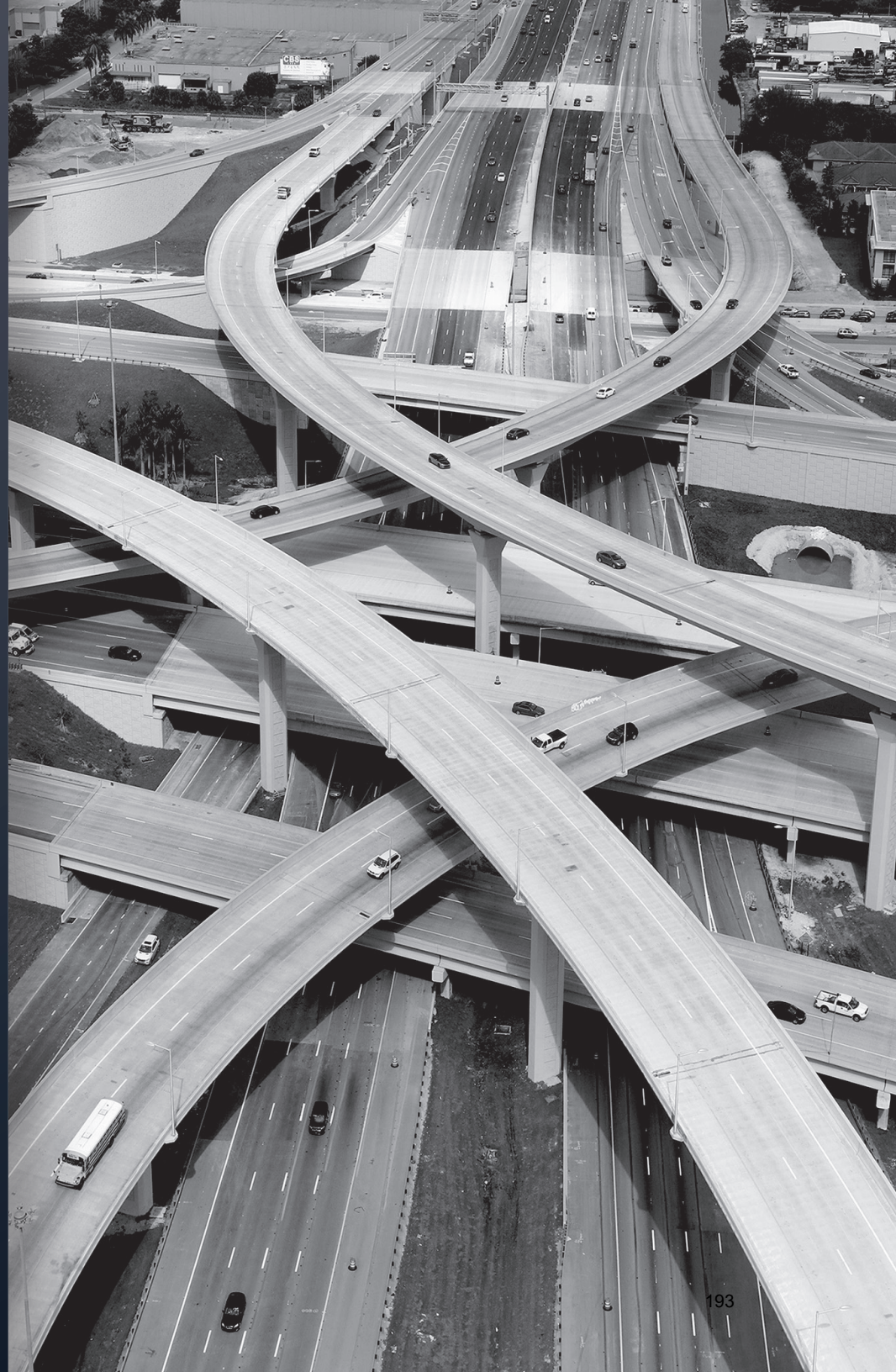




Strategic Intermodal System

Second Five Year Plan

2024/2025
FY 2028/2029



The FDOT Systems Planning Office produces a document set known as the SIS Funding Strategy, which includes three inter-related sequential documents that identify potential Strategic Intermodal System (SIS) Capacity Improvement projects in various stages of development. All of the projects identified within the SIS Funding Strategy are considered financially feasible for implementation within the next 25 year period. The Florida Legislature established the SIS in 2003 to enhance Florida's economic prosperity and competitiveness. The system encompasses transportation facilities of statewide and interregional significance, and is focused on the efficient movement of passengers and freight. The combined document set, as illustrated below, illustrates projects that are funded (Year 1), programmed for proposed funding (Years 2 through 5), planned to be funded (Years 6 through 10), and considered financially feasible based on projected State revenues (Years 11 through 25).

First Five Year Plan*

The First Five Year Plan illustrates projects on the SIS that are funded by the Legislature in the Work Program (Year 1) and projects that are programmed for proposed funding in the next 2 to 5 years.

Update Cycle: Adopted annually by the FDOT Secretary, effective July 1st each year with the start of the new fiscal year.

*SIS Capacity Projects included in the Adopted Five-Year Work Program

Second Five Year Plan

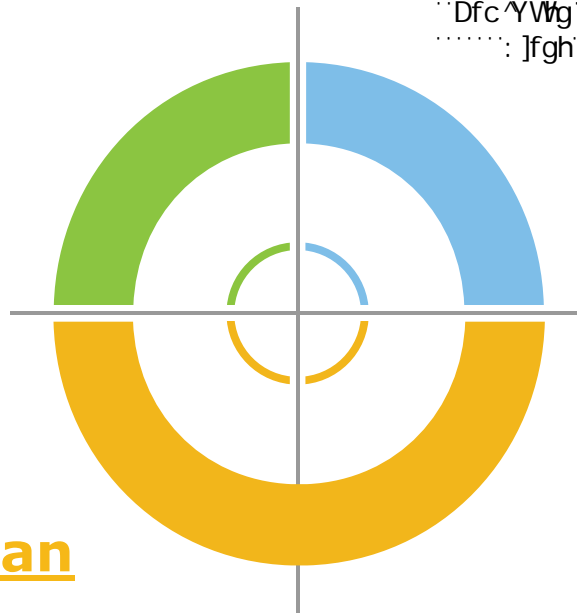
The Second Five Year Plan illustrates projects that are planned to be funded in the five years (Years 6 through 10) beyond the Adopted Work Program. This plan could move forward into the Second Five as funds become available.

Update Cycle: Typically updated annually, usually in late summer following the First Five Plan update.

Cost Feasible Plan

The Cost Feasible Plan illustrates projects on the SIS that are considered financially feasible during the last fifteen years (years 11 to 25) of the SIS Funding Strategy, based on current revenue forecasts. Projects in this plan could move forward into the Second Five as funds become available or backwards into the Unfunded Needs Plan if revenues fall short of projections.

Update Cycle: Typically updated every 2 to 3 years as new revenue forecasts become available.





District 1 SIS Plan



MAP ID	FACILITY	DESCRIPTION	2025	2026	2027	2028	2029	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	TOTAL LOCAL FUNDS	PD&E	PE	ENV	ROW	CON
4301853	I-4 AT SR 33 INTERCHANGE MODIFICATION	Modify Interchange	\$0	\$0	\$0	\$86,479	\$0	\$85,735	\$244	\$500					●
2012775	I-75 (SR93) AT BEE RIDGE ROAD	Modify Interchange	\$0	\$142,293	\$0	\$0	\$0	\$142,293	\$0	\$0					●
4206132	I-75 AT FRUITVILLE ROAD/CR 780	Modify Interchange	\$111,136	\$0	\$0	\$0	\$0	\$111,112	\$24	\$0					●
4178785	SR 29 FROM COLLIER C/L TO CR 832 (KERI RD)	Add 2 to Build 4 Lanes	\$2,318	\$6,733	\$0	\$0	\$0	\$9,051	\$0	\$0				●	
4178787	SR 29 FROM CR 832 (KERI RD) TO F RD	Add 2 to Build 4 Lanes	\$2,653	\$0	\$0	\$0	\$0	\$0	\$2,653	\$0				●	
4175405	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD N	New Road	\$5,879	\$0	\$0	\$0	\$0	\$5,879	\$0	\$0				●	
4175406	SR 29 FROM N OF NEW MARKET RD N ROAD TO SR 82	Add 2 to Build 4 Lanes	\$0	\$29,943	\$0	\$0	\$0	\$29,943	\$0	\$0					●
4193444	SR 710 FROM E OF L-63 CANAL TO SHERMAN WOOD RANCHES	Add 2 to Build 4 Lanes	\$2,051	\$5,076	\$0	\$0	\$0	\$7,127	\$0	\$0				●	
4193443	SR 710 FROM US 441 TO L-63 CANAL	New Road	\$0	\$67,377	\$0	\$0	\$0	\$66,852	\$0	\$525					●
4308481	SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE	Add 2 to Build 4 Lanes	\$2,800	\$0	\$0	\$0	\$0	\$0	\$2,800	\$0					●
4192432	US 27 (SR 25) FROM HIGHLANDS COUNTY LINE TO CR 630A	Add 2 to Build 6 Lanes	\$0	\$107,007	\$0	\$0	\$0	\$105,107	\$0	\$1,900					●
4192433	US 27 FROM CR 630A TO PRESIDENTS DRIVE	Add 2 to Build 6 Lanes	\$0	\$67,379	\$0	\$0	\$0	\$67,379	\$0	\$0					●
4449581	US 441 (SR 15) AT CR 68 (NE 160TH ST)	Add Turn Lane	\$0	\$611	\$0	\$0	\$0	\$0	\$611	\$0					●
4448861	US 441 (SR 15) AT POTTER RD (NE 144TH ST)	Add Turn Lane	\$0	\$399	\$0	\$0	\$0	\$0	\$399	\$0					●
ANNUAL TOTALS			\$126,837	\$426,818	\$0	\$86,479	\$0	\$630,478	\$6,731	\$2,925					

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental;
PE - Preliminary Engineering;
ENV - Environmental Mitigation;

ROW - Right-of-Way;
CON - Construction & Support (may Include Grants);
TOTAL LOCAL FUNDS include all funds that start with LF fund code;

DISTRICT 1

Second Five Years



STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

Approved Plan

FY 2024/2025 through FY 2028/2029
(as of July 1, 2019)

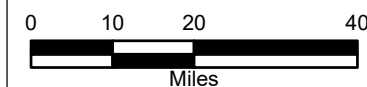
LEGEND

Project Phase

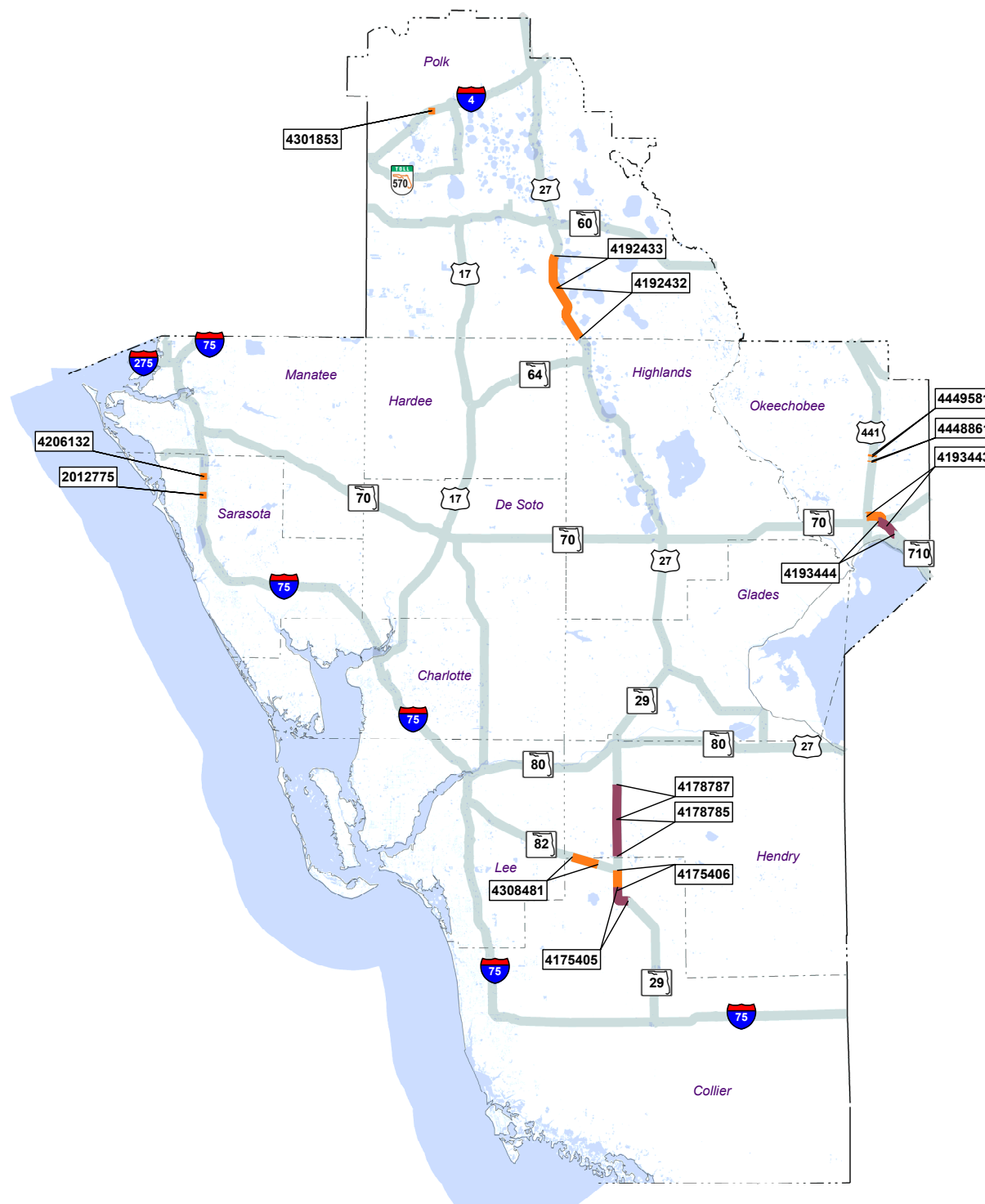
- Project Development & Environment
- Environmental Mitigation
- Preliminary Engineering
- Right-Of-Way
- Construction

NOTES

Projects color coded by highest project phase.
Some projects may overlap on map.
Project costs are subject to change.



HIGHWAY

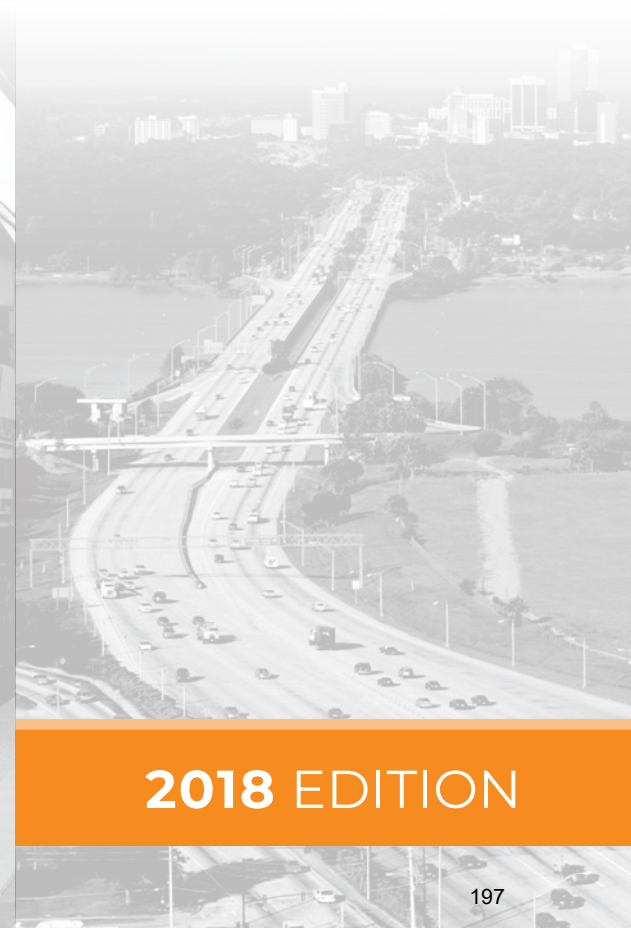




Strategic Intermodal System

Long Range Cost Feasible Plan

FY 2029-2045



PRESENT DAY COSTS

2018 EDITION

ID	FACILITY	FROM	TO	Design			Right of Way / Construction			P3 Funds			Other Funds	IMPRV TYPE
				PDE	PE	TOTAL	ROW	CON	TOTAL	COST	Begin Yr	#Yrs	TOTAL	
3331	I-4	West of US 27 / SR 25	Polk / Osceola County Line				51,686	347,080	398,766					MGLANE
3330	I-4	West of SR 570 / Polk Parkway (West)	West of US 27 / SR 25		99,360	99,360	249,680	1,656,000	1,905,680					MGLANE
3333	I-75	Collier/Lee County Line	SR 78		136,800	136,800	271,300		271,300					MGLANE
3334	I-75	at North Jones Loop Rd			6,500	6,500								M-INCH
3335	I-75	at US 17/SR 35			7,500	7,500								M-INCH
3336	I-75	at CR 776/Harbor View			6,500	6,500								M-INCH
3337	I-75	at CR 769/Kings Highway			6,500	6,500								M-INCH
3339	I-75	North of University Parkway	CR 6 / Moccasin Wallow Rd.		60,480	60,480	175,240	821,344	996,584					MGLANE
3338	I-75	South of River Road	SR 681		34,200	34,200	64,538		64,538					MGLANE
3463	I-75	SR 681	North of University Parkway		49,014	49,014	152,341		152,341					MGLANE
3332	I-75	East of SR 951	Collier / Lee County Line		63,245	63,245	145,427		145,427					MGLANE
1379	SR 29	I-75	Oil Well Rd		4,333	4,333								A2-4
1383	SR 29	CR80A	CR 731 (Whidden Road)					113,434	113,434					A2-4
3341	SR 29	Oil Well Rd. / CR 658	Sunniland Nursery Rd.				4,548		4,548					A2-4
3342	SR 29	Sunniland Nursery Rd.	South of Agriculture Way				2,378		2,378					A2-4
3343	SR 29	S. of Agriculture Way	CR 846 E				5,628	23,318	28,946					A2-4
3346	SR 29	F Rd	North of Cowboy Way					47,899	47,899					A2-4
3347	SR 29	CR 846 E	N. of New Market Road N.					49,905	49,905					NR
3348	SR 31	SR 80	SR 78		9,350	9,350								A2-4
3349	SR 31	SR 78	CR 78/River Rd		956	956	4,191	6,376	10,567					A2-4
3350	SR 31	CR 78/River Rd	Cook Brown Rd		3,049	3,049	10,610	20,324	30,934					A2-4
3354	SR 60	East of CR 630	Polk / Osceola County Line				7,830		7,830					A2-4
3352	SR 60	Hillsborough / Polk County Line	CR 555 / Agricola Rd.	2,500	19,500	22,000								A2-6
3353	SR 60	SR 60A / Van Fleet Dr.	SR 25 / US 27	3,000	21,000	24,000								A2-6
3359	SR 64	Hardee / Highlands County Line	US 27	1,600	4,500	6,100								A2-4
3357	SR 64	US 17	SR 636	2,000	10,250	12,250								A2-4
3358	SR 64	Old Town Creek Rd. / CR 671 / Parnell Rd.	Hardee / Highlands County Line	1,750	5,000	6,750								A2-4
3367	SR 70	NW 38th Terrace	US 98	1,200	1,700	2,900								A2-4
3363	SR 70	Jefferson Avenue	US 27		2,879	2,879								A2-4
3364	SR 70	US 27	CR 29		2,456	2,456								A2-4
3365	SR 70	CR 29	Lonesome Island Road		1,083	1,083								A2-4
3362	SR 70	East of SR 31	Jefferson Avenue	3,500	39,000	42,500								A2-4
3361	SR 70	Manatee County Line	West of Peace River (American Legion Rd)	2,500	18,500	21,000								A2-4
3360	SR 70	CR 675	DeSoto County Line	3,000	26,000	29,000								A2-4
3366	SR 70	Lonesome Island Road	NW 38th Terrace	4,000	35,000	39,000								A2-4
3369	SR 710	Sherman Woods Ranch	Okeechobee / Martin County Line				7,399		7,399					A2-4
3370	SR 80	SR 31 / Arcadia Rd.	Buckingham Rd.	1,500	4,500	6,000								A2-6
3371	SR 82	SR 739 / Fowler Ave.	Michigan Link Ave.	2,500	4,500	7,000								HWYCAP
3373	SR 82	Alabama Road	Homestead Blvd.		2,189	2,189								A2-6
3372	SR 82	Michigan Link Ave.	Gateway Blvd	3,000	9,000	12,000								HWYCAP
3374	US 17	Palmetto St.	SR 70 / Hickory St.	750	674	1,424								HWYCAP
3375	US 17	SR 70 / Hickory St.	SR 35 / DeSoto Ave.	750	1,965	2,715								HWYCAP
969	US 17	Copley Drive	N of CR 74 (Bermont Rd)	1,045	2,000	3,045								A2-6
3376	US 17	Mann Rd.	Main St.	1,250	2,500	3,750								A2-6
3377	US 17	Main St.	SR 60A / Auto Zone Ln	1,000	3,000	4,000								A2-6
3378	US 19	I-275 Ramp	Skyway Br. Hillsborough County Line	3,500	4,182	7,682								A2-6
3382	US 27	North of Kokomo Rd.	Polk / Lake County Line		16,320	16,320	6,664		6,664					HWYCAP
3379	US 27	Palm Beach / Hendry County Line	SR 80	2,500	18,000	20,500								FRTCAP
3380	US 27	Glades / Highlands County Line	SR 70	3,000	18,000	21,000								A2-6
3381	US 27	South of Skipper Rd.	US 98	1,250	1,500	2,750								A2-6
3383	US 98 / US 441	18th Terrace	38th Ave.	1,500	2,500	4,000								A2-4

Funded CFP Totals

814,080

4,245,139

Total CFP Funds= 5,059,219

LEGEND

FY 2028/2029 - 2034/2035
FY 2035/2036 - 2039/2040
FY 2040/2041 - 2044/2045
Mega Projects Phased Over Time

NOTES

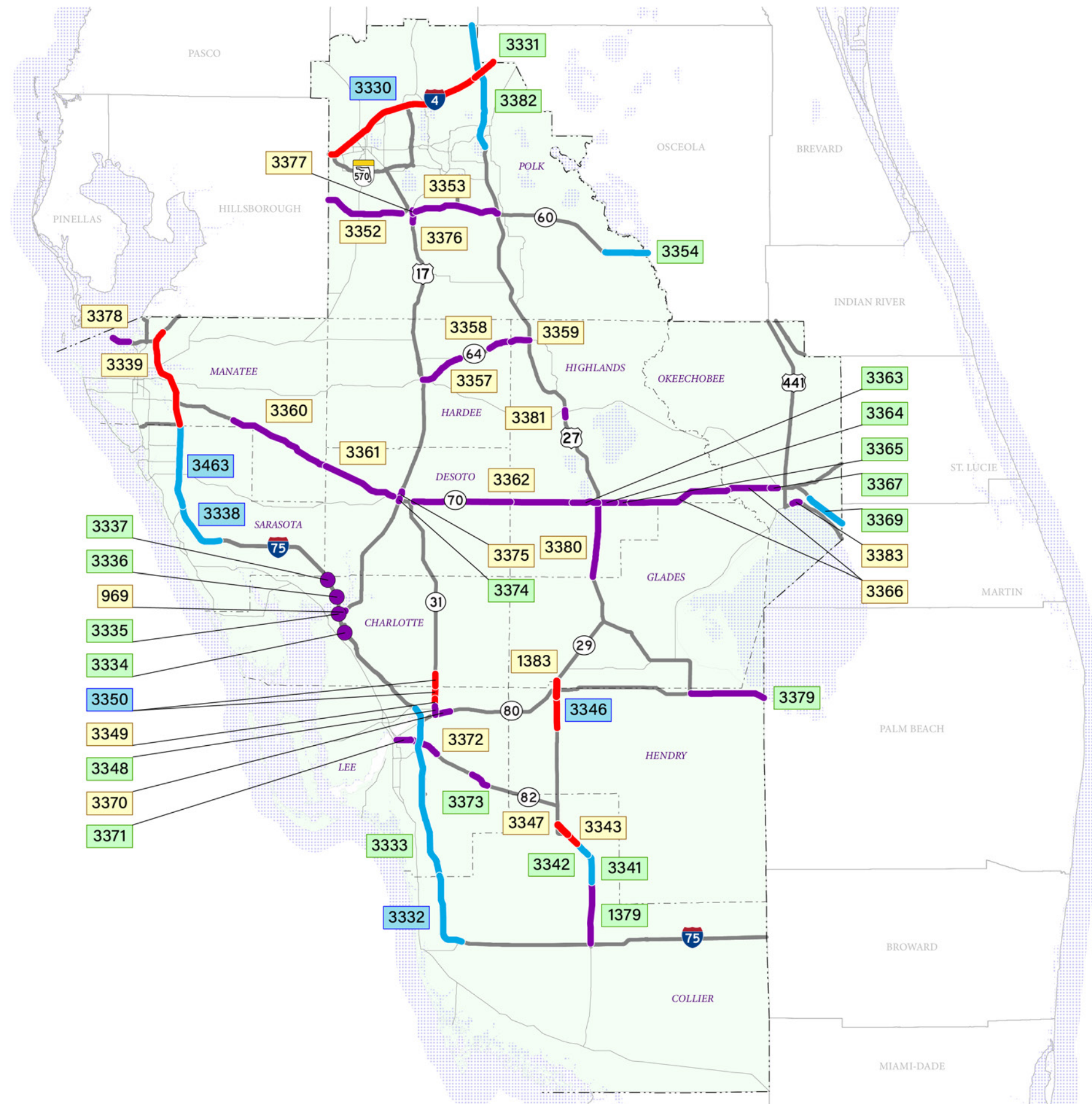
- (1) All values in thousands of Present Day Dollars (2017).
- (2) All phase costs shown as supplied by each District.
- (3) CON includes both Construction (CON52) and Construction Support (CEI).
- (4) ROW includes both Right-of-Way Acquisition/Mitigation (ROW43/45) and Right-of-Way Support.
- (5) "P3 Funds" - Used to fund Public-Private Partnership projects over a specified number of years.
- (6) Revenue forecast provides separate values for PDE and PE than for ROW and CON.
- (7) Other Funds - assumed to be toll revenue or partner funded.

IMPROVEMENT TYPES

A1-3: Add 1 Lane to Build 3
A2-4: Add 2 Lanes to Build 4
A2-6: Add 2 Lanes to Build 6
A2-8: Add 2 Lanes to Build 8
A4-12: Add 4 Lanes to Build 12
A1-AUX: Add 1 Auxilliary Lane
A4-SUL: Add 4 Special Use Lanes

ACCESS: Access
BRIDGE: Bridge
FRTCAP: Freight Capacity
GRASEP: Grade Separation
HWYCAP: Highway Capacity
PTERM: Passenger Terminal
ITS: Intelligent Transp. Sys
MGLANE: Managed Lanes

M-INCH: Modify Interchange
N-INCH: New Interchange
NR: New Road
PDE: Project Dev. Env.
SERVE: Add Svc/Front/CD System
STUDY: Study
UP: Ultimate Plan

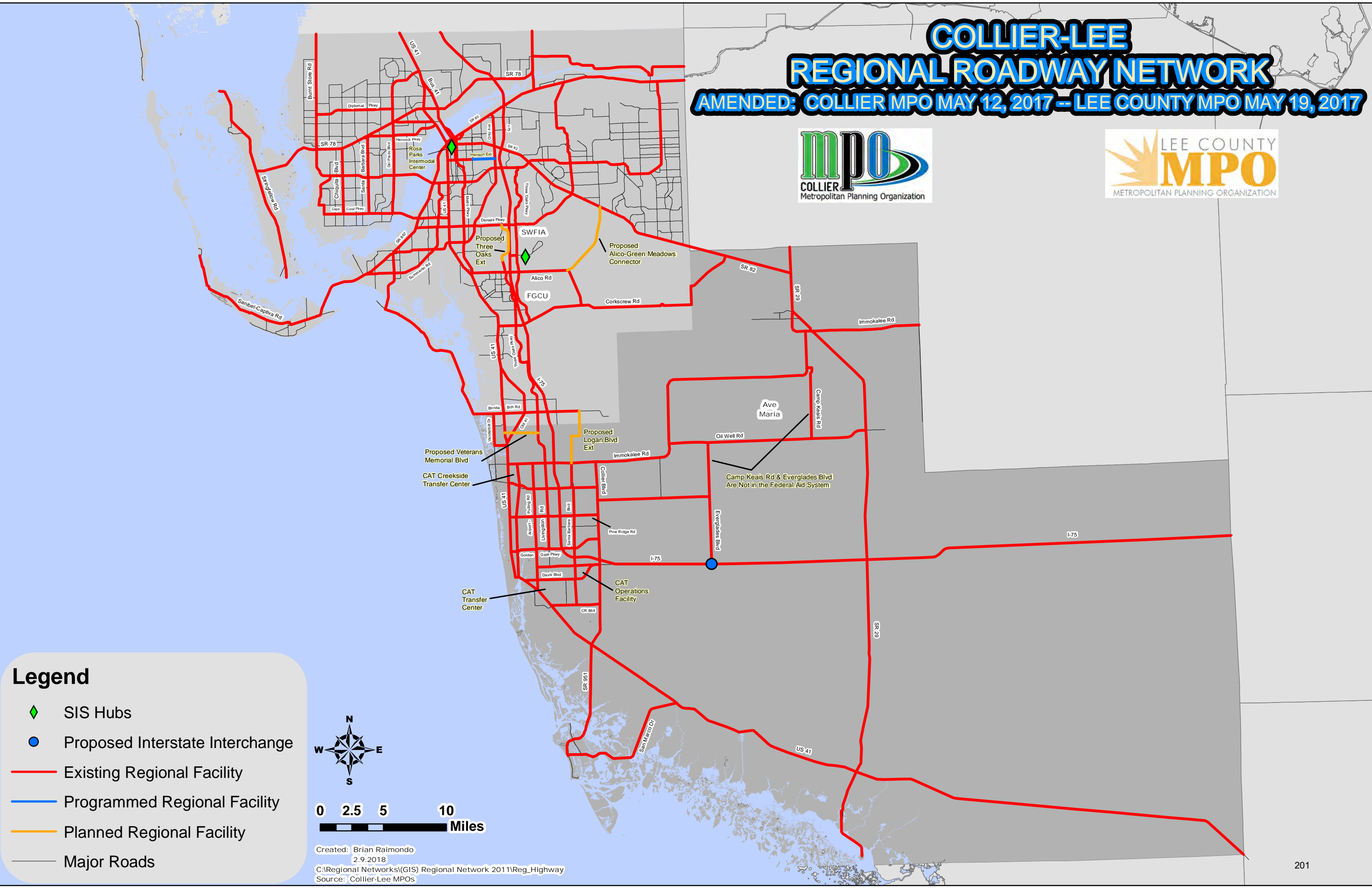


APPENDIX B

COLLIER COUNTY AND LEE COUNTY REGIONAL ROADWAY MAP

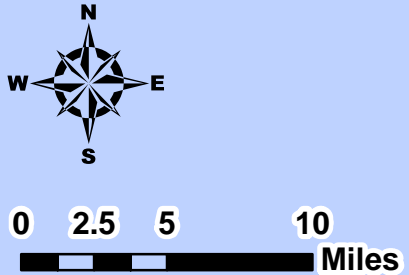
COLLIER-LEE REGIONAL ROADWAY NETWORK

AMENDED: COLLIER MPO MAY 12, 2017 -- LEE COUNTY MPO MAY 19, 2017



Legend

- SIS Hubs
- Proposed Interstate Interchange
- Existing Regional Facility
- Programmed Regional Facility
- Planned Regional Facility
- Major Roads



Created: Brian Raimondo
2.9.2018
C:\Regional Networks\GIS\Regional Network 2011\Reg_Highway
Source: Collier-Lee MPOs

APPENDIX C

AIRPORT CAPITAL IMPROVEMENT PROGRAMS

INCLUDES:
EVERGLADES AIRPARK
IMMOKALEE REGIONAL AIRPORT
MARCO ISLAND AIRPORT
NAPLES MUNICIPAL AIRPORT

The Naples and Collier County Airport Authorities develop annual aviation project priorities. These project priorities are listed in their Joint Airport Capital Improvement Programs. (JACIP) and capital improvement plans for each of the airports within the Collier MPO planning area. These programs and plans have been coordinated with the Florida Department of Transportation (FDOT) and the Federal Aviation Administration (FAA).

AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Airport: Naples Municipal Airport
Sponsor: City of Naples Airport Authority

Local ID: APF
Sponsor ID: APF

NPIAS No.: 12-0053
Site No.: 03379.*A

Project Description:		Fed Priority	Sponsor	Sponsor Year	Federal	Sponsor Requested Funding Breakdown		
						State	Local	
Extend TW B, Apron Construction, Wildlife Habitat Removal - North Quadrant								
UPIN: PFL0011418	FDOT Item No.:			2020	\$3,600,000	\$200,000	\$200,000	\$4,000,000
Box and T-Hangar Construction - South Quadrant								
UPIN: PFL0011685	FDOT Item No.: 446353 1		1	2020	\$0	\$1,440,000	\$360,000	\$1,800,000
Runway 5-23 Drainage Swale Improvements								
UPIN: PFL0011686	FDOT Item No.: 441765 1	2		2020	\$2,700,000	\$150,000	\$150,000	\$3,000,000
GA Terminal Traffic,Parking and Airport Entrance Road Improvements								
UPIN: PFL0012398	FDOT Item No.:			2020	\$0	\$0	\$2,000,000	\$2,000,000
14 CFR Part 150 Study Update								
UPIN: PFL0012915	FDOT Item No.: 446899 1			2020	\$300,000	\$15,000	\$361,000	\$676,000
ATCT Upgrade and Improvements								
UPIN: PFL0012916	FDOT Item No.:			2020	\$0	\$0	\$1,000,000	\$1,000,000
General Aviation Terminal Improvements								
UPIN: PFL0012917	FDOT Item No.:			2020	\$0	\$0	\$3,500,000	\$3,500,000
North GA Apron Rehabilitation								
UPIN: PFL0012918	FDOT Item No.:			2020	\$0	\$0	\$2,000,000	\$2,000,000
Yearly Total	2020				\$6,600,000	\$1,805,000	\$9,571,000	\$17,976,000
Box and T-Hangar Construction - South Quadrant								
UPIN: PFL0011685	FDOT Item No.: 446353 1		1	2021	\$0	\$4,488,000	\$1,122,000	\$5,610,000
14 CFR Part 150 Study Update								
UPIN: PFL0012915	FDOT Item No.: 446899 1			2021	\$150,000	\$7,500	\$180,500	\$338,000
Taxiways A and B Safety Improvements Design and Construction								
UPIN: PFL0013032	FDOT Item No.:	1	2	2021	\$1,620,000	\$90,000	\$90,000	\$1,800,000
Yearly Total	2021				\$1,770,000	\$4,585,500	\$1,392,500	\$7,748,000

Airport Security Upgrade

UPIN: PFL0011715	FDOT Item No.: 441675 1	2022	\$0	\$800,000	\$200,000	\$1,000,000
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14 CFR Part 150 Study Update

UPIN: PFL0012915	FDOT Item No.: 446899 1	2022	\$150,000	\$7,500	\$180,500	\$338,000
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EA of Short Term Improvements

UPIN: PFL0013033	FDOT Item No.:	3	3	2022	\$360,000	\$20,000	\$20,000	\$400,000
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Yearly Total	2022				\$510,000	\$827,500	\$400,500	\$1,738,000
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Commercial Terminal Apron Rehabilitation

UPIN: PFL0012395	FDOT Item No.:			2024	\$0	\$750,000	\$750,000	\$1,500,000
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Expand General Aviation Terminal Apron Phase 1 Design and Construction

UPIN: PFL0013030	FDOT Item No.:	4	4	2024	\$106,200	\$5,900	\$5,900	\$118,000
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Yearly Total	2024				\$106,200	\$755,900	\$755,900	\$1,618,000
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East Quadrant Apron Construction Phase 2 Design and Construction

UPIN: PFL0009409	FDOT Item No.: 446385 1	5	5	2025	\$0	\$140,000	\$35,000	\$175,000
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Expand General Aviation Terminal Apron Phase 1 Design and Construction

UPIN: PFL0013030	FDOT Item No.:	4	4	2025	\$1,530,000	\$85,000	\$85,000	\$1,700,000
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Yearly Total	2025				\$1,530,000	\$225,000	\$120,000	\$1,875,000
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East Quadrant Apron Construction Phase 2 Design and Construction

UPIN: PFL0009409	FDOT Item No.: 446385 1	5	5	2026	\$0	\$2,000,000	\$500,000	\$2,500,000
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Yearly Total	2026				\$0	\$2,000,000	\$500,000	\$2,500,000
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AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Airport: Everglades Airpark
Sponsor: Collier County Airport Authority

Local ID: X01
Sponsor ID: MKY

NPIAS No.: 12-0021
Site No.: 03182.*A

Project Description:				Fed	Sponsor	Sponsor Year	Sponsor Requested Funding Breakdown				
				Priority			Federal	State	Local		
Reconstruct and widen Runway 15/33											
UPIN:	PFL0003358	FDOT Item No.:	441671	1	2	2	2020	\$2,000,000	\$0	\$0	\$2,000,000
Design, Permit, Bid and Construct Seaplane Base											
UPIN:	PFL0012389	FDOT Item No.:	444394	1	NOTE: 4443941 - Design, permit, bit and construction have been rescheduled for 2021		2020	\$0	\$630,000	\$157,500	\$787,500
Design, Permit & Bid Runway 15/33 Reconstruction											
UPIN:	PFL0012390	FDOT Item No.:					2020	\$0	\$8,500	\$8,500	\$17,000
Yearly Total	2020							\$2,000,000	\$638,500	\$166,000	\$2,804,500
Reconstruct and widen Runway 15/33											
UPIN:	PFL0003358	FDOT Item No.:	441671	1	2	2	2021	\$0	\$112,500	\$112,500	\$225,000
Install VASI System											
UPIN:	PFL0008819	FDOT Item No.:			4		2021	\$150,000	\$0	\$0	\$150,000
Airport Master Plan Update											
UPIN:	PFL0010198	FDOT Item No.:			3	4	2021	\$180,000	\$0	\$0	\$180,000
Yearly Total	2021							\$330,000	\$112,500	\$112,500	\$555,000
Land Acquisition											
UPIN:	PFL0008818	FDOT Item No.:			5	5	2022	\$1,125,000	\$0	\$0	\$1,125,000
Install VASI System											
UPIN:	PFL0008819	FDOT Item No.:			4		2022	\$0	\$8,250	\$8,250	\$16,500
Airport Master Plan Update											
UPIN:	PFL0010198	FDOT Item No.:			3	4	2022	\$0	\$10,000	\$10,000	\$20,000
Yearly Total	2022							\$1,125,000	\$18,250	\$18,250	\$1,161,500
Land Acquisition											
UPIN:	PFL0008818	FDOT Item No.:			5	5	2023	\$0	\$56,250	\$56,250	\$112,500

Design, Permit, Bid and Construct Apron

UPIN: PFL0008820	FDOT Item No.:	2023	\$150,000	\$0	\$0	\$150,000
Yearly Total	2023		\$150,000	\$56,250	\$56,250	\$262,500

Design, Permit, Construct T-Hangar

UPIN: PFL0008311	FDOT Item No.:	2024	\$0	\$600,000	\$150,000	\$750,000
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Design, Permit, Bid and Construct Apron

UPIN: PFL0008820	FDOT Item No.:	2024	\$0	\$192,500	\$57,500	\$250,000
Yearly Total	2024		\$0	\$792,500	\$207,500	\$1,000,000

Design, Permit, Bid & Construct General Aviation Terminal Building

UPIN: PFL0008821	FDOT Item No.:	2025	\$0	\$800,000	\$200,000	\$1,000,000
Yearly Total	2025		\$0	\$800,000	\$200,000	\$1,000,000

AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Airport: Marco Island Executive Airport
Sponsor: Collier County Airport Authority

Local ID: MKY
Sponsor ID: MKY

NPIAS No.: 12-0142
Site No.: 03315.44*A

Project Description:				Fed Priority	Sponsor	Sponsor Year	Sponsor Requested Funding Breakdown		
							Federal	State	Local
Construct New Terminal, Auto Parking, Airport Entrance and Aircraft Apron									
UPIN:	PFL0005820	FDOT Item No.:	437063 1	2		2020	\$0	\$3,247,620	\$811,905 \$4,059,525
Construct Apron Expansion									
UPIN:	PFL0011428	FDOT Item No.:		5		2020	\$0	\$80,000	\$20,000 \$100,000
Acquire 5,000 Gallon Jet-A Refueler Truck									
UPIN:	PFL0013062	FDOT Item No.:				2020	\$0	\$200,000	\$50,000 \$250,000
Yearly Total	2020						\$0	\$3,527,620	\$881,905 \$4,409,525
Construct New Terminal, Auto Parking, Airport Entrance and Aircraft Apron									
UPIN:	PFL0005820	FDOT Item No.:	437063 1	2		2021	\$0	\$2,000,000	\$500,000 \$2,500,000
Preliminary Planning and Design of Air Traffic Control Tower									
UPIN:	PFL0009401	FDOT Item No.:		5		2021	\$285,000	\$0	\$0 \$285,000
Design, permit, and Construct Aircraft Hangars									
UPIN:	PFL0010945	FDOT Item No.:				2021	\$0	\$120,000	\$30,000 \$150,000
Construct Apron Expansion									
UPIN:	PFL0011428	FDOT Item No.:		5		2021	\$0	\$800,000	\$200,000 \$1,000,000
Construct Aircraft Operations/Maintenance/GSE Facility									
UPIN:	PFL0012373	FDOT Item No.:	446360 1			2021	\$0	\$600,000	\$150,000 \$750,000
Yearly Total	2021						\$285,000	\$3,520,000	\$880,000 \$4,685,000
Construct ATCT									
UPIN:	PFL0006538	FDOT Item No.:		5		2022	\$2,398,750	\$0	\$0 \$2,398,750
Preliminary Planning and Design of Air Traffic Control Tower									
UPIN:	PFL0009401	FDOT Item No.:		5		2022	\$0	\$7,500	\$7,500 \$15,000
Design, permit, and Construct Aircraft Hangars									
UPIN:	PFL0010945	FDOT Item No.:				2022	\$0	\$2,000,000	\$500,000 207 \$2,500,000

Yearly Total	2022				\$2,398,750	\$2,007,500	\$507,500	\$4,913,750
Construct ATCT								
UPIN:	PFL0006538	FDOT Item No.:	5	2023	\$0	\$63,125	\$63,125	\$126,250
Expand Fuel Farm Capacity								
UPIN:	PFL0012374	FDOT Item No.:	446362 1	2023	\$0	\$300,000	\$75,000	\$375,000
Yearly Total	2023				\$0	\$363,125	\$138,125	\$501,250
Design, Permit & Bid Apron Lighting								
UPIN:	PFL0012904	FDOT Item No.:		2024	\$540,000	\$0	\$30,000	\$570,000
Yearly Total	2024				\$540,000	\$0	\$30,000	\$570,000
Design, Permit & Bid Apron Lighting								
UPIN:	PFL0012904	FDOT Item No.:		2025	\$0	\$30,000	\$0	\$30,000
Yearly Total	2025				\$0	\$30,000	\$0	\$30,000

AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Airport: Immokalee Regional Airport
Sponsor: Collier County Airport Authority

Local ID: IMM
Sponsor ID: MKY

NPIAS No.: 12-0031
Site No.: 03245.*A

Project Description:				Fed Priority	Sponsor	Sponsor Year	Sponsor Requested Funding Breakdown			
							Federal	State	Local	
Construct Extension of Taxiway C										
UPIN:	PFL0003510	FDOT Item No.:	441783	1	3	2020	\$2,013,300	\$0	\$0	\$2,013,300
Security Updates and Additions										
UPIN:	PFL0009404	FDOT Item No.:	433632	1		2020	\$0	\$624,000	\$156,000	\$780,000
Design, Permit and Bid Extension of Taxiway C										
UPIN:	PFL0009406	FDOT Item No.:	441783	1	3	2020	\$0	\$8,500	\$8,500	\$17,000
Design Rehabilitation of Runway 18/36										
UPIN:	PFL0011323	FDOT Item No.:	438977	1		2020	\$0	\$352,000	\$88,000	\$440,000
Yearly Total	2020						\$2,013,300	\$984,500	\$252,500	\$3,250,300
Construct Extension of Taxiway C										
UPIN:	PFL0003510	FDOT Item No.:	441783	1	3	2021	\$0	\$111,850	\$111,850	\$223,700
Rehabilitate Runway 18/36										
UPIN:	PFL0009405	FDOT Item No.:	438977	1		2021	\$0	\$5,280,000	\$1,320,000	\$6,600,000
Design, Permit & Bid Perimeter Road & Taxiway A Modifications										
UPIN:	PFL0012380	FDOT Item No.:	446359	1		2021	\$237,330	\$0	\$0	\$237,330
Yearly Total	2021						\$237,330	\$5,391,850	\$1,431,850	\$7,061,030
Design, Permit, Construct Aircraft Storage Hangars										
UPIN:	PFL0008323	FDOT Item No.:				2022	\$0	\$1,200,000	\$300,000	\$1,500,000
Design, Permit & Bid Perimeter Road & Taxiway A Modifications										
UPIN:	PFL0012380	FDOT Item No.:	446359	1		2022	\$0	\$13,185	\$13,185	\$26,370
Construct Perimeter Road & Taxiway A Modifications										
UPIN:	PFL0012381	FDOT Item No.:	446359	1		2022	\$900,000	\$0	\$0	\$900,000
Yearly Total	2022						\$900,000	\$1,213,185	\$313,185	\$2,426,370

Design Airpark Boulevard Extension

UPIN: PFL0008317	FDOT Item No.: 446358 1	2023	\$0	\$1,000,000	\$250,000	\$1,250,000
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Design Airport Maintenance and Operations Building

UPIN: PFL0008318	FDOT Item No.:	2023	\$0	\$40,000	\$10,000	\$50,000
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Construct Perimeter Road & Taxiway A Modifications

UPIN: PFL0012381	FDOT Item No.: 446359 1	2023	\$0	\$50,000	\$50,000	\$100,000
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Yearly Total	2023		\$0	\$1,090,000	\$310,000	\$1,400,000
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Construct Airport Maintenance and Operations Building

UPIN: PFL0008320	FDOT Item No.:	2024	\$0	\$1,200,000	\$300,000	\$1,500,000
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Construct Airpark Boulevard Extension

UPIN: PFL0008321	FDOT Item No.: 446358 1	2024	\$0	\$1,615,680	\$403,920	\$2,019,600
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Rehabilitate and Replace Fuel Farm

UPIN: PFL0012903	FDOT Item No.: 446361 1	2024	\$0	\$800,000	\$200,000	\$1,000,000
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Yearly Total	2024		\$0	\$3,615,680	\$903,920	\$4,519,600
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EIS for Runway Extension

UPIN: PFL0005823	FDOT Item No.: 441784 1	2025	\$150,000	\$0	\$0	\$150,000
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Yearly Total	2025		\$150,000	\$0	\$0	\$150,000
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Land acquisition for runway extension (103 acres) & PHU Mitigation

UPIN: PFL0003877	FDOT Item No.: 5	2026	\$2,814,840	\$0	\$0	\$2,814,840
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EIS for Runway Extension

UPIN: PFL0005823	FDOT Item No.: 441784 1	2026	\$0	\$7,500	\$7,500	\$15,000
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Yearly Total	2026		\$2,814,840	\$7,500	\$7,500	\$2,829,840
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APPENDIX D
ACRONYMS and FUND and PHASE CODES

Acronyms that are used in this Transportation Improvement Program

Acronym	Description	Acronym2	Description2
ADA	Americans with Disabilities Act	JARC	Job Access and Reverse Commute
AUIR	Annual Update and Inventory Report	LCB	Local Coordinating Board
BCC/BOCC	Board of County Commissioners	L RTP	Long Range Transportation Plan
BPAC	Bicycle and Pedestrian Advisory Committee	MAP-21	Moving Ahead for Progress in the 21st Century
BPMP	Bicycle & Pedestrian Master Plan	MPA	Metropolitan Planning Area
BRT	Bus Rapid Transit	MPO	Metropolitan Planning Organization
CAT	Collier Area Transit	NHS	National Highway System
CEI	Construction Engineering Inspection	OA	Other Arterial
CFR	Code of Federal Regulations	OPS	Operations
CAC	Citizens Advisory Committee	PD&E	Project Development and Environmental
CIGP	County Incentive Grant Program	PE	Preliminary Engineering
CMC	Congestion Management Committee	PTO	Public Transportation Organization
CMP	Congestion Management Process	RACEC	Rural Area of Critical Economic Concern
CMS	Congestion Management System	ROW	Right of Way
COA	Comprehensive Operational Analysis	RRU	Railroad/Utilities
CR	County Road	SA	Surface Transportation Program - Any Area
CST	Construction	SE, TE	Surface Transportation Program - Enhancement
CTC	Community Transportation Coordinator	SHS	State Highway System
CTD	Commissioner for the Transportation Disadvantaged	SIS	Strategic Intermodal System
CTST	Community Traffic Safety Team	SR	State Road
DSB	Design Build	SRTS, SR2S	Safe Routes to School
EIS	Environmental Impact Study	STIP	State Transportation Improvement Program
EMO	Environmental Management Office	STP	Surface Transportation Program
ENG	Engineering	SU, XU	Surface Transportation Funds for Urbanized Area formula based - population over 200,000
ENV	Environmental	TAC	Technical Advisory Committee
FAA	Federal Aviation Administration	TAP	Transportation Alternative Program
FDOT	Florida Department of Transportation	TD	Transportation Disadvantaged
FHWA	Federal Highway Administration	TDTF	Transportation Disadvantaged Trust Fund
FM	Financial Management	TDP	Transit Development Plan
FPN	Financial Project Number	TDSP	Transportation Disadvantaged Service Plan
F.S.	Florida Statute	TIP	Transportation Improvement Program
FTA	Federal Transit Administration	TMA	Transportation Management Area
FY	Fiscal Year	TRIP	Transportation Regional Incentive Program
HSIP	Highway Safety Improvement Program	TSM	Transportation System Management
HWY	Highway	UPWP	Unified Planning Work Program
I	Interstate	UZA	Urbanized Area
INC	Incentive Contractor	YOE	Year of Expenditure
ITS	Intelligent Transportation System		
JACIP	Joint Airport Capital Improvement Program		

Additional Acronyms Added: CRA Community Redevelopment Agency, JPA Joint Participation Agreement, TMC Traffic Management Center, TOC Traffic Operations Center

Phase Codes that are used in this Transportation Improvement Program

CAP	Capital
CST	Construction
DSB	Design Build
ENV	Environmental
INC	Contract Incentives
MNT	Maintenance
OPS	Operations
PDE	Project Development & Environment (PD&E)
PE	Preliminary Engineering
PLN	Planning
ROW	Right-of-Way
RRU	Railroad & Utilities

Work Program Instructions Appendix D Funds Codes

As Of: 1/27/2020

<https://fdotewp1.dot.state.fl.us/fmsupportapps/WorkProgram/support/appendixd.aspx?CT=FC>

Code	Description	Fund Group	Fund Group Description
ACAN	ADVANCE CONSTRUCTION ANY AREA	F32	O.F.A. - AC FUNDING
ACBR	ADVANCE CONSTRUCTION (BRT)	F22	NH - AC FUNDING
ACBZ	ADVANCE CONSTRUCTION (BRTZ)	F32	O.F.A. - AC FUNDING
ACCM	ADVANCE CONSTRUCTION (CM)	F32	O.F.A. - AC FUNDING
ACEM	EARMARKS AC	F43	100% FEDERAL DEMO/EARMARK
ACER	ADVANCE CONSTRUCTION (ER)	F32	O.F.A. - AC FUNDING
ACFP	AC FREIGHT PROG (NFP)	F32	O.F.A. - AC FUNDING
ACID	ADV CONSTRUCTION SAFETY (HSID)	F32	O.F.A. - AC FUNDING
ACLD	ADV CONSTRUCTION SAFETY (HSLD)	F32	O.F.A. - AC FUNDING
ACNH	ADVANCE CONSTRUCTION (NH)	F22	NH - AC FUNDING
ACNP	ADVANCE CONSTRUCTION NHPP	F22	NH - AC FUNDING
ACSA	ADVANCE CONSTRUCTION (SA)	F32	O.F.A. - AC FUNDING
ACSB	ADVANCE CONSTRUCTION (SABR)	F32	O.F.A. - AC FUNDING
ACSL	ADVANCE CONSTRUCTION (SL)	F32	O.F.A. - AC FUNDING
ACSN	ADVANCE CONSTRUCTION (SN)	F32	O.F.A. - AC FUNDING
ACSS	ADVANCE CONSTRUCTION (SS,HSP)	F32	O.F.A. - AC FUNDING
ACSU	ADVANCE CONSTRUCTION (SU)	F32	O.F.A. - AC FUNDING
ACTA	ADVANCE CONSTRUCTION TALT	F32	O.F.A. - AC FUNDING
ACTL	ADVANCE CONSTRUCTION TALL	F32	O.F.A. - AC FUNDING
ACTN	ADVANCE CONSTRUCTION TALN	F32	O.F.A. - AC FUNDING
ACTU	ADVANCE CONSTRUCTION TALU	F32	O.F.A. - AC FUNDING
BNBR	AMENDMENT 4 BONDS (BRIDGES)	N31	BONDS
BNDS	BOND - STATE	N31	BONDS

BNIR	INTRASTATE R/W & BRIDGE BONDS	N31	BONDS
BRAC	BRT (AC/REGULAR)	F34	O.F.A. - AC/REGULAR
BRP	STATE BRIDGE REPLACEMENT	N11	100% STATE
BRRP	STATE BRIDGE REPAIR & REHAB	N11	100% STATE
BRT	FED BRIDGE REPL - ON SYSTEM	F31	O.F.A. - REGULAR FUNDS
BRTD	FED BRIDGE REPL--DISCRETIONARY	F33	O.F.A. - DEMO/EARMARK FUNDS
BRTZ	FED BRIDGE REPL - OFF SYSTEM	F31	O.F.A. - REGULAR FUNDS
CFA	CONTRACTOR FUNDS ADVANCE	N49	OTHER NON-FEDERAL FUNDS
CIGP	COUNTY INCENTIVE GRANT PROGRAM	N12	100% STATE - SINGLE AUDIT ACT
CM	CONGESTION MITIGATION - AQ	F31	O.F.A. - REGULAR FUNDS
COE	CORP OF ENGINEERS (NON-BUDGET)	F49	100% FEDERAL NON-FHWA
COOP	COOPERATIVE AGREEMENTS - FHWA	F49	100% FEDERAL NON-FHWA
D	UNRESTRICTED STATE PRIMARY	N11	100% STATE
DC	STATE PRIMARY PE CONSULTANTS	N11	100% STATE
DDR	DISTRICT DEDICATED REVENUE	N11	100% STATE
DEM	ENVIRONMENTAL MITIGATION	N11	100% STATE
DER	EMERGENCY RELIEF - STATE FUNDS	N11	100% STATE
DFTA	FED PASS-THROUGH \$ FROM FTA	F49	100% FEDERAL NON-FHWA
DI	ST. - S/W INTER/INTRASTATE HWY	N11	100% STATE
DIH	STATE IN-HOUSE PRODUCT SUPPORT	N11	100% STATE
DIOH	STATE 100% - OVERHEAD	N11	100% STATE
DIS	STRATEGIC INTERMODAL SYSTEM	N11	100% STATE
DITS	STATEWIDE ITS - STATE 100%.	N11	100% STATE
DL	LOCAL FUNDS - PTO - BUDGETED	N44	LOCAL
DPTO	STATE - PTO	N11	100% STATE
DRA	REST AREAS - STATE 100%	N11	100% STATE
DS	STATE PRIMARY HIGHWAYS & PTO	N11	100% STATE
DSB0	UNALLOCATED TO FACILITY	N41	TOLL CAPITAL IMPROVEMENT
DSB1	SKYWAY	N41	TOLL CAPITAL IMPROVEMENT

DSB2	EVERGLADES PKY/ALLIGATOR ALLEY	N41	TOLL CAPITAL IMPROVEMENT
DSB3	PINELLAS BAYWAY	N41	TOLL CAPITAL IMPROVEMENT
DSB6	TAMPA-HILLSBOROUGH EXPR. AUTH.	N41	TOLL CAPITAL IMPROVEMENT
DSB7	MID-BAY BRIDGE AUTHORITY	N41	TOLL CAPITAL IMPROVEMENT
DSBC	GARCON POINT BRIDGE	N41	TOLL CAPITAL IMPROVEMENT
DSBD	I-95 EXPRESS LANES	N41	TOLL CAPITAL IMPROVEMENT
DSBF	I-595	N41	TOLL CAPITAL IMPROVEMENT
DSBG	I-75 ML TOLL CAP IMPROVEMENT	N41	TOLL CAPITAL IMPROVEMENT
DSBH	I-4 ML TOLL CAP IMPROVEMENT	N41	TOLL CAPITAL IMPROVEMENT
DSBI	PALMETTO ML TOLL CAP IMPROVE	N41	TOLL CAPITAL IMPROVEMENT
DSBJ	I-295 EXPRESS LANES - CAPITAL	N41	TOLL CAPITAL IMPROVEMENT
DSBK	TAMPA BAY EXPRESS LANES	N41	TOLL CAPITAL IMPROVEMENT
DSBT	TURNPIKE/REIMBURSED BY TOLL	N41	TOLL CAPITAL IMPROVEMENT
DSBW	WEKIVA PARKWAY	N41	TOLL CAPITAL IMPROVEMENT
DSPC	SERVICE PATROL CONTRACT	N11	100% STATE
DU	STATE PRIMARY/FEDERAL REIMB	F49	100% FEDERAL NON-FHWA
DWS	WEIGH STATIONS - STATE 100%	N11	100% STATE
EB	EQUITY BONUS	F31	O.F.A. - REGULAR FUNDS
EBBP	EQUITY BONUS SUPPLEMENTING BDG	F34	O.F.A. - AC/REGULAR
EBNH	EQUITY BONUS SUPPLEMENTING NH	F34	O.F.A. - AC/REGULAR
EBOH	EQUITY BONUS - OVERHEAD	F31	O.F.A. - REGULAR FUNDS
EM18	GAA EARMARKS FY 2018	N11	100% STATE
EM19	GAA EARMARKS FY 2019	N11	100% STATE
EM20	GAA EARMARKS FY 2020	N11	100% STATE
ER12	2012 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER13	2013 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER14	SPRING FLOODING 2014	F42	100% FEDERAL EMERGENCY FUNDS
ER16	2016 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER17	2017 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS

ER18	2018 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER19	2019 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
F001	FEDERAL DISCRETIONARY - US19	F33	O.F.A. - DEMO/EARMARK FUNDS
F330	SEC 330 STP EARMARKS 2003	F43	100% FEDERAL DEMO/EARMARK
FAA	FEDERAL AVIATION ADMIN	F49	100% FEDERAL NON-FHWA
FBD	FERRYBOAT DISCRETIONARY	F33	O.F.A. - DEMO/EARMARK FUNDS
FCO	PRIMARY/FIXED CAPITAL OUTLAY	N11	100% STATE
FD21	FDM-DODGE ISLAND TUNNEL	F33	O.F.A. - DEMO/EARMARK FUNDS
FEDR	FEDERAL RESEARCH ACTIVITIES	F43	100% FEDERAL DEMO/EARMARK
FEMA	FED EMERGENCY MGT AGENCY	F49	100% FEDERAL NON-FHWA
FHPP	FEDERAL HIGH PRIORITY PROJECTS	F33	O.F.A. - DEMO/EARMARK FUNDS
FINC	FINANCING CORP	N51	FINC - FINANCING CORP.
FLAP	FEDERAL LANDS ACCESS PROGRAM	F41	100% FEDERAL FUNDS
FLEM	FL DIV OF EMERGENCY MANAGEMENT	N49	OTHER NON-FEDERAL FUNDS
FRA	FEDERAL RAILROAD ADMINISTRATION	F49	100% FEDERAL NON-FHWA
FSF1	FED STIMULUS, S/W MANAGED	F45	100% FEDERAL STIMULUS PROGRAM
FTA	FEDERAL TRANSIT ADMINISTRATION	F49	100% FEDERAL NON-FHWA
FTAT	FHWA TRANSFER TO FTA (NON-BUD)	F43	100% FEDERAL DEMO/EARMARK
GFSA	GF STPBG ANY AREA	F31	O.F.A. - REGULAR FUNDS
GFSL	GF STPBG <200K<5K (SMALL URB)	F31	O.F.A. - REGULAR FUNDS
GFSN	GF STPBG <5K (RURAL)	F31	O.F.A. - REGULAR FUNDS
GFSU	GF STPBG >200 (URBAN)	F31	O.F.A. - REGULAR FUNDS
GMR	GROWTH MANAGEMENT FOR SIS	N11	100% STATE
GR17	GENERAL REVENUE FOR FY2017 GAA	N11	100% STATE
GREM	GENERAL REVENUE EMERGENCY MGMT	N11	100% STATE
GRSC	GROWTH MANAGEMENT FOR SCOP	N11	100% STATE
HP	FEDERAL HIGHWAY PLANNING	F31	O.F.A. - REGULAR FUNDS
HPP	HIGH PRIORITY PROJECTS	F43	100% FEDERAL DEMO/EARMARK
HR	FEDERAL HIGHWAY RESEARCH	F31	O.F.A. - REGULAR FUNDS

HRRR	HIGH RISK RURAL ROAD	F31	O.F.A. - REGULAR FUNDS
HSID	INTERSECTION CRASHES	F31	O.F.A. - REGULAR FUNDS
HSLD	LANE DEPARTURE CRASHES	F31	O.F.A. - REGULAR FUNDS
HSP	SAFETY (HIWAY SAFETY PROGRAM)	F31	O.F.A. - REGULAR FUNDS
HSPT	SAFETY EDUCATIONAL-TRANSFERRED	F31	O.F.A. - REGULAR FUNDS
IBRC	INNOVATIVE BRIDGE RES & CONST	F43	100% FEDERAL DEMO/EARMARK
IM	INTERSTATE MAINTENANCE	F11	I, IM - REGULAR FUNDING
IMAC	IM (AC/REGULAR)	F13	IM - AC/REGULAR
IMD	INTERSTATE MAINTENANCE DISCRET	F14	I, IM - DISCRETIONARY
IVH	INTELLIGENT VEHICLE HIWAY SYST	F33	O.F.A. - DEMO/EARMARK FUNDS
LF	LOCAL FUNDS	N44	LOCAL
LFB	LOCAL FUNDS BUDGET	N44	LOCAL
LFBN	LOCAL TO RESERVE BNDS BUDGET	N31	BONDS
LFD	"LF" FOR STTF UTILITY WORK	N11	100% STATE
LFF	LOCAL FUND - FOR MATCHING F/A	N44	LOCAL
LFI	LOCAL FUNDS INTEREST EARNED	N44	LOCAL
LFNE	LOCAL FUNDS NOT IN ESCROW	N44	LOCAL
LFP	LOCAL FUNDS FOR PARTICIPATING	N44	LOCAL
LFR	LOCAL FUNDS/REIMBURSIBLE	N44	LOCAL
LFRF	LOCAL FUND REIMBURSABLE-FUTURE	N44	LOCAL
LFU	LOCAL FUNDS_FOR UNFORSEEN WORK	N11	100% STATE
MCOR	MULTI-USE COR S.338.2278,F.S.	N11	100% STATE
MCSG	MOTOR CARRIER SAFETY GRANT	F49	100% FEDERAL NON-FHWA
NFP	NATIONAL FREIGHT PROGRAM	F31	O.F.A. - REGULAR FUNDS
NFPD	NAT FREIGHT PGM-DISCRETIONARY	F31	O.F.A. - REGULAR FUNDS
NH	PRINCIPAL ARTERIALS	F21	NH - REGULAR FUNDING
NHAC	NH (AC/REGULAR)	F23	NH - AC/REGULAR
NHBR	NATIONAL HIGWAYS BRIDGES	F21	NH - REGULAR FUNDING
NHEX	NATIONAL PERFORM PROG. EXEMPT	F21	NH - REGULAR FUNDING

NHPP	IM, BRDG REPL, NATNL HWY-MAP21	F21	NH - REGULAR FUNDING
NHRE	NAT HWY PERFORM - RESURFACING	F31	O.F.A. - REGULAR FUNDS
NHTS	NATIONAL HWY TRAFFIC SAFETY	F49	100% FEDERAL NON-FHWA
NSTP	NEW STARTS TRANSIT PROGRAM	N11	100% STATE
NSWR	2015 SB2514A-NEW STARTS TRANST	N11	100% STATE
PKBD	TURNPIKE MASTER BOND FUND	N21	TURNPIKE CAPITAL IMPROVEMENT
PKED	2012 SB1998-TURNPIKE FEEDER RD	N11	100% STATE
PKER	TPK MAINTENANCE RESERVE-ER	N24	TURNPIKE EMERGENCY
PKLF	LOCAL SUPPORT FOR TURNPIKE	N45	LOCAL - TURNPIKE
PKM1	TURNPIKE TOLL MAINTENANCE	N21	TURNPIKE CAPITAL IMPROVEMENT
PKOH	TURNPIKE INDIRECT COSTS	N21	TURNPIKE CAPITAL IMPROVEMENT
PKYI	TURNPIKE IMPROVEMENT	N21	TURNPIKE CAPITAL IMPROVEMENT
PKYO	TURNPIKE TOLL COLLECTION/OPER.	N22	TURNPIKE OPERATIONS
PKYR	TURNPIKE RENEWAL & REPLACEMENT	N21	TURNPIKE CAPITAL IMPROVEMENT
PL	METRO PLAN (85% FA; 15% OTHER)	F41	100% FEDERAL FUNDS
PLH	PUBLIC LANDS HIGHWAY	F41	100% FEDERAL FUNDS
PLHD	PUBLIC LANDS HIGHWAY DISCR	F43	100% FEDERAL DEMO/EARMARK
POED	2012 SB1998-SEAPORT INVESTMENT	N11	100% STATE
PORB	PORT FUNDS RETURNED FROM BONDS	N11	100% STATE
PORT	SEAPORTS	N11	100% STATE
RBRP	REIMBURSABLE BRP FUNDS	N11	100% STATE
RECT	RECREATIONAL TRAILS	F31	O.F.A. - REGULAR FUNDS
RED	REDISTR. OF FA (SEC 1102F)	F31	O.F.A. - REGULAR FUNDS
REPE	REPURPOSED FEDERAL EARMARKS	F43	100% FEDERAL DEMO/EARMARK
RHH	RAIL HIGHWAY X-INGS - HAZARD	F31	O.F.A. - REGULAR FUNDS
RHP	RAIL HIGHWAY X-INGS - PROT DEV	F31	O.F.A. - REGULAR FUNDS
S112	STP EARMARKS - 2006	F43	100% FEDERAL DEMO/EARMARK
S115	STP EARMARKS - 2004	F43	100% FEDERAL DEMO/EARMARK
S117	STP EARMARKS - 2005	F43	100% FEDERAL DEMO/EARMARK

S125	STP EARMARKS - 2009	F43	100% FEDERAL DEMO/EARMARK
S129	STP EARMARKS - 2008	F43	100% FEDERAL DEMO/EARMARK
SA	STP, ANY AREA	F31	O.F.A. - REGULAR FUNDS
SAAN	STP, ANY AREA - NOT ON NHS	F31	O.F.A. - REGULAR FUNDS
SABR	STP, BRIDGES	F31	O.F.A. - REGULAR FUNDS
SAFE	SECURE AIRPORTS FOR FL ECONOMY	N11	100% STATE
SB	SCENIC BYWAYS	F33	O.F.A. - DEMO/EARMARK FUNDS
SCED	2012 SB1998-SMALL CO OUTREACH	N11	100% STATE
SCMC	SCOP M-CORR S.338.2278,F.S.	N11	100% STATE
SCOP	SMALL COUNTY OUTREACH PROGRAM	N12	100% STATE - SINGLE AUDIT ACT
SCRA	SMALL COUNTY RESURFACING	N12	100% STATE - SINGLE AUDIT ACT
SCRC	SCOP FOR RURAL COMMUNITIES	N11	100% STATE
SCWR	2015 SB2514A-SMALL CO OUTREACH	N12	100% STATE - SINGLE AUDIT ACT
SE	STP, ENHANCEMENT	F31	O.F.A. - REGULAR FUNDS
SED	STATE ECONOMIC DEVELOPMENT	N11	100% STATE
SIB1	STATE INFRASTRUCTURE BANK	N48	OTHER SIB FUNDS
SIBF	FEDERAL FUNDED SIB	F49	100% FEDERAL NON-FHWA
SIWR	2015 SB2514A-STRATEGIC INT SYS	N11	100% STATE
SL	STP, AREAS <= 200K	F31	O.F.A. - REGULAR FUNDS
SN	STP, MANDATORY NON-URBAN <= 5K	F31	O.F.A. - REGULAR FUNDS
SPN	PROCEED FROM SPONSOR AGREEMENT	N11	100% STATE
SR2E	SAFE ROUTES - EITHER	F31	O.F.A. - REGULAR FUNDS
SR2N	SAFE ROUTES NON-INFRASTRUCTURE	F31	O.F.A. - REGULAR FUNDS
SR2S	SAFE ROUTES - INFRASTRUCTURE	F31	O.F.A. - REGULAR FUNDS
SR2T	SAFE ROUTES - TRANSFER	F31	O.F.A. - REGULAR FUNDS
SRMC	SCRAP M-CORR S.338.2278,F.S.	N11	100% STATE
SROM	SUNRAIL REVENUES FOR O AND M	N49	OTHER NON-FEDERAL FUNDS
SSM	FED SUPPORT SERVICES/MINORITY	F41	100% FEDERAL FUNDS
ST10	STP EARMARKS - 2010	F43	100% FEDERAL DEMO/EARMARK

STED	2012 SB1998-STRATEGIC ECON COR	N11	100% STATE
SU	STP, URBAN AREAS > 200K	F31	O.F.A. - REGULAR FUNDS
TALL	TRANSPORTATION ALTS- <200K	F31	O.F.A. - REGULAR FUNDS
TALN	TRANSPORTATION ALTS- < 5K	F31	O.F.A. - REGULAR FUNDS
TALT	TRANSPORTATION ALTS- ANY AREA	F31	O.F.A. - REGULAR FUNDS
TALU	TRANSPORTATION ALTS- >200K	F31	O.F.A. - REGULAR FUNDS
TCP	FUEL TAX COMPLIANCE PROJECT	F41	100% FEDERAL FUNDS
TCSP	TRANS, COMMUNITY & SYSTEM PRES	F43	100% FEDERAL DEMO/EARMARK
TD18	TD COMMISSION EARMARKS FY 2018	N11	100% STATE
TD19	TD COMMISSION EARMARKS FY 2019	N11	100% STATE
TD20	TD COMMISSION EARMARKS FY 2020	N11	100% STATE
TDDR	TRANS DISADV - DDR USE	N49	OTHER NON-FEDERAL FUNDS
TDED	TRANS DISADV TRUST FUND - \$10M	N49	OTHER NON-FEDERAL FUNDS
TDMC	TD M-CORR S.338.2278,F.S.	N11	100% STATE
TDPD	TD PAYROLL REDIST D FUNDS	N11	100% STATE
TDTF	TRANS DISADV - TRUST FUND	N49	OTHER NON-FEDERAL FUNDS
TGR	TIGER/BUILD GRANT THROUGH FHWA	F43	100% FEDERAL DEMO/EARMARK
TIFI	TRANS INFRAST FIN & INNOV ACT	F49	100% FEDERAL NON-FHWA
TIFR	TIFIA FUNDS REDISTRIBUTED	F41	100% FEDERAL FUNDS
TIGR	TIGER/BUILD HIGHWAY GRANT	F49	100% FEDERAL NON-FHWA
TIMP	TRANSPORTATION IMPROVEMENTS	F33	O.F.A. - DEMO/EARMARK FUNDS
TLWR	2015 SB2514A-TRAIL NETWORK	N11	100% STATE
TM01	SUNSHINE SKYWAY	N43	TOLL MAINTENANCE
TM02	EVERGLADES PARKWAY	N43	TOLL MAINTENANCE
TM03	PINELLAS BAYWAY	N43	TOLL MAINTENANCE
TM06	TAMPA-HILLSBOROUGH EXPR. AUTH.	N43	TOLL MAINTENANCE
TM07	MID-BAY BRIDGE AUTHORITY	N43	TOLL MAINTENANCE
TM11	ORLANDO-ORANGE CO. EXPR. SYSTE	N43	TOLL MAINTENANCE
TMBC	GARCON POINT BRIDGE	N43	TOLL MAINTENANCE

TMBD	I-95 EXPRESS LANES	N43	TOLL MAINTENANCE
TMBG	I-75 ML TOLL MAINTENANCE	N43	TOLL MAINTENANCE
TMBH	I-4 ML TOLL MAINTENANCE	N43	TOLL MAINTENANCE
TMBI	PALMETTO ML TOLL MAINTENANCE	N43	TOLL MAINTENANCE
TMBJ	I-295 EXPRESS LANES - MAINT	N43	TOLL MAINTENANCE
TMBK	TAMPA BAY EXPRESS LANES-MAINT	N43	TOLL MAINTENANCE
TMBW	WEKIVA PARKWAY TOLL MAINT	N43	TOLL MAINTENANCE
TO01	SUNSHINE SKYWAY	N42	TOLL OPERATIONS
TO02	EVERGLADES PARKWAY	N42	TOLL OPERATIONS
TO03	PINELLAS BAYWAY	N42	TOLL OPERATIONS
TO04	MIAMI-DADE EXPRESSWAY AUTH.	N42	TOLL OPERATIONS
TO06	TAMPA-HILLSBOROUGH EXPR. AUTH.	N42	TOLL OPERATIONS
TO07	MID-BAY BRIDGE AUTHORITY	N42	TOLL OPERATIONS
TO11	ORLANDO-ORANGE CO. EXPR. SYST.	N42	TOLL OPERATIONS
TOBC	GARCON POINT BRIDGE	N42	TOLL OPERATIONS
TOBD	I-95 EXPRESS LANES	N42	TOLL OPERATIONS
TOBF	I-595	N42	TOLL OPERATIONS
TOBG	I-75 ML TOLL OPERATIONS	N42	TOLL OPERATIONS
TOBH	I-4 ML TOLL OPERATIONS	N42	TOLL OPERATIONS
TOBI	PALMETTO ML TOLL OPERATIONS	N42	TOLL OPERATIONS
TOBJ	I-295 EXPRESS LANES-OPERATING	N42	TOLL OPERATIONS
TOBK	TAMPA BAY EXP LANES OPERATING	N42	TOLL OPERATIONS
TOBW	WEKIVA PARKWAY TOLL OPERATIONS	N42	TOLL OPERATIONS
TPFP	TRUCK PARKING FACILITIES PGM	F33	O.F.A. - DEMO/EARMARK FUNDS
TRIP	TRANS REGIONAL INCENTIVE PROGM	N12	100% STATE - SINGLE AUDIT ACT
TRWR	2015 SB2514A-TRAN REG INCT PRG	N12	100% STATE - SINGLE AUDIT ACT
TSM	TRANSPORT SYSTEMS MANAGEMENT	F41	100% FEDERAL FUNDS
WFMC	WF M-CORR S.338.2278,F.S.	N11	100% STATE
WKBL	2012 SB1998-TRANS BEACHLINE-TP	N11	100% STATE

WKOC	2012 SB1998-REPAYMNT OOC DEBT	N11	100% STATE
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This site is maintained by the Office of Work Program and Budget, located at 605 Suwannee Street, MS 21, Tallahassee, Florida 32399.

APPENDIX E

COLLIER MPO'S LONG RANGE TRANSPORTATION PLAN (LRTP) COST FEASIBLE PLAN (HIGHWAY AND TRANSIT)

To view the entire Collier 2040 LRTP please visit:

<https://www.colliermopo.org/lrtp/>

2040 Cost Feasible Plan - Summary of Funded Projects Grouped by Funding Source with Costs Shown in Future Year of Expenditure (YOE) in Millions of Dollars

CF#	Facility	From	To	# of Existing Lanes	Project Length (Miles)	Project Type	CST PDC	2021-2025			2026-2030			2031-2040			2021-2040 Project Totals	2041-2050 YOE CST
								PE	ROW	CST	PE	ROW	CST	PE	ROW	CST		
43	SR 29	North of SR 82	Collier/Hendry Line	2	2.4	2-Lane Roadway to 4 Lanes with Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$7.89			\$10.02							\$10.02	
60	SR 29	I-75 (SR 93)	Oil Well Rd	2	10.2	2-Lane Roadway to 4 Lanes with Paved Shoulders (Includes milling and resurfacing of existing pavement)	n/a							\$6.19	\$3.63		\$9.82	
4	I-75	Collier Blvd (CR 951)				Interchange, Single Point Urban	\$41.40			\$55.87							\$55.87	
35	SR 82	Gator Slough	SR 29	2	3.2	2-Lane Roadway to 4 Lanes	\$34.54			\$34.54							\$34.54	
	TMA BOX (20%) Bridges						n/a			\$4.66			\$4.66			\$9.34	\$18.66	
	TMA BOX (40%) Pathways (Bike/Ped)						n/a			\$9.32			\$9.32			\$18.67	\$37.31	
	TMA BOX (40%) CMP						n/a			\$9.32			\$9.32			\$18.67	\$37.31	
2	Golden Gate Parkway	I-75				(New) 2-Lane Ramp	\$2.00	\$0.59		\$2.54							\$3.13	
3	Pine Ridge Rd	I-75				Intersection Traffic Signalization	\$5.00	\$0.80		\$6.35							\$7.15	
7	Immokalee Rd	I-75 interchange				Intersection Traffic Signalization	\$2.75	\$0.51		\$3.49							\$4.00	
12	Old US 41	US 41 (SR 45)	Lee/Collier County Line	2	1.5	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$15.03	\$2.72					\$22.55				\$25.27	
18	SR 84 (Davis Blvd)	Airport Pulling Rd	Santa Barbara Blvd	4	3	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter with Inside Paved Shoulder (Includes milling and resurfacing of existing pavement)	\$33.11			\$6.85				\$77.66			\$84.51	\$82.78
19a	Critical Needs Intersection (Randall Blvd at Immokalee Road)	Immokalee Road	8th Street			Interim At-Grade Intersection improvements, including 4-laning to 8th Street;	\$4.00			\$5.08							\$5.08	
21	US 41	Goodlette Rd		N/A		Intersection	\$2.00	\$0.37		\$2.54							\$2.91	
41	SR 951 (Collier Blvd)	South of Manatee Rd	North of Tower Rd	4	1	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$13.35	\$2.02					\$20.03				\$22.05	
15	US 41 (SR 90) (Tamiame Trail East)	Greenway Rd	6 I. Farm Rd	2	2.6	2-Lane Roadway to 4 Lanes with Outside Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$21.83			\$6.01				\$25.59	\$41.70		\$73.30	
9	US 41 (SR 90) (Tamiame Trail East)	Collier Blvd (SR 951)				Single Point Urban Interchange (SPUI) - Mainline Over Crossroad	\$44.14						\$10.30				\$10.30	\$110.35
5	CR 951 (Collier Blvd)	Golden Gate Canal	Green Blvd	4	2	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$30.00	\$3.66		\$38.10							\$41.76	
19b	Critical Needs Intersection (Randall Blvd at Immokalee Road)	Immokalee Road	8th Street			Ultimate intersection improvement	\$31.00						\$4.68		\$53.48		\$58.16	
13a / 14p	Vanderbilt Beach Rd	CR 951 (Collier Blvd)	16th St	0 & 2	7	Expand from 0 & 2 lanes to building 3 lanes of a six lane footprint from Collier Blvd to Wilson Blvd and 2 lanes from Wilson to 16th St	\$67.60			\$67.60							\$67.60	
40	Airport Pulling Rd	Vanderbilt Beach Rd	Immokalee Rd	4	2	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$5.00	\$1.22		\$6.35							\$7.57	
25	Oil Well Rd/CR 858	Everglades Blvd	Oil Well Grade Rd	2	3.9	2-Lane Roadway to 4 Lanes with Outside Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$20.00						\$30.00				\$30.00	
16	Randall Boulevard	8th Street	Everglades Blvd	2	3.4	4 lane divided to 6 lane divided (includes corridor study to determine preferred alignment)	\$25.50	\$6.22	\$5.76			\$25.73		\$9.25			\$46.96	\$63.74
65	Randall Boulevard	Everglades Blvd	Desoto Blvd	2	1.84	2-Lane Roadway to 6 Lanes with Outside Paved Shoulder (includes corridor study to determine preferred alignment)	\$27.32	\$5.81						\$32.03			\$37.84	\$68.29
74	Randall Boulevard	Desoto Blvd	Big Cypress Parkway	0	0.25	New 6-Lane Roadway with Outside Paved Shoulder (includes corridor study to determine preferred alignment)	\$5.79	\$0.69						\$3.78			\$4.47	\$14.47
75	Randall Boulevard	Big Cypress Parkway	Oil Well Road	0	1.6	New 6-Lane Roadway with Outside Paved Shoulder (includes corridor study to determine preferred alignment)	\$20.65	\$4.11						\$24.22			\$28.33	\$51.62
33	Veterans Memorial Blvd	Livingston Road	US 41	2	2.9	2-Lane Undivided Roadway with Sidewalks, Bike Lanes and Curb & Gutter	\$8.00	\$1.95	\$1.08				\$12.00				\$15.03	
20	Immokalee Rd	Camp Keais Rd	Carver St	2	2.5	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$25.04			\$5.24	\$23.01	\$37.56					\$65.81	
56	Benfield Road	City Gate Boulevard North	Lords Way	0	3.9	2 lane roadway in a 4 lane footprint	\$56.47	\$1.83		\$20.69				\$21.21			\$43.72	\$141.16
29	Wilson Boulevard/Black Burn Road	Wilson Boulevard	End of Haul Road	0	2.6	2 lane roadway in a 4 lane footprint	\$29.31	\$0.61		\$6.90				\$30.70			\$38.20	\$73.28
13b	Vanderbilt Beach Road Ext	16th St	Desoto	0	3.7	2 lane roadway in a 4 lane footprint	\$35.00										\$0.00	\$188.05
51	Wilson Blvd.	Golden Gate Blvd.	Immokalee Rd.	2	3.3	2-Lane Roadway to 4 Lanes	\$23.36	\$2.85			\$21.47					\$44.63	\$68.94	
73	Little League Rd. Ext.	SR-82	Westclox St.	0	3.7	New 2-lane roadway	\$28.02			\$3.86				\$17.05	\$53.52		\$74.42	
13a / 14p	Vanderbilt Beach Road Ext	Collier Boulevard	16th St	2 & 0	7	Add remaining 3 lanes	\$48.05									\$91.78	\$91.78	
34	Camp Keais Road	Immokalee Road	Pope John Paul Blvd.	2	2.6	2-Lane Roadway to 4 Lanes with Outside Paved Shoulder (Includes milling and resurfacing of existing pavement)	\$10.00			\$2.76						\$19.10	\$21.86	
36	Vanderbilt Beach Road	Airport Road	US 41	4	2.1	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$4.00			\$3.10			\$6.00				\$9.10	
32	Immokalee Rd (CR 846)	SR 29	Airpark Blvd	2	0.4	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$4.06			\$3.10				\$4.69	\$7.75		\$15.55	
							\$731.21	\$35.95	\$6.84	\$255.77	\$58.50	\$70.21	\$151.43	\$21.17	\$249.81	\$358.64	\$1,208.32	\$793.74

Project Phase	Inflation Factors		
	2021-2025	2026-2030	2031-2040
PE/PD&E	1.219	1.379	1.561
ROW	1.44	1.838	2.345
CST	1.27	1.5	1.91

	2021-2025			2026-2030			2031-2040			Remaining Balance
	Revenue	Spent	Remaining	Revenue	Spent	Remaining	Revenue	Spent	Remaining	
TMA	\$23.32	\$23.29	\$0.03	\$23.32	\$23.29	\$0.03	\$46.64	\$46.69	-\$0.05	\$0.01
OA	\$55.60	\$58.10	-\$2.50	\$52.60	\$42.58	\$10.02	\$115.10	\$144.95	-\$29.85	-\$22.33
SIS	\$100.43	\$100.43	\$0.00	\$0.00	\$0.00	\$0.00	\$9.82	\$9.82	\$0.00	\$0.00
County	\$106.82	\$106.07	\$0.75	\$201.66	\$201.41	\$0.25	\$430.84	\$417.87	\$12.97	\$13.97

Notes: Design phases funded by OA not included in totals
#56 and #29 are only partial ROW & Mitigation costs

LRTP Transit Cost Feasible Plan – Service Schedule

COLLIER 2040
Long Range Transportation Plan



Table 6-6 | Transit Cost Feasible Plan – Service Schedule

Route No.	Route Name	2040 Weekday and Saturday				2040 Sunday			
		Start (AM)	End (PM)	Service Hours	Frequency	Start (AM)	End (PM)	Service Hours	Frequency
Existing Route Improvements									
11	US 41/Creekside	6:00	10:00	16:00	45 mins.	7:30	5:50	10:20	90 mins.
12	Airport/Creekside	6:00	10:00	16:00	45 mins.	7:30	5:50	10:20	90 mins.
13	NCH/Coastland Mall	6:00	10:00	16:00	30 mins.	7:00	5:50	10:50	60 mins.
14	Bayshore/Coastland Mall	6:30	10:00	15:30	30 mins.				
15	Golden Gate City (A)	5:35	10:00	16:25	45 mins.	6:58	5:28	10:30	90 mins.
16	Golden Gate City (B)	4:35	10:00	17:25	45 mins.	7:28	5:58	10:30	90 mins.
17	Rattlesnake/Edison College (Rattlesnake-Hammock Ext.)	6:00	10:00	16:00	45 mins.	7:30	5:45	10:15	90 mins.
18	US 41 East/Naples Manor (Rattlesnake-Hammock Ext.)	6:30	10:00	15:30	45 mins.	6:30	6:20	11:50	90 mins.
19	GG Estates/Immokalee (Realigned via Ave Maria)	3:45	10:00	18:15	75 mins.	7:00	7:25	12:25	150 mins.
20	Pine Ridge (Replaced by Routes 28 and 29 in 2030)								
21	Marco Island Circulator	8:15	10:00	13:45	50 mins.	8:15	4:50	6:30	100 mins.
121	Express Immokalee/Marco	5:30	7:00	4:20	N/A	5:30	7:00	4:20	N/A
22	Immokalee Circulator	5:50	10:00	16:10	45 mins.	5:50	7:55	14:05	90 mins.
23	Immokalee Circulator	6:20	10:00	15:40	45 mins.	6:20	8:25	14:05	90 mins.
24	US 41 East/Charlee Estates	7:00	10:00	15:00	45 mins.	8:30	5:15	8:45	90 mins.
25	Golden Gate Pkwy/Goodlette Road	6:00	10:00	16:00	45 mins.	Noon	4:25	4:25	90 mins.
26	Pine Ridge/Clam Pass (No full day service)	9:00	10:00	13:00	45 mins.	9:00	4:20	7:20	90 mins.
27	CR 951/Immokalee Rd	6:00	10:00	16:00	45 mins.	7:30	6:22	10:52	90 mins.
28	Pine Ridge Road (Replaces existing Route 20)	6:00	10:00	16:00	45 mins.	6:00	10:00	16:00	60 mins.
29	Logan Blvd (Replaces existing Route 20)	6:00	10:00	16:00	45 mins.	6:00	10:00	16:00	60 mins.
Proposed New Services									
New Circulator Services									
302	Beach to Seagate via Goodlette-Frank	6:00	10:00	16:00	60 mins.	6:00	10:00	16:00	60 mins.
307	Seasonal Beach Access Route	9:00	3:00	6:00	60 mins.	9:00	3:00	6:00	60 mins.
New Fixed-Route Services									
36	Mercato/5th Ave (Thursday-Saturday Only)	6:00	10:00	16:00	40 mins.				
New Express Services									
124	Gov Center to Florida Southwestern State College-Lee Campus	AM Peak	PM Peak	6:00	60 mins.				
125	Collier-Lee County Connector	AM Peak	PM Peak	8:00	60 mins.				

L RTP Transit Cost Feasible Plan – Operating and Capital Costs Summary

COLLIER 2040
Long Range Transportation Plan



Table 6-7 | Operating and Capital Costs Summary

Project Description	Implementation Year	Capital Costs (YOE)			Operating Cost (YOE)	Total Cost (YOE)
		Replacement Vehicles for Existing Services	Vehicle Purchases for New Services	Infrastructure		
Continue existing fixed-route service	Ongoing	\$23,618,735	\$0	\$0	\$177,312,459	\$200,931,194
Continue existing demand response service (ADA)	Ongoing	\$9,916,974	\$0	\$0	\$100,880,036	\$110,797,010
Support vehicles	Ongoing	\$382,499	\$0	\$0	\$0	\$382,499
Service frequency and hours expansion on existing routes	2039	\$0	\$16,933,372	\$0	\$35,677,992	\$52,611,364
Add Sunday service to Routes 16, 18, and 23	2039	\$0	\$0	\$0	\$1,171,068	\$1,171,068
Beach to Seagate via Goodlette-Frank	2039	\$0	\$846,669	\$0	\$1,708,676	\$2,555,345
Seasonal Beach Access	2016	\$0	\$1,483,720	\$0	\$2,287,228	\$3,770,948
Seasonal Beach Access - service hours improvement	2040	\$0	\$0	\$0	\$40,769	\$40,769
Mercato/5th Ave (Thursday-Saturday Only)	2038	\$0	\$1,644,017	\$0	\$2,126,143	\$3,770,160
Government Center to FSW	2039	\$0	\$2,466,025	\$0	\$1,695,043	\$4,161,068
Collier-Lee County Connector	2035	\$0	\$1,504,508	\$0	\$4,371,080	\$5,875,588
Paratransit (ADA) service for new local routes	2021-2040	\$0	\$2,128,564	\$0	\$361,402	\$2,489,966
Spare vehicles for improved and new fixed-route service	2021-2040	\$0	\$4,975,662	\$0	\$0	\$4,975,662
Staff Position - Mobility Management	2021-2040				\$1,795,286	\$1,795,286
Major TDP Update	2021-2040				\$826,149	\$826,149
Evaluate Fare Policy	2021-2040				\$165,230	\$165,230
Bus Stop Inventory Assessment Update, COA, Etc.	2021-2040				\$852,451	\$852,451
Miscellaneous Planning and Technical Studies	2021-2040				\$561,027	\$561,027
Amenities Program	2021-2040	\$0	\$0	\$1,122,962		\$1,122,962
ITS Improvements	2021-2040	\$0	\$0	\$608,489		\$608,489
ADA Compliance Improvements	2021-2040	\$0	\$0	\$802,116		\$802,116
Miscellaneous Capital	2021-2040	\$0	\$0	\$481,269		\$481,269
Transfer Point-Existing (2)	2021-2040	\$0	\$0	\$278,784		\$278,784
Transfer Point-Future(2)	2021-2040	\$0	\$0	\$1,481,692		\$1,481,692
Total		\$33,918,207	\$31,982,537	\$4,775,313	\$331,832,039	\$402,508,096

APPENDIX F

FEDERAL LANDS APPROPRIATIONS
(Eastern Federal Lands Highway Division of the
Federal Highway Administration (FHWA))

FDOT coordinates with the MPO on projects included on federal lands. Projects are included in the TIP as appropriate. The FY2020-FY2024 TIP contains one project on federal lands (see FW_FLPA_419(1) Florida Panther National Wildlife Refuge (page 51)) which was approved by the MPO Board on April 12, 2019

The MPO's Government to Government Policy and Public Participation Plan describe the processes used for communication with the Miccosukee Tribe and Seminole Tribe. The draft TIP was made available for comment to the appropriate representatives from each Tribe.

Federal Lands Highway Program (see 23 US Code §204)

Recognizing the need for all public Federal roads to be treated with a uniform set of policies similar to the policies that apply to Federal-aid highways; the Federal Lands Highway Program (23 US Code §204) was established with rules that apply to all public land highways, park roads and parkways, refuge roads, and Native American reservation roads and bridges. In general, funds made available for these roads shall be used by the Secretary of Transportation and the Secretary of the appropriate Federal land management agency. Funds may be used for: transportation planning, research, engineering and construction of highways, roads and parkways; and transit facilities located on public lands, national parks and Native American reservations. Funds may also be used for operation and maintenance of transit facilities located on public lands, national parks and Native American reservations.

Eligible projects for each type of Federal land highway include: transportation planning for tourism, recreational travel and recreational development; adjacent parking areas; interpretive signage; acquisition of scenic easements and scenic or historical sites; provisions for bicycles and pedestrians; roadside rest areas including sanitary and water facilities; and other appropriate facilities such as visitor centers. Lastly, a project to build a replacement of the federally owned bridge over the Hoover Dam is eligible for funding.

In general, funds available for refuge roads may only be used for maintenance and improvement of refuge roads and associated facilities, and for the administrative costs of these improvements.

Forest Development Roads and Trails (see 23 US Code §205)

Funds available for forest development roads and trails shall be used by the Secretary of Agriculture for construction and maintenance of eligible roads and trails. In addition, funds shall be available for adjacent parking areas and for sanitary, water and fire control facilities.

Defense Access Roads (see 23 US Code §210)

The Secretary of Transportation is authorized to use funds appropriated for defense access roads for construction, maintenance and repair of defense access roads (including bridges and tunnels) to military reservations, defense industries, defense industry sites, and to the sources of raw materials when such roads are deemed important to the national defense by the Secretary of Defense or such other official as the President may designate.

Bicycle Transportation and Pedestrian Walkways (see 23 US Code §217)

Subject to the approval of the Secretary of Transportation a State may obligate Surface Transportation Program (STP) and Congestion Mitigation Program funds for construction of pedestrian walkways, bicycle transportation facilities, and or carrying out non-construction projects related to safe bicycle use. In addition, and subject to approval of the Secretary of Transportation, a State may obligate funds for construction of pedestrian walkways and bicycle transportation facilities that are on land adjacent of any highway on the National Highway System (NHS).

At the discretion of the department charged with the administration of Federal Lands Highway Funds, funds authorized for forest highways, forest development roads and trails, public lands development roads and trails, park roads, parkways, Native American reservation roads and public lands highways may be used for the construction of pedestrian walkways and bicycle transportation facilities. Any eligible pedestrian walkway or bicycle transportation facility in this section shall be deemed a highway project and subject to Federal cost-sharing.

In general, bicycle transportation facilities and pedestrian walkways shall be considered, where appropriate, in conjunction with all new construction and reconstruction of transportation facilities except for bicycle and pedestrian uses are prohibited. Transportation plans shall also provide due consideration for safety and contiguous routes for bicyclists and pedestrians. No bicycle project may be carried out unless it has been determined that such project is primarily for transportation purposes as opposed to recreational purposes

APPENDIX G
SUMMARY OF PUBLIC COMMENTS

Public Comments received on October 21, 2019 during joint FDOT/MPO outreach at the Orange Blossom Library

1. Susan – sidewalks are needed on Palm River Blvd.; it is very dark; I will only walk on the grass; too dangerous
 - a. Response - empathized, noted that the County has looked at putting sidewalks on Palm River Blvd., but that extensive drainage work would be needed
2. John Kasian – lives on Countryside between Radio and Davis – Davis Blvd is a scary road; too much develop is happening which is causing too much traffic; wants a dedicated left-turn from Davis onto Glen Eagle Blvd
 - a. Response – empathized, noted that FDOT is looking at Davis Blvd, recent resurfacing project on Davis included specific safety improvements
3. Kal Dutta – wife needs medical transportation, concerned that Uber is difficult if it is in a car; suggested Collier look into something similar to Ann Arbor’s Med Transit for people w/disabilities which is called “A- Ride” as an example for ideas to implement for local medical transportation; two worst intersections in Collier County are US41@VBR and US41@Immokalee Rd; suggested a 10-sec red in all directions to prevent crashes resulting from red-light runners – they are doing it in Sacramento; who do I call if I see a traffic infraction; need better signage such as California airport that says “Car Return Next Left” and then “Missed Car Return – Turn Here”
 - a. Response – informed him about CAT services including paratransit service; the sheriff, local or state police would be the one to call about traffic infractions; noted that the 10-sec delay would be passed on to the traffic engineers
4. M Hoffman – inquired about project at Pine Ridge and Whippoorwill
 - a. Response - explained that the County had incorporated it into a larger project
5. Conservancy of Southwest Florida (Kelly and June) – asked if MCORES was included in Draft Tentative; questions about the status of SR29 projects and the “bypass”
 - a. Response – MCORES is not in Draft Tentative; SR29 is still in design, no construction has been funded
6. Robert – Collier County needs less infrastructure and more green space
7. Shari Monetta – the (Golden Gate) Estates does not want commercial development
8. Carol Ann Marlons – Detroit traffic is much worse than traffic in Collier; likes Goodlette because it isn’t crowded and uses it as a “shortcut” to avoid traffic; loves our roads
9. Tracy Williams – spoke with here about Coastal Paradise Bike Route; NPC’s Paradise Coast Trail Vision and the Southwest Connector – gave her multiple copies on bike/ped map for distribution
10. John Gomoliski - No comments related to transportation
11. Un-named person – No comments related to transportation

APPENDIX H

FISCAL CONSTRAINT

The FY 2021 - FY 2025 Transportation Improvement Program (TIP) is fiscally constrained as shown below.

FY 2020/21 - FY 2024/25 TIP Funding Estimates and Project Cost Estimates						
Federal, State and Local Funding Estimates						
	2020/21	2021/22	2022/23	2023/24	2024/25	Total
Federal	17,918,724	18,557,666	16,484,756	12,925,606	84,043,817	\$149,930,569
State	43,167,715	102,782,988	26,745,229	79,325,173	47,860,549	\$299,881,654
Local	6,600,538	2,363,105	7,634,099	10,027,951	11,179,227	\$37,804,920
	<u>\$67,686,977</u>	<u>\$123,703,759</u>	<u>\$50,864,084</u>	<u>\$102,278,730</u>	<u>\$143,083,593</u>	<u>\$487,617,143</u>
Project Funding Source Estimates						
	2020/21	2021/22	2022/23	2023/24	2024/25	Total
Highways	16,819,449	587,175	17,476,592	77,087,159	111,818,840	\$223,789,215
Bridges	2,731,469	4,933,943	215,000	1,692,376	2,592,197	\$12,164,985
Pathways	4,071,073	1,667,694	5,740,813	0	0	\$11,479,580
CMS/ITS	2,108,833	1,826,098	2,023,469	4,380,386	5,600,218	\$15,939,004
Planning	548,485	548,485	548,485	548,485	548,485	\$2,742,425
Maintenance	22,784,251	106,803,208	16,571,255	8,351,378	8,888,790	\$163,398,882
Transit	6,816,207	6,260,956	7,288,470	8,243,946	8,635,063	\$37,244,642
Aviation	11,807,210	1,076,200	1,000,000	1,975,000	5,000,000	\$20,858,410
	<u>\$67,686,977</u>	<u>\$123,703,759</u>	<u>\$50,864,084</u>	<u>\$102,278,730</u>	<u>\$143,083,593</u>	<u>\$487,617,143</u>
Project Cost Estimates						
	2020/21	2021/22	2022/23	2023/24	2024/25	Total
Highways	16,819,449	587,175	17,476,592	77,087,159	111,818,840	223,789,215
Bridges	2,731,469	4,933,943	215,000	1,692,376	2,592,197	12,164,985
Pathways	4,071,073	1,667,694	5,740,813	-	-	11,479,580
CMS/ITS	2,108,833	1,826,098	2,023,469	4,380,386	5,600,218	15,939,004
Planning	548,485	548,485	548,485	548,485	548,485	2,742,425
Maintenance	22,784,251	106,803,208	16,571,255	8,351,378	8,888,790	163,398,882
Transit	6,816,207	6,260,956	7,288,470	8,243,946	8,635,063	37,244,642
Aviation	11,807,210	1,076,200	1,000,000	1,975,000	5,000,000	20,858,410
	<u>\$67,686,977</u>	<u>\$123,703,759</u>	<u>\$50,864,084</u>	<u>\$102,278,730</u>	<u>\$143,083,593</u>	<u>487,617,143</u>

Please note that the fiscal constraint demonstrated above is from the FDOT Central Office report run on February 4, 2020.

APPENDIX I

CRITERIA USED FOR PROJECT PRIORITIZATION

MPO Board Allocation of its Transportation Management Area (TMA) Funds

The MPO Board adopted a temporary suspension of its former allocation formula for TMA funds on March 10, 2017. The new, temporary policy allocates 100% of its TMA Funds annually for five-years as follows: Year 1 – Pedestrian and Bicycle, Year 2 – Bridges, Year 3, Congestion Management, Year 4 – Pedestrian and Bicycle, and Year 5 – Congestion Management. The Cost Feasible Plan of the Long Range Transportation Plan (LRTP) contains a budget line item for these project categories but does not list individual projects (except for bridge projects) within these categories.

FDOT requires that the TIP includes the MPO's criteria and process for prioritizing projects. The questions/criteria used by the MPO to prioritize projects are listed in the tables below.

Bicycle and Pedestrian Projects

On March 8, 2019, the MPO Board adopted the Bicycle and Pedestrian Master Plan which contains the criteria and point system that will be used to evaluate bicycle and pedestrian projects. Project evaluation occurs in a two-step process. First, MPO staff conducts a preliminary assessment for eligibility according to the following criteria: a) timeliness, b) constructability and c) funding availability. Next, MPO staff and advisory committees evaluate, score and rank the projects according to the criteria, points, and associated Long Range Transportation Plan (LRTP) goal(s) listed below.

Safety LRTP Goal: Improve the safety of the transportation system for users
<ul style="list-style-type: none">• Implements a recommended action in a Bicycle/Pedestrian Road Safety Audit – 5 points• Addresses a safety concern involving serious injuries and fatalities as identified in this Plan, absent a Safety Audit to verify the proposed mitigation measure – 3 points• Addresses a safety concern involving crashes of less severity, absent a Safety Audit to verify the proposed mitigation measure – 2 points• Addresses a safety concern expressed by members of the public in the absence of crash records – 1 point
Equity LRTP Goal: Promote the integrated planning of transportation and land use
<ul style="list-style-type: none">• Fills a need associated with an Environmental Justice community or use identified in this Plan – 5 points• Fills a need associated with an area that meets some, but not all EJ criteria used in identifying EJ communities for this Plan – 3 points• Fills a need associated with an area that does not have adequate access to nonmotorized transportation facilities based upon public input received in the development of this Plan – 1 point

Connectivity

LRTP Goal: Improve System Continuity and Connectivity

LRTP Goal: Promote multi-modal solutions

- Fills a prioritized infrastructure gap identified in this Plan – 5 points
- Fills a need for improved connectivity based upon public input received in the development of this Plan – 2 points

Congestion Management Projects

Congestion management projects were evaluated based on the Congestion Management Process (CMP) 2017 Update. Project eligibility was first determined based on the 11 criteria below, which reflect the Performance Measures adopted as part of the CMP 2017 Update. Each of the criteria addresses one or more goals of the LRTP which are also listed below. The Congestion Management Committee (CMC) then prioritized the eligible projects using a Delphi method.

Eligibility Criteria	LRTP Goal
Maintains concurrency w/FDOT Regional ITS and/or Technical advances	<ul style="list-style-type: none"> • reduce roadway congestion
Increases number of connected signalized intersections	<ul style="list-style-type: none"> • reduce roadway congestion • increase the safety of the transportation system
Improves Travel Time Reliability	<ul style="list-style-type: none"> • reduce roadway congestion
Capacity Enhancement	<ul style="list-style-type: none"> • improve system continuity and connectivity
Increases ridership on existing route and increases number of riders at specific transit stops before/after installation	<ul style="list-style-type: none"> • promote multi-modal solutions
Improves bike/ped connections to bus shelters, inclusive of meeting ADA requirements	<ul style="list-style-type: none"> • promote multi-modal solutions • improve system continuity and connectivity
Reduces the miles of gaps in cycling network per 2016 Inventory	<ul style="list-style-type: none"> • promote multi-modal solutions • improve system continuity and connectivity • increase the safety of the transportation system
Addresses a problem area identified in B/P safety study, Walkability Study or B/P Safety Audit	<ul style="list-style-type: none"> • increase the safety of the transportation system

Study that is Travel Demand Management (TDM) related
Study that is related to New Network Connections
Study that is related to an Intermodal Hub(s)

Bridge Project Application Criteria

Bridge projects were drawn from the County's East of CR 951 Bridge Report. The LRTP and therefore Transportation Improvement Program (TIP) recommendations for bridge projects come directly from this report. The criteria used to evaluate bridge projects and the associated LRTP goal are listed in the table below.

Question/Criteria	LRTP Goal
Emergency response times and proximity to responding agency.	Increase the safety of the transportation system for users.
Impact of bridge on increasing mobility and ease of evacuation.	Improve system continuity and connectivity.
Gains in service efficiency, particularly for schools.	Improve system continuity and connectivity.
Public sentiment.	

Transit Project Selection

Collier Area Transit (CAT) provides the MPO with transit priorities. These priorities are based on the Transit Development Plan which is the strategic guide for public transportation in Collier County. The plan is updated annually, and a major update is completed every five years. The development of proposed transit projects is based on:

1. Situational Appraisal which is an assessment of CAT's operating environment to identify community needs.
2. Transit Demand Assessment which is a technical analysis of transit demand and needs used to identify areas with characteristics supportive of transit.
3. Discussion with public agency staffs, visioning surveys, workshops, and stakeholder discussions.
4. Coordination with the MPO in the long-range transportation planning process
Long Range Transportation Plan Goals associated with the selection of transit projects include:
 - Reduce roadway congestion.
 - Promote multi-modal solutions.

- Promote the integrated planning of transportation and land use.

5. Transit Asset Management (TAM) Performance Measures – The MPO adopted the Board of County Commissioners’ TAM Targets on November 9, 2018:

Measure	Target	Existing Conditions	Meets	Responsible Agency
Transit Rolling Stock	≤10% have met or exceeded ULB	0%	Yes	Collier County - CAT
Transit Equipment	≤25% have met or exceeded ULB	50%	No	Collier County - CAT
Transit Facilities	≥25% < 3 TERM	0%	Yes	Collier County - CAT

Although the 2019 Transit Priorities submitted by County staff did not include State of Good Repair related projects, the MPO gave staff direction in December 2019 to use available SU funds to purchase a replacement bus for \$500,000 and to fund a project to enhance accessibility at 10 bus stops to meet ADA requirements for \$250,000 in FY 2020. The MPO will request the inclusion of State of Good Repair related projects when soliciting Transit Priorities in calendar year 2020.

The LRTP and the TIP

The LRTP is also the source of other projects contained in the TIP. Proposed projects in an LRTP’s Cost Feasible Plan are evaluated, in part, on their merits to improve traffic flow, capacity and congestion as analyzed using the Travel Demand Model (D1RPM). The LRTP used several additional criteria in project evaluation including:

1. Freight system improvement
2. Wetland and species impacts
3. Evacuation route
4. Cost per lane mile
5. Reduction in congestion

Projects identified in an LRTP needs analysis are selected for inclusion in the Cost Feasible Plan based on their needs analysis ranking and on a financial analysis of funds that can reasonably be expected to be available for transportation investments during the timeframe of the plan. Each year, the MPO will select a subset of the projects in the Cost Feasible Plan for inclusion in the upcoming TIP.

APPENDIX J
ADDITIONAL PLANS and STUDIES

(That are in the UPWP and that are using SU funds, but that are not included in the TIP.)

2045 Long Range Transportation Plan (LRTP) Project Priority

On September 13, 2019, the MPO Board unanimously approved designating the development of the 2045 Long Range Transportation Plan (LRTP) as a project priority. As a result of this action, the MPO added \$200,000 of its Surface Transportation Funds for Urbanized Area (SU) to the development of the LRTP bringing the total LRTP budget to \$590,418.

A LRTP is a long-range planning document that comprehensively considers the future needs of all forms of transportation based on projected economic growth and an increasing population.

2019 Planning Study Priorities

Priority	Fiscal Year	Project Cost	Plan or Study
1	2020	\$590,418	2045 LRTP

Local Road Safety Plan (LRSP)

The Local Road Safety Plan was formerly called the Strategic Highway Safety Plan. On October 11, 2019 the MPO Board unanimously approved a \$200,000 contract for development of a Local Road Safety Plan (LRSP). The Plan will be completed in the second half of 2020. The LRSP will prioritize opportunities to improve highway safety and recommend strategies and budgets for programs and policies that can reduce the loss of life, injuries and property damage from crashes occurring on the county-wide network of streets and highways.

Park and Ride Study

The Park and Ride Study, funded in FY 2019 for \$60,000. will identify prime locations, site plan considerations and planning level cost estimates that will aid the County and MPO Board in prioritizing future project expenditures. The anticipated completion date is October 2020.

APPENDIX K

OTHER REGIONAL AND ONGOING PROJECTS MANAGED BY FDOT

FM 435347-1 CR 887 (Old US 41) From US41/SR45 to Lee/Collier County Line: Add lanes and Reconstruct. Currently in PD&E phase. Part of larger regional project that includes FM 435110-1 from Lee/Collier County Line to Bonita Beach Rd in Lee County, also in PD&E. Traffic Studies underway; precede development of Typical Sections. Once these are done, the staff will meet with both Collier and Lee County to coordinate and get their input to start developing the Alternate Sections.

US 41 Traffic Analysis and Modeling Forecasting from 9th ST/5th Ave intersection to Goodlette Rd Intersection: Current activities include:

- o Collected turning movement counts (TMC) in late January / early February 2020
- o Calibrating the Travel Demand Model with TMC
- o Calculating growth rate
- o Preparing Synchro model
- o Vissim model at specific intersections

Upon completion of analysis, FDOT will convene staff committee to review

FM 4156213 US 41/Tamiami Trail from Greenway Rd to 6 L Farm Rd: 2-lane to 4-lane with paved outside shoulder – PD&E completed in 2008. It is still an approved candidate for design-build and the Project Manager is waiting on funding.

APPENDIX L

AMENDMENTS and ADMINISTRATIVE MODIFICATIONS

All amendments and administrative modifications made to the FY2021 - FY2025 TIP are contained in this appendix.

Roll Forward Report

On July 1 of each year, when the “new” TIP and Florida Department of Transportation (FDOT) Five-Year Work Program (WP) become adopted, there are often projects that were supposed to get authorized prior to June 30 when the “old” TIP and WP were in effect but did not receive authorization. These projects automatically “roll forward” in the WP but not in the TIP. Since the TIP and WP must match each other, there is a need to amend the TIP to include those projects that did not get authorized prior to June 30. Additionally, Federal Transit Administration (FTA) projects do not automatically roll forward in the WP and TIP therefore a roll forward amendment to the TIP must include these projects as well.

Each July, FDOT Work Program Office prepares a Roll Forward Report which lists all projects that require a Roll Forward Amendment to the TIP. The Roll Forward Amendment will not be recognized by the Federal Highway Administration (FHWA) until October 1st which is the effective date of the “new” TIP. The Roll Forward Amendment is anticipated in the Fall of 2020.