

COLLIER METROPOLITAN PLANNING ORGANIZATION

TRANSPORTATION IMPROVEMENT PROGRAM

FY2022 - FY2026

Adopted: June 11, 2021







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The following Administrative Modifications & Amendments have been incorporated in this document.

Adm. Modification #1 - 09/29/21
FPN: 4101131 - Increase FTA 5305 Metropolitan Planning Funds, Section G, pg 1
FPN: 4393143 - Increase FHWA PL & SU Funding, Section H, pg 1
Amendment #1 - 09/08/21
FPN: 4258432 - Revise project funding structure & reduce total project cost, Section A, pg 5

COLLIER METROPOLITAN PLANNING ORGANIZATION

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PART 1: BACKGROUND

MPO RESOLUTION #2021-07 A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ADOPTING THE FY 2021/22 – 2025/26 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 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;

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

1. The FY 2021/22 – 2025/26 Transportation Improvement Program and the projects programmed therein are hereby adopted.

2. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's endorsement of the FY 2021/22 - 2025/26 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 11th day of June 2021.

Attest: By:

Anne McLaughlín MPO Executive Director

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

COLLIER METROPOLITAN PLANNNING ORGANIZATION BV: Elaine Wildelstard

Councilwoman Elaine Middelstaedt Collier MPO Chairman



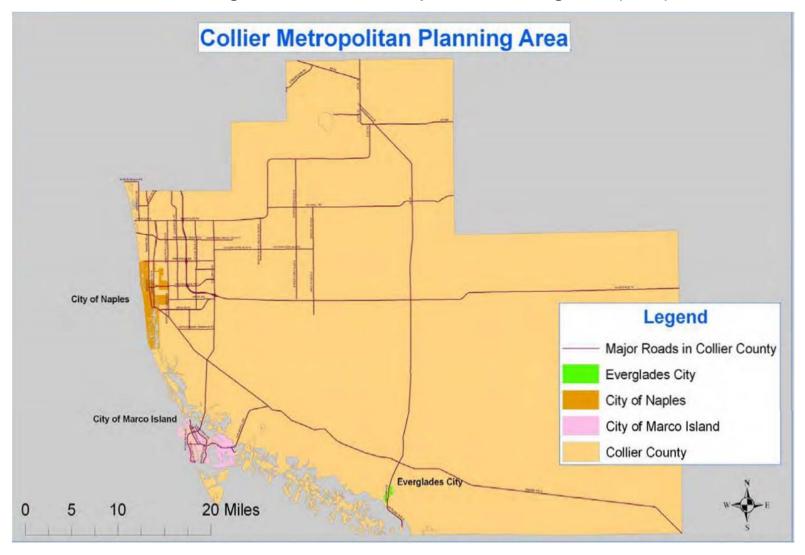


Figure 1 – Collier Metropolitan Planning Area (MPA)

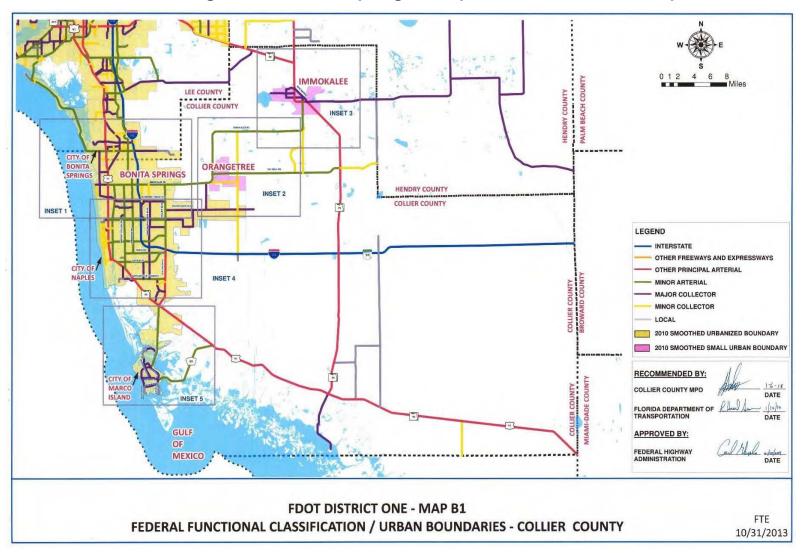


Figure 2 – Bonita Springs – Naples Urbanized Area Map

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 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

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, s339.135(4)(c) and 4(d), and 427.051(1)

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.

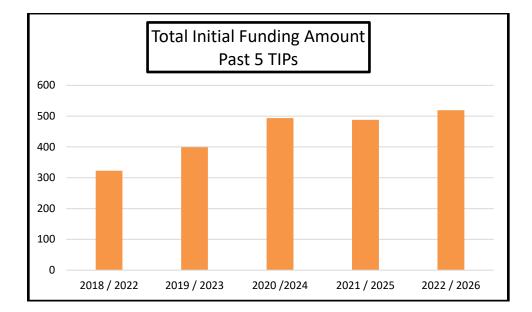
The TIP for the Collier MPO is fiscally constrained by year so that financial resources can be directed towards high priority transportation needs in the area. Consequently, the level of authorized funding (both current and projected) available to the state and the MPO is used as the basis for financial 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.

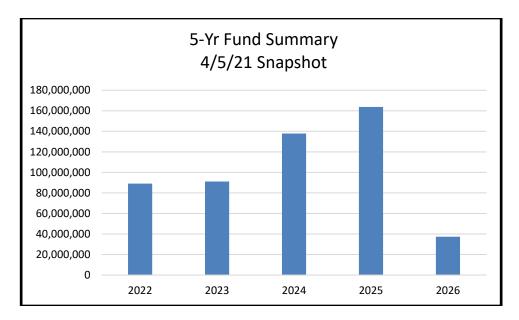
- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- 2. Increase the safety of the transportation system for motorized and non-motorized users.
- 3. Increase the security of the transportation system for the motorized 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.

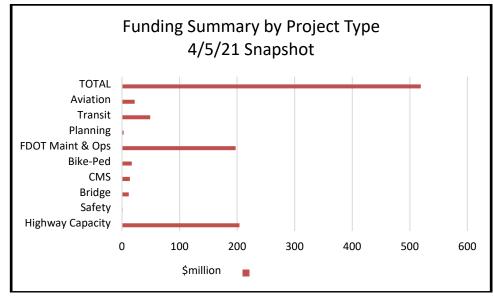
FUNDING SUMMARY

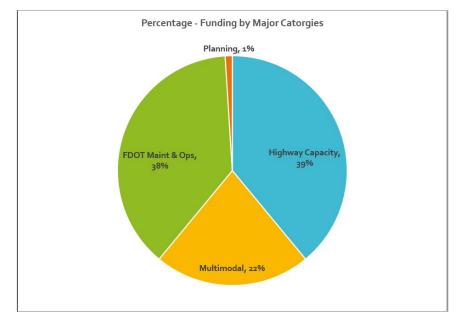
The projects identified in this TIP are funded with Federal, State, and local revenues. The FDOT Fiscal Year (FY) 2022-2026 Work Program (April 5, 2021 Snapshot). The tables and charts below compare funding amounts from year to year and by project type. The total funding fluctuates from one fiscal year to another based on the phases that projects are in and the size and number of projects programmed in that year. The pie chart on page 8 shows the percentage of funding by major categories - Maintenance and Operations, Highway Capacity Improvements and Multimodal. The Multimodal category includes Transit, Aviation, and the MPO's SU "Box Funds" which are allocated to stand-alone Bicycle and Pedestrian, Transit, Safety, Bridge, and Congestion Management Projects. It's important to note that Safety and Multimodal considerations are also embedded in all project types.

Total funding for the current TIP, updated to reflect the April 5, 2021 FDOT Work Program Snapshot, is \$519 million, an increase of \$21 million in comparison with the FY2021 - FY2025 TIP. The total includes \$128 million in resurfacing on I-75 and \$97.5 million for interchange improvements and I-75 and SR 951 (Collier Blvd). Appendix H details the TIP's fiscal constraint.







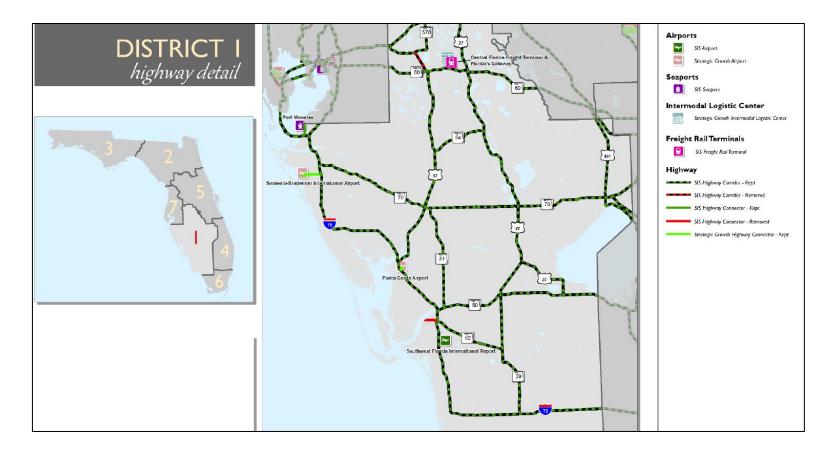


HIGHWAY FUNDING SOURCES

<u>Surface Transportation Block Group Program (STBGP)</u>: 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.

<u>Strategic Intermodal System (SIS)</u>: 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 apply for SIS funds.



<u>Transportation Regional Incentive Program (TRIP)</u>: 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.

<u>Regional Projects</u>: 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.

<u>Transportation Alternatives Program (TAP)</u>: 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 nonmotorized 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.

<u>§5305: Metropolitan Transportation Planning Program Funds</u>: State Departments of Transportation sub-allocate § 5 3 0 5 formulabased 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 g r e a t e r t h a n 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.

<u>§5310 – Transportation for Elderly Persons and Persons with Disabilities</u>: 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 Americans 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.

<u>§ 5311 - Rural Area Formula Grant</u>: 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.

<u>Transportation Disadvantaged Program Funds</u>: 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.

<u>Public Transit Block Grant Program</u>: 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

local approved government comprehensive plans.

<u>Public Transit Service Development Program</u>: The Public Transit Service Development Program was enacted by the Florida Legislature to provide initial funding for special projects [341Florida 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 ProgramFunds.



2020 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 2045 Long Range Transportation Plan (LRTP) approved on December 11, 2020. 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 2020 Transportation Project Priorities, for inclusion in the FY2022 – FY2026 TIP, were adopted by the MPO Board on June 12, 2020. 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.

-							
Mar 2019 - March 2020	MPO solicits candidate projects for potential funding in FY2022 - FY2026 TIP.						
June 2020	MPO adopts prioritized list of projects for funding in the MPO FY2022- 26 TIP						
Jan 2021 – April 2021	FDOT releases Tentative Five-year Work Program for FY2022-FY2026						
March – June 2021	MPO produces draft FY2022 - 2026 TIP; MPO Board and committees review draft TIP; MPO advisory committees endorse TIP						
June 2021	MPO adopts FY2022 – FY2026 TIP which is derived from FDOT's Tentative Five-year Work Program. MPO adopts prioritized list of projects for funding in the FY2023-FY2027 TIP						
July 2021	FDOT's Five-Year Work Program FY2022- FY2026 (which includes the MPO TIP) is adopted and goes into effect.						
September 2021	MPO adopts TIP Amendment for inclusion of Roll Forward Report						

 Table 1 – General Timeframe for FY2022-2026 TIP Process

2020 HIGHWAY PRIORITIES

Highway priorities submitted in 2020 are consistent with the 2040 LRTP Cost Feasible Plan. The MPO Board approved the highway priorities list, shown on Table 2, on June 12, 2020. MPO staff forwarded the list to FDOT for consideration of future funding.

TABLE 2 – 2020 HIGHWAY PRIORITIES

Collier MPO Priorities for Highway Projects from 2040 LRTP and MPO Priority Safety Projects

HIGHWAY PRIORITIES 2020 (updated status of 2019 List, added new 5-yr in 2040 CFP)

		A	Set 4	22 0			1.000					C. M. A.				
Priority Ranking	Facility	Limit From	Limit To	Final Proposed Improvement -	Link in	Total Project	t Construction		5-Year Window in which CST is Funded by Source			PROJECT STATUS	Including Pro	ijects Funder	l in Draft FY	2021-25 TIP
Pr	1.			2040 LRTP	Miles	Cost (PDC)	(PDC) Time Frame		2021-	-25	in CFP					
LRTP								Phase	Source	YOE Cost	YOE	FPN	Phase	Source	FY	Amount
2	Golden Gate Parkway	I-75 Interchange	I-75 Interchange	Eastbound on-ramp - New 2 lane Ramp		\$2,000,000	2021-2025	PE	OA OA	\$590,000 \$2,540,000	\$3,130,000					
3	Pine Ridge Rd	I-75 Interchange	I-75 Interchange	Intersection Traffic Signalization		\$5,000,000	2021-2025	PE	OA AO	\$800,000 \$6,350,000	\$7, <mark>150,000</mark>	4452962	CST	DI	2023	\$5,450,000
5	CR 951 (Collier Blvd)	Golden Gate Canal	Green Blvd	4 to 6 lane roadway	2.0	\$30,000,000	2021-2025	PE	OA OA	\$3,600,000 \$38,100,000	\$41,700,000	4464121	PE	LF, CIGP	2024	\$3,200,000
7	Immokalee Rd	I-75 Interchange	I-75 Interchange	Intersection Traffic Signalization		\$2,750,000	2021-2025	PE	OA OA	\$510,000 \$3,490,000	\$4,000,000					
12	Old US 41	US 41 (SR 45)	Lee/Collier County line	Add Lanes and Reconstruct	1.5	\$15,030,000	2026-2030	PE	AO	\$2,720,000		FDOT PD&E, FPN 4353471 Collier, 4351101 Lee MPO				
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	८ऽा	AO	\$5,080,000	\$5,080,000	funded with County Sales Surtax				
21	US 41	Goodlette Rd	N/A	Intersection Improvements		\$2,000,000	2021-2025	PE	AO AO	\$370,000 \$2,542,000	\$2,912,000	FDOT Traffic Analysis & Modeling				
41	SR 951 (Collier Blvd)	South of Manatee	North of Tower Rd	4 to 6 lane roadway	1	\$13,350,000	2026-2030	PE	OA	\$2,020,000	\$22,050,000	4351112	ROW,RRU, CST	DDR, DS, LF, DIH	2021 & 2024	\$17,341,882
8 1	and a second				Subtotal	\$74,130,000	С				*/				Subtotal	\$25,991,882
	HIGHWA	Y SAFETY	<u></u>	Ê		Total Project		-	(Funding	· · · · · · · · · · · · · · · · · · ·					
LRTP	Facility	Limit From	Limit To	Project Description	Miles	Cost (PDC)	Time Frame	Phase	Source	Request	YOE	FPN	Phase	Source	FY	Amount
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	\$1,400,000	4463231	CST	GRSU, LF	2021	\$1,478,586
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	\$1,200,000	4463232	CST	SU	2024	\$1,321,000
-				Subtotal Corkscrew Rd	_	\$2,600,000				\$1,300,000					· · ·	\$2,799,586
2				Final Proposed Improvement -	Link in	Total Project	Construction	5-Yea	r Window i 2026-2		Funded by Source				-	1
Priori	Facility	Limit From	Limit To	2040 LRTP	Miles	Cost (PDC)	Time Frame	Phase	Source	YOE Cost	YOE	FPN	Phase	Source	FY	Amount
·					-			PE	OA	\$6.010.000		4156213	-			
5	US 41/Tamiami Trail	Greenway Rd	6 L Farm Rd	2-lane roadway to 4 lanes with outside shoulder paved		\$21,830,000	2026-2030				TBD	PD&E completed 2006	CST	OA	26-30	Pending from FDOT

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.

2012 Priority	2017 Priority	Project	From	То	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	l 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 Ro	ord #1 Driorit		1						

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

1. Joint Board #1 Priority

2. Will improve other SR29 needs

3. Includes bridge

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					
75	@ Everglades Blvd	New Interchange	IJR						
I 75	@ Golden Gate Pkwy	Minor Interchange Improvements	Study	Short Term					
l 75	@ Pine Ridge Rd	Minor interchange improvements	Study	Short Term					
I 75	@ Immokalee Rd	Major interchange improvements	PD&E	Short Term					
175	@ Bonita Beach Rd	Major interchange improvements	PE	Mid Term					
175	@ Corkscrew Rd	Major interchange improvements	PE	Short Term					
175	@ Daniels Pkwy	Minor Interchange Improvements	Study	Short Term					
175	@ SR 82	Major interchange improvements	PE	Long Term					
175	@Luckett Rd	Major interchange improvements	PE	Long Term					
175	@ SR 78	Minor interchange improvements	PE	Short Term					
I 75	@ Del Prado Ext.	New Interchange	IJR						
Short Terr Mid Term	Notes to Table 3B Short Term - Current to 2025 Mid Term - 2025-2035 Long Term - 2035-2045								
Minor Inte	rchange Improvement - Ad	ld additional turn lanes, operational imp	provements						
Major Inte	rchange Improvement - Re	build to accommodate future 10-lane c	ross section						

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 12, 2020 and forwarded to FDOT for consideration of future funding.

Table 4 – 2020 Bridge Priorities

Rank	Location	Proposed Improvement	Cost Estimate	Status				
1	16th Street NE, south of 10th Ave NE	New Bridge Construction	New Bridge Construction \$8,000,000					
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	levard, south of 33rd Avenue NE New Bridge Construction \$8,000,00						
4	18th Ave NE, between Wilson Boulevard N and 8th Street NE	New Bridge Construction	\$8,000,000					
5	18th Ave NE, between 8th Street NE and 16th Street NE	New Bridge Construction	\$8,000,000					
6	13th Street NW, north end at proposed Vanderbilt Beach Road Extension	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 Avenue SE and 20th Avenue SE	New Bridge Construction	\$8,000,000					
10	62nd Avenue NE, West of 40th Street NE	New Bridge Construction	\$8,000,000					

2020 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 12, 2020 and submitted to FDOT for consideration of future funding.

			2020 Trans	it Priorities
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 Peak Service Frequency - Add 4 Loop and Purchase a Bus
11	\$5,000,000.00		8300 Radio Rd, Naples FL 34104	Maintenance Facility Rehabilitation for State of Good Repair and enhancement
12	\$250,000.00		Throughout Collier County	Enhance accessibility to bus stops to meet American with Disabilities Act (ADA requirements - 10 stops a year
13	\$480,000.00		Throughout Collier County	Construct 12 new bus shelters & amenities per year (bike rack, bench, trash can, etc.)
14	\$500,000.00		Throughout Collier County	Purchase Replacement Bus
Includes cost	for 3 years of operation b	ased o	on existing routes costs.	

Table 5 - Transit Priorities 2020

2020 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 on the MPO's website. 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 funds² 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.



² Surface Transportation Funds for Urbanized Area – with population greater than 200,000. Allocation of funds is determined by a formula.

PROJECT RANKING	Project Name	Submitting Agency/ Jurisdiction	Current Estimated Project Costs	Phase	Funding Status Per Draft FY21- 25 TIP
1	Crayton Road & Harbour Drive Intersection Improvements - Roundabout	City of Naples	\$ 892,211	CST FY24	FPN 4463171
2	ITS Fiber Optic and FPL Power Infrastructure - 13 locations	Collier County	\$ 273,725	CST FY25	FPN 4462501
3	Travel Time Data Collection & Performance Measurements	Collier County	\$ 701,000	CST FY25	FPN 4462511
4	Mooring Line Drive & Crayton Road Intersection Improvements - Roundabout	City of Naples	\$ 850,533	PE FY25	FPN 4463172 (PE \$126,000)
5	Golden Gate Parkway & US-41 Intersection Improvements (lane restriping to add left turn lane sb/eb US41)	City of Naples	\$ 1,366,107	PE FY23; ROW FY25	FPN 4464511 PE \$270,000; ROW \$225,942
6	New- Updated School Flasher System	Collier County	\$ 354,250	CST FY 23	FPN 4462521
7	New-Vehicle Count Station Update - 31 locations	Collier County	\$ 312,562	CST FY25	FPN 4462541
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	\$ 67,429	CST FY24	FPN 4462531
9	Adaptive Traffic Control System - 13 intersections on Santa Barbara & Golden Gate Pkwy	Collier County	\$ 894,000	PE FY 24 CST FY25	FPN 4463421
		Total	\$ 5,711,817	· · · · · · · · · · · · · · · · · · ·	

2020 Congestion Management Project Priorities (continuation of 2019 Priorities)

BICYCLE and PEDESTRIAN PRIORITIES

The priorities were derived from the 2019 Collier MPO Bicycle and Pedestrian Master Plan (BPMP). The BPMP continues the MPO's 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.

			er MPO Bicycle Pedestrian Prioriti pdated 1/12/21 based on FDOT D				201	19			Draft Tent.		
Rank	Score	Location/ Jurisdiction	Project	Project Type	T	PE, Feas. Study		CST & CEI Totals		Totals	Work Prog. FY22-26	Phases	FY
			"Immokalee Sidewalks" Carson, S										
1	13	District 5	9th, N 9th	Sidewalks	\$	161,097	\$	719,046	\$	880,143	4481251	PE, CST, CEI	22, 24
2	10	District 2	Wiggins Pass	Sidewalks, Bike Lanes	\$	320,409	\$	1,108,804	\$	1,429,213	4480691	PE, CST, CEI	23, 25
2	10	Marco	"Collier Blvd Multiple Segments" Alt Bike Lanes	In-Road Bike Lanes	\$	130,000	\$	1,043,099	\$	1,173,099	4481271	PE, CST	22, 24
2	10	District 4	"Goodlette -Frank " Wisconsin, Illinois, Hollygate, Cooper	Sidewalks	\$	116,350	\$	535,656	\$	652,006	4481261	PE, CST, CEI	23,25
2	10	District 4	Pine St from Becca Ave to US41	Sidewalks	\$	58,719	\$	270,511	\$	329,230	4481281	PE, CST, CEI	23, 25
2	10	District 1	"Naples Manor Sidewalks" Holland, Caldwell, Sholtz	Sidewalks	\$	300,264	\$	1,363,214	\$	1,663,478	4481291	PE, CST, CEI	24, 26
2	10	District 3	Golden Gate Sidewalks " 24th Pl, 27th Pl, 43rd St, 47th Terr	Sidewalks	\$	267,511			ŝ	267,511	4481301	PE	26
3	8	Everglades	"Phase 3 E City BPMP" Hisbiscus, Broadway	Sidewalks	\$	430,000		TBD	\$	430,000	4482651	PE	26
3	8	Everglades	Copeland Ave South	road diet, bike lanes		n/a		n/a		n/a	County approved incorporating concept as part of resurfacing		
3	8	MPO	"Marco Island Loop Trail "MPO Feasibility CR951 & CR92	Trail Feasibility Study	\$	300,000		TBD	\$	300,000	4480281	PDE: Feas. Study	22
4	7	Naples County	Freedom Park Ped Overpass	Pedestrian Overpass	\$	750,000	s	4,782,794	s	5,532,794	additional public involvement needed before programming		
5	2	Naples	"Naples SW on 26 Ave" N	Sidewalk	Ś	55,000	Ś	678,588	ŝ	733,588	4481311	PE, CST, CEI	24, 26
	-			TOTALS	-	/	\$	10,501,712	\$	/		,,	2., 20

Table 7: 2020 Bicycle and Pedestrian Priorities

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 12, 2020, are shown in Table 8.

Table 8 - 2020 Joint Collier/Lee County MPO TRIP Priorities

		Jo	oint TRIP Prioritie	s for Lee and	Collier	2020				
2020	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	State Funding Level	Fiscal Year
2020/2021										
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$23,590,800	\$6,975,000	Funded	\$ 2,651,966	FY 20/21
Lee County	Three Oaks Ext.	Fiddlesticks Canal Cross	sing	New 4L	CST	\$20,900,000	\$4,000,000			
2021/2022										
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$20,025,000	\$5,000,000			
Lee County	Three Oaks Ext.	Fiddlesticks Canal	Pony Drive	New 4L	CST	\$20,930,000	\$5,000,000			
2022/2023										
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$17,795,300	\$4,500,000			
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000			
Collier County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L	CST	\$13,400,000	\$6,000,000			
2023/2024				1			-		, ,	
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road		CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24
Lee County	Burnt Store Rd	Van Buren Pkwy	Charlotte Co/L	2L to 4L	PE	\$8,320,000	\$4,100,000			
2024/2025				1			-	1	, ,	
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$8,250,000	\$4,125,000			
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	CST	\$33,000,000	\$5,000,000			
Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$31,400,000	\$15,700,000			
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000			
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25

Major Projects Implemented or Delayed from the Previous TIP (FY2021 – FY2025)

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 *multilaning 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

No applicable projects to report this year.

Major Projects Significantly Delayed, Reason for Delay and Revised Schedule

No applicable projects to report this year.

Major Projects in the FY2022 - FY2026TIP

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 FY2022 – FY2026 TIP.

Multi-Laning or New Facility Capacity Improvement Projects

- I-75 @ SR951; FPN 4258432; Major interchange improvement; programmed for construction in FY2025, total project cost estimated at \$132.5 million.
- I-75 @ Pine Ridge Interchange Improvement; FPN 4452962; programmed for construction in 2023; total project cost estimated at \$6.5 million.
- SR 951 from Manatee Rd to N of Tower Rd; FPN 4351112, programmed for construction in 2025; estimated total project cost at \$22 million.
- SR 82, FPN 4308481 Add lanes and reconstruction from Hendry County Line to Gator Slough Lane; estimated total project cost at \$44.5 million, programmed for construction in 2024.
- 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 \$12.9 million.
- 16th St Bridge NE from Golden Gate Boulevard to Randall Boulevard FPN 4318953 New bridge construction programmed in FY22 for \$12 million.

PUBLIC INVOLVEMENT

The MPO amended the Public Participation Plan (PPP) in June 2020 to address the COVID-19 pandemic and the need to hold virtual public meetings and more on-line opportunities for public input. 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. During the time period that the FDOT Work Program and MPO TIP for FY 2022-2026 were out for public comment, the MPO was able to conduct hybrid virtual/in-person meetings. Members of the public chose for the most part to take advantage of the virtual meeting component.

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 began the new TIP development and current TIP amendment process using email and website outreach to interested parties instead of holding advisory committee meetings, then transitioned to holding hybrid remote and in-person advisory committee and MPO Board meetings. The final advisory committee meetings held in May 2021 were in-person only. The MPO Board hybrid remote/in-person meetings continued through the end of June 2021. Public comments on the FY2022– FY2026 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 ExecutiveDirector.

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 2020 MPO process was certified by FDOT and the MPO Board on May 14, 2021.

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 January 14, 2021. The next FHWA / FTA joint certification site visit will occur in late summer, early fall of 2024.

PROJECT ORGANIZATION

Projects are listed in ten 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 FY2022 – FY2026 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

F W F Le Ph CS CS EN EN I N RC	Project D Work Sur ead Age Phase CST CST CST CST CNV NC ROW		WIDEN FROM ADD LANES & I FDOT 2018/19 0 0 0 0 0	RECONSTRUC 2019/20 0 0	ст 2020/21 0	H 2021/22	ect) Length: 2022/23	E 1.869 Tota l		
EN CS CS EN EN RC	ead Age hase CST CST ENV ENV NC	ncy: Fund ACNP D1 D1 ACNP	FDOT 2018/19 0 0 0	2019/20 0 0	2020/21 0	2021/22			LRTP Ref:	
Ph CS CS EN IN RC	Phase CST CST ENV ENV ENV	Fund ACNP D1 D1 ACNP	2018/19 0 0 0	0 0	0	2021/22				
CS CS EN EN IN RC	CST CST ENV ENV NC	ACNP D1 D1 ACNP	0 0 0	0 0	0		2022/23	Total		
CS EN EN IN RC	CST ENV ENV NC	D1 D1 ACNP	0 0	0						
EN EN IN RC	ENV ENV NC	D1 ACNP	0 0	0		D	11,270,219	11,270,219		
EN IN RC	ENV NC	ACNP			0	0	171,150	171,150		
IN RC	NC		0	0	15,000	0	0	15,000		
RC		DDR	U	400,000	0	0	50,000	450,000		
	NOW		0	D	0	0	0	0		
To		ACNP	0	0	687,685	0	0	687,685		
То								0		
	fotal		0	400,000	702,685	0	11,491,369	12,594,054		
			L							

PROJECT COST DISCLAIMER: The "Total Project Cost" amount displayed for of the federal and state funded projects in the TIP represents data provided by FDOT in the Tentative Work Program FY 2022-2026. For a more comprehensive view of a specific project's estimated total budget cost for all phases; refer to the LRTP.

PART I: PROJECT SHEETS FROM FDOT'S FIVE-YEAR WORK PROGRAM FY 2022-2026

SECTION A: HIGHWAY CAPACITY ENHANCEMENTS

4175402	SR 29 FROM OIL WELL ROAD TO SUNNILAND NURSERY ROAD	SIS
---------	--	-----

Project D	escription:	Widen from 2	lanes to 4, se	egment of lar		Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 7,440,000		
Work Sur	nmary:	ADD LANES &	RECONSTRU	СТ				2045 LRTP:	p6-2, Table 6-1
Lead Age	ncy:	FDOT			L	ength:	4.762		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total	I	
PE	ACNP	0	0	1,300,000	0	0	1,300,000)	
PE	DI	0	0	6,140,000	0	0	6,140,000)	
							0		
							0		
							0 0		
							0		
							0		
							0		
Total		0	0	7,440,000	0	0	7,440,000)	

4175405	i	SR 29 FRON	1 CR 846 TC	N OF NEW		SIS			
Project De	escription:	Immokalee By	pass; Freight	Priority				Prior Years Cost: Future Years Cost:	6,050,576
Work Sun	nmary:	NEW ROAD CO	ONSTRUCTIO	N				Total Project Cost: 2045 LRTP:	13,037,192 p6-2, Table 6-1
Lead Ager	ncy:	FDOT			L	ength:	3.484		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
ENV	DDR	0	0	0	60,000	0	60,000		
ENV ROW	DS ACNP	0 0	0 0	250,000 968,467	0 5,708,149	0 0	250,000 6,676,616		
NOW	ACINI	0	0	500,407	5,700,145	0	0,070,010		
							(
							C		
							C)	
							C)	
							0		
Total		0	0	1,218,467	5,768,149	0	6,986,616)	

4175406		SR 29 FRON	1 N OF NEV	V MARKET F	SIS				
Project De	escription:	Widen from 2 Freight priorit		one segment o	of larger proje	ect)		Prior Years Cost: Future Years Cost: Total Project Cost:	40,396,829 26,198,121 68,036,653
Work Sum	nmary:	ADD LANES &	RECONSTRU	СТ				2045 LRTP:	p6-2, Table 6-1
Lead Agen	ісу:	FDOT			L	ength:	3.037		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	ACNP	0	0	0	0	0	C)	
CST	DI	0	0	0	0	0	C		
ENV	TALT	0	380,000	0	0	0	380,000		
ROW	ACNP	0	0	1,061,703	0	0	1,061,703	3	
RRU	ACNP	0	0	0	0	0	C		
							C		
							0		
							0		
Total		0	380,000	1,061,703	0	0	0 1,441,703		
TOLAT		U	380,000	1,061,703		U	1,441,703		

4178784		SR 29 FRON	I SR 82 TO	HENDRY C/	SIS				
Project De	escription:	Widen from 2	to 4 lanes (so	egment of lar	ger project)			Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 50,000
Work Sum	nmary:	ADD LANES &	RECONSTRU	СТ				2045 LRTP:	p6-2, Table 6-1
Lead Agen	ncy:	FDOT			L	ength:	1.869		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
ENV	ACNP	0	50,000	0	0	0		D D D D D D D D D	
iotai		U							

Attachment 7A -1b

Collier MPO TIP FY2022-2026

4258432	2	I-75 (SR 93)	AT SR 951			SIS			
Project D	escription:	Ultimate Inter	change Impro	ovement		Prior Years Cost: Future Years Cost:	35,011,255		
Work Summary: INTERCHANGE IMPROVEMENT								Total Project Cost: 2045 LRTP:	116,972,845 P6-2, Table 6-1
Lead Agency:		FDOT							
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
DSB	ARPA	81,695,046	0	0	0	0	81,695,046		
DSB	DIH	100,000	0	0	0	0	100,000		
DSB	DSB2	45,150	0	0	0	0	45,150		
DSB	LF	121,394	0	0	0	0	121,394		
Total		81,961,590	0	0	0	0	81,961,590	-	



4308481	SR 82 FROM HENDRY	H LANE	SIS				
Project Description:	Widen from 2-4 lanes (se	gment of larger	r project)			Prior Years Cost: Future Years Cost:	5,843,953 0
Work Summary:	ADD LANES & RECONSTRU	JCT				Total Project Cost: 2045 LRTP:	44,484,094 P6-2, Table 6-1
Lead Agency:	FDOT		Lo	ength:	4.022		
Phase Fund	2021/22 2022/23	2023/24	2024/25	2025/26	Total	l	
CST DI CST DIH ENV DDR INC DDR RRU DDR	0 0 0 400,000 0 0 0 0	0 500,000	0 0 1,400,000 0 1,400,000		35,934,726 5,415 800,000 1,400,000 500,000 0 38,640,141		

4351112 SR 951 FROM MANATEE RD TO N OF TOWER RD

-	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	7,040,242 0 21,972,808
Work Sur	mmary:	ADD LANES &	REHABILITAT	E PVMNT				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	FDOT			I	ength:	0.769		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	DDR	0	0	0	12,204,166	0	12,204,166		
CST	DIH	0	0	0	11,150	0	11,150		
CST	LF	0	0	0	167,250	0	167,250		
RRU	LF	0	0	0	1,550,000	0	1,550,000		
RRU	DDR	0	0	0	1,000,000	0	1,000,000		
							0		
							0		
							0		
Total		0	0	0	14,932,566	0	14,932,566	_	

4404411 AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 12,856,200
Work Sur	mmary:	ADD THRU LA	ANE(S)					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COU	NTY		L	ength:	1.97		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	LF	0	4,928,100	0	0	0	4,928,100	1	
CST	CIGP	0	4,928,100	0	0	0	4,928,100	1	
PE	CIGP	1,500,000	0	0	0	0	1,500,000		
PE	LF	1,500,000	0	0	0	0	1,500,000		
							0		
							0		
							0		
							0		
Total		3,000,000	9,856,200	0	0	0	12,856,200	-	
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		6.5-11 2	ALEXINE ALE		and a second from	No. of the local division of the local divis	APAR 2		

4419751 SR 90 (US 41) AT OASIS VISITOR CENTER							SIS		
Project D	escription:	Federal Lands	Highways pro	oject				Prior Years Cost: Future Years Cost: Total Project Cost:	431,864 0 1,745,311
Work Sun	nmary:	ADD LEFT TUR	N LANE(S)					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	FDOT			L	ength:	0.276		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	DDR	1,268,057	0	0	0	0	1,268,057	7	
CST	DIH	15,390	0	0	0	0	15,390		
ENV	DDR	30,000	0	0	0	0	30,000		
)	
)	
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)	
)	
Total		1,313,447	0	0	0	0	1,313,447) 7	
Iotai		1,313,447	U N N S				1,313,44		

4452962		I-75 AT PIN	E RIDGE RD		SIS				
Project Desc	ription:							Prior Years Cost: Future Years Cost: Total Project Cost:	1,014,749 0 6,464,749
Work Summa	ary:	INTERCHANG	E IMPROVEM	ENT				2045 LRTP:	P6-2, Table 6-1
Lead Agency	<i>ı</i> :	FDOT			L	ength:	0.046		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
	DI	0	5,450,000	0	0		5,450,000 ((((((((((((((((()))))	
Total		0	5,450,000				5,450,000)	

4463381 VANDERBILT BEACH RD FROM US 41 TO E OF GOODLETTE FRANK

	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 8,428,876
Work Sun	nmary:	ADD LANES &	RECONSTRU	СТ				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUI	NTY		I	ength:	0.995		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	LF	0	0	0	4,214,438	0	4,214,438	3	
CST	TRIP	0	0	0	3,173,552	0	3,173,552	<u>)</u>	
CST	TRWR	0	0	0	1,040,886	0	1,040,886	5	
							C)	
							C)	
							C		
							C		
							C		
							0		
Total		0	0	0	8,428,876	0	8,428,876		

4463411 GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 5,500,000
Work Sur	nmary:	ADD LANES &	RECONSTRU	СТ				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUN	NTY		L	ength:	2.140		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total	I	
CST	LF	0	0	2,750,000	0	0	2,750,000	I	
CST	TRIP	0	0	2,714,534	0	0	2,714,534		
CST	TRWR	0	0	35,466	0	0	35,466		
							0		
							0		
							0		
							0		
							0		
Total		0	0	5,500,000	0	0	5,500,000		
		C HEROLOGIC							
		1.07 1.04 1.07 1. 1974 - 192							
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		and a second			P Canal				
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4464121 CR 951 (COLLIER BLVD) FROM GOLDEN GATE CANAL TO GREEN BLVD

	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 3,200,000
Work Sur	nmary:	WIDEN/RESU	RFACE EXIST	LANES				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUR	NTY		L	ength:	2.091		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
PE	CIGP	0	0	1,600,000	0	0	1,600,000		
PE	LF	0	0	1,600,000	0	0	1,600,000		
							0		
							0		
							C C		
							0		
							C		
							C		
Total		0	0	3,200,000	0	0	3,200,000)	

SECTION B: SAFETY PROJECTS

4405252 CORRECTION AD SOUTH FRONT LEE COUNTY CORVE TO COLLIER COUNTY CORVE	4463232	CORKSCREW RD SOUTH FROM LEE COUNTY CURVE TO COLLIER COUNTY CURVE
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-	escription:				ce phase one	#4453231 F [`]	Y21-25 TIP	Prior Years Cost: Future Years Cost: Total Project Cost:	1,478,586 0 2,799,586
Work Sur	nmary:	WIDEN/RESUF	RFACE EXIST	LANES				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUN	ITY		Lo	ength:	1.005		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	SU	0	0	1,321,000	0	0	1,321,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		0		1,321,000			1,321,000		

SECTION C: BRIDGE PROJECTS

4318953 16TH ST BRIDGE FROM GOLDEN GATE BLVD TO RANDALL BLVD

Project D Work Sur	escription:	bridge and roa		אר				Prior Years Cost: Future Years Cost: Total Project Cost: 2045 LRTP:	7,099,955 0 12,033,898 P6-2, Table 6-1
				511				2043 LITT .	F0-2, Table 0-1
Lead Age	ncy:	COLLIER COUN	NTY		L	ength:	3.212		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	ACCM	1,546,467	0	0	0	0	1,546,467	,	
CST	ACSU	1,700,000	0	0	0	0	1,700,000		
CST	CM	475,877	0	0	0	0	475,877		
CST	SU	1,211,599	0	0	0	0	1,211,599		
							0		
							0		
							0		
							0		
Total		4 022 042	0	0	0	0	4 022 042		
TOLAT		4,933,943	0	0	0	0	4,933,943		

4350431 COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	nmary:	BRIDGE-REPAI	R/REHABILIT	ATION				2045 LRTP:	P6-18
Lead Age	ncy:	FDOT			l	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	DIH	0	0	0	5,575	0	5,575		
CST	BRRP	0	0	0	1,675,719	0	1,675,719		
PE	BRRP	0	200,000	0	0	0	200,000		
							C		
							C		
							C)	
							C		
Total		0	200,000		1,681,294		1,881,294		

4441851 CR 846 OVER DRAINAGE CANAL

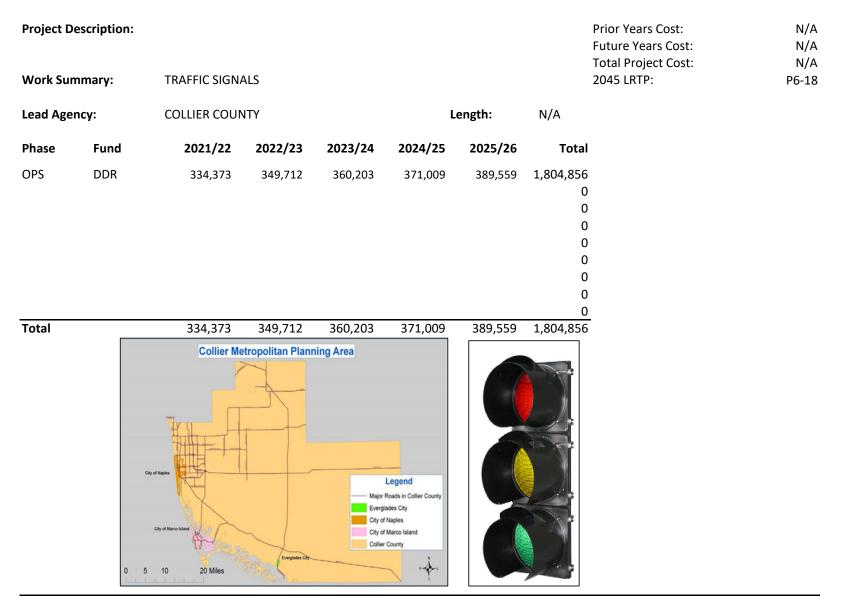
Project D	escription:	(LAR) Local Ad	lvance Reimbu	rse				Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 4,918,592
Work Sur	mmary:	BRIDGE REPLA	CEMENT					2045 LRTP:	4,918,592 P6-2, Table 6-1
Lead Age	ncy:	FDOT			I	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST CST	LFR ACBR	2,459,296 0	0 0		0 2,459,296	0	2,459,296 2,459,296 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		2,459,296	0		2,459,296		4,918,592		

Section D: CONGESTION MANAGEMENT PROJECTS

4051061 COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING

Project D	escription:	MPO SU funds	s held for cos	t over-runs, fi	uture progra	mmiing	Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A	
Work Sun	nmary:	TRAFFIC OPS I	MPROVEME	NT				2045 LRTP:	P6-17, Table 6-8
Lead Age	ncy:	COLLIER COUN	NTY		I	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST CST Total	SU TALU	2,075,588 0 2,075,588	131,225 0 131,225	0 0	266,993 376,061 643,054	2,190,891 0 2,190,891	4,664,697 376,061 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0)))))	
				\$	\$	5			

4126661 COLLIERCOUNTY TRAFFIC SIGNALS REIMBURSEMENT



4136271 NAPLES TRAFFIC SIGNALS REIMBURSEMENT

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sun	nmary:	TRAFFIC SIGN	ALS					2045 LRTP:	P6-18
Lead Age	ncy:	NAPLES			L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
OPS	DDR	129,650	138,848	143,013	147,303	154,668	713,482 C C C C C C C C C C C C C C C C C C C		
Total		129,650	138,848	143,013	147,303	154,668	713,482		

4371031 COLLIER TMC OPS FUND COUNTY WIDE

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	mmary:	OTHER ITS						2045 LRTP:	P6-18
Lead Age	ncy:	COLLIER COUR	NTY		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
OPS OPS	DDR DS	0 81,000	81,000 0	81,000 0	81,000 0	81,000 0	324,000 81,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0))))	
Total		81,000	81,000	81,000	81,000	81,000	405,000		

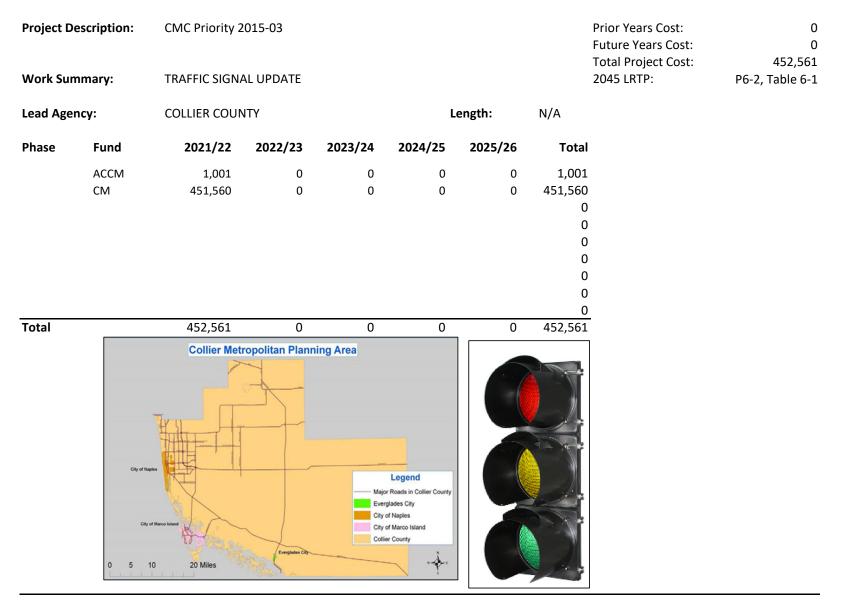
4371041 NAPLES TMC OPERATIONS FUNDING CITY WIDE

Project De	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sun	nmary:	OTHER ITS						2045 LRTP:	P6-18
Lead Ager	ncy:	NAPLES			L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
OPS OPS	DDR DS	0 30,000	30,000 0	30,000 0	30,000 0	30,000 0	120,000 30,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		30,000	30,000	30,000	30,000	30,000	150,000		

4379241 TRAVEL TIME DATA COLLECTION COLLIER COUNTY ITS ARCH ATMS

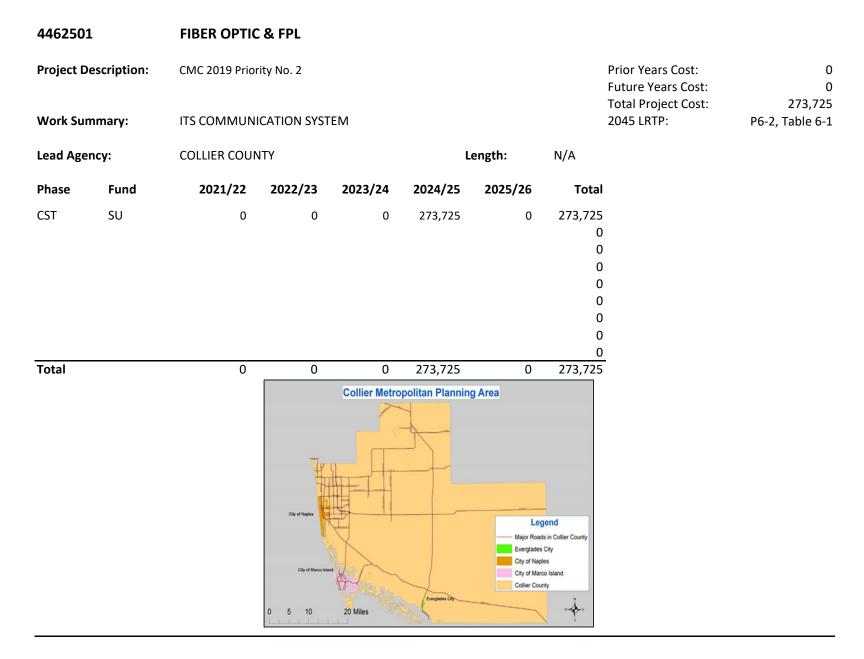
Project Description:		CMC Priority 2012-10						Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 441,450
Work Summary:		OTHER ITS						2045 LRTP:	P6-2, Table 6-1
Lead Agency:		COLLIER COUNTY				ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	ACCM	42,615	0	0	0	0	42,615		
CST	CM	397,835	0	0	0	0	397,835		
CST	DIH	1,000	0	0	0	0	1,000		
							0		
							0		
							0		
							0		
							0		
							0		
Total		441,450	0	0	0	0	441,450		
		Collier Metropolitan Planning Area							
			City of Naples City of Mark	City of Marco Island City of Marco Island City of Marco Island Collier County					





4404351 COLLIER COUNTY TRAFFIC SIGNAL TIMING OPTIMIZATION AT VARIOU	S LOCATIONS
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Project D	escription:	CMC Priority 2	016-02					Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	mmary:	TRAFFIC SIGN	AL UPDATE					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUN	ΝTY		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST PE Total	SU SU	0 351,000 351,000	50,000 0 50,000	0 0	0 0	0 0	50,000 351,000 0 0 0 0 0 0 0 0 401,000		
		551,000	50,000						



4462511 TRAVEL TIME DATA COLLIER COUNTY ITS

Project D	escription:	CMC 2019 Prio	ority No. 3					Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 701,000
Work Sur	nmary:	ITS COMMUN	ICATION SYST	EM				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUN	NTY		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	SU	0	0	0	701,000	0	701,000 ((((((((((((((((((
Total		0	City of Naples		701,000	Le	oles rco Island	<u>,</u>	

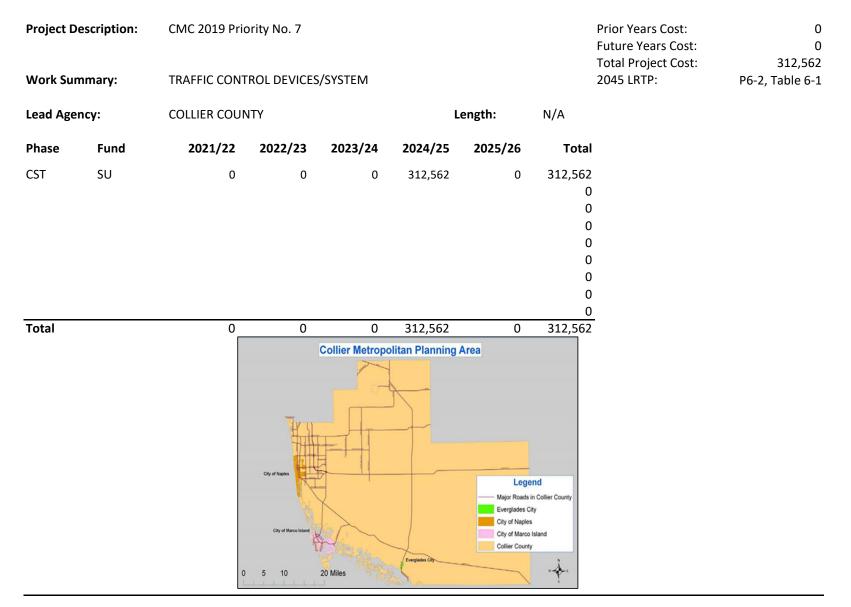
4462521 SCHOOL FLASHER COLLIER COUNTY ITS

Project De	escription:	CMC 2019 Prio	ority No. 6			Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 354,250		
Work Sun	nmary:	ITS SURVEILLA	NCE SYSTEM					2045 LRTP:	P6-2, Table 6-1
Lead Ager	ncy:	COLLIER COUN	NTY		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	SU	0	354,250	0	0	0	354,250 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0))))	
Total		0	354,250	O Collier Metrop	O politan Planning	Lege	in Collier County ity Island)	

4462531 BICYCLE DETECTION CITY OF NAPLES ITS

Project D	Description:	CMC Priority 201	19-08					Prior Years Cost: Future Years Cost:	0
Work Su	mmary:	ITS SURVEILLA	NCE SYSTEM					Total Project Cost: 2045 LRTP:	67,429 P6-2, Table 6-1
Lead Age	ency:	NAPLES			L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	SU	0	0	67,429	0	0	67,429 0 0 0 0 0 0 0 0 0 0 0		
Total		0	0	67,429	0	0	67,429		

4462541 VEHICLE COUNT STATION COLLIER COUNTY ITS



4463171 HARBOUR ROUNDABOUT FROM CRAYTON RD TO HARBOUR DR

	escription:	CMC 2019 Prie						Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 892,211
Work Sun	nmary:	ROUNDABOU	Т					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	NAPLES			L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	SU	0	0	892,211	0	0	892,211 ((((((((((((((((())))))))))	
Total		0		892,211			892,211	Γ	

4463172 MOORING ROUNDABOUT FROM CRATON RD TO MOORING LINE DR

Project De	escription:	CMC 2019 Prio	ority No. 4					Prior Years Cost: Future Years Cost: Total Project Cost:	126,000
Work Sum	nmary:	ROUNDABOU	Г					2045 LRTP:	P6-2, Table 6-1
Lead Ager	ncy:	NAPLES			L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
PE Total	SU	0	0	0	126,000	0	126,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		

4463421 TRAFFIC CONTROL COLLIER COUNTY ITS

Project D	escription:	CMC 2019 Prio	ority No. 9		Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 894,000			
Work Sur	nmary:	TRAFFIC CONT	ROL DEVICES	S/SYSTEM				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:		NTY		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total	I	
CST PE	SU SU	0 0	0 0	0 116,000	778,000 0	0 0	778,000 116,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		0							

4464511 US 41 AND GOLDEN GATE AT US 41 AND GOLDEN GATE PKWY

Project D Work Sur	escription:	CMC 2019 Pri		FNT	Prior Years Cost: Future Years Cost: Total Project Cost: 2045 LRTP:	0 0 492,757 P6-2, Table 6-1			
						102, 1001001			
Lead Age	ncy:	FDOT			L	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
PE	DIH	0	5,000	0	0	0	5,000		
PE	SU	0	265,000	0	0	0	265,000		
ROW	SU	0	0	0	222,757	0	222,757	,	
							C)	
							0		
							0		
							0		
							0		
							0		
Total		0	270,000	0	222,757	0	492,757	,	

4486931 SR 29 WILDLIFE DETECTION N OF PANTHER REFUGE S OF OIL WELL RD

Project D	escription:	(DSB) Design B	Build					Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 771,642
Work Sur	nmary:	OTHER ITS						2045 LRTP:	P6-18
Lead Age	ncy:	FDOT			L	ength:	0.960		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
DSB DSB DSB Total	DIH DITS DS	67,827 600,000 103,815 771,642	0 0	0 0	0 0	0 0	67,827 600,000 103,815 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		

SECTION E: BICYCLE AND PEDESTRIAN PROJECTS

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437096	1		COPELAND AVE SIDEWALK FROM SOUTHERN LIMITS ON COPELAND AVE TO NE BROADWAY AND COPELAND AVE											
Project D	Description:	BPAC PRIORIT						Prior Years Cost: Future Years Cost:	664,056 0					
Work Su	mmary:	SIDEWALK						Total Project Cost: 2045 LRTP:	1,258,405 P6-2, Table 6-1					
Lead Age	ency:	FDOT			L	ength:	0.975	i						
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	l						
CST	TALU	377,460	0	0	0	0	377,460)						
CST	SU	176,889	0	0	0	0	176,889							
ENV	TALT	40,000	0	0	0	0	40,000							
							0							
							0							
							0							
Total		594,349	0	0	0	0	594,349							
		W S	-E											

4380911 COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84(DAVIS BLVD)

Project D	escription:	BPAC Priority 2017-01,	16-01, 15-01, 14-		Prior Years Cost: Future Years Cost: Total Project Cost:	176,000 0 2,055,376		
Work Sur	nmary:	BIKE PATH/TRAIL					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUNTY		Le	ength:	2.045		
Phase	Fund	2021/22 2022/	23 2023/24	2024/25	2025/26	Total		
CST CST	SU TALU	0 1,506,0 0 373,3		0 0	0 0	1,506,048 373,328 0 0 0 0 0 0 0 0 0 0		
Total		0 1,879,3				1,879,376	-	

4380921 CR 901/VANDERBILT DR FROM VANDERBILT BEACH RD TO 109TH AVENUE N

Project D	escription:	BPAC Priority 2	017-02, 2016	5-02, 2015-02		Prior Years Cost: Future Years Cost:	151,000 0 860.075		
Work Sur	nmary:	SIDEWALK						Total Project Cost: 2045 LRTP:	860,075 P6-2, Table 6-1
Lead Age	ncy:	COLLIER COU	NTY		L	ength:	1.214	ļ	
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST CST	SU TALU	0 0	706,568 2,507	0 0	0 0	0 0	706,568 2,507 ((((((((((((())))))))))))	,)))	
Total		0	709,075						

4380931 GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD

Project De	escription:	BPAC PRIORIT	Y 2017-03, 10	5-03, 15-03, 1	Prior Years Cost: Future Years Cost: Total Project Cost:	226,000 0 1,310,670			
Work Sun	nmary:	BIKE LANE/SI	DEWALK					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COU	NTY		Le	ength:	1.040	I	
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	SU	0	1,084,670	0	0	0	1,084,670 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total								T	

4404361 MANDARIN GREENWAY SIDEWALKS AT VARIOUS LOCATIONS

Project D	escription:	BPAC PRIORIT ORCHARD DR,				Prior Years Cost: Future Years Cost:	45,313 0		
Work Sur	nmary:	BIKE LANE/SID	DEWALK					Total Project Cost: 2045 LRTP:	394,720 P6-2, Table 6-1
Lead Age	ncy:	BIKE LANE/SID	EWALK		L	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	DDR	17,478	0	0	0	0	17,478	3	
CST	SU	331,929	0	0	0	0	331,929	9	
							(
							(
							(
							(
							()	
							(
Total		349,407	0	0	0	0	349,407	7	

4404371 SOUTH GOLF DR FROM GULF SHORE BLVD TO W US 41

Project Description: BPAC PRIORITY 2017-05, 16-05, 15-05, 14								Prior Years Cost: Future Years Cost: Total Project Cost:	300,561 0 2,281,310
Work Sur	nmary:	BIKE LANE/SIC	EWALK					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	NAPLES			L	ength:	2.537		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	CM	0	0	993,193	0	0	993,193		
CST	SU	0	0	63,265	0	0	63,265		
CST	TALT	0	0	549,759	0	0	549,759		
CST	TALU	0	0	374,532	0	0	374,532		
							0)	
							0)	
							0		
							0		
							0		
Total		0	0	1,980,749	0	0	1,980,749		
		w							

4414801 EDEN PARK ELEMENTARY

Project De	escription:	South side of (Carson Rd fro	om Westclox 1	Prior Years Cost: Future Years Cost: Total Project Cost:	55,738 0 719,071			
Work Sum	nmary:	SIDEWALK						2045 LRTP:	P6-2, Table 6-1
Lead Ager	ncy:		NTY		L	ength:	0.75	5	
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	SR2T	663,333	0	0	0	0	663,333 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0)))))	
Total		663,333					663,333		

4465501 SHADOWLAWN ELEMENTARY - SRTS

Project D	escription:	Linwood Ave:	Airport Road	to Commerc	Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 862,459			
Work Sur	nmary:	SIDEWALK						2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	COLLIER COUN	NTY		L	ength:	5.1		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST PE	SR2T SR2T	0 0	0 0	0 90,943	0 0	771,516 0	771,516 90,943 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	;))))	
Total				90,943			862,459)	

4475141 LIVINGSTON FPL TRAIL EXT FROM RADIO RD TO COLLIER COUNTY LINE

Project De	escription:	Joint Collier Co	ounty/MPO S	UNTrail Appl	Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 1,100,000			
Work Sun	nmary:	BIKE/PATH TR	AIL					2045 LRTP:	P4-45
Lead Ager	ncy:	FDOT			I	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
PD&E	TLWR	0.00	0.00	0.00	0.00	1,100,000	1,100,000 C C C C C C C C C C C C C C C C C))))	
Total		0				1,100,000			

4480281		MARCO LOO	OP TRAIL ST	UDY					
Project Desc	ription:	BPAC 2020 Pri	ority Rank 3					Prior Years Cost: Future Years Cost:	0 0
Work Summa	ary:	BIKE/PED						Total Project Cost: 2045 LRTP:	300,000 P4-45
Lead Agency	/:	FDOT			L	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	l	
PD&E	SU	300,000	0.00	0.00	0.00	0.00	300,000 C C C C C C C C C C C C C C C C C		
Total		300,000				O	300,000		

4480691 WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41

Project D	escription:	BPAC 2020 Pri	iority Rank 2			Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 1,429,213		
Work Sun	nmary:	SIDEWALK						2045 LRTP:	P6-17, Table 6-8
Lead Age	ncy:		NTY		L	ength:	1.02		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	SU	0	0	0	1,108,804	0	1,108,804		
PE	SU	0	320,409	0	0	0	320,409		
							0		
							0		
							0		
							0		
							0		
							0		
							0		
Total		0	320,409	0	1,108,804	0	1,429,213		
			901	Wiggin	s Pass Rd				

4481251 IMMOKALEE CITY SIDEWALKS - VARIOUS LOCATIONS

Project Des	cription:	BPAC 2020 Pri	ority Rank 1			Prior Years Cost: Future Years Cost:	0		
Work Sumn	nary:	SIDEWALK						Total Project Cost: 2045 LRTP:	880,143 P6-17, Table 6-8
Lead Agenc	y:	COUNTY			Lo	ength:	0.501		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota		
CST PE Total	SU SU	0 161,097 161,097	0 0	719,046 0 719,046	0 0	0 0	719,046 161,097 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		

4481261 GOODLETTE-FRANK RD SIDEWALKS - VARIOUS LOCATIONS

Project De	escription:	BPAC 2020 Pr	iority Rank 2		Prior Years Cost: Future Years Cost: Total Project Cost:	652,006			
Work Sum	imary:	SIDEWALK						2045 LRTP:	P6-17, Table 6-8
Lead Agen	icy:	COUNTY			L	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST PE	SU SU	0 0	0 116,350	0 0	535,656 0	0 0	535,656 116,350 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		0	116,350		535,656		652,006		

4481271 COLLIER BLVD - MULTIPLE SEGMENTS

Project D	escription:	BPAC 2020 Pri	ority Rank 2		Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 1,173,099			
Work Sur	nmary:	SIDEWALK						2045 LRTP:	P6-17, Table 6-8
Lead Age	ncy:	MARCO ISLAN	D		L	ength:	1.667		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
CST	SU	0	0	1,043,099	0	0	1,043,099		
PE	SU	5,000	0	0	0	0	5,000		
PE	LF	125,000	0	0	0	0	125,000		
							0		
							0		
							0 0		
							0		
							0		
Total		130,000	0	1,043,099	0	0	1,173,099		
		W	N S E						

4481281 PINE ST SIDEWALKS FROM BECCA AVE TO US41

Project Description:		BPAC 2020 Pri	ority Rank 2		Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 329,230			
Work Summary:		SIDEWALK			2045 LRTP:	P6-17, Table 6-8			
Lead Agency:			NTY		L	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST PE	SU SU	0 0	0 58,719	0 0	270,511 0	0 0	270,511 58,719 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0)))))	
Total		O	58,719		270,511		329,230		

4481291 NAPLES MANOR SIDEWALK - VARIOUS LOCATION 4 SEGMENTS

Project Description:		BPAC 2020 Pri	ority Rank 2 (Caldwell, Ho	Prior Years Cost: Future Years Cost:	0 0			
Work Summary:		SIDEWALK			Total Project Cost: 2045 LRTP:	1,663,478 P6-17, Table 6-8			
Lead Agency:			ITY		I	Length:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total	I	
CST PE	SU SU	0 0	0 0	0 300,264	0 0	1,363,214 0	1,363,214 300,264 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		0		300,264		1,363,214	1,663,478		

4481301 GOLDEN GATE SIDEWALKS - VARIOUS LOCATIONS 4 SEGMENTS

Project Description:		BPAC 2020 Pri	ority Rank 2		Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 267,511			
Work Summary:		SIDEWALK						2045 LRTP:	P6-17, Table 6-8
Lead Agency:			NTY		L	ength:			
Phase	Fund	2021/22	2022/23	2023/24 2024/25 2025/26			Tota	I	
PE	SU	0	0	0	0	267,511	267,511 C C C C C C C C C C C C C C C C C C)))))	
Total		0	0	0	0	267,511	267,511		

4481311 NAPLES SIDEWALKS ON 26TH AVE

Project Description:		BPAC 2020 Pri	ority Rank 5		Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 733,588			
Work Summary:		SIDEWALK				2045 LRTP:	P6-17, Table 6-8		
Lead Agency:		NAPLES			L	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total	I	
CST PE	SU SU	0 0	0 0	0 55,000	0 0	678,588 0	678,588 55,000 0 0 0 0 0 0 0 0 0 0 0 0))))	
Total		0		55,000		678,588	733,588		

4482651 PHASE 3 EVERGLADES CITY BIKE/PED MASTERPLAN

Project Description:		BPAC 2020 Pri	iority Rank 3	(Hibiscus, Bro	Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 430,000			
Work Summary:		SIDEWALK			2045 LRTP:	P6-17, Table 6-8			
Lead Agency:		FDOT							
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
PE PE	SU TALU	0 0	0 0	0 0	0 0	57,105 372,895	57,105 372,895 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		0	O	0			430,000		

SECTION F: FDOT MAINTENANCE AND OPERATIONS

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1511		TOLL OPER	ATIONS EV	ERGLADES	SIS				
Project Description:		Everglades Par	kway		Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A			
Work Summary:		TOLL PLAZA			2045 LRTP:	P6-18			
Lead Agency:		FDOT							
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
OPS	TO02	5,375,000	5,385,000	5,385,000	5,325,000	4,385,000	25,855,000		
							C		
							C		
							C		
							C		
							C		
							С		
Total		5,375,000	5,385,000	5,385,000	5,325,000	4,385,000	25,855,000		

4082611 COLLIER CO ROADWAY & BRIDGE MAINT INTERSTATE SYSTEM SIS

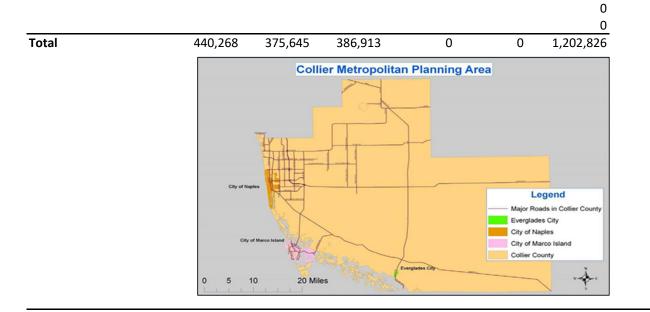
Project De	escription:							Prior Years Cost: Future Years Cost:	0
Work Sun	nmary:	ROUTINE MAII	NTENANCE					Total Project Cost: 2045 LRTP:	105,000 P6-18
Lead Ager	ncy:	FDOT			Le	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
MNT	D	35,000	35,000	35,000	0	0	105,000 C C C C C C C C C C C C C C C C C C))))	
Total		35,000		35,000	O de resolution participation par				

4082621 COLLIER CO(PRIMARY) ROADWAY & BRIDGE MAINT PRIMARY SYSTEM

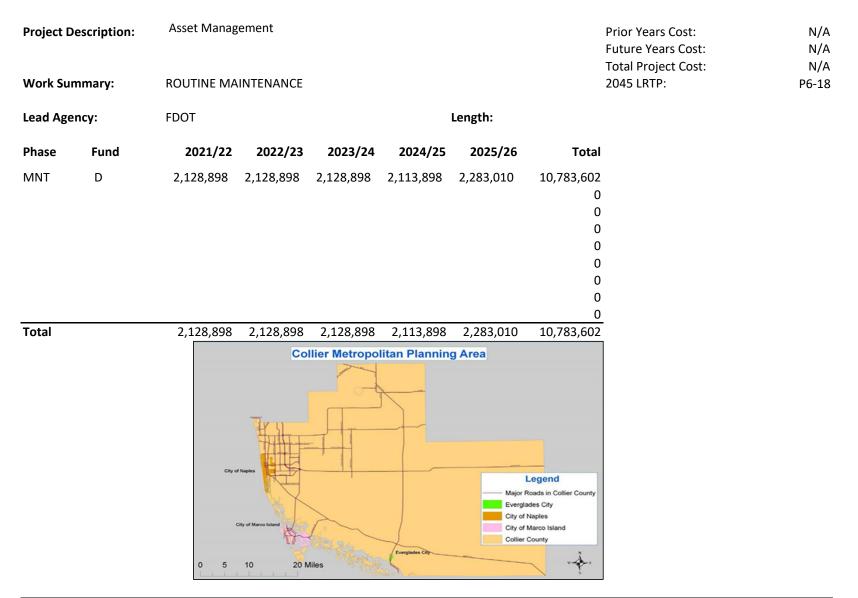
Project De	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sun	nmary:	ROUTINE MAII	NTENANCE					2045 LRTP:	P6-18
Lead Ager	псу:	FDOT			Le	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
OPS	D	50,000	50,000	50,000	0	0	150,000 C C C)	
							C)	
Total		50,000	50,000	50,000	O an ido an ido				

4125741 COLLIER COUNTY HIGHWAY LIGHTING

Project De	escription:	Highway Lightin	g				Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A	
Work Sun	nmary:	ROUTINE MAIN	ITENANCE					2045 LRTP:	P6-18
Lead Age	ıcy:	FDOT			Le	ength:			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total		
MNT	D	440,268	375,645	386,913	0	0	1,202,826		
							0		
							0		
							0		



4129182 COLLIER COUNTY ASSET MAINTENANCE



4135371 NAPLES HIGHWAY LIGHTING DDR FUNDING

Project Description:	Naples Highway Lig	ghting		Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A		
Work Summary:	ROUTINE MAINTEI	NANCE				2045 LRTP:	P6-18
Lead Agency:	CITY OF NAPLES		Lo	ength:	23.895		
Phase Fund	2021/22 20	022/23 2023/24	2024/25	2025/26	Total	I	
MNT D		.60,746 165,567 .60,746 165,567	0		491,048 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		

4353891		ALLIGATOR	ALLEY FIRE	E STATION	SIS				
Project De	escription:	Emergency Ser	rvices, Fire Sta	tion				Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sum	nmary:	MISCELLANEO	US STRUCTURI	E				2045 LRTP:	P6-18
Lead Agen	ncy:	FDOT			I	Length:	4.735		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
САР	DSB2	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000 ((((((((((((((((
Total		1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000	5	

4379081	L	SR 45 (US 4 5TH AVENU		OLDEN GAT					
Project De	escription:	ROW Survey f	or drainage p	roject				Prior Years Cost: Future Years Cost:	0
Work Sun	nmary:	FLEXIBLE PAV	EMENT RECO	NSTRUCT				Total Project Cost: 2045 LRTP:	110,000 P6-18
Lead Ager	ncy:	FDOT			L	ength:	2.107		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
PE	DDR	0	110,000	0	0	0	110,000		
							((
							C		
							((
							(
							C)	
.			110.000				(
Total		0	110,000	0	0	0	110,000)	
			U.C.						
			W S E						

4415121 SR 45 (US 41) FROM S OF DUNRUSS CREEK TO S OF GULF PARK DR

-	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	2,657,110 0 17,769,125
Work Sun	nmary:	RESURFACING						2045 LRTP:	P6-18
Lead Age	ncy:	FDOT			L	ength:	4.735		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	DDR	0	0	5,117,877	0	0	5,117,877	7	
CST	DIH	0	0	1,083	0	0	1,083	3	
CST	DS	0	0	6,656,909	0	0	6,656,909)	
CST	SA	0	0	3,336,146	0	0	3,336,146	5	



4415611 SR 90 FROM WHISTLER'S COVE TO COLLIER BLVD

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	58,308 0 2.467.165
Work Sur	nmary:	RESURFACING	Ĵ					2045 LRTP:	3,467,165 P6-18
Lead Age	ncy:	FDOT			L	ength:	1.38		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	DIH	0	42,160	0	0	0	42,160		
CST	DS	0	2,939,015	0	0	0	2,939,015		
CST	DDR	0	352,682	0	0	0	352,682		
ENV	DDR	75,000	0	0	0	0	75,000		
							(
							(
							(
							((
Total		75,000	3,333,857	0	0	0	3,408,857		
iotai		73,000							

4440082	2	I-75 (SR 93) OF BRIDGE			SIS				
Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 44,430,519
Work Sur	mmary:	RESURFACING	ì					2045 LRTP:	P6-18
Lead Age	ncy:	FDOT			L	ength:	25.144		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	DS	12,657	0	0	0	0	12,657		
CST	DSB2	44,417,862	0	0	0	0	44,417,862 (
							(
							(
							(
							(
							(
Total		44,430,519	0	0	0	0	44,430,519)	

4440083	}	I-75 (SR 93 TO TOLL BO) FROM WES DOTH	T OF BRIDO	SIS				
Project De	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 45,676,928
Work Sun	nmary:	RESURFACIN	G					2045 LRTP:	43,070,528 P6-18
Lead Ager	псу:	FDOT			L	ength:	23.895		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST	DSB2	0	45,676,928	0	0	0	45,676,928		
							C		
							C		
							C		
							C		
							C		
Total		0	45,676,928	0	0	0	45,676,928		
Total			The second secon						

4475561 I-75 (SR 93) FROM SR 951 TO LEE COUNTY LINE								SIS	
Project De	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	0 0 37,828,620
Work Sum	nmary:	RESURFACING						2045 LRTP:	P6-18
Lead Agen	icy:	FDOT			Le	ength:	13.035		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CST Total	ACNP	0	0	37,828,620 37,828,620	0	0		D D D D D D D D D	
			w w s	-E					

SECTION G: TRANSPORTATION PLANNING PROJECTS

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4393143 COLLIER COUNTY MPO FY 2020/2021-2021/2022 UPWP

Project D	escription:	UPWP							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sun	nmary:	TRANSPORTA	TION PLANNI	NG					2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	MPO			L	ength:	NA			
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/2	:6	Total		
PLN PLN	PL SU	604,858 24,615	0	0	0		0	604,858 24,615 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		629,473	Iitan Plan	o Difference of the second sec	0		0	629,473	-	

4393144 COLLIER COUNTY MPO FY 2022/2023-2023/2024 UPWP

Project De	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sum	nmary:	TRANSPORTATIC	ON PLANNIN	G				2045 LRTP:	P6-2, Table 6-1
Lead Ager	псу:	MPO	MPO Length: NA						
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total	I	
PLN	PL	0	547,684	547,684	0	0	1,095,368 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		0	547,684	547,684	o bing Orga	o	1,095,368	T	

4393145 COLLIER COUNTY MPO FY 2024/2025-2025/2026 UPWP

Project De	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sun	nmary:	TRANSPORTA	TION PLANNI	NG				2045 LRTP:	P6-2, Table 6-1
Lead Age	ncy:	MPO							
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	ı	
PLN	PL	0	0	0	547,684	547,684		8 0 0 0 0 0 0 0	
Total		0 CC Me	0	n Plannin	547,684	547,684		8	

SECTION H: TRANSIT PROJECTS

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4101131 COLLIER COUNTY MPO TRANSIT PLANNING FTA SECTION 5305 (D)

Project D	escription:	FTA Section 53	05 Metropol	itan Planning	Prior Years Cost: Future Years Cost:	N/A N/A			
Work Sur	nmary:	MODAL SYSTE	MS PLANNIN	G	Total Project Cost: 2045 LRTP Re	N/A p5-3, Table 5-1			
Lead Age	ncy:	MPO							
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
PLN PLN Total	DU DPTO LF	124,715 0 0 124,715 124,715 Collier Area Transit Ten-Year Transit Der Plan 2021-	velopmen	79,010 0 79,010	91,283 0 0 91,283	128,028 0 0	502,046 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
		FINAL December 2020							

4101201 COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE

Project Do	escription:	Section 5311 Rural and Sr Administrative Service	nall Areas Para	Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A			
Work Sun	nmary:	OPERATING/ADMIN. ASSI	STANCE				2045 LRTP Re	p5-3, Table 5-1
Lead Age	ncy:	COLLIER COUNTY		L	ength:	N/A		
Phase	Fund	2021/22 2022/23	2023/24	2024/25	2025/26	Tota	ıl	
OPS OPS	DU LF	364,222 404,525 364,222 404,525	379,787 379,787	484,276 484,276	581,826 581,826			
Total		728,444 809,050	evelopmen	968,552	1,163,652		-	

4101391 COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE

Project De	escription:	State Transit Fixed-Route	Operating As	Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A			
Work Sun	nmary:	OPERATING FOR FIXED R	OUTE				2045 LRTP Re	p5-3, Table 5-1
Lead Ager	ncy:	COLLIER COUNTY			Length:	N/A		
Phase	Fund	2021/22 2022/23	2023/24	2024/25	2025/26	Tota	I	
OPS OPS OPS	DDR DPTO LF	0 890,028 1,116,412 259,876 1,116,412 1,149,904 2,232,824 2,299,808	1,184,401	0 1,219,934 1,219,934 2,439,868		3,780,623		
		Collier Area Trans Ten-Year Transit De Plan 2021 Final December 2020	velopment					

4101461 COLLIER COUNTY FTA SECTION 5307 CAPITAL ASSISTANCE

Project De	scription:						Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sum	mary:	CAPITAL FOR FIXED R	OUTE				2045 LRTP Re	p5-3, Table 5-1
Lead Agen	cy:	COLLIER COUNTY			Length:	N/A		
Phase	Fund	2021/22 2022	2/23 2023/24	2024/25	2025/26	Tota		
CAP CAP	FTA LF	3,107,786 3,418, 776,947 854,		4,136,463 1,034,116	4,550,109 1,137,527	18,973,344 4,743,336 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		Collier Area Ten-Yea Transit	Prantie Transit Development 021-2030		5,687,636	23,716,680	7	

4101462 COLLIER COUNTY FTA SECTION 5307 OPERATING ASSISTANCE

Project Description:	Fixed Route Operating As	sistance	Prior Years Cost: Future Years Cost:	N/A N/A	
Work Summary:	OPERATING FOR FIXED RC	DUTE	Total Project Cost: 2045 LRTP Re	N/A p5-3, Table 5-1	
Lead Agency:	COLLIER COUNTY		Length: N/	/Α	
Phase Fund	2021/22 2022/23	2023/24 2024/25	2025/26	Total	
OPS FTA OPS LF	100,000 442,610 100,000 442,610 200,000 885,220 Image: Collier Area Transit De Plan 2021 Final Plan 2021 Final December 2020	evelopment	500,000	2,649,210 2,649,210 0 0 0 0 5,298,420	

4340301 COLLIER CO./BONITA SPRINGS UZA FTA SECTION 5339 CAPITAL ASSISTANCE

Project D	escription:							Prior Years Cost: Future Years Cost:	N/A N/A
Work Sur	nmary:	CAPITAL FOR F	IXED ROUTE					Total Project Cost: 2045 LRTP Re	N/A p5-3, Table 5-1
Lead Age	ncy:	COLLIER COUN	ТҮ		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CAP CAP	FTA LF	420,937 105,234	463,031 115,758	509,334 127,333	560,267 140,067	616,294 154,073	2,569,863 642,465 (((((((((((((((((((5))))	
Total		Te Ti P	llier Area Transit en-Year ransit Dev lan 2021-2	636,667	700,334	770,367	3,212,328	3	

SECTION I: TRANSPORTATION DISADVANTAGED PROJECTS

This section includes the Transportation Disadvantaged program projects in FY2022 – FY2026. 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 2026 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 FY2022 was not yet available when this TIP was adopted. The amounts listed below are from FY2021 and will be adjusted accordingly via an Administrative Modification to the TIP once they become available.

Collier MPO LCB Assistance

The FY 2021 Planning Grant Allocations for the Transportation Disadvantaged Trust Fund was \$27,906. This grant allocation is used by the Collier MPO to support the LCB.

Collier County FY 2022 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 \$782,309. These funds are used to cover a portion of the operating expenses for the Collier Area Paratransit Program

SECTION J: AVIATION PROJECTS

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4480601 EVERGLADES ARPT RUNWAY 15/33 CONSTRUCTION

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	mmary:	AVIATION PRE	SERVATION F	PROJECT				2045 LRTP:	p5-7, Table 5-3
Lead Age	ncy:	COLLIER COUN	NTY		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CAP	DPTO	111,250	0	0	0	0	111,250		
CAP	FAA	2,002,500	0	0	0	0	2,002,500		
CAP	LF	111,250	0	0	0	0	111,250)	
							C		
							C		
							(
							0		
							C		
Total		2,225,000	0	0	0	0	2,225,000		
		40 W							

4389771 IMMOKALEE REGIONAL ARPT REHABILITATE RUNWAY 18/26

Project D	escription:								Prior Years Cost: Future Years Cost: Total Project Cost:	N/ N/ N/	/A
Work Sur	nmary:	AVIATION PRE	SERVATION	PROJECT					2045 LRTP:	p5-7, Table 5-	
Lead Age	ncy:	COLLIER COUNTY Length: N/A									
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/2	6 1	Total			
CAP CAP	DDR LF	400,000 100,000	0 0	0 0	0 0	C),000),000 0 0 0 0 0 0			
Total		500,000						0),000			

4417841 IMMOKALEE ARPT ENVIRONMENTAL STUDY FOR RUNWAY 9/27 EXTENSION

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	nmary:	AVIATION ENV	(IRONMENTA	L PROJECT				2045 LRTP:	p5-7, Table 5-3
Lead Age	ncy:	Collier County			L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	5 Tota	I	
CAP CAP CAP	DDR FAA LF	0 0 0	0 0 0	0 0 0	0 0 0	10,000 180,000 10,000	10,000 180,000 10,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total		0				200,000	-		

4463581 IMMOKALEE REGIONAL ARPT AIRPARK BLVD EXTENSION

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	nmary:	AVIATION CAP	PACITY PROJE	СТ				2045 LRTP:	p5-7, Table 5-3
Lead Age	ncy:		COLLIER COUNTY				N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CAP CAP	DPTO LF	0 0	0 0	0 0	0 0	400,000 100,000	400,000 100,000 0 0 0 0 0 0 0 0 0 0 0 0 0))))	
							C		
Total		0				500,000	500,000		

4463591 IMMOKALEE REGIONAL ARPT PERIMETER ROAD / TAXIWAY A MODIFICATION

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Summary:		AVIATION PRE	SERVATION	2045 LRTP:	p5-7, Table 5-3				
Lead Agency:		COLLIER COUNTY			L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CAP CAP	DDR DPTO	0 13,185	50,000 0	0 0	0 0	0 0	50,000 13,185	i	
CAP CAP	FAA LF	237,330 13,185	900,000 50,000	0 0	0 0	0 0	1,137,330 63,185		
							(()	
							C C		
							C		
Total		263,700	1,000,000				1,263,700		

4487171 IMMOKALEE REGIONAL ARPT ENVIRONMENTAL ASSESSMNT AIRPARK EXTENSION

	escription:	AVIATION ENV						Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Su	ninary.	AVIATION EIN	TROINIVIENT	IL PROJECT	2045 LRTP:	p5-7, Table 5-3			
Lead Agency:		COLLIER COUNTY				ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	6 Tota	I	
САР	DDR	0	0	8,335	0	0	8,335	5	
CAP	FAA	0	0	150,030	0	0	150,030)	
CAP	LF	0	0	8,335	0	0	8,335	5	
							(
							(
							(
							(
							()	
Total		0	0	166,700	0	() 166,700		

4463601 MARCO ISLAND EXED ARPT MAINTENANCE FACILITY

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Summary:		AVIATION REV	'ENUE/OPER/	ATIONAL	2045 LRTP:	p5-7, Table 5-3			
Lead Agency:		COLLIER COUN	COLLIER COUNTY Length: N/A						
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CAP CAP	DPTO LF	0 0	0 0	0 0	0 0	600,000 150,000	600,000 150,000 ((((((((((((((((())))	
Total						750,000	750,000		

4463621 MARCO ISLAND EXEC ARPT FUEL FARM EXPANSION

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	nmary:	AVIATION REV	ENUE/OPER/	ATIONAL				2045 LRTP:	p5-7, Table 5-3
Lead Age	ncy:	COLLIER COUN	ITY		L	ength:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	l	
CAP CAP	DPTO LF	0 0	0 0	300,000 75,000	0 0	0 0	300,000 75,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0))))	
Total				375,000		0	375,000		

4463531 NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	NA NA NA
Work Sur	nmary:	AVIATION REV	'ENUE/OPER	ATIONAL				2045 LRTP:	p5-7, Table 5-3
Lead Age	ncy:	NAPLES AIRPC	ORT AUTHORI	ITY		Length:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CAP CAP CAP	DDR DPTO LF	0 0 0	0 0 0	800,000 0 800,000	2,500,000 0 2,500,000	0 2,500,000 2,500,000	3,300,000 2,500,000 5,800,000 C C C C C C C C C C C C C C C C C))))	
Total				1,600,000	5,000,000	5,000,000			

4463851 NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION

Project D	escription:							Prior Years Cost: Future Years Cost: Total Project Cost:	N/A N/A N/A
Work Sur	nmary:	AVIATION CAP	PACITY PROJE	СТ				2045 LRTP:	p5-7, Table 5-3
Lead Age	ncy:	Naples Airport	t Authority			Length:	N/A		
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Tota	I	
CAP CAP	DDR DPTO	0 0	0 0	0 0	0 0	184,051 1,965,949	184,051 1,965,949)	
САР	LF	0	0	0	0	2,150,000	2,150,000 (()	
							()	
							()	
Total		0	0	0	0	4,300,000	4,300,000		
I ULAI									

PART II: REQUIRED DOCUMENTATION

Section A. COLLIER COUNTY CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

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 of the next two pages. All improvements are consistent with the Collier County Comprehensive Plan and Collier County Growth Management Plan.

Attachment D Roads & Bridges 2021 5 Year Work Program (Dollars shown in Thousands)

COLLIER COUNTY 2021 5 YEAR WORK PROGRAM

		60228	60212 60212.1 TBD	60215	60168 60201 66066 60147 60190		-															60085 60088	60066 60240	69331-339 60191	60146 60197	60118 69081	60077 60172 60189	60130 60131 60128	66066		60073	TBD 60237	60233 60242	60227 TBD	60016 60226	TBD TBD	60229 TBD	TBD	68056 60065	50144 33563 70167	TBD	60219 60129	60198 60198	60241 60228	60215 60212	60147 60190	60168 60201	Project	
Sidewalks Total	r inangie bivourrite st New Golden Gate Bridges (11) 47th Street Bridge 46th Street Bridge	Immk/Randall Rd Intersection Airport Rd VBR to Immk Rd Telando Blodbridg St	Vanderbilt Beach Ext Pine Ridge Rd (Livingston Intersection Imp) 11 Bridge Replacements	Sales Tax Projects:	A=ArV Construction / S = Study / D = Design A = May Construction / R = ROW LS = Landscape / L = Litigation / I = Inspection AII = Access Mgmt / LP = SIB Loan Repayment @ = See separate supplemental maps "The 5-cent Local Option Fuel Tax is earmarked towards del	Total	Goodlette VBR to Imm Pine Ridge Livingston Airport VBR to Immk	VBR US41 to Goodlette Collier Blvd GG to Green	11 Bridge Immk-CR846 Tiger Grant	Project 16th St Bridge	Gross Surplus/Shortfall Cummulative Surplus/Shortfall	Revenue Reserve 5% Total Revenues	Potential Debr Funding/Unfunded Needs Expected FEMA Reimbursement	Transfer 111 to 310 Interest Gas Tax-Impact Fees Carry Enguard 313-340 Impact Fees	Grant from 711 60200 Transfer 001 to 310	Gas Tax Revenue DCA Grante/Poimhursamante*	Impact Fees Revenue COA Revenue	REVENUES Salos Tax	Total Funding Request All Funds	Advance/Repay to 325 STW Impact Fee Refunds Debt Service Payments	Transfacto Fund 325 STO	TIS Review PUD Monitoring Planning Consulting	Congestion Mgmt Fare Traffic Calming	District 1,2,3,4,5,6 Sidewalk PIL Lap Design Phase				Wall/Barrier Replacement Road Resurfacing 111/101 Limerock Road Conversion 111		Total	Davis Mystic DCA Reimb Contingency	Immk Rd at Northbrooke Dr/Tarpon Bay Bivd Everglades Bivd (Oil Wall to Immk Rd)Shoulder	Corkscrew Rd (Lee Cnty Line to SR82 Curve) Randall Blvd at Everglades Blvd	Corkscrew Rd (Lee County Line) Shoulders Randall Blvd (Immk Rd to Desoto Blvd)Shoulder	Intersections Improvements Shoulder Widening 16th Ave (13th St SW to 23rd St SW) Shoulders	Poinciana Professional Park Immokalee Rd (Livingston to Logan)	Wilson Blvd (GG Blvd to Immokalee) Vanderbilt Bch Rd (16th to Everglades)	Goodlette Rd (VBR to Immokalee Rd) Green Blvd (Santa Barbara Blvd to Sunshine)	Collier Blvd (Green to GG Main Canal) Randall Blvd/Immk to Oil Well 8th to Everglades	oll weir (Everglades to Oll Weir Grade) Tiger Grant Business Center (City Gate)	wiisoni berinieid axt (Lord s way to city oate n) Santa Barbara/Logan Tumianes Dii Wali (Everatorio to Cii Wali Carado)	Vanderbilt Beach Rd (US41 to E of Goodiette) Whippoorwill Wilson Ranfald Ext /I ord's Way to City Gate N)	Veterans Memorial PH I HS to US41	16th Street NE Bridge Sidewalks	Triangle Blvd/Price St New Golden Gate Bridges (10)	Airport Rd Vanderbilt Bch Rd to Immokalee Rd	Vanderbilt Beach Rd/Collier Blvd-16th Pine Ridge Rd (Livingston to 175) 11 Bridde Benlacements	Name SUMMARY OF PROJECTS	Project
1,416 ^D age	6 000 0,000	6 000	1,500 33,000	FY21	t service, bridges,	19,434	1,500		13,000	FY21	28,049 28,049	(1,962) 179,446	a cionet	2,245	9,067	23,052 534 19 434	15,460	FY21	151,397	11,318	300 S	500 S		45 804	500	565	800 732	456 10,000	FY21 2,500	109,858	500		1,400 C 625 DC		217		7,100 D/R			13,000 C		5,000 R/A	7,000 D/A/C 1,000 R		6,800 R/C	2,500 R 3,100 D/	1,500 R 33 100 D/C/M	FY21	(Dolla
de 9 o					and intersection improvements	-						1							-1				o							1		0	0				ת					> ···	<u>َر</u>						ars snov
9 OŁ,2128	15,500	4,000	74,000	FY22	action imp	4,928	4,928			FY22	(14,064) 13,985	(2,025) 59,573	8,500	3,000 1,000	9,389	23,500	15,500	FY22	73,637	250		250 500		JU0	500	300	800 725	250 6,000	FY22 6,000	44,481		1,000 [350 C		300 1,350 C		2,800 D/R			7.400		1,000				14,800 C		FY22 Amount	Vn In In
					orovemen	-															S	ი ი	ŏ									ŏ	c		ი		R/M			n ≱	> XX			ò	D/C	C/M	n	2	(Dollars shown in Thousands)
1,251 32,385	2,634	7,000	21,500	FY23	ਯ	9,800	2,750 5,450	1,600		FY23	(13,985) -	(2,025)	56,637	3,000 1,000	9,389	23,750 9 800	15,500	FY23	163,421	250	300	250 500	50	47 635	500	750	800 725	250 8,000	FY23 6,500	131,310				1,200 100	300	300	11,250	2,309	38,200	300		1,000	13,400		6,100	12,600		FY23 Amoun	ds)
																					s	ი ი	D/C											ი ე		ი	R/A	ο	R/D/C	Þ		RIA	C/M	c	D/C	C/M	D/C/M	t	
4,895 13,895	9,000			FY24						FY24		(2,025)	43,500	3,000 1,000	9,389	24,000	15,500	FY24	108,259	13.576	300	250 500	50	47 635	500	750	800 725	250 8,000	FY24	75,708				1,450	550	1,000	20,500 5,000	634	3,000	9 500	1,000 879	1.000			27,000			FY24 Amour	
																					s	ი ი	D/C											ი		SIA	RIA	A	•	n ⊅		R/A		c	D/C			nt	
				FY25		6,806		4,214	2,592	FY25		(2,025) 56,920		3,000	9,389	24,250 6 806	15,500	FY25	56,920	250		250 500		40 005	500	750	800 25	250 8,000	FY25 2,500	42,645		1,600 [400			9,366			7,879				8,600 [_	FY25 Amount	
											\mid								-		S	ა ა	JC							_		D/C						A		•	> c 👔	D/C R/A			D/C		8		
9,843 190,843	18,134 9,000	7,000 4,000	74,000 23,000 33,000	=Y 21-25								(10,062) 653,634	100,137 8,500	5,245		118,552 534	77,460	FY 21-25	653,634	11,318 1,000 53.160	1,500	1,250 - 2,500	- - 250	78 654	2.500	3,115	4,000 2,932 -	1,456 40,000 -	FY 21-25 24,000	504,002	500	1,000 1,600	1,400 975	1,200 1,550	1,767 1,350	1,000	27,600 19,050	12,309	38,200	3,200 13,000 27.150	8,758	13,500 700 9.000	7,000	11,800 9,843	6,800 57,200	15,100	95,300 44,000 33 100	-Y 21-25 Amount	

Section B: CITY OF NAPLES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

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 FY2021 Budget and show the FY2021-FY2025 Capital Improvement Program for Streets (Fund 190). Note that the amount for FY2022 is a requested amount; the City will adopt its FY2022-FY2026 budget after the adoption of this TIP.

CITY OF NAPLES



CAPITAL PROJECTS - ALL FUNDS FISCAL YEARS 2021-25

and the second se		REQUEST]			
PROJECT DESCRIPTION	Budget 2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
COMMUNITY REDEVELOPMENT AGENCY-CRA (Fund 180)						
21C02 1st Ave S Improvements	0	800,000	7,200,000	0	0	0
21C14 Neighborhood Plan Project Funding	0	1,050,000	0	0	0	0
21C15 Parking Garage Partnership	0	1,000,000	9,000,000	0	0	0
Sugden Plaza Improvements	0	0	0	0	1,500,000	0
6th Avenue South Improvements	0	0	0	0	0	800,000
5th Avenue South Streetscape	0	0	0	0	0	4,000,000
Sidewalk Sweeper	14,247	0	0	0	0	0
River Park Fitness Equipment	27,994	0	0	0	0	0
TOTAL CRA FUND	42,241	2,850,000	16,200,000	0	1,500,000	4,800,000
STREETS & TRAFFIC FUND (Fund 190)	650,000	650,000				
Annual Pavement Resurfacing Program (1)			650,000	700,000	700,000	750,000
21U31 Alley Maintenance & Improvements	85,000	200,000	75,000	75,000	75,000	75,000
21U29 Pedestrian & Bicycle Master Plan Projects (2)	65,000	150,000	75,000	100,000	100,000	100,000
21U21 Citywide ADA Accessibility Improvements (3)	15,000	15,000	15,000	15,000	15,000	15,000
21U07 Bridge Improvements	150,000	200,000	0	0	100,000	0
21U08 Traffic Operations & Signal System Improvements	50,000	25,000	25,000	25,000	25,000	25,000
21U15 Anchor Rode Traffic Calming Project	0	100,000	0	0	0	0
21U04 Streets & Traffic Pool Vehicle	0	30,000	0	0	0	0
Lantern Lane Drainage & Street Resurfacing Project (4)	0	0	15,000	60,000	0	0
12th Avenue South Improvements	170,000	0	0	0	0	0
Intersection/Signal System Improvements (5)	0	0	400,000	295,000	0	0
Lift Truck Replacement	0	0	180,000	0	0	0
TOTAL STREETS AND TRAFFIC FUND	1,185,000	1,370,000	1,435,000	1,270,000	1,015,000	965,000

Section C: CITY OF MARCO ISLAND CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

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.

MARCO ISLAND

FUNDING CAPITAL IMPROVEMENT PLAN - INFRASTRUCTURE AND OTHER FIVE-YEAR PROGRAM (FY 2021 - FY 2025)

ITEM #	PROJ	PUBLIC WORKS
1	16023	PW - West Winterberry Bridge Rehabilatation-Design
2	16024	PW - Annual Bridge Rehabilitation Project
3	16025	PW - Bridge Replacement- W. Winterberry Bridge
4	16027	PW - Citywide Drainage Improvement Projects
5	16028	PW - Master Plan Drainage Project - Citywide
6	16030	PW - Shared Use Pathway - Design (3 remaining)
7	16031	PW - Street Resurfacing - Citywide
8	16035	PW - Bike Paths -Design & Construction (5 remaining)
9	20004	PW - Swale & Stormwater Improvements
		Public Works Infrastructure & Other Total

FY2021	FY2022	FY2023	FY2024	FY2025	TOTAL 5 YR
-	-	-	-		-
300,000	300,000	300,000	300,000	300,000	1,500,000
-	767,260	-	-		767,260
302,000	302,000	302,000	302,000	302,000	1,510,000
195,000	295,000	295,000	295,000	295,000	1,375,000
90,000	90,000	90,000	90,000	90,000	450,000
500,000	1,267,260	1,267,260	1,267,260	1,267,260	5,569,040
224,080	224,080	224,080	224,080	224,080	1,120,400
100,000	100,000	100,000	100,000	100,000	500,000
1,711,080	3,345,600	2,578,340	2,578,340	2,578,340	12,791,700

ITEM #	PROJ	PARKS & RECREATION
1	16080	REC - Re-Pavement Winterberry Parking Lots (2)
2	16081	REC - Re-Seal & Re-Stripe Racquet Center Parking Lot
3	16087	REC - Park Fencing
4	16088	REC - Re-Seal & Re-Stripe Mackle Park Parking Lot
5	17009	REC - Park Improvements - Racquet Center
6	18060	REC - Park Improvements - Mackle
7	20005	REC - Park Improvements - Winterberry
8	20006	REC - Park Improvements - Leigh Plummer
9	20007	REC - Park Improvements - Veterans Community Park
10	20008	REC - Park Improvements - Tommy Barfield Park
11	20009	REC - Park Improvements - Jane Hittler
		Parks & Rec. Infrastructure & Other Total

EV/2024	EV0000	EVOODD	EV2024	EV202E	TOTAL C VD
FY2021	FY2022	FY2023	FY2024	FY2025	TOTAL 5 YR
4,000	4,000	4,000	4,000	4,000	20,000
4,000	4,000	4,000	4,000	4,000	20,000
2,000	2,000	2,000	2,000	2,000	10,000
7,000	7,000	7,000	7,000	7,000	35,000
3,800	3,800	3,800	3,800	3,800	19,000
6,840	6,840	6,840	6,840	6,840	34,200
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
2,000	2,000	2,000	2,000	2,000	10,000
1,000	1,000	1,000	1,000	1,000	5,000
35,640	35,640	35,640	35,640	35,640	178,200

Section D: CITY OF EVERGLADES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

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 a Bicycle/Pedestrian project in Everglades City. 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 the City Council adopted in on October 6, 2020.

Section E: FEDERAL FUNDING OBLIGATIONS

The Federal Highway Administration (FHWA) produces an annual list of projects for which federal funds have been obligated in the preceding year. The list is shown beginning on the next page.

PAGE 1	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM	DATE RUN: 10/01/2020 TIME RUN: 09.29.25
COLLIER MPO	ANNUAL OBLIGATIONS REPORT ====================================	MBROBLTP
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	*SIS* TYPE OF WORK:PD&E/EMO STUDY LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND		
CODE	2020	
PHASE: PRELIMINARY ENGINEE	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU TOTAL 417540 1 TOTAL 417540 1	13,000 13,000 13,000	
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	*SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
FUND CODE	2020	
PHASE: PRELIMINARY ENGINEE	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU TOTAL 417540 3	179,981 179,981	
TOTAL 417540 3	179,981	
ITEM NUMBER:417540 4 DISTRICT:01	PROJECT DESCRIPTION:SR 29 FROM S OF AGRICULTURE WAY TO CR 846 E COUNTY:COLLIER	*SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT
ROADWAY ID:03080000	PROJECT LENGTH: 2.251MI	LANES EXIST/IMPROVED/ADDED: 4/ 2/ 2
FUND CODE	2020	
SA	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,012,261	
TOTAL 417540 4 TOTAL 417540 4	1,012,261 1,012,261	
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	2020	
PHASE: CONSTRUCTION / RESP	ONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND	
TALU TOTAL 430878 1	169,413 169,413	
TOTAL 430878 1	169,413	

PAGE 2 COLLIER MPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT ====================================	DATE RUN: 10/01/2020 TIME RUN: 09.29.25 MBROBLTP
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	2020	
PHASE: CONSTRUCTION / RESPONSIB SA TOTAL 431895 1 TOTAL 431895 1	LE AGENCY: MANAGED BY FDOT -37,925 -37,925 -37,925 -37,925	
ITEM NUMBER:433173 1 DISTRICT:01 ROADWAY ID:03001000	PROJECT DESCRIPTION:SR 84 (DAVIS BLVD) FROM COUNTY BARN RD TO SANTA BARBARA BLVD COUNTY:COLLIER PROJECT LENGTH: 1.009MI	*NON-SIS* TYPE OF WORK:WIDEN/RESURFACE EXIST LANES LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBE SU TOTAL 433173 1 TOTAL 433173 1	LE AGENCY: MANAGED BY FDOT -6,159 -6,159 -6,159 -6,159	
ITEM NUMBER:433176 1 DISTRICT:01 ROADWAY ID:03504000	PROJECT DESCRIPTION:PINE RIDGE RD AT VARIOUS LOCATIONS COUNTY:COLLIER PROJECT LENGTH: .191MI	*NON-SIS* TYPE OF WORK:ADD TURN LANE(S) LANES EXIST/IMPROVED/ADDED: 5/ 5/ 1
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIB SU TOTAL 433176 1 TOTAL 433176 1	LE AGENCY: MANAGED BY COLLIER COUNTY 1,204,083 1,204,083 1,204,083 1,204,083	
ITEM NUMBER:433185 1 DISTRICT:01 ROADWAY ID:03516000	PROJECT DESCRIPTION:HARBOUR DR FROM CRAYTON RD TO BINNACLE DR COUNTY:COLLIER PROJECT LENGTH: .315MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 1/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIB		
SA TOTAL 433185 1 TOTAL 433185 1	-10,740 -10,740 -10,740	

PAGE 3 COLLIER MPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT ====================================	DATE RUN: 10/01/2020 TIME RUN: 09.29.25 MBROBLTP
ITEM NUMBER:433188 1 DISTRICT:01 ROADWAY ID: FUND	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
CODE	SIBLE AGENCY: MANAGED BY FDOT -370 -370 -370 -370	
ITEM NUMBER:433540 1 DISTRICT:01 ROADWAY ID:03000039 FUND	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
CODE	2020 	
ITEM NUMBER:434990 1 DISTRICT:01 ROADWAY ID:03000000 FUND	PROJECT DESCRIPTION:GOLDEN GATE VARIOUS LOCATIONS COUNTY:COLLIER PROJECT LENGTH: .001MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
CODE	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT -717	
PHASE: CONSTRUCTION / RESPON TALT TOTAL 434990 1 TOTAL 434990 1	SIBLE AGENCY: MANAGED BY COLLIER COUNTY -10,003 -10,720 -10,720	
ITEM NUMBER:435029 1 DISTRICT:01 ROADWAY ID:03010000 FUND	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
CODE ——— PHASE: PRELIMINARY ENGINEERII SU TOTAL 435029 1 TOTAL 435029 1	2020 NG / RESPONSIBLE AGENCY: MANAGED BY FDOT -2,724 -2,724 -2,724 -2,724	

PAGE 4 COLLIER MPO	FLORIDA DEPARTMENT OF TRANSP OFFICE OF WORK PROGRAI ANNUAL OBLIGATIONS RI	4	DATE RUN: 10/01/2020 TIME RUN: 09.29.25 MBROBLTP
	============ HIGHWAYS =============		
ITEM NUMBER:435030 1 DISTRICT:01 ROADWAY ID:03000000	PROJECT DESCRIPTION:SUNSHINE BLVD FROM 17TH AVE SW TO GU COUNTY:COLLIER PROJECT LENGTH: .00	REEN BLVD Dimi	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE PHASE: PRELIMINARY ENGINE	ERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	2020	
SU PHASE: PRELIMINARY ENGINE SU TOTAL 435030 1 TOTAL 435030 1	ERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	37,746 40 37,786 37,786	
ITEM NUMBER:435042 1 DISTRICT:01 ROADWAY ID:03000000	PROJECT DESCRIPTION:YELLOWBIRD ST FROM JAMAICA RD TO CON COUNTY:COLLIER PROJECT LENGTH: .00	LLIER BLVD D1MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
	SPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND	2020	
TALU PHASE: CONSTRUCTION / RES TALU TOTAL 435042 1 TOTAL 435042 1	SPONSIBLE AGENCY: MANAGED BY FDOT	-6,469 -951 -7,420 -7,420	
ITEM NUMBER:435110 1 DISTRICT:01 ROADWAY ID:03514000	PROJECT DESCRIPTION:CR 887 (OLD US 41) FROM US 41 TO LEI COUNTY:COLLIER PROJECT LENGTH: 1.5		*NON-SIS* TYPE OF WORK:PD&E/EMO STUDY LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
FUND CODE 		2020	
TOTAL 435110 1	ERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	9,342 9,342 9,342	
ITEM NUMBER:435116 1 DISTRICT:01 ROADWAY ID:03513000	PROJECT DESCRIPTION:GOLDEN GATE COLLECTOR SIDEWALKS VAR: COUNTY:COLLIER PROJECT LENGTH: 1.2		*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE		2020	
SA	SPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	1,000	
PHASE: CONSTRUCTION / RES SA TOTAL 435116 1 TOTAL 435116 1	SPONSIBLE AGENCY: MANAGED BY FDOT	185 1,185 1,185	

TERM NUMBER 445117 1 FROMECT CHICREPTITIEN HUMEN MULTUR STUDIENT FA VALIOUM LOLATIONS NUMBER 1000000000000000000000000000000000000	PAGE 5 COLLIER MPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT	DATE RUN: 10/01/2020 TIME RUN: 09.29.25 MBROBLTP
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SUCHA 435113 1 36,633 STATA 435113 1 36,030 PHASE: CONSTRUCT DESCRIPTION: OR 862 (VANDERBILT), FORM CR 901 TO CULF PAVILLION DR COORT - COLLER PROJECT DESCRIPTION: OR 862 (VANDERBILT), FORM CR 901 TO CULF PAVILLION DR COORT - COLLER SA TOTAL 435113 1 100 TOTAL 435113 1 - 0.000 PHASE: FORMERT ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER ROADERT - COORT - COLI		2020	
TOTAL 433121 1 95,683 TITEN NUMBER 435118 1 PROJECT DESCRIPTIONICE B62 (VANDERRILT) FROM CR 901 TO OULP PAVILION DR COUNTY ID 03550000 *NON-S19* TOTAL 435117 1 TOTAL 435117 1 PROJECT DESCRIPTIONICE B62 (VANDERRILT) FROM CR 901 TO OULP PAVILION DR COUNTY ID 03550000 *NON-S19* TOTAL 435118 1 TOTAL 435117 1 PROJECT DESCRIPTIONICE B62 (VANDERRILT) FROM CR 901 TO OULP PAVILION DR COUNTY ID 03550000 2020 FRASE: COUNT (SILE AGENCY: MANAGED BY COLLIER COUNTY COLIER COUNTY COLLIER COUNTY COLLIER COUNTY COLLIER COUNTY			
DISTRICT:01 ROADBACH 10703550000 PROJECT LENTITE: .674MI THE OF MORK ISLEE LANE/SIDEMALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 TANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 TANES EXIST/	TOTAL 435117 1	96	,683
CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 100 TOTAL 435118 1 100 TOTAL 435118 1 100 TOTAL 435119 1 PROJECT DESCRIPTION:49TH TERRACE SN FEON 20TH PLACE SN TO 19TH PLACE SN TO 19TH PLACE SN TOP 00TH FOR 20TH PLACE SN TOP 00TH FOR 20TH PLACE SN TOP 00TH FOR 20TH PLACE SN TO 19TH PLACE SN TO 19TH PLACE SN TO 19TH PLACE SN TO 19TH PLACE SN TOP 00TH FOR 20TH PLACE SN TO 19TH PLACE SN TOP 00TH FOR 20TH PLACE SN TOP 00TH PLACE SN TOP 00TH PLACE SN TOP 00TH FOR 20TH PLACE SN TOP 00TH PLA	DISTRICT:01	COUNTY: COLLIER	TYPE OF WORK: BIKE LANE/SIDEWALK
SA 100 TOTAL 435118 1 100 TOTAL 435118 1 100 TOTAL 435118 1 100 DISTRICT:01 ROADWAY ID:03000000 PROJECT DESCRIPTION:49TH TERRACE SN FFOM 20TH PLACE SN TO 19TH PLACE SN COUNTY:COLLER ROADWAY ID:03000000 PROJECT LENGTH: .001M1 TYPE OF WORK:SIDEWALK PUND CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY TALT TOTAL 435119 1		2020	
TOTAL 435118 1 100 TOTAL 435119 1 PROJECT DESCRIPTION:49th TERRACE SW TO 19th PLACE SW FUND 2020 TOTAL 435119 1 2020 TALT -8,340 TOTAL 435119 1 -8,340 TOTAL 435119 1 -8,340 TOTAL 435119 1 -670 TOTAL 435119 1 -670 TOTAL 435119 1 -9,010 TOTAL 435119 1 -9,010 TOTAL 435119 1 -0000 TOTAL 435130 1 PROJECT DESCRIPTION:CR 846/IMMOKALEE RD AT RANDALL BLVD DISTRICT:01 COMPUT ROADWAY ILO:03390000 PROJECT DESCRIPTION:CR 846/IMMOKALEE RD AT RANDALL BLVD LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 LANES EXIST/IMPRO		BLE AGENCY: MANAGED BY COLLIER COUNTY	100
DISTRICT:01 ROADWAY ID:03000000	TOTAL 435118 1		100
FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY TALT -8,340 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -670 TOTAL 435119 1 -9,010 TOTAL 435119 1 -9,010 TITEM NUMBER: 435368 1 PROJECT DESCRIPTION: CR 846/IMMOKALEE RD AT RANDALL BLVD COUNTY: COLLIER -9,010 TITEM NUMBER: 435368 1 PROJECT DESCRIPTION: CR 846/IMMOKALEE RD AT RANDALL BLVD COUNTY: COLLIER -9,010 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 2020 *NON-SIS* TYPE OF WORK: PDGE/EMO STUDY LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 2020 *NON-SIS* FUND CODE 2020 2020 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 20,7,111 20,111			
CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY TALT -8,340 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT TALT -670 TOTAL 435119 1 -9,010 TOTAL 435119 1 -9,010 ITEM NUMBER: 435368 1 PROJECT DESCRIPTION:CR 846/IMMOKALEE RD AT RANDALL BLVD COUNTY: COLLIER ROADWAY ID: 03590000 *NON-SIS* FUND CODE 2020 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 2020	ROADWAY ID:0300000	PROJECT LENGTH: .001MI	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
TALT -8,340 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT TALT -670 TOTAL 435119 1 -670 TOTAL 435119 1 -9,010 -9,0		2020	
TALT			, 340
TOTAL 435119 1 -9,010 TOTAL 435119 1 -9,010 TOTAL 435119 1 -9,010 ITEM NUMBER: 435368 1 PROJECT DESCRIPTION: CR 846/IMMOKALEE RD AT RANDALL BLVD COUNTY: COLLIER DISTRICT: 01 COUNTY: COLLIER ROADWAY ID: 03590000 PROJECT LENGTH: .200MI FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 27,111			-670
DISTRICT:01 ROADWAY ID:03590000	TOTAL 435119 1	9-	,010
CODE 2020 ——————————————————————————————————	DISTRICT:01	COUNTY: COLLIER	TYPE OF WORK:PD&E/EMO STUDY
SU 27,111		2020	
TOTAL 435368 1 27,111 TOTAL 435368 1 27,111	TOTAL 435368 1	27	,111

TOTAL 437185 1 TOTAL 437185 1	-44,101 -44,101 -44,101				
PHASE: PRELIMINARY ENGINEE SU	CRING / RESPONSIBLE AGENCY: MANAGED BY FDOT -44,101				
FUND CODE	2020				
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			
PHASE: PRELIMINARY ENGINEE SU TALU TOTAL 437096 1 TOTAL 437096 1	CRING / RESPONSIBLE AGENCY: MANAGED BY FDOT 308,455 185,000 493,455 493,455 493,455				
FUND CODE	2020				
ITEM NUMBER:437096 1 DISTRICT:01 ROADWAY ID:03600000	PROJECT DESCRIPTION:COPELAND AVE SIDEWALK FROM S CITY LIMIT TO NE CORNER BROADWAY/COF COUNTY:COLLIER PROJECT LENGTH: .953MI	PELAND *NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0			
PHASE: GRANTS AND MISCELLA SU TOTAL 436971 1 TOTAL 436971 1	ANEOUS / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 325,820 325,820 325,820 325,820				
FUND CODE	2020	LANES EATST/IMEROVED/ADDED. 0/ 0/ 0			
ITEM NUMBER:436971 1 DISTRICT:01 ROADWAY ID:03000000	PROJECT DESCRIPTION:TRAFFIC COUNT STATIONS UPDATES COLLIER COUNTY:COLLIER PROJECT LENGTH: .001MI	*NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0			
PHASE: CONSTRUCTION / RESE SA TOTAL 436585 1 TOTAL 436585 1	PONSIBLE AGENCY: MANAGED BY FDOT -58,860 -58,860 -58,860 -58,860				
FUND CODE	2020				
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			
COLLIER MPO	ANNUAL OBLIGATIONS REPORT ====================================	MBROBLTF			
PAGE 6	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM	DATE RUN: 10/01/2 TIME RUN: 09.29			

PAGE 7	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM	DATE RUN: 10/01/2020 TIME RUN: 09.29.25
COLLIER MPO	ANNUAL OBLIGATIONS REPORT	MBROBLTP
	======================================	
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	*SIS* TYPE OF WORK:PEDESTRIAN SAFETY IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIB SU TOTAL 439002 1 TOTAL 439002 1	LE AGENCY: MANAGED BY FDOT 69,223 69,223 69,223	
ITEM NUMBER:439555 1 DISTRICT:01 ROADWAY ID:03030000	PROJECT DESCRIPTION:SR 951 FROM JUDGE JOLLEY BRIDGE TO FIDDLERS CREEK PARKWAY COUNTY:COLLIER PROJECT LENGTH: 3.031MI	*NON-SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIB SA TOTAL 439555 1 TOTAL 439555 1	LE AGENCY: MANAGED BY FDOT 1,152,678 1,152,678 1,152,678 1,152,678	
ITEM NUMBER:440128 1 DISTRICT:01 ROADWAY ID:03080000	PROJECT DESCRIPTION:N 15TH ST (SR 29) INTERSECTION LIGHTING RETROFIT COUNTY:COLLIER PROJECT LENGTH: .200MI	*NON-SIS* TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIB HSP TOTAL 440128 1 TOTAL 440128 1 TOTAL DIST: 01 TOTAL HIGHWAYS	LE AGENCY: MANAGED BY FDOT -11,904 -11,904 -11,904 4,591,627 4,591,627	

PAGE 8 COLLIER MPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT ====================================	DATE RUN: 10/01/2020 TIME RUN: 09.29.25 MBROBLTP	
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	2020		
PHASE: PRELIMINARY ENGINE PL SU TOTAL 439314 2 TOTAL 439314 2	ERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	575,214 15,000 590,214 590,214	
ITEM NUMBER:439314 3 DISTRICT:01 ROADWAY ID:	PROJECT DESCRIPTION:COLLIER COUNTY MPO FY 2020/2021-2021/2022 UPWP COUNTY:COLLIER PROJECT LENGTH: .000		*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020		
PHASE: PRELIMINARY ENGINE PL SU TOTAL 439314 3 TOTAL 439314 3 TOTAL DIST: 01 TOTAL PLANNING	ERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	137,121 185,000 322,121 322,121 912,335 912,335	

PAGE 9 COLLIER MPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT ====================================	DATE RUN: 10/01/2020 TIME RUN: 09.29.25 MBROBLTP
ITEM NUMBER:435029 2 DISTRICT:01 ROADWAY ID: FUND CODE	PROJECT DESCRIPTION:US 41 FROM CR 846 (111TH AVE) TO NORTH OF 91ST AVE COUNTY:COLLIER PROJECT LENGTH: .000 2020	*NON-SIS* TYPE OF WORK:PUBLIC TRANSPORTATION SHELTER LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
PHASE: GRANTS AND MISCELLANEOU SU TOTAL 435029 2 TOTAL 435029 2	IS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 51,60 51,60 51,60	00
ITEM NUMBER:447008 1 DISTRICT:01 ROADWAY ID: FUND	PROJECT DESCRIPTION:COLLIER COUNTY AREA TRANSIT ADA IMPROVEMENTS COUNTY:COLLIER PROJECT LENGTH: .000	*NON-SIS* TYPE OF WORK:CAPITAL FOR FIXED ROUTE LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
CODE	2020 US / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 250,00 250,00 250,00	00
ITEM NUMBER:447009 1 DISTRICT:01 ROADWAY ID:	PROJECT DESCRIPTION:COLLIER COUNTY AREA TRANSIT BUS REPLACEMENT COUNTY:COLLIER PROJECT LENGTH: .000	*NON-SIS* TYPE OF WORK:PURCHASE VEHICLES/EQUIPMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE PHASE: GRANTS AND MISCELLANEOU SU TOTAL 447009 1 TOTAL 447009 1 TOTAL DIST: 01 TOTAL DIST: 01 TOTAL TRANSIT	2020 IS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 500,00 500,00 801,60 801,60	

COLLIER MPO

ITEM NUMBER:433002 1 DISTRICT:01 ROADWAY ID:	PROJECT DESCRIPTION:HURRICANE IRMA COUNTY WIDE (03) DISASTER RECOVERY COUNTY:COLLIER PROJECT LENGTH: .000
FUND CODE	2020
PHASE: CONSTRUCTION / RESPONS ER17	LE AGENCY: MANAGED BY FDOT 15,690
PHASE: GRANTS AND MISCELLANEOU	/ RESPONSIBLE AGENCY: MANAGED BY FDOT
ER17	42,554
TOTAL 433002 1	58,244
TOTAL 433002 1	58,244

ITEM NUMBER:438094 1 DISTRICT:01 ROADWAY ID:03000000	PROJECT DESCRIPTION:SIGNAL PRE-EMPTION FOR THE CITY OF NAP COUNTY:COLLIER PROJECT LENGTH: .001M	
FUND CODE		2020
PHASE: CONSTRUCTION / RESPON SU	ISIBLE AGENCY: MANAGED BY FDOT	-959
PHASE: GRANTS AND MISCELLANE SU TOTAL 438094 1 TOTAL 438094 1 TOTAL 438094 1 TOTAL DIST: 01 TOTAL MISCELLANEOUS	COUS / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES	-5,400 -6,359 -6,359 51,885 51,885
GRAND TOTAL		6,357,447

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

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

Section F: FTA OBLIGATED PROJECTS FOR 2020

The Federal Transit Administration (FTA) produces an annual list of projects for which federal funds have been obligated in the preceding year. The list is shown below. PENDING as of 5/12/21

Insert here

Section G: COLLIER COUNTY FUNDING SUMMARY (FDOT)

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

Effective Date: 04/05/2021 Florida Department of Transportation Run: 04/07/2021 17.37.11

5 Year TIP - Fund Summary

DISTRICT 1

Fund	Fund Name	<2022	2022	2023	2024	2025	2026	>2026	All Years
	TOTAL OUTSIDE YEARS	86,268,148	0	0	0	0	0	0	86,268,148
ACBR	ADVANCE CONSTRUCTION (BRT)	0	0	0	0	2,459,296	0	0	2,459,296
ACCM	ADVANCE CONSTRUCTION (CM)	0	1,590,083	0	0	0	0	0	1,590,083
ACNP	ADVANCE CONSTRUCTION NHPP	751,737	4,696,866	50,000	41,158,790	74,498,126	0	3,922,970	125,078,489
ACSA	ADVANCE CONSTRUCTION (SA)	600,914	0	0	0	0	0	0	600,914
ACSU	ADVANCE CONSTRUCTION (SU)	0	1,700,000	0	0	0	0	0	1,700,000
BNDS	BOND - STATE	203,223	0	0	0	0	0	0	203,223
BNIR	INTRASTATE R/W & BRIDGE BONDS	20,994,770	0	0	0	0	0	0	20,994,770
BRRP	STATE BRIDGE REPAIR & REHAB	27,399	0	200,000	0	1,675,719	0	0	1,903,118
CIGP	COUNTY INCENTIVE GRANT PROGRAM	0	1,500,000	4,928,100	1,600,000	0	0	0	8,028,100
CM	CONGESTION MITIGATION - AQ	522,705	1,325,272	0	993,193	0	0	0	2,841,170
D	UNRESTRICTED STATE PRIMARY	19,745,222	2,818,901	2,750,289	2,766,378	2,113,898	2,283,010	0	32,477,698
DDR	DISTRICT DEDICATED REVENUE	31,011,583	2,775,320	2,402,270	7,440,428	18,763,870	2,105,810	0	64,499,281
DI	ST S/W INTER/INTRASTATE HWY	469,158	0	5,450,000	42,074,726	26,151,000	0	22,275,151	96,420,035
DIH	STATE IN-HOUSE PRODUCT SUPPORT	1,320,710	84,217	47,160	6,498	22,300	0	0	1,480,885
DITS	STATEWIDE ITS - STATE 100%.	0	600,000	0	0	0	0	0	600,000
DPTO	STATE - PTO	8,943,337	1,250,724	269,753	1,494,278	1,231,344	5,481,952	0	18,671,388
DS	STATE PRIMARY HIGHWAYS & PTO	8,467,881	227,472	2,939,015	6,906,909	0	0	0	18,541,277
DSB2	EVERGLADES PKY/ALLIGATOR ALLEY	10,597,234	45,817,862	47,076,928	1,445,150	1,400,000	1,400,000	1,400,000	109,137,174
DU	STATE PRIMARY/FEDERAL REIMB	6,436,968	443,232	483,535	458,797	575,559	709,854	0	9,107,945
FAA	FEDERAL AVIATION ADMIN	0	2,239,830	900,000	150,030	0	180,000	0	3,469,860
FTA	FEDERAL TRANSIT ADMINISTRATION	38,578,923	3,628,723	4,324,206	5,077,455	5,495,630	5,666,403	0	62,771,340
GFNP	NP FEDERAL RELIEF GENERAL FUND	1,400,000	0	0	0	0	0	0	1,400,000
GFSU	GF STPBG >200 (URBAN)	2,179,903	0	0	0	0	0	0	2,179,903
GMR	GROWTH MANAGEMENT FOR SIS	1,579,834	0	0	0	0	0	0	1,579,834
IMD	INTERSTATE MAINTENANCE DISCRET	204,989	0	0	0	0	0	0	204,989
LF	LOCAL FUNDS	30,212,067	4,322,127	7,955,415	8,682,538	13,506,067	8,555,962	0	73,234,176
LFR	LOCAL FUNDS/REIMBURSABLE	0	2,459,296	0	0	0	0	0	2,459,296
PL	METRO PLAN (85% FA; 15% OTHER)	632,073	548,485	547,684	547,684	547,684	547,684	0	3,371,294
REPE	REPURPOSED FEDERAL EARMARKS	3,756,698	0	0	0	0	0	0	3,756,698
SA	STP, ANY AREA	0	0	0	3,336,146	0	0	0	3,336,146
SR2T	SAFE ROUTES - TRANSFER	55,738	663,333	90,943	0	771,516	0	0	1,581,530
STED	2012 SB1998-STRATEGIC ECON COR	3,811,887	0	0	0	0	0	0	3,811,887
SU	STP, URBAN AREAS > 200K	1,913,908	4,613,102	4,593,239	4,577,314	4,596,008	4,557,309	0	24,850,880
TALT	TRANSPORTATION ALTS- ANY AREA	0	40,000	380,000	649,759	0	0	0	1,069,759
TALU	TRANSPORTATION ALTS- >200K	232,598	377,460	375,835	374,532	376,061	372,895	0	2,109,381
TCSP	TRANS, COMMUNITY & SYSTEM PRES	754,574	0	0	0	0	0	0	754,574
TLWR	2015 SB2514A-TRAIL NETWORK	0	0	0	0	0	1,100,000	0	1,100,000
T002	EVERGLADES PARKWAY	73,116,772	5,375,000	5,385,000	5,385,000	5,325,000	4,385,000	17,540,000	116,511,772
TRIP	TRANS REGIONAL INCENTIVE PROGM	0	0	0	2,714,534	3,173,552	0	0	5,888,086
TRWR	2015 SB2514A-TRAN REG INCT PRG	0	0	0	35,466	1,040,886	0	0	1,076,352
Grand									
Total		354,790,953	89,097,305	91,149,372	137,875,605	163,723,516	37,345,879	45,138,121	919,120,751

APPENDICES

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APPENDIX A: FDOT'S STRATEGIC INTERMODAL SYSTEM FUNDING STRATEGY

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



FY 2020/2021through FY 2024/2025

Capacity Projects on the Strategic Intermodal System State of Florida Department of Transportation





The FDOT Systems Planning Office produces a document set known as the SIS Funding Strategy, which includes three interrelated 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.

<u>Update Cycle:</u> 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 %\$Ł beyond the Adopted Work Programž'YI Wi X]b[Hi fbd]_Y" ______Dfc ^YV#g]b h]g plan could move Zcfk UfX]bhc h Y _______]fgh:]j Y MYUf Plan as funds become available.

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

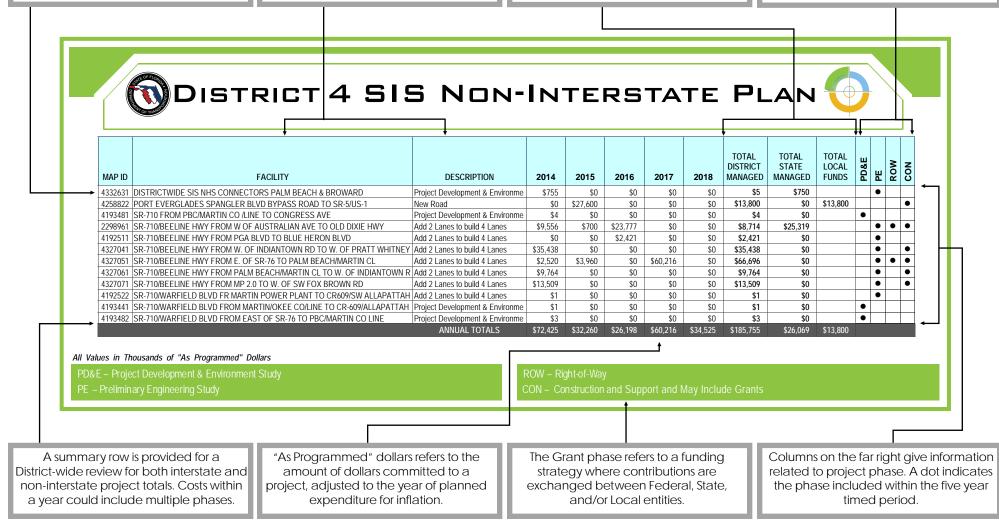
Cost Feasible Plan

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.

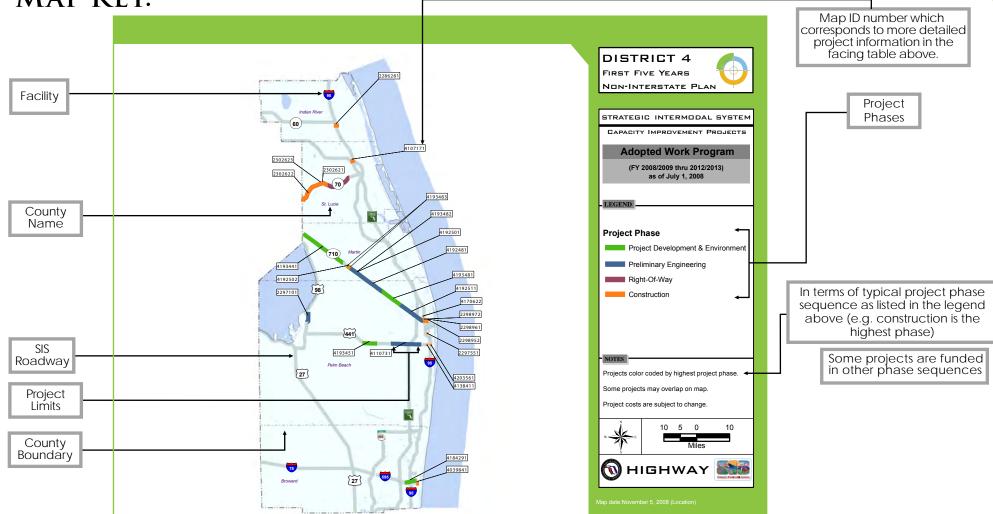
<u>Update Cycle:</u> Typically updated every 2 to 3 years as new revenue forecasts become available.

TABLE KEY:

Projects are listed in the table and the associated map by Map ID numbers that correspond to the Work Program Item Segment. Project facility name and limits, or in the case of an interchange project, the interchange location is identified; and the work improvement description are identified in these columns. Project funding distribution is shown in these columns and is summarized by District, Statewide, and Local allocated funds. Some projects may not display on the map due to undetermined project location at this time. Most of these projects are in the early planning and engineering phases.



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).



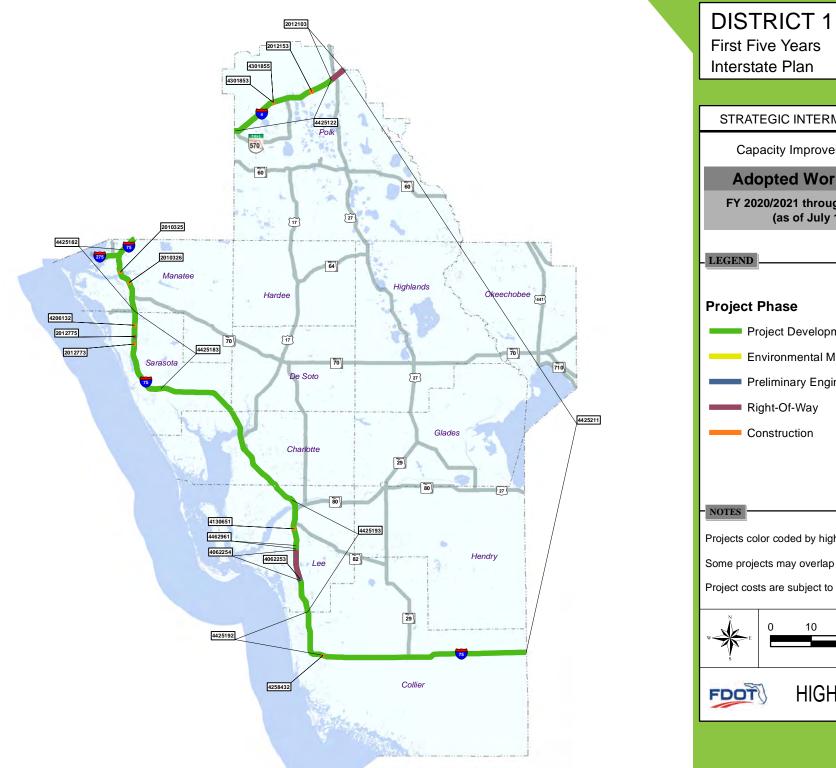
SIS Adopted 1st 5 Year Program District 1 Interstate Plan



MAP ID	FACILITY	DESCRIPTION	2021	2022	2023	2024	2025	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	total Local Funds	PD&E PF	ENV	ROW	CON
4301853	I-4 (SR 400) AT SR 33 INTERCHANGE MODIFICATION	M-INCH: Modify Interchange	\$7,545	\$0	\$2,904	\$0	\$50	\$8,757	\$1,743	\$0	•	•	•	
4301855	I-4 (SR 400) AT SR 33 INTERCHANGE MODIFICATION - FGT	M-INCH: Modify Interchange	\$10,007	\$0	\$0	\$0	\$0	\$5,000	\$5,007	\$0		,		•
2012153	I-4 (SR 400) AT SR 557	M-INCH: Modify Interchange	\$1,058	\$0	\$0	\$0	\$0	\$1,045	\$13	\$0		•		•
4425122	I-4 (SR 400) FROM W OF SR 570 (POLK PARKWAY) TO W OF US 27 INTERCHAN	PDE: Project Dev. & Env.	\$39	\$0	\$0	\$0	\$0	\$0	\$39	\$0	•			
2012103	I-4 (SR 400) FROM W OF US 27 (SR 25) TO E OF CR 532	A4-10: Add 4 To Build 10 Lanes	\$5,571	\$0	\$0	\$0	\$0	\$0	\$5,571	\$0		,	•	
2012775	I-75 (SR 93) AT BEE RIDGE ROAD	M-INCH: Modify Interchange	\$15,001	\$0	\$8,600	\$0	\$0	\$23,367	\$234	\$0			•	
4062253	I-75 (SR 93) AT CORKSCREW INTERCHANGE	M-INCH: Modify Interchange	\$49	\$0	\$0	\$0	\$0	\$49	\$0	\$0		,		
4462961	I-75 (SR 93) AT CR 876/DANIELS PARKWAY	PDE: Project Dev. & Env.	\$1	\$2,828	\$0	\$0	\$0	\$0	\$2,829	\$0	•			
4206132	I-75 (SR 93) AT FRUITVILLE ROAD/CR 780	M-INCH: Modify Interchange	\$1,225	\$0	\$0	\$6,929	\$500	\$5,649	\$805	\$2,200	•	•	•	•
2012773	I-75 (SR 93) AT SR 72 (CLARK ROAD) INTERCHANGE	M-INCH: Modify Interchange	\$58,644	\$0	\$0	\$2,000	\$0	\$57,155	\$2,113	\$1,375	•	•	•	•
4130651	I-75 (SR 93) AT SR 884 (COLONIAL BLVD) INTERCHANGE	M-INCH: Modify Interchange	\$10,649	\$2,000	\$0	\$0	\$0	\$5,742	\$3,058	\$3,849		•	•	•
4258432	I-75 (SR 93) AT SR 951	M-INCH: Modify Interchange	\$6,914	\$0	\$920	\$145	\$96,222	\$101,878	\$1,085	\$1,239	• •	•	•	•
2010325	I-75 (SR 93) AT US 301 INTERCHANGE	M-INCH: Modify Interchange	\$171,680	\$0	\$4,000	\$0	\$0	\$165,408	\$8,692	\$1,580		•	•	•
4425193	I-75 (SR 93) FROM COLLIER/LEE COUNTY LINE TO SR 78 (BAYSHORE DR)	PDE: Project Dev. & Env.	\$39	\$0	\$0	\$0	\$0	\$0	\$39	\$0	•			
4425192	I-75 (SR 93) FROM E OF SR 951 TO COLLIER/LEE COUNTY LINE	PDE: Project Dev. & Env.	\$21	\$0	\$0	\$0	\$0	\$0	\$21	\$0	•			
4425183	I-75 (SR 93) FROM N RIVER RD TO N OF UNIVERSITY PARKWAY	PDE: Project Dev. & Env.	\$20	\$0	\$0	\$0	\$0	\$0	\$20	\$0	•			
4425182	I-75 (SR 93) FROM N UNIVERSITY PKWY TO MOCCASIN WALLOW	PDE: Project Dev. & Env.	\$12	\$0	\$0	\$0	\$0	\$0	\$12	\$0	•			
4062254	I-75 (SR 93) FROM S OF CORKSCREW ROAD TO S OF DANIELS PARKWAY	A2-6: Add 2 To Build 6 Lanes	\$1,186	\$0	\$0	\$0	\$0	\$1,185	\$1	\$0			•	
2010326	I-75 AT SR 64	M-INCH: Modify Interchange	\$603	\$0	\$0	\$0	\$0	\$142	\$462	\$0				•
4425211	INTERSTATE PROGRAM MANAGER - GEC	PDE: Project Dev. & Env.	\$2,000	\$2,000	\$2,000	\$1,800	\$2,000	\$2,000	\$7,800	\$0	•			
		ANNUAL TOTALS	\$292,264	\$6,828	\$18,424	\$10,874	\$98,772	\$377,377	\$39,544	\$10,243				

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental; PE - Preliminary Engineering; ENV - Environmental Mitigation: Project highlighted with gray background is no longer designated as SIS.







State of Florida Department of Transportation Intermodal Systems Development Systems Implementation Office *http://www.fdot.gov/planning/systems/*



2025/2026



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*

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<u>Update Cycle:</u> Adopted annually by the FDOT Secretary, effective July 1^{st} 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

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

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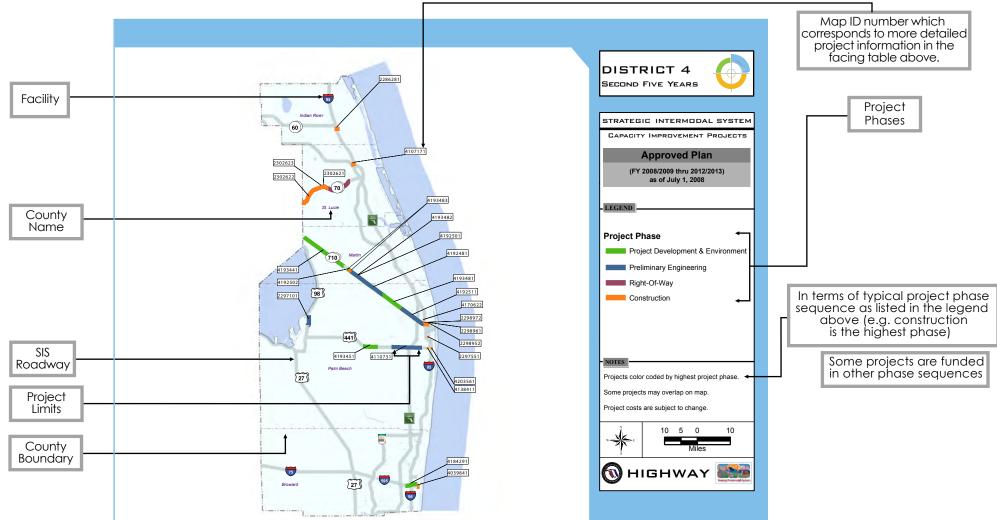
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Projects are listed in the table by unique Map ID numbers that correspond to the map on the facing page below. Project facility name and limits, or in the case of an interchange project, the interchange location is identified; and the work improvement description are identified in these columns.

Project funding distribution is shown in these columns and is summarized by District, Statewide, and Locally allocated funds. Some projects may not display on the map due to undetermined project location at this time. Most of these projects are in the early planning and engineering phases.

MAP ID FACILITY DESCRIPTION 2019 2020 2021 2022 2023 TOTAL DISTRICT MANAGED TOTAL LOCAL MANAGED TOTAL LOCAL MANAGED TOTAL LOCAL MANAGED TOTAL LOCAL MANAGED TOTAL LOCAL MANAGED TOTAL LOCAL MANAGED TOTAL LOCAL MANAGED TOTAL MANAGED TOTAL MANAGED
4321931 I-4 MANAGED LANES FROM KIRKMAN TO SR 434 Managed Lanes \$213,006 \$227,392 \$114,895 \$104,653 \$105,413 \$285,830 \$324,529 \$155,000 • 4068666 I-95 FROM 0.5 MILE N OF SR 44 SOUTH OF I-4 Add 2 Lanes to build 6 Lanes \$0 \$500 \$0 </th
2427152 IPS FROM 1.508 MILES S OF I-4 TO 1.6 MILES N US 92 Modify Interchange \$0 \$200,162 \$0 \$0 \$0 \$200,162 • 2402004 SR 429 (WEKIVA PKWY) FROM ORANGE BOULEVARD TO W OF I-4 (SR 400) New Road \$248,933 \$0 \$0 \$0 \$150,957 \$97,976 • • 2402003 SR 46 (WEKIVA PKWY) FROM W OF CENTER RD TO INTERSTATE 4 Add 2 Lanes to build 8 Lanes \$22,467 \$0 \$0 \$0 \$268 \$22,199 • • 4183211 SR 500 (US 17-92) 2 INTERSECTIONS VINE ST AND DONEGAN AVE Add Turn Lane \$30 \$0 \$0 \$0 \$30 \$0 • • All Values in Thousands of "As Programmed" Dollars PD&E -Project Development & Environmental
2402004 SR 429 (WEKIVA PKWY) FROM ORANGE BOULEVARD TO W OF I-4 (SR 400) New Road \$248,933 \$0 \$0 \$0 \$150,957 \$97,976 • • 2402003 SR 46 (WEKIVA PKWY) FROM W OF CENTER RD TO INTERSTATE 4 Add 2 Lanes to build 8 Lanes \$22,467 \$0 \$0 \$0 \$268 \$22,199 • • 4183211 SR 500 (US 17-92) 2 INTERSECTIONS VINE ST AND DONEGAN AVE Add Turn Lane \$30 \$0
2402003 SR 46 (WEKIVA PKWY) FROM W OF CENTER RD TO INTERSTATE 4 Add 2 Lanes to build 8 Lanes \$22,467 \$0 \$0 \$0 \$268 \$22,199 • • 4183211 SR 500 (US 17-92) 2 INTERSECTIONS VINE ST AND DONEGAN AVE Add Turn Lane \$30 \$0
4183211 SR 500 (US 17-92) 2 INTERSECTIONS VINE ST AND DONEGAN AVE Add Turn Lane \$30 \$0 <td< td=""></td<>
ANNUAL TOTALS \$484,436 \$428,054 \$114,895 \$104,653 \$105,413 \$437,585 \$644,866 \$155,000 All Values in Thousands of "As Programmed" Dollars PD&E –Project Development & Environmental ROW –Right-of-Way
PD&E -Project Development & Environmental ROW -Right-of-Way
PD&E -Project Development & Environmental ROW -Right-of-Way
t t
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<u>t</u>
PE – Preliminary Engineering CON – Constructionand Support and May include Grants

MAP KEY:



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.

Preliminary Engineering - program to further develop and analyze location and design engineering phases of highway and bridge construction projects.

Right of Way - the phase of acquiring land to support the construction projects.

Construction - phase consists of the physical work performed to build or assemble the infrastructure



SIS Approved 2nd 5 Year Program District 1 Highway Plan



MAP ID	FACILITY	DESCRIPTION	2026	2027	2028	2029	2030	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	TOTAL LOCAL FUNDS	PD&E	Н	ROW	CON
4301853	I-4 (SR 400) AT SR 33 INTERCHANGE MODIFICATION	M-INCH: Modify Interchange	\$0	\$0	\$86,707	\$0	\$0	\$85,969	\$238	\$500				•
2012105	I-4 AT US 27 (SR 25)	M-INCH: Modify Interchange	\$0	\$214,107	\$0	\$0	\$0	\$214,082	\$25	\$0		•		•
2012775	I-75 (SR 93) AT BEE RIDGE ROAD	M-INCH: Modify Interchange	\$0	\$0	\$0	\$0	\$179,177	\$179,177	\$0	\$0				•
4206132	I-75 (SR 93) AT FRUITVILLE ROAD/CR 780	M-INCH: Modify Interchange	\$110,069	\$0	\$0	\$0	\$0	\$110,063	\$6	\$0				•
4425211	INTERSTATE PROGRAM MANAGER - GEC	PDE: Project Dev. & Env.	\$2,000	\$2,000	\$2,000	\$0	\$0	\$0	\$6,000	\$0	•			
4449581	SR 15 (US 441) AT CR 68 (NE 160TH ST)	TURN: Add Turn Lane	\$750	\$0	\$0	\$0	\$0	\$0	\$750	\$0				•
4448861	SR 15 (US 441) AT POTTER RD (NE 144TH ST)	TURN: Add Turn Lane	\$452	\$0	\$0	\$0	\$0	\$0	\$452	\$0				•
4192433	SR 25 (US 27) FROM CR 630A TO PRESIDENTS DRIVE	A2-6: Add 2 To Build 6 Lanes	\$0	\$0	\$0	\$75,347	\$0	\$75,347	\$0	\$0				•
4178785	SR 29 FROM COLLIER C/L TO CR 832 (KERI RD)	A2-4: Add 2 To Build 4 Lanes	\$6,647	\$1,945	\$0	\$0	\$0	\$8,592	\$0	\$0			•	
4175406	SR 29 FROM N OF NEW MARKET RD TO SR 82	A2-4: Add 2 To Build 4 Lanes	\$30,356	\$0	\$0	\$0	\$0	\$30,356	\$0	\$0				•
		ANNUAL TOTALS	\$150,274	\$218,052	\$88,707	\$75,347	\$179,177	\$703,586	\$7,471	\$500				

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental; PE - Preliminary Engineering; ENV - Environmental Mitigation; Project highlighted with gray background is no longer designated as SIS.

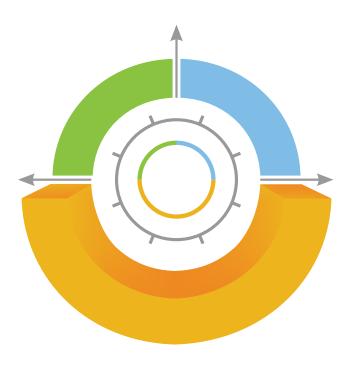
ROW - Right-of-Way; CON - Construction & Support (may Include Grants); TOTAL LOCAL FUNDS include all funds that start with LF fund code;







State of Florida Department of Transportation Intermodal Systems Development Systems Planning Office http://www.dot.state.fl.us/planning/systems/



Strategic Intermodal System FY 2029·2045

Long Range Cost Feasible Plan



2018 FDITION

Cost Feasible Plan 2045 Executive Summary

EXECUTIVE SUMMARY

I. Purpose of SIS Cost Feasible Plan

The 2045 Strategic Intermodal System (SIS) Cost Feasible Plan (CFP) evaluates SIS needs in light of available future revenues and represents a phased plan for capacity improvements to the SIS, utilizing forecasted revenues while being guided by objectives set forth in the Florida Transportation Plan (FTP). The main purpose of the 2045 SIS CFP is to efficiently plan for and fund future capacity improvements. This document represents an update of the 2040 SIS CFP completed in December 2013, and complies with the Section 339.64, Florida Statutes, (F.S.) requirement for a SIS long range cost feasible plan.

The 16-year planning timeframe (FY 2029-2045) of the SIS CFP is divided into three (3), 5 to 6 year funding bands. Project phases are assigned to these particular funding bands, with no exact year specified for the projects. The Systems Implementation Office (SIO) is responsible for updating the SIS CFP every 3 to 5 years, to adjust the planning horizon consistent with the long-range planning needs of FDOT and Metropolitan Planning Organizations throughout the state. This version of the SIS CFP also sets aside funds for modal projects.

II. Florida Transportation Plan (FTP)

The FTP defines Florida's future transportation vision and identifies goals, objectives, and strategies to guide transportation decisions over the next 50 years. Completed in 2015, the implementation of the 2065 FTP will be achieved through specific actions by government, private, and civic partners at the state, regional, and local levels. The latest plan identifies long-range goals that are anticipated to guide transportation policy decisions for both SIS and non-SIS facilities.

The Systems Implementation Office (SIO) utilizes FTP Goals and the SIS Policy Plan to set appropriate SIS policies, select projects, measure performance, and implement project development in accordance with short and long-range plans.

FTP Goals and Objectives

As mentioned previously, the FTP contains the goals and objectives the Department works to meet. The SIS CFP plays a direct role in achieving the following goals and objectives:

 Invest in transportation systems to support a globally competitive economy

Florida's economic competitiveness is closely related to the state's ability to provide connectivity and mobility for both people and freight. Transportation investments are a key contributor to statewide economic growth and diversification over the next 50 years;

 Make transportation decisions to support and enhance livable communities

Vibrant cities, suburbs, small towns and villages, rural areas, and open space all appeal to different groups of Floridians. Although transportation alone cannot make a community livable, effective transportation planning and investment can support the viability of these desired community types;

 Make transportation decisions to promote responsible environmental stewardship

As Florida grows and develops an important priority must be to ensure Florida's environment is sustainable for future generations. Transportation planning must be integrated with land use, water, and natural resource planning and management to support statewide goals for protecting critical habitats, lands, and waters;

- Provide a safe and secure transportation system for all users has declined for four consecutive years; and
- Improve mobility and connectivity for people and freight

Safety is a top priority for the Department and factors into all planning and operational improvements undertaken by FDOT. The fatality rate in Florida

The most fundamental purpose of transportation is mobility and connectivity linking people to jobs and services, businesses to suppliers and customers, visitors to destinations, and students to schools. Florida should provide residents, visitors, and businesses with more choices among transportation modes. All modes must function together as an integrated transportation system.

IV. Strategic Intermodal System (SIS)

The Strategic Intermodal System (SIS), established in 2003, is a statewide network of high priority transportation facilities most critical for statewide and interregional travel. The SIS includes the state's largest and most significant commercial service airports, spaceports, deep-water seaports, freight rail terminals, passenger rail, intercity bus terminals, rail corridors, waterways, and highways.

As of 2018, designated SIS facilities included 18 commercial service airports and two general aviation reliever airports, 11 deep-water seaports, 2,297 miles of rail corridors, 1,986 miles of waterways, 19 passenger terminals, eight rail freight terminals, two spaceports, and nearly 4,400 miles of highways, corridors, connectors, and Military Access Facilities. These hubs, corridors, and connectors are the fundamental structure which satisfies the transportation needs of the public, supports the movement of freight, and provides transportation links to external markets.

2016 Strategic Intermodal System Policy Plan

The FDOT is required by statute to create a SIS Plan consistent with the FTP at least once every five years. While the FTP addresses the state's entire transportation system, regardless of ownership, the 2016 SIS Strategic Plan addresses only SIS designated facilities. Although the SIS represents a small percentage of the overall transportation facilities within the state, the SIS network is responsible for the movement of the majority of people and goods. The SIS Plan takes into account the goals of the FTP and applies them to the SIS. It also sets policies to guide decisions about which facilities are designated as part of the SIS, where future SIS investments should occur, and how to set priorities among these investments given the limited amount of available funding.

SIS Designation

Section 339.63, Florida Statutes, (F.S.) provides a list of the facility types to be designated as SIS facilities. Upon its creation, the SIS was intended to include only the transportation facilities that meet a strategic and essential state interest. By limiting the system to only those facilities that are most critical, improvement projects are anticipated to have a greater impact statewide. The initial SIS included all facilities that met the criteria recommended by the SIS Steering Committee, with the subject criteria being reviewed annually. Two SIS system-wide data and designation reviews have been conducted and published since the SIS was created. The most recent review was completed in 2015, which analyzed SIS data and facility designations.

SIS Eligibility

Section 339.1, F.S. requires that revenue from the State Transportation Trust Fund be set aside for SIS projects. Only certain types of projects are eligible for SIS funding. After preservation, maintenance, and safety are addressed, a portion of the remaining funds are used for SIS capacity improvement projects.

Many of the restrictions on SIS funding are guided by the definition of a "capacity project" for each mode. The Capacity Funding Eligibility Matrix for Strategic Intermodal System (SIS) Facilities (Eligibility Matrix) lists the types of projects that can and cannot use SIS funding.



V. SIS Planning Process

The SIS planning process is based on policy guidance that was developed for the Florida Intrastate Highway System (FIHS) during the 1990's. This process provides the framework for planning, programming, and implementing transportation projects. It shows the progression of a project from policy and planning to implementation. The process also ensures that the limited transportation funds are invested in the most effective manner.

The SIS planning process is based on an approach of rational planning and systematic decision-making. Development of the SIS Policy Plan leads to the preparation of the SIS Multimodal Unfunded Needs Plan, which includes a wide variety of capacity projects. From this plan, the SIS CFP is developed, and the further components of the SIS Funding Strategy.

SIS Funding Strategy

The SIS Funding Strategy, includes three inter-related sequential documents that identify potential SIS capacity improvement projects in various stages of development. All the projects identified within the SIS Funding Strategy are considered financially

feasible for implementation within the next 25 years. It is a combined set of plans composed of the Adopted and Tentative SIS Work Program, the 2nd Five-Year Plan, and SIS CFP. A discussion of each of the FDOT SIS plans follows below.

Adopted and Tentative SIS Work Program

The Adopted Work Program (1st Five-Year Plan) is the focus of the entire FDOT planning process. By statute the Department cannot undertake any project prior to its inclusion in the Adopted Work Program. The program represents a financially feasible planning document which consists of all FDOT projects for the current fiscal year and the following four years. Approximately 75% of the discretionary funding in the Adopted Work Program is targeted towards SIS capacity projects, which include a wide range of transportation projects impacting all transportation modes throughout the state.

SIS 2nd Five-Year Plan

Projects that are scheduled to be funded in the five years following the Tentative SIS Work Program (year 6 through year 10) is considered part of the SIS 2nd Five-Year Plan. The plan is developed during the FDOT project development cycle, following the approval of the tentative SIS Work Program (1st Five). Upon the commencement of the annual FDOT project development cycle, the first year of the previous SIS 2nd Five-Year Plan becomes the new fifth year of the Tentative SIS Work Program, and the new 10th year is developed from projects in the SIS CFP.

SIS Cost Feasible Plan

As previously stated, the SIS CFP illustrates projects on the SIS that are considered financially feasible during years 11 through 25 of the SIS Funding Strategy, based on current revenue forecasts. Projects in this plan could potentially move forward into the SIS 2nd Five-Year Plan as funds become available or back out into the SIS 2045 Multimodal Unfunded Needs Plan given changes in priorities or shortfalls in projected revenue. The SIS CFP is typically updated every three to five years as new revenue forecasts become available.

SIS 2045 Multimodal Unfunded Needs Plan

The FDOT SIS Multimodal Unfunded Needs Plan identifies transportation projects on the SIS which help meet mobility needs, but where funding is not expected to be available during the 25-year time period of the SIS Funding Strategy. This plan is typically updated every five years. Needs are identified by the Department and its partners, and it includes projects from long-range master plans, corridor plans, and PD&E studies. Projects in the SIS Multimodal Unfunded Needs Plan could potentially move forward into the SIS CFP as funds become available. The plan satisfies Section 339.64, Florida Statutes, (F.S.) requirement that calls for a needs assessment for the Strategic Intermodal System.

VI. Cost Feasible Plan Development

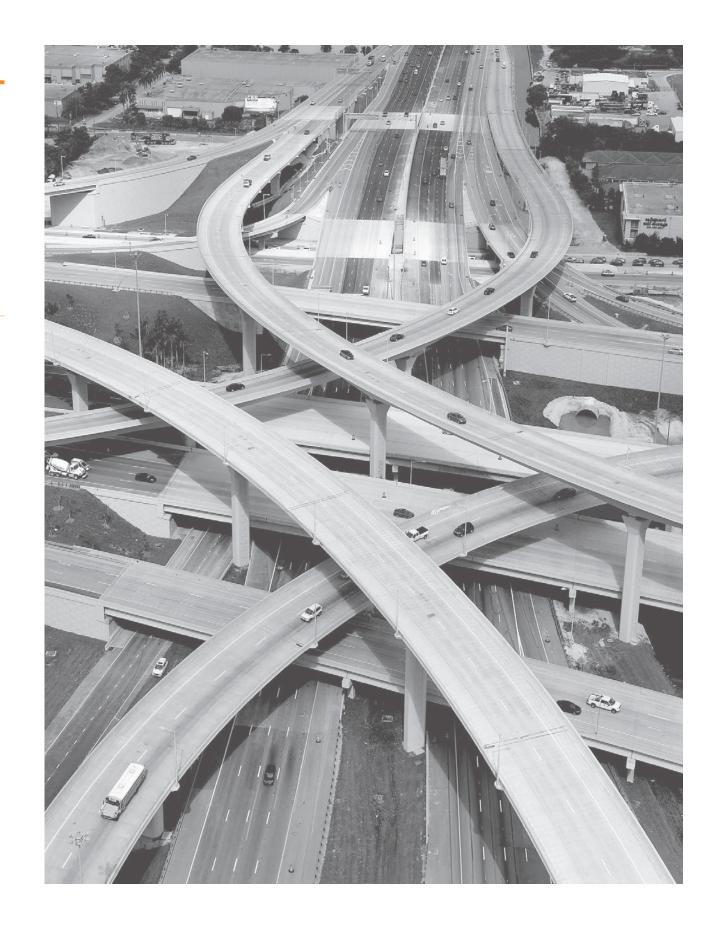
Methodology and Process

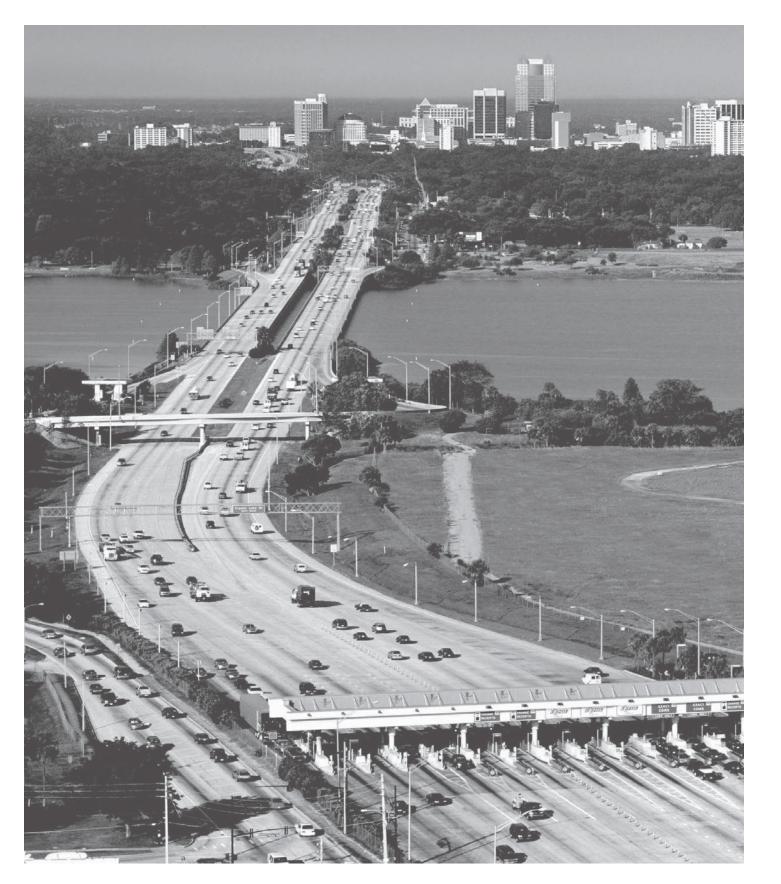
The SIS CFP is a key element of the SIS funding strategy and answers two fundamental questions:

- 1. What are the projected revenues?
- 2. What projects can be funded with the projected revenues?

The development of the SIS CFP is completed in the following steps:

- 1. Development of revenue forecast
- 2. Identification of district project priorities. The following strategies are used to identify and evaluate proposed projects:
 - Does the project improve SIS mobility?
 - Does the project result in the widening of major trade and tourism corridors?
 - Does the project result in the widening of "missing links" to complete important regional networks?
 - Does the project investment fund cost-effective interim construction in major urbanized areas where the ultimate construction is too costly to build at one time?
- 3. Development of draft SIS CFP by Central Office Systems Implementation Office
- 4. Review and comment by district and local partners
- 5. Update based on district and partner comments
- 6. Review of final draft by Executive Management
- 7. Approval of SIS CFP by FDOT Executive Board
- 8. Publishing of SIS CFP





SIS CFP Project Selection

As part of this effort the Districts provided regional priority information that was supplemented by additional statewide analysis. These projects then served as the base pool of potential SIS CFP projects along with any previously unidentified projects. When considering each project for inclusion in the SIS CFP the following questions are asked:

- Is the project of statewide importance? Does the project support statewide SIS goals?
- trade and tourism corridors? freight and passenger mobility through its major gateways.
- and operational characteristics.
- enhances mobility.

The costs of selected projects are balanced against available district and state managed revenues/funds to ensure that each project is "cost feasible." Priorities assigned by the districts and statewide priorities are also considered as part of the project selection process. As part of the process, several iterations of the plan have been developed for district review and approval by FDOT leadership.

This update of the SIS CFP does not provide specific projects for modes other than highways (aviation, spaceports, seaport, rail, and transit). Funding for these modes, however, is listed in the SIS CFP under the designation of "modal reserves". Modal reserves are identified funding amounts assigned to the modes during the SIS CFP planning period. The reserves are available for each mode for specific projects that will be identified and selected in the future.

Does the project contribute to the expansion of major roadway

Florida's continued long-term economic viability depends on reliable

Does the project contribute to the completion of a corridor?

SIS routes should provide a continuous corridor with similar capacity

Does the project contribute to the overall connectivity of the SIS?

SIS routes are interconnected to form a statewide system that

Bottlenecks

Increased traffic congestion and bottlenecks on Florida's streets and highways is a major concern to travelers, transportation officials, merchants, developers and to the community at large. Their detrimental impacts in longer journey times, higher fuel consumption, increased emissions of air pollutants, greater transport and other affected costs are increasingly recognized. Congestion and bottlenecks reduce accessibility to residents, activities, and jobs and result in lost opportunities for both the public and businesses. Eliminating bottlenecks by better managing traffic, travel demands, and/or by modifying land use requires gathering basic information on why, where, and to what extent congestion occurs. The FDOT SIO has completed a study identifying bottlenecks on SIS facilities.

Managed Lanes

Managed Lanes are a transportation systems management and operations (TSM&O) approach defined as highway facilities or a set of lanes within an existing highway facility where operational strategies are proactively implemented and managed in response to changing conditions with a combination of tools. These tools may include accessibility, vehicle eligibility, pricing, or a combination thereof. Some examples of managed lanes are high-occupancy vehicle (HOV) lanes, high-occupancy/toll (HOT) lanes, truck only lanes, bus rapid transit lanes, reversible lanes, and express lanes. Tolling is not a requirement for a managed lane; however, in situations where facilities experience extreme congestion, tolling is a tool used to provide individuals with a choice of paying a toll to move through a congested area and experience a more reliable trip, with less travel time.

In Florida, express lanes are a type of managed lane located in a separate tolled corridor inside an existing facility where congestion is managed with pricing, access, and eligibility. When the express lanes begin to reach their capacity, the price is increased to discourage drivers from entering the lanes. This allows the express lanes to maintain a certain level of trip reliability. The higher prices deter more drivers from using the express lanes and to opt for the general purposes lanes instead, ensuring traffic continues to flow in the express lanes.

Future Corridors

The Future Corridors initiative is a statewide effort led by the FDOT to plan for the future of major transportation corridors critical to the state's economic competitiveness and guality of life over the next 50 years. With an anticipated increase in population and visitors by 2045, the need exists for the state to:

- freight;
- economic development, quality of life, and environmental stewardship;
- congested; and
- Plan for Economic Development.

A statewide transportation corridor is one that connects Florida to other states, broad regions within Florida, generally by high-speed, high-capacity transportation facilities such as interstate highways or other limited-access roadways, major rail lines, and major waterways. These corridors may also involve multiple modes of transportation as well as other linear infrastructure such as pipelines, telecommunications, or utility transmission lines.

Future Corridor projects included as part of the SIS CFP may include the transformation of existing facilities to serve a new function, such as adding tolled express lanes, truck only lanes, fixed guideway systems to an existing highway or adding passenger service to an existing freight rail line. New inter-regional corridors may be identified and included in future SIS CFPs.

· Better coordinate long-range transportation and development plans and visions to identify and meet a growing demand for moving people and

• Identify long-range solutions that support statewide and regional goals for

· Provide solutions or alternatives to major highways that already are

• Improve connectivity between Florida and other states and nations to better support economic development opportunities consistent with regional visions and the Florida Department of Economic Opportunity's Strategic

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FDOT

STRATEGIC INTERMODAL SYSTEM · Long Range Cost Feasible Plan · FY 2029·2045

ID	FACILITY	FROM	то		Design		Right of	f Way / Constru	uction	P3 Funds		Other Funds	IMPRV
ID	FACILITY	FROM	10	PDE	PE	TOTAL	ROW	CON	TOTAL	COST Begin Yr	#Yrs	TOTAL	TYPE
331	1-4	West of US 27 / SR 25	Polk / Osceola County Line				51,686	347,080	398,766				MGLAN
330		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				MGLAN
333	I-75	Collier/Lee County Line	SR 78		136,800	136,800	271,300		271,300				MGLAN
334		at North Jones Loop Rd			6,500	6,500							M-INC
335	I-75	at US 17/SR 35			7,500	7,500							M-INC
336	I-75	at CR 776/Harbor View			6,500	6,500							M-INC
337	I-75	at CR 769/Kings Highway			6,500	6,500							M-INC
339	I-75	North of University Parkway	CR 6 / Moccasin Wallow Rd.		60,480	60,480	175,240	821,344	996,584				MGLAN
338		South of River Road	SR 681		34,200	34,200	64,538		64,538				MGLAN
463		SR 681	North of University Parkway		49,014	49,014	152,341		152,341				MGLAN
332		East of SR 951	Collier / Lee County Line		63,245	63,245	145,427		145,427				MGLA
	SR 29	I-75	Oil Well Rd		4,333	4,333	,		, í				A2-4
	SR 29	CR80A	CR 731 (Whidden Road)		.,	.,		113,434	113,434				A2-4
	SR 29	Oil Well Rd. / CR 658	Sunniland Nursery Rd.				4,548	- , -	4,548				A2-4
	SR 29	Sunniland Nursery Rd.	South of Agriculture Way				2,378		2,378				A2-4
	SR 29	S. of Agriculture Way	CR 846 E				5,628	23,318	28,946				A2-4
	SR 29	F Rd	North of Cowbay Way				0,010	47,899	47,899				A2-4
	SR 29	CR 846 E	N. of New Market Road N.					49,905	49,905				NR
	SR 31	SR 80	SR 78		9,350	9,350		- /					A2-4
	SR 31	SR 78	CR 78/River Rd		956	956	4,191	6,376	10,567				A2-4
	SR 31	CR 78/River Rd	Cook Brown Rd		3,049	3,049	10,610	20,324	30,934				A2-4
	SR 60	East of CR 630	Polk / Osceola County Line		3,045	3,043	7,830	20,324	7,830				A2 4
	SR 60	Hillsborough / Polk County Line	CR 555 / Agricola Rd.	2,500	19,500	22,000	7,050		7,000				A2 4
	SR 60	SR 60A / Van Fleet Dr.	SR 25 / US 27	3,000	21,000	24,000							A2-6
	SR 64	Hardee / Highlands County Line	US 27	1,600	4,500	6,100							A2-0
	SR 64	US 17	SR 636	2,000	10,250	12,250							A2-4
	SR 64	Old Town Creek Rd. / CR 671 / Parnell Rd.	Hardee / Highlands County Line	1,750	5,000	6,750							A2-4
	SR 70	NW 38th Terrace	US 98	1,750	1,700	2,900							A2-4
	SR 70	Jefferson Avenue	US 27	1,200	2,879	2,900							A2-4
	SR 70	US 27	CR 29		2,879	2,879							A2-4
		CR 29				2,456							
	SR 70		Lonesome Island Road	2 500	1,083	,							A2-4
	SR 70	East of SR 31	Jefferson Avenue	3,500	39,000	42,500							A2-4
	SR 70	Manatee County Line	West of Peace River (American Legion Rd)	2,500	18,500	21,000							A2-4
	SR 70	CR 675	DeSoto County Line	3,000	26,000	29,000							A2-4
	SR 70	Lonesome Island Road	NW 38th Terrace	4,000	35,000	39,000	7.000						A2-4
	SR 710	Sherman Woods Ranch	Okeechobee / Martin County Line				7,399		7,399				A2-4
	SR 80	SR 31 / Arcadia Rd.	Buckingham Rd.	1,500	4,500	6,000							A2-6
	SR 82	SR 739 / Fowler Ave.	Michigan Link Ave.	2,500	4,500	7,000							HWYCA
	SR 82	Alabama Road	Homestead Blvd.		2,189	2,189							A2-6
	SR 82	Michigan Link Ave.	Gateway Blvd	3,000	9,000	12,000							HWYC
	US 17	Palmetto St.	SR 70 / Hickory St.	750	674	1,424							HWYCA
	US 17	SR 70 / Hickory St.	SR 35 / DeSoto Ave.	750	1,965	2,715							HWYCA
	US 17	Copley Drive	N of CR 74 (Bermont Rd)	1,045	2,000	3,045							A2-6
	US 17	Mann Rd.	Main St.	1,250	2,500	3,750							A2-6
	US 17	Main St.	SR 60A / Auto Zone Ln	1,000	3,000	4,000							A2-6
	US 19	I-275 Ramp	Skyway Br. Hillsborough County Line	3,500	4,182	7,682							A2-6
	US 27	North of Kokomo Rd.	Polk / Lake County Line		16,320	16,320	6,664		6,664				HWYC
	US 27	Palm Beach / Hendry County Line	SR 80	2,500	18,000	20,500							FRTCA
	US 27	Glades / Highlands County Line	SR 70	3,000	18,000	21,000							A2-6
	US 27	South of Skipper Rd.	US 98	1,250	1,500	2,750							A2-6
	US 98 / US 441	18th Terrace	38th Ave.	1,500	2,500	4,000							A2-4

Funded CFP Totals

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_	L	. E'	G	N	L

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.

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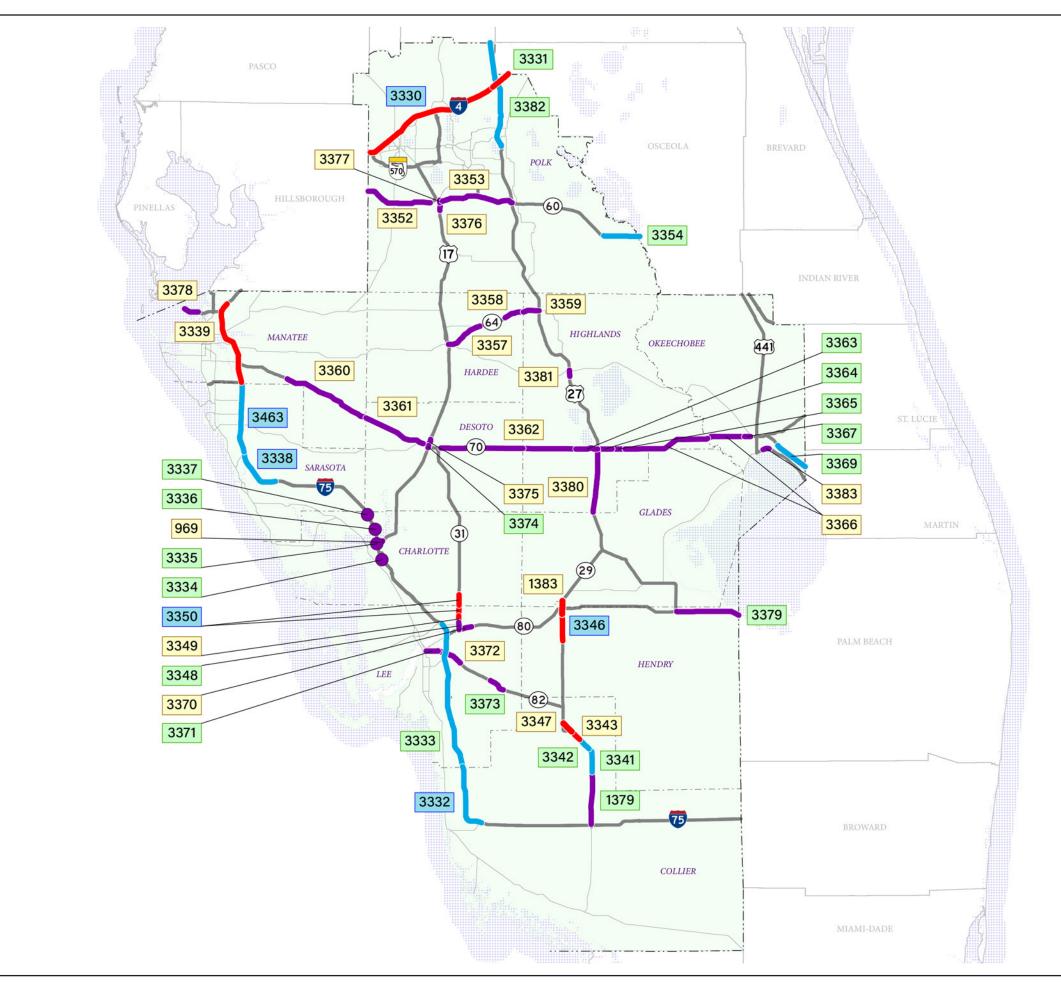
A1-3: Add 1 Lane to Build 3	ACCESS
A2-4: Add 2 Lanes to Build 4	BRIDGE
A2-6: Add 2 Lanes to Build 4	FRTCAP
A2-6: Add 2 Lanes to Build 6	GRASEF
A2-8: Add 2 Lanes to Build 8	HWYCA
A4-12: Add 4 Lanes to Build 12	PTERM:
A1-AUX: Add 1 Auxilliary Lane	ITS: Intel
A4-SUL: Add 4 Special Use Lanes	MGLANE

2018 Edition



S: Access E: Bridge P: Freight Capacity P: Grade Separation AP: Highway Capacity : Passenger Terminal elligent Transp. Sys IE: 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



Long Range Cost Feasible Plan FY 2029-2045

District 1

LEGEND

LEGEN	
LEGEN	
	nterchange, Intersection Improvements with highest phase funded)
۲	Construction & Mega Projects (CON)
	Right of Way (ROW)
	Preliminary Engineering (PE)
	Project Development and Environmental (PDE)
	es, New Roads, etc. Improvements with highest phase funded)
	Construction & Mega Projects (CON)
	Right of Way (ROW)
	Preliminary Engineering (PE)
	Project Development and Environmental (PDE)
1234 1234 1234 1234	Green Band - FY 2028/2029 to FY 2034/2035 Yellow Band - FY 2035/2036 to FY 2039/2040 Blue Band - FY 2040/2041 to FY 2044/2045 Mega Projects Phased Over Time
	Interstate Highway
	U.S. Highway
	State Highway
	🛒 🕤 Toll Roads
Exi	sting Conditions for SIS Highways
	SIS Highways Other State roads
	Planned Add
W S E	0 10 20 40 Miles



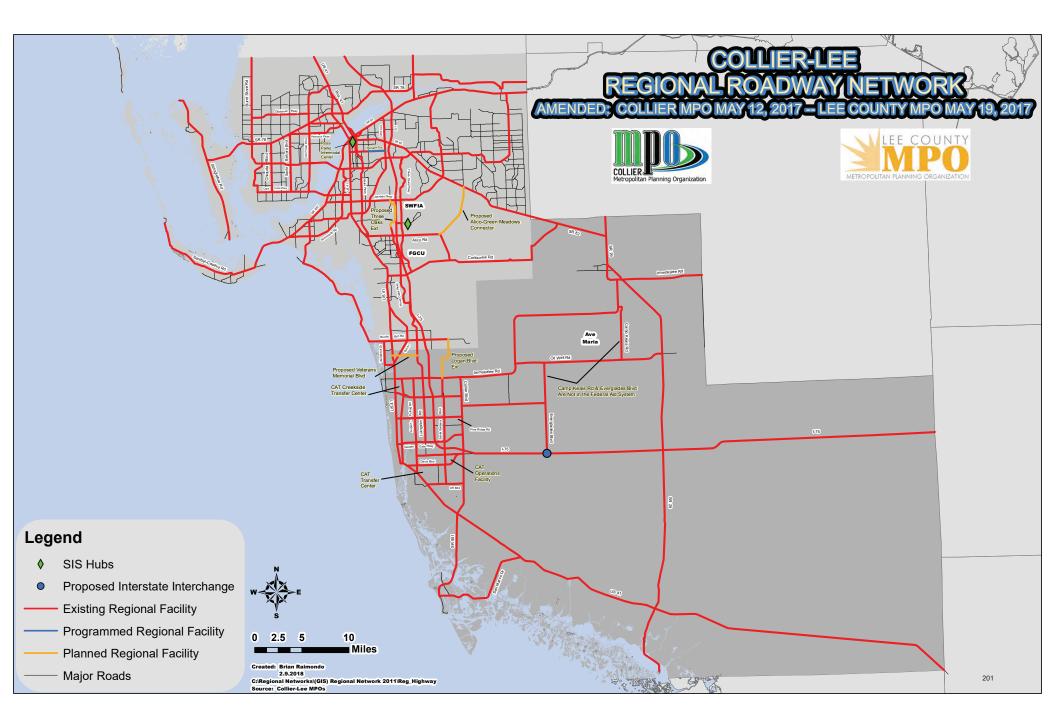
State of Florida Department of Transportation

Systems Implementation Office 605 Suwannee Street • Tallahassee, FL 32399

www.dot.state.fl.us



APPENDIX B: COLLIER-LEE REGIONAL HIGHWAY MAP



APPENDIX C: AIRPORT CAPITAL IMPROVEMENT PROGRAMS (JACIP)

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 Automated 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).

3/19/2021

AIRPORT SPONSOR REQUESTED FUNDING -CAPITAL IMPROVEMENT PLAN SUMMARY

irport: Everglades Airpart ponsor: Collier County Air			Local II Sponso					PIAS No.: 12-0021 Site No.: 03182.*	
			Fed				Sponsor Reque	sted Funding Break	down
Project Description:			Priority	Sponsor	Sponsor Year	Federal	State	Local	
Airport Master Plan Update									
UPIN: PFL0010198	FDOT Item No.:		3	4	2021	\$180,000	\$0	\$0	\$180,00
Wildlife Hazard Site Study									
UPIN: PFL0013246	FDOT Item No.:				2021	\$0	\$20,000	\$5,000	\$25,00
Reconstruct and widen Run	way 15/33								
UPIN: PFL0003358	FDOT Item No.:	448060 1	2	2	2021	\$2,700,000	\$0	\$0	\$2,700,00
Install VASI System									
UPIN: PFL0008819	FDOT Item No.:		4		2021	\$150,000	\$0	\$0	\$150,00
Yearly Total 2021						\$3,030,000	\$20,000	\$5,000	\$3,055,000
Land Acquisition									
UPIN: PFL0008818	FDOT Item No.:		5	5	2022	\$1,125,000	\$0	\$0	\$1,125,00
Airport Master Plan Update									
UPIN: PFL0010198	FDOT Item No.:		3	4	2022	\$0	\$10,000	\$10,000	\$20,00
Reconstruct and widen Run	way 15/33								
UPIN: PFL0003358	FDOT Item No.:	448060 1	2	2	2022	\$0	\$150,000	\$150,000	\$300,00
Install VASI System									
UPIN: PFL0008819	FDOT Item No.:		4		2022	\$0	\$8,250	\$8,250	\$16,50
Yearly Total 2022						\$1,125,000	\$168,250	\$168,250	\$1,461,50
Design, Permit, Bid and Cor	nstruct Apron								
UPIN: PFL0008820	FDOT Item No.:				2023	\$150,000	\$0	\$0	\$150,00
Land Acquisition									
UPIN: PFL0008818	FDOT Item No.:		5	5	2023	\$0	\$56,250	\$56,250	\$112,500
Yearly Total 2023						\$150,000	\$56,250	\$56,250	\$262,500

Design, Permit, Bid and Co UPIN: PFL0008820	DINSTRUCT APRON FDOT Item No.:	2024	\$0	\$192,500	\$57,500	\$250,000
Design, Permit, Construct UPIN: PFL0008311	T-Hangar FDOT Item No.:	2024	\$0	\$600.000	\$150.000	\$750.000
Yearly Total 2024		2024	\$0 \$0	\$792,500	\$207,500	\$1,000,000

11/30/2020

AIRPORT SPONSOR REQUESTED FUNDING -CAPITAL IMPROVEMENT PLAN SUMMARY

irport: Immokalee Regio ponsor: Collier County Air	•	Local ID Sponso					NPIAS No.: 12-0031 Site No.: 03245.*	A
		Fed				Sponsor Requ	ested Funding Break	down
Project Description:		Priority	Sponsor	Sponsor Year	Federal	State	Local	
Construct Extension of Tax	iway 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 Perim	eter Road & Taxiway A Modifications							
UPIN: PFL0012380	FDOT Item No.: 446359 1			2021	\$237,330	\$0	\$0	\$237,330
Wildlife Hazard Site Study								
UPIN: PFL0013247	FDOT Item No.:			2021	\$0	\$20,000	\$5,000	\$25,000
Yearly Total 2021					\$237,330	\$5,411,850	\$1,436,850	\$7,086,030
Design, Permit, Construct A					* •	* 4 . 000 . 000	* ~~~~~~	.
UPIN: PFL0008323	FDOT Item No.:			2022	\$0	\$1,200,000	\$300,000	\$1,500,000
Design, Permit & Bid Perim	eter 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 Airport Maintenance	e and Operations Building							
UPIN: PFL0008318	FDOT Item No.:			2023	\$0	\$40,000	\$10,000	\$50,000
						. ,		
Construct Perimeter Road & UPIN: PFL0012381				2023	\$0	\$50,000	¢50.000	¢100.000
UPIN: FFL0012301	FDOT Item No.: 446359 1			2023	φυ	\$50,000	\$50,000	\$100,000
	t for Airpark Boulevard Extension					- ·		
UPIN: PFL0013386	FDOT Item No.:			2023	\$150,000	\$0	\$0	\$150,000
Yearly Total 2023					\$150,000	\$90,000	\$60,000	\$300,000

Construct Airport Maintena UPIN: PFL0008320	nce and Operations Building FDOT Item No.:	2024	\$0	\$2,000,000	\$500,000	\$2,500,000
Environmental Assessmen	t for Airpark Boulevard Extension	2024	\$0	\$8.350	\$8.350	\$16,700
UPIN: PFL0013300	FDOT Item No.:	2024	Ф О	\$6,300	\$6,300	\$10,700
Yearly Total 2024			\$0	\$2,008,350	\$508,350	\$2,516,700

11/30/2020

AIRPORT SPONSOR REQUESTED FUNDING -CAPITAL IMPROVEMENT PLAN SUMMARY

irport: Marco Island Exe ponsor: Collier County Ai	•		Local II Sponse					IPIAS No.: 12-0142 Site No.: 03315.4	
			Fed					sted Funding Break	down
Project Description:			Priority	Sponsor	Sponsor Year	Federal	State	Local	
Construct New Terminal, A	uto Parking, Airport Entr	ance and Aircraft	t Apron						
UPIN: PFL0005820	FDOT Item No.:	437063 1	2		2021	\$0	\$2,000,000	\$500,000	\$2,500,00
Design, permit, and Constr	uct Aircraft Hangar								
UPIN: PFL0010945	FDOT Item No.:				2021	\$150,000	\$0	\$0	\$150,00
Construct Aircraft Operation	ns/Maintenance/GSE Fa	cility							
UPIN: PFL0012373	FDOT Item No.:	446360 1			2021	\$0	\$600,000	\$150,000	\$750,00
Acquire and Install Emerge	ency Generator								
UPIN: PFL0012649	FDOT Item No.:				2021	\$0	\$96,000	\$24,000	\$120,00
Wildlife Hazard Site Study									
UPIN: PFL0013258	FDOT Item No.:				2021	\$0	\$20,000	\$5,000	\$25,00
Yearly Total 2021						\$150,000	\$2,716,000	\$679,000	\$3,545,00
Design, permit, and Constr	uct Aircraft Hangar								
UPIN: PFL0010945	FDOT Item No.:				2022	\$450,000	\$8,350	\$8,350	\$466,70
Yearly Total 2022						\$450,000	\$8,350	\$8,350	\$466,700
Design, permit, and Constr	uct Aircraft Hangar								
UPIN: PFL0010945	FDOT Item No.:				2023	\$0	\$505,000	\$145,000	\$650,00
Yearly Total 2023						\$0	\$505,000	\$145,000	\$650,000
Expand Fuel Farm Capacit	у								
UPIN: PFL0012374	FDOT Item No.:	446362 1			2024	\$0	\$300,000	\$75,000	\$375,00
Yearly Total 2024						\$0	\$300,000	\$75,000	\$375,000

AIRPORT SPONSOR REQUESTED FUNDING -CAPITAL IMPROVEMENT PLAN SUMMARY

3/3/2021

irport: Naples Municipa ponsor: City of Naples A			Local II Sponse					NPIAS No.: 12-0053 Site No.: 03379.*	
			•					ested Funding Break	
Project Description:			Fed Priority	Sponsor	Sponsor Year	Federal	State	Local	
North GA Apron Rehabilita	tion Phase 2								
UPIN: PFL0012918	FDOT Item No.:				2021	\$0	\$0	\$2,400,000	\$2,400,00
Expand Airport Maintenan	ce Facility Design and Co	onstruction							
UPIN: PFL0013287	FDOT Item No.:				2021	\$0	\$0	\$340,000	\$340,00
Box and T-Hangar Design	/Construct - South Quadr	ant							
UPIN: PFL0011685	FDOT Item No.:	446353 1			2021	\$0	\$0	\$770,000	\$770,0
Class 4 ARFF Vehicle									
UPIN: PFL0013319	FDOT Item No.:				2021	\$0	\$0	\$1,200,000	\$1,200,0
Airport Security Upgrade									
UPIN: PFL0011715	FDOT Item No.:	441675 1			2021	\$0	\$0	\$1,000,000	\$1,000,0
GA Terminal Traffic, Parkin	g and Airport Entrance R	oad Improvements							
UPIN: PFL0012398	FDOT Item No.:				2021	\$0	\$0	\$2,000,000	\$2,000,0
North Quadrant Site Prepa	ration (regrade site and s	stormwater pond)							
UPIN: PFL0013288	FDOT Item No.:				2021	\$0	\$0	\$660,000	\$660,0
14 CFR Part 150 Study Up	odate								
UPIN: PFL0012915	FDOT Item No.:	446899 1			2021	\$150,000	\$7,500	\$180,500	\$338,0
Yearly Total 2021						\$150,000	\$7,500	\$8,550,500	\$8,708,0
Expand Airport Maintenan	ce Facility Design and Co	onstruction							
UPIN: PFL0013287	FDOT Item No.:				2022	\$0	\$0	\$3,500,000	\$3,500,0
Box and T-Hangar Design	Construct - South Quadr	ant							
UPIN: PFL0011685	FDOT Item No.:	446353 1			2022	\$0	\$0	\$6,730,000	\$6,730,0
East Quadrant Clearspan	Hangars Phase I Design	and Phase II Const	truction						
UPIN: PFL0013284	FDOT Item No.:				2022	\$0	\$0	\$221,824	\$221,8

Class 3 ARFF Vehicle								
UPIN: PFL0013320	FDOT Item No.:			2022	\$0	\$0	\$400,000	\$400,000
Airport Perimeter Fencing Im	provements Design/Build							
UPIN: PFL0013285	FDOT Item No.:	1		2022	\$0	\$500,000	\$500,000	\$1,000,000
Construct RW 5 Service Roa	d, Relocate RW 23 Service Road, I	Relocate RW 32 Se	ervice Road					
UPIN: PFL0013286	FDOT Item No.:	2	1	2022	\$159,300	\$8,850	\$8,850	\$177,000
Rehabilitate East Quad Fuel	Tank to 100LL Self-Serve Facility							
UPIN: PFL0013290	FDOT Item No.:			2022	\$0	\$0	\$82,000	\$82,000
North Quadrant Site Prepara	tion (regrade site and stormwater p	ond)						
UPIN: PFL0013288	FDOT Item No.:	-		2022	\$0	\$0	\$3,100,000	\$3,100,000
EA of Short Term Improveme	ents							
UPIN: PFL0013033	FDOT Item No.:			2022	\$360,000	\$20,000	\$20,000	\$400,000
14 CFR Part 150 Study Upda	ate							
UPIN: PFL0012915	FDOT Item No.: 446899 1	I		2022	\$150,000	\$7,500	\$180,500	\$338,000
Taxiway B Extension and No	orth Apron - Design and Constructio	in						
UPIN: PFL0011418	FDOT Item No.:	4	3	2022	\$0	\$154,000	\$154,000	\$308,000
Yearly Total 2022					\$669,300	\$690,350	\$14,897,174	\$16,256,824
East Quadrant Apron Recons	struction							
UPIN: PFL0009409	FDOT Item No.: 446385 1	5		2023	\$157,000	\$8,800	\$8,800	\$174,600
Aircraft Storage Hangars Avi	ation Dr S - Design/Construct							
UPIN: PFL0013429	FDOT Item No.:			2023	\$0	\$282,500	\$282,500	\$565,000
East Quadrant Clearspan Ha	angars Phase I Design and Phase I	I Construction						
UPIN: PFL0013284	FDOT Item No.:			2023	\$0	\$0	\$3,309,446	\$3,309,446
Construct RW 5 Service Roa	ld, Relocate RW 23 Service Road, I	Relocate RW 32 Se	ervice Road					
UPIN: PFL0013286	FDOT Item No.:	2	1	2023	\$1,288,800	\$71,600	\$71,600	\$1,432,000
New General Aviation Termin	nal Landside Improvements - Desig	IN						
UPIN: PFL0013298	FDOT Item No.:			2023	\$0	\$0	\$216,000	\$216,000
Expand Airport Observation	Deck							
Expand / inport oboor valion								

Taxiways A and B Safety Imp	rovements Design and Construction	n						
UPIN: PFL0013032	FDOT Item No.:	3	2	2023	\$324,000	\$18,000	\$18,000	\$360,000
Master Drainage Plan Update								
UPIN: PFL0013291	FDOT Item No.:			2023	\$0	\$0	\$393,000	\$393,000
Taxiway B Extension and Nort	h Apron - Design and Constructior	1						
UPIN: PFL0011418	FDOT Item No.:	4	3	2023	\$0	\$2,118,000	\$2,118,000	\$4,236,000
New General Aviation Termina	ıl - Design							
UPIN: PFL0013296	FDOT Item No.:			2023	\$0	\$0	\$1,224,000	\$1,224,000
Yearly Total 2023					\$1,769,800	\$2,498,900	\$7,923,346	\$12,192,046
East Quadrant Apron Reconst								
UPIN: PFL0009409	FDOT Item No.: 446385 1	5		2024	\$2,167,500	\$120,250	\$120,250	\$2,408,000
Aircraft Storage Hangars Aviat	ion Dr S - Design/Construct							
UPIN: PFL0013429	FDOT Item No.:			2024	\$0	\$4,175,000	\$4,175,000	\$8,350,000
Construct North Quad 100LL S	Self-Serve Fuel Tank Facility							
UPIN: PFL0013293	FDOT Item No.:			2024	\$0	\$0	\$835,000	\$835,000
Construct South Quadrant 100	LL Self-Serve Fuel Tank Facility							
UPIN: PFL0013294	FDOT Item No.:			2024	\$0	\$0	\$577,000	\$577,000
Taxiways A and B Safety Imp	rovements Design and Constructio	n						
UPIN: PFL0013032	FDOT Item No.:	3	2	2024	\$1,296,000	\$72,000	\$72,000	\$1,440,000
Taxiway A-3 Relocation - Desig	gn and Construction							
UPIN: PFL0013499	FDOT Item No.:			2024	\$67,500	\$3,750	\$3,750	\$75,000
New General Aviation Termina	I Construction							
UPIN: PFL0008813	FDOT Item No.:		4	2024	\$0	\$800,000	\$800,000	\$1,600,000
Yearly Total 2024					\$3,531,000	\$5,171,000	\$6,583,000	\$15,285,000
Commercial Terminal Apron R	ehabilitation and Expansion- Desig	on and Construction	on					
UPIN: PFL0012395	FDOT Item No.:	, 	5	2025	\$0	\$160,000	\$160,000	\$320,000
Taxiway A-3 Relocation - Desi	gn and Construction							
UPIN: PFL0013499	FDOT Item No.:			2025	\$450,000	\$25,000	\$25,000	\$500,000
New General Aviation Termina	I Construction							
UPIN: PFL0008813	FDOT Item No.:		4	2025	\$0	\$2,500,000	\$11,400,000	\$13,900,000

Yearly Total 2025				\$450,000	\$2,685,000	\$11,585,000	\$14,720,000
Commercial Terminal Apro	n Rehabilitation and Expansion- Design	and Construction					
UPIN: PFL0012395	FDOT Item No.:	5	2026	\$0	\$2,797,500	\$2,797,500	\$5,595,000
Expand Commercial Airline	Terminal Apron Phase 2						
UPIN: PFL0013295	FDOT Item No.:		2026	\$0	\$80,000	\$80,000	\$160,000
Rehabilitate Primary Runwa	ay 5-23 with LED MILs and Blastpads -	Design/Build					
UPIN: PFL0013299	FDOT Item No.:		2026	\$0	\$2,596,500	\$2,596,500	\$5,193,000
New General Aviation Term	ninal Construction						
UPIN: PFL0008813	FDOT Item No.:	4	2026	\$0	\$2,500,000	\$0	\$2,500,000
Yearly Total 2026				\$0	\$7,974,000	\$5,474,000	\$13,448,000
Expand Commercial Airline	Terminal Apron Phase 2						
UPIN: PFL0013295	FDOT Item No.:		2027	\$0	\$1,239,700	\$1,239,700	\$2,479,400
Yearly Total 2027				\$0	\$1,239,700	\$1,239,700	\$2,479,400

APPENDIX D: ACRONYMS AND FUNDING 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	LRTP	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
СМС	Congestion Managament Committee	PTO	Public Transportation Organization
CMP	Congestion Managament 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
СТС	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
	——————————————————————————————————————		Surface Transportation Funds for Urbanized Area
ENG	Engineering	SU, XU	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	ТМА	Transportation Management Area
FY	Fiscal Year	TRIP	Transportation Regional Incentive Program
HSIP	Highway Safety Improvement Program	TSM	Transporation System Management
HWY	Highway	UPWP	Unified Planning Work Program
	Interstate	UZA	Urbanized Area
INC	Incentive Contractor	YOE	Year of Expenditure
ITS	Intelligent Transportation System		· · · · · · · · · · · · · · · · · · ·

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

САР	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

Phase Codes that are used in this Transportation Improvement Program

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 REPLDISCRETIONARY	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
СМ	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

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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

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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 ADMINISTRATN	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

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	RISK RURAL ROAD	F31	O.F.A REGULAR FUNDS
	RSECTION CRASHES	F31	O.F.A REGULAR FUNDS
HSLD LANE	DEPARTURE CRASHES	F31	O.F.A REGULAR FUNDS
HSP SAFE	TY (HIWAY SAFETY PROGRAM)	F31	O.F.A REGULAR FUNDS
HSPT SAFE	TY EDUCATIONAL-TRANSFERRED	F31	O.F.A REGULAR FUNDS
IBRC INNO	VATIVE BRIDGE RES & CONST	F43	100% FEDERAL DEMO/EARMARK
IM INTEI	RSTATE MAINTENANCE	F11	I, IM - REGULAR FUNDING
IMAC IM (A	C/REGULAR)	F13	IM - AC/REGULAR
IMD INTER	RSTATE MAINTENANCE DISCRET	F14	I, IM - DISCRETIONARY
IVH INTEI	LLIGENT VEHICLE HIWAY SYST	F33	O.F.A DEMO/EARMARK FUNDS
LF LOCA	L FUNDS	N44	LOCAL
LFB LOCA	L FUNDS BUDGET	N44	LOCAL
LFBN LOCA	L TO RESERVE BNDS BUDGET	N31	BONDS
LFD "LF" I	FOR STTF UTILITY WORK	N11	100% STATE
LFF LOCA	L FUND - FOR MATCHING F/A	N44	LOCAL
LFI LOCA	L FUNDS INTEREST EARNED	N44	LOCAL
LFNE LOCA	L FUNDS NOT IN ESCROW	N44	LOCAL
LFP LOCA	L FUNDS FOR PARTICIPATING	N44	LOCAL
LFR LOCA	L FUNDS/REIMBURSIBLE	N44	LOCAL
LFRF LOCA	L FUND REIMBURSABLE-FUTURE	N44	LOCAL
LFU LOCA	L FUNDS_FOR UNFORSEEN WORK	N11	100% STATE
MCOR MULT	TI-USE COR S.338.2278,F.S.	N11	100% STATE
MCSG MOTO	OR CARRIER SAFETY GRANT	F49	100% FEDERAL NON-FHWA
NFP NATIO	ONAL FREIGHT PROGRAM	F31	O.F.A REGULAR FUNDS
NFPD NAT I	FREIGHT PGM-DISCRETIONARY	F31	O.F.A REGULAR FUNDS
NH PRING	CIPAL ARTERIALS	F21	NH - REGULAR FUNDING
NHAC NH (A	C/REGULAR)	F23	NH - AC/REGULAR
NHBR NATIO	ONAL HIGWAYS BRIDGES	F21	NH - REGULAR FUNDING
NHEX NATION	ONAL PERFORM PROG. EXEMPT	F21	NH - REGULAR FUNDING

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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
РКОН	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

APPENDIX E: COLLIER MPO'S 2045 LRTP COST FEASIBLE PLAN

Table 6-1. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects

(in millions \$)

						Pla	an Period 1 (TIF 2021–2025	P):		Plan Period 2: 2026–2030			Plan Period 3: 2031–2035			Plan Period 4: 2036–2045		
Map ID	Facility (FPID No.)	Limits From	Limits To	Description	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026–2045
29	I-75 (SR-93) Managed (Toll) Lanes [4425192]	E of Collier Blvd (SR 951)	Collier/Lee County Line	New 4-Lane Express (Toll) Lanes (10-lanes)	\$0.03	0.02						63.25				145.43		\$208.67
46	SR 29 [4178784]	SR 82	Hendry County Line	Widen from 2-Lanes to 4- Lanes	\$1.37	0.05	1.32											\$0.00
48	SR 29 [4344901]	I-75 (SR 93)	Oil Well Rd	Widen from 2-Lane to 4 Lanes	\$0.02	0.02						4.33						\$4.33
50	SR 29 [4175406]	New Market Rd North	North of SR 82	Widen from 2-Lanes to 4- Lanes (with center turn lane)	\$1.52	0.43	1.09				30.36							\$30.36
51	SR 29/New Market Rd W (New) [4175405]	Immokalee Rd (CR 846)	New Market Rd N	New 4-Lane Road	\$6.82	1.05	5.77										49.91	\$49.91
52	SR 29 [4175404]	Agriculture Way	CR 846 E	Widen from 2-Lanes to 4- Lanes	\$0.30	0.30							5.63				23.32	\$28.95
53	SR 29 (SEGMENT D) [4175403]	Sunniland Nursery Rd	Agriculture Way	Widen from 2-Lanes to 4- Lanes	\$0.50	0.50							2.38					\$2.38
54	SR 29 (SEGMENT E) [4175402]	Oil Well Rd	Sunniland Nursery Rd	Widen from 2-Lanes to 4- Lanes	\$8.33	8.33							4.55					\$4.55
				Totals	\$17.47	\$10.70	\$8.18 \$18.88	\$0.00	\$0.00	\$0.00 30.36	\$30.36	\$67.58	\$12.55	\$0.00	\$0.00	\$145.43	\$73.22	\$329.14

PRE-ENG PRE-ENG includes PD&E and Design

PDC Present Day Cost

ROW Right-of-Way

CST Construction

Table 6-2. Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects

(in millions \$)

								n Period 1 (T 2021–2025			lan Period 2026–2030			Plan Period 3 2031–2035			lan Period 2036–2045				County	OA PRE-ENG	OA ROW and CST	
Мар					Total Project Cost	TIP Funding 2021–25		2021-2025			2026-2030			2031-2035			2036-2045		Total Cost 2026–2045 (YOE \$	Total SIS	county	OA FRE-ENG		Fundin
ID	Facility	Limits from	Limits to	Description	(PDC 2019 \$)	(YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	without SIS)	Costs				Source
LAN P	ERIOD 2 CONSTRUCTION FU	NDED PROJECTS																						
12	Everglades Blvd	Vanderbilt Bch Rd Ext.	Randall Blvd	Widen from 2-Lanes to 4-Lanes	\$32.80					\$5.59	\$2.38	\$35.31							\$43.27		\$43.27			County
23	I-75 (SR-93) Interchange (new)	Golden Gate Pkwy		Interchange Improvement	\$9.59					\$0.58		\$12.24							\$12.81			\$0.58	\$12.24	OA
25	I-75 (SR-93)	Immokalee Rd		Interchange Improvement (DDI proposed)	\$9.59					\$0.58		\$12.24							\$12.81			\$0.58	\$12.24	OA
37	Oil Well Road / CR 858 [60144]	Everglades Blvd	Oil Well Grade Rd	Widen from 2-Lanes to 6-Lanes	\$36.78	\$1.81	\$0.91		\$0.90	\$6.73		\$42.11							\$48.83		\$48.83			County
57	US 41 (SR 90) (Tamiami Trail E)	Goodlette-Frank Rd		Major Intersection Improvement	\$13.00					\$0.63	\$2.97	\$13.41							\$17.01			\$0.63	\$16.38	OA
58	US 41 (SR 90) (Tamiami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-Lane to 4 Lanes	\$31.88					\$3.91	\$4.46	\$33.53							\$41.90			\$3.91	\$37.98	OA
66	Immokalee Rd	Livingston Rd		Major Intersection Improvement	\$24.50							\$26.82							\$26.82		\$26.82			County
78	Golden Gate Pkwy (Intersection)	Livingston Rd		Major Intersection Improvement	\$24.50					\$5.63		\$26.82							\$32.45		\$32.45			County
111	US 41	Immokalee Rd		Intersection Innovation /Improvements	\$17.50					\$3.13		\$20.12							\$23.24			\$3.13	\$20.12	OA
LAN P	ERIOD 3 CONSTRUCTION FU	NDED PROJECTS																						
39	Old US 41	US 41	Lee/Collier County Line	Widen from 2-Lanes to 4-Lanes	\$22.59					\$3.85	\$1.70				\$30.06				\$35.61			\$3.85	\$31.76	OA
42	Randall Blvd	8th St NE	Everglades Blvd	Widen from 2-Lanes to 6-Lanes	\$51.57					\$7.29	\$5.35				\$65.04				\$77.67		\$77.67			County
59	US 41	Collier Blvd		Major Intersection Improvement	\$17.25					\$2.81					\$23.66				\$26.47			\$2.81	\$23.66	OA
60	US 41 (SR 90) (Tamiami Trail E)	Immokalee Rd	Old US 41	Further Study Required (Complete Streets Study for TSM&O Improvements	\$17.25					\$0.46			\$2.00		\$23.66				\$26.12			\$2.46	\$23.66	OA
90	Pine Ridge Rd	Logan Blvd	Collier Blvd	Widen from 4-Lanes to 6-Lanes	\$21.72					\$1.99				\$4.52	\$25.00				\$31.51		\$31.51			County

PRE-ENG includes PD&E and Design

Present Day Cost Right-of-Way

Construction

YOE Year of Expenditure

Table 6-2. Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects (continued)

(in millions \$)

								n Period 1 (T 2021–2025	IP):		lan Period 2 2026–2030			Plan Period 3 2031–2035	:		lan Period 2036–2045				County	OA PRE-ENG	OA ROW and CST	
Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	СЅТ	PRE-ENG		сѕт	PRE-ENG		СЅТ	PRE-ENG		сѕт	Total Cost 2026–2045 (YOE \$ without SIS)	Total SIS Costs				Funding Source
PLAN P	ERIOD 4 CONSTRUCTION FUN	IDED PROJECTS																1						
11	Everglades Blvd	Randall Blvd	South of Oil Well Rd	Widen from 2-Lanes to 4-Lanes	\$16.42								\$3.00	\$1.53				\$24.65	\$29.18		\$29.18			County
22	I-75 (SR-93) Interchange (new)	Vicinity of Everglades Blvd		New Interchange	\$42.26					\$3.76			\$5.30	\$8.32				\$55.65	\$73.03			\$9.07	\$63.97	OA
31	Immokalee Rd (CR 846)	SR 29	Airpark Blvd	Widen from 2-Lanes to 4 Lanes	\$3.90											\$0.77	\$0.55	\$5.88	\$7.20		\$7.20			County
36	Logan Blvd	Pine Ridge Rd	Vanderbilt Beach Rd	Widen from 2-Lanes to 4-Lanes	\$22.23					\$3.40				\$3.16				\$32.31	\$38.87		\$38.87			County
63	Westclox Street Ext.	Little League Rd	West of Carson Rd	New 2-Lane Road	\$3.01								\$0.51				\$0.55	\$4.45	\$5.51		\$5.51			County
65	Wilson Blvd	Keane Ave.	Golden Gate Blvd	New 2-Lane Road (Expandable to 4- Lanes)	\$36.15								\$8.82	\$4.23				\$50.29	\$63.35		\$63.35			County
97	Immokalee Rd (Intersection)	Logan Blvd		Major Intersection Improvement	\$11.50								\$2.12					\$18.55	\$20.67		\$20.67			County
99	Vanderbilt Beach Rd (Intersection)	Logan Blvd		Minor Intersection Improvement	\$11.50								\$2.12					\$18.55	\$20.67		\$20.67			County
101	Pine Ridge Rd	Goodl ette-Frank Rd		Minor Intersection Improvement	\$5.75											\$1.20		\$9.28	\$10.48		\$10.48			County
C1	Connector Roadway from I-75 Interchange (New)		Vanderbilt Beach Rd	4-Lane Connector Roadway from New Interchange (Specific Location TBD During Interchange PD&E	\$17.57					\$0.44			\$2.80	\$1.62				\$26.29	\$31.14			\$3.24	\$27.90	OA
C2	Connector Roadway from I-75 Interchange (New)	I-75 (SR-93)	Golden Gate Blvd	4-Lane Connector Roadway from New Interchange (Specific Location TBD During Interchange PD&E Study)	\$80.59					\$2.00			\$13.28	\$7.41				\$120.02	\$142.70			\$15.28	\$127.43	OA

PRE-ENG includes PD&E and Design

Present Day Cost

Construction

Right-of-Way

YOE Year of Expenditure

Table 6-3. Collier MPO 2045 LRTP Cost Feasible Plan Projects – Partially Funded Projects (FY2026–FY2045)

(in millions \$)

								n Period 1 (T 2021–2025	-		Plan Period 2026–2030			Plan Period 3 2031–2035	:		lan Period 2036–2045				County	OA PRE-ENG	OA ROW and CST	
Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026–2045 (YOE \$ without SIS)	Total SIS Costs				Funding Source
1	Benfield Rd (New) [60129]	The Lords Way	City Gate Blvd N	New 2-Lane Road (Expandable to 4-	\$37.31	\$11.00	\$0.00	\$4.00	\$7.00		\$4.00			\$5.00					\$9.00		\$9.00			County
5	Big Cypress Pkwy	Vanderbilt Beach Rd Ext.	Oil Well Rd	New 2-Lane Road (Expandable to 4-	\$37.31											\$7.70	\$4.04		\$11.74		\$11.74			County
30	Immokalee Rd (CR 846)	Camp Keiss Rd	Eustis Ave	Further Study Required (Immokalee Rd Planning Study)	\$2.00					\$2.00									\$2.00		\$2.00			County
33	Little League Rd Ext.	SR 82	Westclox St.	New 2-Lane Road	\$40.99											\$8.48	\$7.33		\$15.81		\$15.81			County
41A	Randall Blvd (flyover) [60147]	Immokalee Rd		Ultimate Intersection Improvement: Overpass	\$35.66	\$9.75	\$0.95		\$8.80							\$9.46			\$9.46			\$9.46	\$0.00	OA
55	SR 84 (Davis Blvd)	Airport Pulling Rd	Santa Barbara Blvd	Widen from 4-Lanes to 6-Lanes	\$40.26								\$0.94			\$9.01		\$45.88	\$55.83			\$9.95	\$45.88	OA
62B	Vanderbilt Beach Rd Ext.	Everglades Blvd	Big Cypress Pkwy	New 2-Lane Road (Expandable to 4	\$41.17											\$8.38	\$16.07		\$24.46		\$24.46			County
69	Everglades Blvd	Oil Well Rd / CR 858	Immokalee Rd	Widen 2 to 4 Lanes	\$72.75					\$3.12	\$5.00								\$8.12		\$8.12			County
74	Immokalee Rd (CR 846) intersection	Wilson Blvd		Major Intersection Improvement	\$17.25											\$6.60			\$6.60			\$6.60	\$0.00	OA
93	Immokalee Rd	43rd Ave/Shady Hollow Blvd E	North of 47the Ave. NE	Widen from 2-Lanes to 4-Lanes	\$9.79											\$2.26	\$0.48		\$2.74		\$2.74			County
94	Rural Village Blvd	Immokalee Rd	Immokalee Rd	New 4-Lane Road	\$23.41											\$5.84	\$2.96		\$8.80		\$8.80			County
98	Vanderbilt Beach Rd	Livingston Rd		Minor Intersection Improvement	\$21.50											\$2.40			\$2.40		\$2.40			County
102	US 41 (SR 90) (Tamiami Trail E)	Vanderbilt Beach Rd		Major Intersection Improvement	\$2.50											\$4.90			\$4.90			\$4.90	\$0.00	OA
103	US 41 (SR 90) (Tamiami Trail E)	Pine Ridge Rd		Major Intersection Improvement	\$2.50											\$4.90			\$4.90			\$4.90	\$0.00	OA
104	US 41 (SR 90) (Tamiami Trail E) [4464511]	Golden Gate Pkwy		Major Intersection Improvement	\$3.50	\$0.50	\$0.27	\$0.23								\$4.40			\$4.40			\$4.40	\$0.00	OA

Notes:

Partially funded for construction

PRE-ENG includes PD&E and Design

Right-of-Way

Present Day Cost

у

Construction

YOE Year of Expenditure

Table ES-9. SU Box Funds by Planning Year and Project Phase

		n Period 2026-2030			n Period 3 031-20 <mark>3</mark> 5			on Period 036-2045		Total Cost 2026- 2045
Allocation Type	PRE-ENG	ROW	CST	PRE-ENG	ROW	сѕт	PRE-ENG	ROW	сѕт	
MPO Supplemental Planning Funds	\$0.70			\$0.80		1	\$1.90			\$3.40
Bicycle Pedestrian Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Congestion Management/Intelligent Transportation Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Bridge Box Funds	1 I		\$4.96			\$4.94			\$9.80	\$19.70
Safety			\$0.80			\$0.80			\$1.50	\$3.10

Table ES-10. 2045 Transit Cost Feasible Summary

Funded Need	Plan Period 1: 2021–2025 (YOE)	Plan Period 2: 2026–2030 (YOE)	Plan Period 3: 2031–2035 (YOE)	Plan Period 4: 2036–2045 (YOE)	Total Costs 2026–2045 (YOE)
OPERATING					
Maintain Existing Fixed Route	\$32,840,000	\$35,984,000	\$39,179,000	\$89,662,000	\$164,825,000
Maintain Existing Paratransit	\$23,484,000	\$25,640,000	\$28,018,000	\$59,121,000	\$112,779,000
Route 22 - Realigned	\$0	\$ 0	\$0	\$ 0	\$0
Route 23 – Realigned + Frequency Improvement	\$1,618,000	\$2,188,000	\$2,391,000	\$5,471,000	\$10,050,000
Route 121 – Add Additional a.m./p.m. Stop	\$694,000	\$938,000	\$1,026,000	\$2,347,000	\$4,311,000
Route 24 – Improve Frequency	\$869,000	\$1,176,000	\$1,285,000	\$2,941,000	\$5, <mark>402,000</mark>
Route 11 – Increase Service Span to 10 p.m.	<mark>\$</mark> 0	\$257,000	\$684,000	\$1,564,000	\$2,505,000
Route 13 – Increase Service Span to 10 p.m.	\$0	\$175,000	\$465,000	\$1,063,000	\$1,703,000
Route 14 – Increase Service Span to 10 p.m.	<mark>\$</mark> 0	\$175,000	\$465,000	\$1,063,000	\$1,703,000
Route 17/18 – Increase Service Span to 10 p.m.	\$0	\$317,000	\$842,000	\$1,928,000	\$3,087,000
Total Operating Costs	\$59,505,000	\$66,848,000	\$74,354,000	\$170,166,000	\$306,365,000
CAPITAL					
Vehicles		8 22			
Replacement of Fixed Route Vehicles	\$7,307,000	\$8,557,000	\$8,223,000	\$18,817,000	\$35,597,000
Replacement of Paratransit Vehicles	\$2,147,000	\$2,344,000	\$2,327,000	\$5,328,000	\$9,999,000
Replacement of Administrative Vehicles	\$92,000	\$100,000	\$107,000	\$245,000	\$452,000
Preventative Maintenance	\$908,000	\$1,122,000	\$1,130,000	\$2,586,000	\$4,838,000
Spare Vehicles	\$504,000	\$590,000	\$0	\$718,999	\$1,308,000
Route 23 Realignment + Frequency Improvements	\$504,000	\$0	\$0	\$0	\$0
Routes 24 and 121 Frequency Improvements	\$1,008,000	\$0	\$ 0	\$0	\$ 0
Total Vehicle Capital Costs	\$12,470,000	\$12,713,000	\$11,787,000	\$27,694,000	\$52,194,000

Table ES-10. 2045 Transit Cost Feasible Summary

Funded Need	Plan Period 1: 2021–2025 (YOE)	Plan Period 2: 2026–2030 (YOE)	Plan Period 3: 2031–2035 (YOE)	Plan Period 4: 2036–2045 (YOE)	Total Costs 2026–2045 (YOE)
Other Capital Needs		a			2
Bus Shelters	\$4,286,000	\$2,781,000	\$3,037,000	\$6,951,000	\$12,769,000
Safety/Security	\$538,000	\$586,000	\$642,000	\$1,468,000	\$2,696,000
Driver Protection Barriers	\$82,000	\$0	\$0	\$0	\$0
Technology	\$2,585,000	\$50,000	\$265,000	\$605,000	\$920,000
Study: Santa Barbara	\$25,000	\$0	\$0	\$0	\$0
Study: SUF/IFAS	\$25,000	\$0	\$0	\$0	\$ 0
Study: 1-75	\$25,000	\$0	\$0	\$0	\$0
Study: Everglades City	\$25,000	\$0	<mark>\$0</mark>	\$0	\$0
Study: Fares	\$50,000	\$ 0	\$0	\$0	\$0
Study: MoD	\$50,000	\$0	\$0	\$0	\$0
CAT Bus and Maintenance Building ^a	\$7,065,497	\$0	\$0	\$ 0	\$0
Total Other Capital Costs	\$14,756,500	\$3,417,000	\$3,944,000	\$9,024,000	\$16,385,000
Total Capital Costs	\$27,226,500	\$16,129,000	\$15,713,000	\$36,720,000	\$68,579,000

^a FY 2020/21 through FY 2024/25 TIP Amendment – FTA Grant Award (5339B Funding)

Table 5-3. Airport Capital Revenue Projections

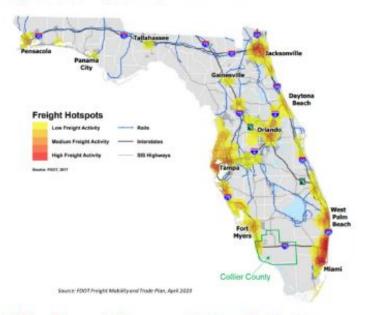
Airport	Funding Source	2020-2024	2026-2030	2031-2035	2036-2045	TOTAL
Collier County Airport Au	Ithority					
Immokalee Regional Airport	FAA, FDOT, Local		\$8,400,000	\$15,000,000	\$38,800,000	\$62,200,000
Everglades Airpark	FAA, FDOT, Local		\$2,000,000	\$3,000,000	\$5,100,000	\$10,100,000
Marco Island Executive Airport	FAA, FDOT, Local		\$ 4,100,000	\$5,000,000	\$9,250,000	\$18,350,000
City of Naples						
Naples Airport	FAA, FDOT	\$39,950,000			1	\$39,950,000

6-4 Freight Network Projects

FDOT updated its Freight Mobility and Trade Plan (FMTP) in April 2020 (FDOT 2020b). The FMTP is a comprehensive plan that identifies freight transportation facilities critical to the state's economic growth and guides multimodal freight investments in the state. The FMTP identified freight hotspots as presented in Figure 6-11. Collier County has low to medium freight activity along the I-75 corridor. According to the data from the FMTP, there are two Freight Intensive Areas in the County: East Naples Industrial area and the Immokalee Airport Industrial area. A Freight Intensive Area is a cluster or group of freight facilities that generates, distributes, or attracts large amounts of freight activities and has a significant impact on Florida's transportation system and economy. Out of 70 Freight Intensive Areas within the state, the East Naples and Immokalee Airport areas ranked 42nd and 43rd, respectively, by total freight parcel floor area.

The FMTP Technical Memorandum 6, Project Prioritization and Selection (FDOT 2020b) presents the methodology and the freight project selection and prioritization process. Noted on the list of prioritized projects in the FMTP as a low priority were the I-75 at CR 846 (Immokalee Road) and I-75 at Pine Ridge Road interchange modification projects. All projects listed in Table 6-1, 2045 SIS Cost Feasible Projects, are part of the Regional Freight Mobility Corridors within the Collier MPO boundary (refer to Figure 4-4 in Chapter 4). A total of 20 of the cost feasible projects identified in this 2045 LRTP update are on the freight network within Collier MPO boundary.

Figure 6-11. Freight Hotspot Locations



6-5 Airport Transportation Projects

As noted in Chapter 4, two off-airport transportation projects were identified in the roadway Needs Plan to improve access to Naples Airport and Immokalee Regional Airport. Project no. 31, Immokalee Road from Airpark Boulevard to SR 29, has been identified as cost feasible for construction in FY2036 to FY2045. The project includes widening Immokalee Road from two to four lanes and will improve traffic operations and access to the industrial warehouses within the property of the Immokalee Regional Airport. Approximately \$7.2 million has been dedicated to this off-airport roadway project in the Cost Feasible Plan using County funds. Project no. 114 in the roadway Needs Plan includes innovative intersection improvements at Radio Road and Airport Pulling Road. This intersection provides access to the entrance of the Naples Airport. While the project is not part of the Cost Feasible Plan, it will remain on Needs Plan. Naples Airport estimates their development costs for airport operations at \$56.8 million for short term (2020–2024), \$67 million for intermediate (2025–2029), and \$83 million for long-term (2030–2039) expenses, for a total of \$206.9 million.

APPENDIX F: FEDERAL LANDS APPROPRIATIONS

(Eastern Federal Lands Highway Division of the Federal Highway Administration (FHWA))

FY2021-FY2024 Transportation Improvement Program

Federal Highway Administration Eastern Federal Lands Highway Division

	PROGRAM						PRIMARY	TOTAL	FUNDS				
PROJECT	FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	FUND SOURCE	PROGRAMMED AMOUNT	FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
				National Park	Bike and ped feasibility study to								
				Service/Timucuan Ecological	connect 3 areas within Timucuan								
FL FLAP JKSVL STDY(1)	2021	FL	Duval	and Historical Preserve	Ecological and Historical Preserve	MISC	FLAP	\$ 1,020,000.00	Title 23	LOCAL	Planned	FL-04	NPS
FL FLAP JKSVL STDT(1)	2021	FL.	Duvai		Construction of a 1900 foot long multi-	IVIISC	FLAF	\$ 1,020,000.00	The 25	LUCAL	Flatifieu	FL-04	INF 3
				FWS, Hobe Sound National	modal path and an overpass across								
FL FLAP STPRK TRL(2)	2021	FL	Martin	Wildlife Refuge	the FEC railway.	MISC	FLAP	\$ 3,135,000.00	Title 23	STATE	In Design	FL-18	NPS
	2021	16	Waren		Remove Banyan Asphalt, Car Dump	IVIIG	I LAI	÷ 3,133,000.00	THE 25	JIAIL	in Design	11 10	NI J
					Asphalt, and Nike Missile Asphalt								
FL FLTP FW CRLA (1)	2021	FL	Monroe	Crocodile Lake NWR	Roads CN	3RH	FLTP	\$ 150,000.00	Tile 23	FWS	Planned	FL-20	FWS
	2021				Visitor Center Entrance Road and	0.111		¢ 100,000.00			. Iainea		
FL FLTP FW HOSO (1)	2021	FL	Martin	Hobe Sound NWR	Parking Lot	3RH	FLTP	\$ 62,312.00	Title 23	FWS	Planned	FL-16	FWS
				Arthur R. Marshall	Replace wooden decking at the Admin	-		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_			-
FL FLTP FW LOXA (2)	2021	FL	Palm Beach	Loxahatchee NWR	Observation Deck	3RH	FLTP	\$ 114,782.00	Title 23	FWS	Planned	FL-19	FWS
					Repair/Rehab Rte#010, Lighthouse								
FL FLTP STMA (1)	2021	FL	Wakulla	St Marks NWR	Road	3RH	FLTP	\$ 1,057,388.00	Title 23	FWS	Planned	FL-02	FWS
				National Park	Bike and ped feasibility study to								
				Service/Timucuan Ecological	connect 3 areas within Timucuan								
FL_FLAP_JKSVL_STDY(1)	2021	FL	Duval	and Historical Preserve	Ecological and Historical Preserve	MISC	FLAP	\$ 1,020,000.00	Title 23	LOCAL	Planned	FL-04	NPS
					Construction of a 1900 foot long multi-								
				FWS, Hobe Sound National	modal path and an overpass across								
FL_FLAP_STPRK_TRL(2)	2021	FL	Martin	Wildlife Refuge	the FEC railway.	MISC	FLAP	\$ 3,135,000.00	Title 23	STATE	In Design	FL-18	NPS
				Florida Panther National		_							
FW FLPA 419(1)	2021	FL	Collier	Wildlife Refuge	Rehab Fritz Rd (RT 419)	3RL	FLTP	\$ 750,000.00	Title 23	EFLHD	In Design	FL-25	FWS
NFSR 120 MP 2.095 Bridge													
Replacement	2021	FL	Liberty	Apalachicola National Forest		BRRP	FLTP	\$ 960,000.00	Title 23	USFS	Planned	FL-02	USFS
					Overlay Flamingo T Loop & Walk in								
NP EVER 219(1) 222(1)	2021	FL	Monroe	Everglades National Park	Campground ½" mill and 1½".	3RL	REIMB	\$ 1,758,539.60	Other	EFLHD	In Design	FL-26	NPS
					Resurface Entrance Road and Parking								
NP BISC 10(2)	2022	FL	Miami-Dade	Biscayne National Park	Lot at Convoy Point	3RH	FLTP	\$ 1,099,382.00	Title 23	EFLHD	In Design	FL-11	NPS
FL FLTP FW CRRI (1)	2023	FL	Citrus	Crystal River NWR	Replace storm damaged dock	3RH	FLTP	\$ 309,857.00	Title 23	FWS	Planned	FL-05	FWS
		_		Arthur R. Marshall									
FL FLTP FW LOXA (3)	2024	FL	Palm Beach	Loxahatchee NWR	Rehabilitate L-40 Observation tower	3RH	FLTP	\$ 150,000.00	Title 23	FWS	Planned	FL-19	FWS

APPENDIX G: SUMMARY OF PUBLIC COMMENTS

Date	From	Email/phone	Comment	Response
2021-05-11	Doug Fee	Phone Call	Map wrong for Wiggins Pass Sidewalk Project	Correction made

37,345,879	163,723,516	137,875,605	91,149,372	92,652,914	ice Ice	SOURCE
37,345,879	163,723,516	137,875,605	91,149,372	92,652,914	TOTAL REVENUES BY FUND SOURCE	TOTAL
	1,040,886	35,466			INCT PRG	TRWR
	3,173,552	2,714,534			INCENTIVE PROGM 2015 SB2514A-TRAN REG	TRIP
4,000,000		טטט,נטניג	000,000,000		TRANS REGIONAL	000
1,100,000	2 372 000 - -	2 382 000 - -	د 385 UUU -	د ع2د 000 - -		TLWR
					2015 SB2514A-TRAIL	TCSP
					TRANS, COMMUNITY &	
372,895	376,061	374,532	375,835	377,460	TRANSPORTATION ALTS-	TALU
		649,759	380,000	120,383	ANY AREA	TALT
4,557,309	4,596,008	4,577,314	4,593,239	4,613,102	STP, URBAN AREAS > 200K	US
		,	,		ECON COR	STED
	771,516		90,943	663,333	SAFE ROUTES - TRANSFER 2012 SB1998-STRATEGIC	SR2T
		3,336,146			STP, ANY AREA	SA
			ı	ŗ	EARMARKS	REPE
547,684	547,684	547,684	547,684	548,485	15% OTHER)	PL
,	ı	ı	ı	2,459,296	FUNDS/REIMBURSABLE METRO PLAN (85% FA;	LFR
8,555,962	13,506,067	8,682,538	7,955,415	4,322,127	LOCAL FUNDS	ĥ
ı	ı	ı		ı	INTERSTATE MAINTENANCE DISCRET	IMD
					FOR SIS	GMR
5,666,403	5,495,630	5,077,455	4,324,206	3,628,723	ADMINISTRATION	FTA
180,000		150,030	900,000	2,239,830	ADMIN FEDERAI TRANSIT	FAA
709,854	575,559	458,797	483,535	443,232	REIMB FEDERAL AVIATION	D
1,400,000	1,400,000	1,445,150	47,076,928	49,551,731	EVERGLADES PKY/ALLIGATOR ALLEY	DSB2
	ı	6,906,909	2,939,015	123,657	HIGHWAYS & PTO	DS
- 5,481,952	- 1,231,344	- 1,494,278	- 269,753	600,000 1,250,724	100%. STATE - PTO	DITS DPTO
	22,300	6,498	47,160	84,217	PRODUCT SUPPORT STATEWIDE ITS - STATE	DIH
,	26,151,000	42,074,72b	5,450,000		STATE IN-HOUSE	Ē
1	26 151 000	207 NZU CV			ST S/W	2
2,105,810	18,763,870	7,440,428	2,402,270	2,869,733	REVENUE	DDR
2,283,010	2,113,898	2,766,378	2,750,289	2,818,901	PRIMARY	D
		993,193		1,325,272	- AQ	CM
	·	1,600,000	4,928,100	1,500,000	GRANT PROGRAM	CIGP
	1,675,719	,	200,000		REHAB COUNTY INCENTIVE	BRRP
,			1		STATE BRIDGE REPAIR &	BNIR
				1,700,000 -		ACSU BNDS
					(SA) ADVANCE CONSTRUCTION	ACSA
	/4,498,120	41,138,790	000,00	4,447,023		ACNP
	100,11	10 100				
				1,590,083	ADVANCE CONSTRUCTION	ACCM
	2,459,296					ACBR
2026	2024 2025 20	2024	2023	2022	Fund Name	Fund
	download provided	Eahrijany 17 2021	Z	A CONSTRAI	FY 2022-2026 TIP FISCAL CONSTRAINT	

APPENDIX H: FISCAL CONSTRAINT

APPENDIX I: CRITERIA USED FOR PROJECT PRIORITIZATION

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

The 2045 Long Range Transportation Plan (LRTP) approved in December 2020 establishes a new methodology for allocating the MPO's TMA funds, as shown in Table ES-9 below. The 2045 LRTP - Cost Feasible Plan contains a budget line item for these project categories but does not list individual projects within these categories.

Table ES-9. SU Box Funds by Planning Year and Project Phase

	Plan Period 2: 2026-2030		Plan Period 3: 2031-2035		Plan Period 4: 2036-2045		Total Cost 2026- 2045			
Allocation Type	PRE-ENG	ROW	CST	PRE-ENG	ROW	сѕт	PRE-ENG	ROW	сят	
MPO Supplemental Planning Funds	\$0.70			\$0.80			\$1.90			\$3.40
Bicycle Pedestrian Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Congestion Management/Intelligent Transportation Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Bridge Box Funds			\$4.96			\$4.94			\$9.80	\$19.70
Safety			\$0.80			\$0.80			\$1.50	\$3.10

The MPO approved the following plans which are incorporated by reference into the 2045 LRTP:

- Bicycle and Pedestrian Master Plan
- Congestion Management Process (2017) and Transportation System Performance Report (2020)
- Local Roads Safety Plan (2021)

These plans identify the project prioritization processes and evaluation criteria summarized 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 following criteria:

Safety

- 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

- 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

- 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

Eligibility Criteria	LRTP Goal
Maintains concurrency w/FDOT Regional ITS and/or Technical advances	• reduce roadway congestion
Increases number of connected signalized intersections	 reduce roadway congestion increase the safety of the transportation system
Improves Travel Time Reliability	• reduce roadway congestion
Capacity Enhancement	• improve system continuity and connectivity
Increases ridership on existing route and increases number of riders at specific transit stops before/after installation	• promote multi-modal solutions
Improves bike/ped connections to bus shelters, inclusive of meeting ADA requirements	 promote multi-modal solutions improve system continuity and connectivity
Reduces the miles of gaps in cycling network per 2016 Inventory	 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	• 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)

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.

Bridge Project Application Criteria

Bridge projects were drawn from the County's East of CR 951 Bridge Report, which the County is in the process of updating. 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 Board 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 requested the inclusion of State of Good Repair related projects when soliciting Transit Priorities in calendar years 2020 and 2021.

The LRTP and the TIP

The 2045 LRTP is also the source of other projects contained in the TIP. Proposed projects in an LRTP's Cost Feasible Plan were evaluated, in part, on their merits to improve traffic flow, capacity and congestion as analyzed using FDOT's District One Travel Demand Model (D1RPM). The LRTP used additional criteria in project evaluation including:

- Freight system improvement
- Wetland and species impacts
- Evacuation route
- Cost per lane mile
- Reduction in congestion
- Traffic safety
- Multimodalism

- Equity
- Climate Change Vulnerability
- Connected and Autonomous Vehicles Technology

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 selects a subset of the projects in the Cost Feasible Plan for inclusion in the upcoming TIP.

APPENDIX J: ADDITIONAL PLANS AND STUDIES

Plans and studies that are in the UPWP and that are using SU funds, but that are not included in the TIP.

None as of Adoption of TIP June 2021

APPENDIX K: ADDRESSING PERFORMANCE MANAGEMENT REQUIREMENTS IN THE TIP

Florida Department of Transportation – Office of Policy Planning Template to Address Performance Management Requirements in Metropolitan Planning Organization Transportation Improvement Programs

Template to Address Performance Management Requirements in Metropolitan Planning Organization Transportation Improvement Programs

Office of Policy Planning

Florida Department of Transportation

March 2021 updates





FY 2022-2026 TIP

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7.2 Alternate Language for MPO that Establishes its Own Transit Safety Targets**Error! Bookmark not defined.**



1 - PURPOSE

This document provides language that Florida's metropolitan planning organizations (MPO) may incorporate in Transportation Improvement Programs (TIP) to meet the federal transportation performance management rules. Updates or amendments to the TIP must incorporate these measures and related information no later than:

- May 27, 2018 for Highway Safety measures (PM1);
- October 1, 2018 for Transit Asset Management (TAM) measures;
- May 20, 2019 for Pavement and Bridge Condition measures (PM2);
- May 20, 2019 for System Performance measures (PM3); and
- July 20, 2021 for Transit Safety measures.

MPOs may incorporate this template language and adapt it as needed as they update their TIPs. In most sections, there are two options for the text, to be used by MPOs supporting statewide targets or MPOs establishing their own targets. Areas that require MPO input are shown in bolded text. This can range from simply adding the MPO name and adoption dates to providing MPO-specific background information and relevant strategies and prioritization processes.

The document is consistent with the Transportation Performance Measures (TPM) Consensus Planning Document developed jointly by the Florida Department of Transportation (FDOT) and the Metropolitan Planning Organization Advisory Council (MPOAC). This document outlines the minimum roles of FDOT, the MPOs, and the public transportation providers in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the transportation performance management requirements promulgated by the United States Department of Transportation in Title 23 Parts 450, 490, 625, and 673 of the Code of Federal Regulations (23 CFR).

The document is organized as follows:

- Section 2 provides a brief background on transportation performance management;
- Section 3 covers the Highway Safety measures (PM1);
- Section 4 covers the Pavement and Bridge Condition measures (PM2);
- Section 5 covers System Performance measures (PM3);
- Section 6 covers Transit Asset Management (TAM) measures; and
- Section 7 covers Transit Safety measures.



2 - BACKGROUND

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 MPOs 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. 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.



3 - HIGHWAY SAFETY 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) was 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 100 million Vehicle Miles Traveled (VMT);
- 3. Number of Serious Injuries;
- 4. Rate of Serious Injuries per 100 million VMT; and
- 5. Number of Nonmotorized Fatalities and Serious Injuries.

3.1 Language for MPO that Supports Statewide Targets

On August 31, 2020, FDOT established statewide performance targets for the safety measures for calendar year **2021.** On **November 13, 2020, the Collier MPO** 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 3.1 presents the statewide and MPO safety targets.

Statewide Safety Performance Targets	Statewide Target (2021)	MPO Target (2021)
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 injures per 100 million vehicle miles traveled (VMT)	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 more than 35 years ago (Section 334.046(2), Florida Statutes, emphasis added):

"The mission of the Department of Transportation shall be to provide a <u>safe</u> statewide transportation system..."

FDOT and Florida's traffic safety partners are committed to eliminating fatalities and serious injuries with the understanding that the death or serious injury of any person is unacceptable. Therefore, FDOT has established 0 as the only acceptable target for all five of the federal safety performance measures. FDOT reaffirms this commitment each year in setting annual safety targets. The Florida Transportation Plan (FTP), the state's long-range transportation plan, identifies eliminating transportation related fatalities



and serious injuries as the state's highest transportation priority. Florida's Strategic Highway Safety Plan (SHSP), which will be updated in early 2021, specifically embraces Vision Zero/Target Zero and identifies strategies to achieve zero traffic deaths and serious injuries. The SHSP was updated in coordination with Florida's 27 MPOs through the 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.

Florida's transportation safety partners have focused on reducing fatalities and serious injuries through the 4Es of engineering, education, enforcement, and emergency response. To achieve zero, FDOT and other safety partners will expand beyond addressing specific hazards and influencing individual behavior to reshaping transportation systems and communities to create a safer environment for all travel. The updated SHSP calls on Florida to think more broadly and inclusively by addressing four additional topics, which could be referred to as the 4Is: information intelligence, innovation, insight into communities, and investments and policies.

The Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide performance toward the zero deaths vision. For the 2020 HSIP annual report, FDOT established 2021 statewide safety performance targets at "0" for each safety performance measure to reflect the Department's vision of zero deaths.

Last year FHWA determined that Florida did not meet or make significant progress towards achieving its safety performance targets. FDOT was therefore required to develop and follow a Highway Safety Improvement Program (HSIP) Implementation Plan that describes the actions the State will take to meet or make significant progress toward meeting its subsequent targets. During Florida Metropolitan Planning Partnership (FMPP) virtual meeting held in February 2021, FHWA discussed expectations for TIPs specific to safety targets. For this year, MPOs are required to reference the HSIP Implementation Plan in their TIPs. For next year's TIP, MPOs are required to connect projects funded by HSIP to projects in their TIPs. FDOT's Safety office plans to share more details on the HSIP and how projects are selected at a future MPOAC meeting.

The **Collier MPO**, along with FDOT and other traffic safety partners, shares a high concern about the upward trending of traffic fatalities, both statewide and nationally. As such, the **Collier MPO** supports FDOT's statewide 2021 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. In August of each calendar year, FDOT reports the following year's targets in the HSIP Annual Report. Each MPO is required to either adopt FDOT's targets or establish its own targets by the following February.

In early 2020, FHWA completed an assessment of target achievement for FDOT's 2018 safety targets, based on actual five-year averages for each measure for 2014-2018. Per FHWA's PM1 rule, a state has met or made significant progress toward its safety targets when at least four of the targets have been met or the actual outcome is better than the baseline performance. Based on FHWA's review, Florida did not make significant progress toward achieving its safety targets. Both the total number of fatalities and the fatality rate increased. The total number of serious injuries has begun to decline on a five-year rolling average basis, while the serious injury rate has declined steadily over this timeframe. Based on these trends, Florida is making progress towards achieving the targets established for serious injuries but not yet for fatalities or non-motorized users. As requested by FHWA, FDOT has developed an HSIP Implementation Plan to highlight additional strategies it will undertake in support of these targets. The HSIP Implementation Plan documents Florida's HSIP



funding and project decisions for the upcoming fiscal year to meet or make significant progress toward meeting its safety performance targets in subsequent years.

As documented in the HSIP Implementation Plan, Florida received an allocation of approximately \$155 million in HSIP funds during the 2018 state fiscal year from July 1, 2018 through June 30, 2019, and fully allocated those funds to safety projects. FDOT used these HSIP funds to complete 391 projects, which address the safety categories of intersections, lane departure mitigation, pedestrian and bicyclist safety, and other programs representing SHSP emphasis areas.

FDOT's State Safety Office works closely with FDOT districts and regional and local traffic safety partners to update the HSIP annually. Historic, risk-based, and predictive safety analyses are conducted to identify appropriate proven countermeasures to reduce fatalities and serious injuries associated with Florida's SHSP emphasis areas, resulting in a list of projects that reflect the greatest needs and are anticipated to achieve the highest benefit. While these projects and the associated policies and standards may take years to be implemented, they are built on proven countermeasures for improving safety and addressing serious crash risks or safety problems identified through a data-driven process. Florida continues to allocate all available HSIP funding to safety projects. FDOT's HSIP Guidelines provide detailed information on this data-driven process and funding eligibility.

Baseline Conditions

After FDOT set its Safety Performance Measures targets in 2018, both FDOT and the **Collier MPO** established 2017 Baseline Safety Performance Measures. To evaluate baseline Safety Performance Measures, the most recent five-year rolling average (2013-2017) of crash data and VMT were utilized. Table 3-2 presents the Baseline Safety Performance Measures for Florida and **Collier MPO**.

Table 3.2 - 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 TIP development process, consistent with the process used to develop the **Collier MPO's** Long-Range Transportation Plan, 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 MPO uses crash data tracking fatalities and serious injuries in **Collier County** to analyze past trends and identify regional safety issues. Tracking these measures will help to estimate the effectiveness of future MPO transportation investment, as reflected in the TIP. Table 3-3 shows the changes in Safety Performance Measures for **Collier MPO** from 2009 through 2017. The measures shown in Table 3-3- were derived by following the same methodology as that used to calculate the baseline conditions.

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

 Table 3-3 Safety Performance Measure Trends in Collier County

Coordination with Statewide Safety Plans and Processes

The **Collier MPO** recognizes the importance of linking goals, objectives, and investment priorities to established performance objectives, and that this link is critical to the achievement of national transportation goals and statewide and regional performance targets. As such, the **Collier MPO 2045 LRTP** reflects the goals, objectives, performance measures, and targets as they are available and described in other state and public transportation plans and processes; specifically, the Florida Strategic Highway Safety Plan (SHSP), Florida Highway Safety Improvement Program (HSIP), and the Florida Transportation Plan (FTP).

Safety Programs and Projects in the FY 2022 - 2026 TIP

The **Collier MPO** considered safety as a project evaluation factor in prioritizing projects for inclusion in the 2045 LRTP's Cost Feasible Plan (CFP) and in these specific plans that are incorporated into the LRTP CFP by reference: The Transportation System Performance Report and Action Plan (2020), the Bicycle and Pedestrian Master Plan (2019) and the Draft Local Roads Safety Plan. The MPO's annual project prioritization process includes safety as an evaluation factor in rating and ranking projects for programming the MPO's Transportation Management Area (TMA) Surface Transportation Grant Program – Urban (SU) funds.

The TIP includes programs and projects that fall into specific investment priorities established by the MPO in the 2045 LRTP, the Bicycle and Pedestrian Master Plan, the Transportation System Performance Report and Action Plan and the Draft Local Roads Safety Plan. This includes **safety programs and projects** such as:

Infrastructure examples: Installation of new sidewalks, bike lanes and shared use paths; school flashing signals, roadway lighting, traffic calming, traffic signals, bike lanes, sidewalks (see Section E: Bike/Ped Project Sheets), installing roundabouts (example currently under construction at SR 82/ SR 29 intersection), innovative intersection improvements, constructing a truck bypass on a state road to limit heavy commercial through traffic on an historic Main Street in an community with a large minority and immigrant population and high number of crashes involving pedestrian and cyclists (FPN 4175405 SR 29 from CR 846 to N of New Market Road W), lane repurposing projects



(County has approved lane repurposing on CR 29 in Everglades City to add bike lanes in both directions as part of repaying project), new and improved pedestrian crosswalks; improved curve radii and lane width on Corkscrew Road (FPN 4463231 and 4463232); installation of bicycle detection equipment at intersections (FPN 4462531)

- Behavioral safety examples: Safe Routes to Schools education/enforcement activities, pedestrian/bicycle safety education (Funded with PL funds in MPO's UPWP: Local Roads Safety Plan scheduled for approval by MPO Board in May 2021)
- Emergency services **FPN 4353891** funds operations at fire station 3 on I-75 which enhances emergency response time.

None of these projects use HSIP funds.



4 - PAVEMENT & 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 asphalt, jointed concrete, and continuous concrete pavements;
- Cracking percent percentage of pavement surface exhibiting cracking; applicable to asphalt, jointed concrete, and continuous concrete pavements;
- Rutting extent of surface depressions; applicable to asphalt pavements only;
- Faulting vertical misalignment of pavement joints; applicable to jointed concrete pavements only; and
- Present Serviceability Rating (PSR) a quality rating applicable only to NHS roads with posted speed limits of less than 40 miles per hour (e.g., toll plazas, border crossings). States may choose to collect and report PSR for applicable segments as an alternative to the other four metrics.

For each pavement metric, a threshold is used to establish good, fair, or poor condition. Using these metrics and thresholds, pavement condition is assessed for each 0.1 mile section of the through travel lanes of mainline highways on the Interstate or the non-Interstate NHS. Asphalt pavement is assessed using the IRI, cracking, and rutting metrics, while jointed concrete is assessed using IRI, cracking, and faulting. For these two pavement types, a pavement section is rated good if the ratings for all three metrics are good, and poor if the ratings for two or more metrics are poor.

Continuous concrete pavement is assessed using the IRI and cracking metrics. For this pavement type, a pavement section is rated good if both metrics are rated good, and poor if both metrics are rated poor.

If a state collects and reports PSR for any applicable segments, those segments are rated according to the PSR scale. For all three pavement types, sections that are not good or poor are rated 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 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.

The two-year and four-year targets represent pavement and bridge condition at the end of calendar years 2019 and 2021, respectively.

4.1 Language for MPOs that Support Statewide Targets

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 4.1 shows the statewide targets:



Performance Measure	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of Interstate pavements in good condition	Not required	≥60%
Percent of Interstate pavements in poor condition	Not required	≤5%
Percent of non-Interstate NHS pavements in good condition	≥40%	≥40%
Percent of non-Interstate NHS pavements 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%

Table 4.1. Statewide Pavement and Bridge Condition Performance Targets

For comparative purposes, the baseline (2017) conditions are as follows:

- 66.1 percent of the Interstate pavement is in good condition and 0.0 percent is in poor condition;
- 44.0 percent of the non-Interstate NHS pavement is in good condition and 0.4 percent is in poor condition; and
- 67.7 percent of NHS bridges (by deck area) is in good condition and 1.2 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. 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 initial MAP-21 requirements in 2018 and the final TAMP was approved on June 28, 2019.

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.

FDOT collects and reports bridge and pavement data to FHWA each year to track performance and progress toward the targets. Reported pavement and bridge data for 2018 and 2019 show relatively stable conditions compared to the 2017 baseline and exceeded the established two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year 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 US 41 and are consistent with priorities identified in the 2045 LRTP. The focus of Collier MPO's investments in bridge and pavement condition on the NHS include:

- Pavement replacement or reconstruction (on the NHS)
- New lanes or widenings of NHS facilities, including resurfacing existing NHS lanes associated with new capacity
- Bridge replacement or reconstruction
- New bridge capacity on the NHS
- System resiliency projects that improve NHS bridge components (e.g., upgrading culverts)

The **Collier MPO** tracks and reports on performance targets in **the Director's Annual Report to the MPO Board, presented in December.** 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. According to a spreadsheet provided by FDOT in February 2021, the Tentative Work Program the TIP is based on will fund **\$200.9 million for resurfacing**, and **\$36.8 million for new capacity**. The TIP will fund **\$11.7 million for non-NHS bridges**.

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.

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.



5 - SYSTEM PERFORMANCE, FREIGHT, & CONGESTION MITIGATION & 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 (NOx, VOC, CO, PM10, and PM2.5) 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 assess 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 consider 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 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 reliable¹; 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.

The two-year and four-year targets represent system performance at the end of calendar years 2019 and 2021, respectively.

5.1 Language for MPOs that Supports Statewide Targets

On May 18, 2018, FDOT established statewide performance targets for the system performance measures. In **November 2019**, 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 5.1 presents the statewide and MPO targets.

Table 5.1.	Statewide	System	Performance	and Freight Targets
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Performance Measure	2-year Statewide Target (2019)	4-year Statewide Target (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 ⁷	≥50%
Truck travel time reliability (TTTR)	≤1.75	≤2.00

For comparative purposes, baseline (2017) statewide conditions are as follows:

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

¹ 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.



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.

FDOT collects and reports reliability data to FHWA each year to track performance and progress toward the reliability targets. The percentage of person-miles that are reliable improved since 2017 on both the Interstate and non-Interstate NHS. The truck travel time reliability index improved slightly from the 2017 baseline to 2018 but declined slightly in 2019. The data all indicate performance that exceeded the applicable two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year 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 SIS Policy Plan will be updated in 2021 consistent with the updated FTP. The SIS Policy Plan defines the policy framework for designating which facilities are part of the SIS, as well as how SIS investments needs are identified and prioritized. 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 identifies truck bottlenecks and other freight investment needs and defines the process for setting priorities among these needs to receive funding from the National Highway Freight Program (NHFP). Project evaluation criteria tie back to the FMTP objectives to ensure high priority projects support the statewide freight vision. 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 2045 LRTP. The focus of Collier MPO's investments that address system performance and freight:

- Corridor improvements
- Intersection improvements (on NHS roads)
- Projects evaluated in the CMP and selected for the TIP
- Investments in transit, bicycle, and pedestrian systems that promote mode shift
- Managed lanes on I-75
- Freight improvements that increase reliability and safety.
- TSMO/ITS projects or programs
- Travel demand management programs [studies in process, no projects programmed at this time

Collier MPO uses project selection criteria related to congestion-relief, reliability, mode shift, freight, TDM, etc. in the LRTP and in the project prioritization process for the use of the MPO's SU "box" funds.

The **Collier MPO TIP** devotes a significant amount of resources to programs and projects that will improve system performance and freight reliability on the Interstate and non-Interstate NHS. Investments include **\$80.7 million** for **corridor improvements on the non-Interstate NHS**, which also support the MPO's **regional priority freight corridors**. The TIP will fund **\$14.1 million** for **congestion management projects**; and **\$17.2 million** for **bike/ped projects**.

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.

6 - TRANSIT ASSET MANAGEMENT MEASURES

Transit Asset Performance Measures

On July 26, 2016, FTA published the final Transit Asset Management (TAM) 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 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 6.1 identifies performance measures outlined in the final rule for transit asset management.



Asset Category	Performance Measure
1. Equipment	Percentage of non-revenue, support-service and maintenance vehicles that have met or exceeded their Useful Life Benchmark
2. Rolling Stock	Percentage of revenue vehicles within a particular asset class that have either met or exceeded their Useful Life Benchmark
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

Table 6.1. FTA TAM Performance Measures

For equipment and rolling stock classes, useful life benchmark (ULB) is defined as the expected lifecycle of a capital asset, or the acceptable period of use in service, for a particular transit provider's operating environment. ULB considers a provider's unique operating environment such as geography, service frequency, etc.

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 the 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 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 19 transit providers participated in the FDOT Group TAM Plan and continue to coordinate with FDOT on establishing and reporting group targets to FTA through the National Transit Database (NTD) (Table 6.2). These are FDOT's Section 5311 Rural Program subrecipients. The Group TAM Plan was adopted in October 2018 and covers fiscal years 2018-2019 through 2021-2022. Updated targets were submitted to NTD in 2019.



District	Participating Transit Providers
1	Central Florida Regional Planning Council
	DeSoto-Arcadia Regional Transit
	Good Wheels, Inc ¹
2	Baker County Transit
	Big Bend Transit ²
	Levy County Transit
	Nassau County Transit
	Ride Solution
	Suwannee River Economic Council
	Suwannee Valley Transit Authority
3	Big Bend Transit ²
	Calhoun Transit
	Gulf County ARC
	JTRANS
	Liberty County Transit
	Tri-County Community Council
	Wakulla Transit
4	No participating providers
5	Marion Transit
	Sumter Transit
6	Key West Transit
7	No participating providers

Table 6.2. Florida Group TAM Plan Participants

¹no longer in service

² provider service area covers portions of Districts 1 and 2

The Collier MPO has a single Tier II transit provider operating in the region – the Board of County Commissioners oversees the Collier Area Transit. CAT does not participate in the FDOT Group TAM Plan because it has too few busses to meet the criteria.

6.1 Language for MPO that Supports Public Transportation Provider Targets

On November 9, 2018, the Collier MPO agreed to support Collier County Board of County Commissioners (BCC) /CAT's transit asset management targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the transit provider targets. See Table 6.3 below.

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. The table summarizes both existing conditions for the most recent year available, and the targets.



Table 6.3. Transit Asset Management Targets for Collier Area TransitCollier County Public Transit & Neighborhood Division

	Rolling Stock			
Fleet Size	Veh Type	ULB	% Exceeds ULB	Performance Targets
28	Over the road bus	14 years	0%	259
28	Cutaway bus	10 years	0%	259
5	Mini Van	8 years	0%	259
6	Support Vehicles	8 years	0%	259

FY19 Transit Asset Management Assets Performance & Performance Targets for FY20

6	Support Vehicles	8 years	09
	Facili	ties	
B	us Passenger Transf		
		Condition Rating -	Performance
Facility Type	Component	*Pre-Assessment	Target
Administration		4	4
	Substructure	4	4
2.	Shell	2	4
1	Interior	2	4
	Conveyance	5	4
	Plumbing	3	4
	HVAC	3	4
1	Fire Protection	5	4
	Electrical	3	4
-	Site	5	4
Maintenance		3	4
	Substructure	4	4
i i i	Shell	1	3
1	Interior	1	4
2	Conveyance	4	4
1	Plumbing	4	4
	HVAC	2	3
	Fire Protection	5	4
2	Electrical	3	4
	Equipment	4	4
	Fare Collections	5	4
2	Site	3	4
Fuel Station		5	4
	Substructure	3	4
	Shell	5	4
i E	Interior	5	4
	Plumbing	5	4
	HVAC	5	4
	Fire Protection	5	4
E	Electrical	5	4
	Equipment	5	4
	Site	5	4
Bus Wash		5	4
L	Substructure	5	4
	Shell	5	4



Florida Department of Transportation – Office of Policy Planning

Template to Address Performance Management Requirements in Metropolitan Planning Organization Transportation Improvement Programs

Interior	5	4
Plumbing	5	4
HVAC	5	4
Fire Protection	5	4
Electrical	5	4
Equipment	5	4
Site	5	4

Facility Type	Component	Condition Rating -* Pre-Assessment	Performance Targets
Administration		5	4
	Substructure	4	4
17	Shell	5	4
	Interior	5	4
1.6	Plumbing	5	4
(2)	HVAC	5	4
	Fire Protection	5	4
	Electrical	5	4
5.5	Site	5	4

* Collier County Facilities Management Division assists with conducting facilities condition assessments.

General Condition Assessment Rating Scale

5 - Excellent

4 - Good

3 - Adequate

2 - Marginal

1 - Poor

Facility Performance Measure			
Number of Facilities	Number of Facilities at or below 3.0	Percent facilities at or Below 3.0	Performance Target
5	1	20%	25%



Transit Asset Management in the TIP

The **Collier MPO TIP** was developed and is managed in cooperation with **CAT**. It reflects the investment priorities established in the **2045 LRTP**. **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 2045 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 focus of **Collier MPO's** investments that address transit state of good repair include:

- Bus and other vehicle purchases and replacements
- Equipment purchases and replacements
- Retrofits
- Repair, rehabilitation, and replacement of transit facilities
- Repair, rehabilitation, and replacement of transit infrastructure]



7 - 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 rule applies to all operators of public transportation that are a recipient or sub-recipient of FTA Urbanized Area Formula Grant Program funds under 49 U.S.C. Section 5307, or that operate a rail transit system that is subject to FTA's State Safety Oversight Program. The rule does not apply to certain modes of transit service that are subject to the safety jurisdiction of another Federal agency, including passenger ferry operations that are regulated by the United States Coast Guard, and commuter rail operations that are regulated by the Federal Railroad Administration.

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.

In Florida, each Section 5307 or 5311 transit provider must develop a System Safety Program Plan (SSPP) under Chapter 14-90, Florida Administrative Code. FDOT technical guidance recommends that Florida's transit agencies revise their existing SSPPs to be compliant with the new FTA PTASP requirements.²

Each provider of public transportation that is subject to the federal rule must certify that its SSPP meets the requirements for a PTASP, including transit safety targets for the federally required measures. Providers initially were required to certify a PTASP and targets by July 20, 2020. However, on April 22, 2020, FTA extended the deadline to December 31, 2020 to provide regulatory flexibility due to the extraordinary operational challenges presented by the COVID-19 public health emergency. On December 11, 2020, FTA extended the PTASP deadline for a second time to July 20, 2021. Once the public transportation provider establishes targets, it must make the targets available to MPOs to aid in the planning process. MPOs have 180 days after receipt of the PTASP targets to establish transit safety targets for the MPO planning area. In addition, the **Collier MPO** must reflect those targets in any LRTP and TIP updated on or after July 20, 2021.

7.1 Local Safety Targets

Collier Area Transit is responsible for developing a PTASP and establishing transit safety performance targets annually. The Collier MPO adopted CAT's PTA Safety Targets, shown in Table 7-1 below, on September 14, 2020.

² FDOT Public Transportation Agency Safety Plan Guidance Document for Transit Agencies. Available at <u>https://www.fdot.gov/transit/default.shtm</u>



Table 7-1 – Collier Area Transit Safety Targets 2020

Section 3.1 – Annual Safety Performance Targets
VRM = Vehicle Revenue Miles
MB = Motor Bus (Fixed Route)
DD Demand Deserves (Deretroneit)

DR = Dem	and Response	(Paratransit)
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SPT Category	20	2015		2016		2017		2018		2019		5-Year Average		Target	
	мв	DR	MB	DR	MB	DR	мв	DR	MB	DR	MB	DR	мв	DR	
Total Number of Fatalities	0	0	0	O	0	o	0	o	0	0	0.0	0.0	0.0	0.0	
Fatality Rate per 100,000 VRM	0.00	0	0.00	0	0.00	0	0.00	O	0.00	0	0.0	0.0	0.0	0.0	
Total Number of Injuries	5	0	5	1	3	2	5	1	3	2	4.2	1.2	3.0	1.0	
Injury Rate per 100,000 VRM	0.38	0	0.38	0	0.23	0	0.39	0	0.22	0	0.3	0.1	0.0	0.0	
Total Number of Safety Events	5	0	5	1	3	2	2	1	3	3	3.6	1.4	2.0	1.0	
Safety Event Rate per 100,000 VRM	0.38	0	0.38	O	0.23	o	0.16	0	0.22	O	0.3	0.1	0.0	0.0	
Total Number of Major Mechanical System Failures	31	30	23	26	94	87	98	82	15	9	52.2	46.8	20.0	20.0	
Vehicle Failures Per 100,000 VRM)	2.35	3.15	1.74	2.49	7.31	7.69	7.72	6.49	1.09	0.64	4.0	4.1	2.0	2.0	
Annual VRM	1,320,547	952,694	1,318,931	1,044,873	1,285,354	1,131,859	1,268,696	1,263,684	1,378,866	1,406,149	1,314,479	1,159,852	1,200,000	1,200,000	

FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the safety of the region's transit systems. As CAT develops a methodology for identifying transit safety-related projects, the Collier MPO will amend or modify the 2045 LRTP and adjust its project prioritization criteria accordingly.



APPENDIX L: AMENDMENTS AND ADMINISTRATIVE MODIFICATIONS

To be inserted as they occur.