# PART ONE ONLY



# **COLLIER METROPOLITAN PLANNING ORGANIZATION**

TRANSPORTATION IMPROVEMENT PROGRAM

**DRAFT #2 FY2022 - FY2026** 

Pending Adoption: June 11, 2021





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# COLLIER METROPOLITAN PLANNING ORGANIZATION

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#### **MPO RESOLUTION #2021-XX**

# A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ENDORSING 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 11<sup>th</sup> day of June 2021.

Attest:	COLLIER METROPOLITAN PLANNNING ORGANIZATION
By:	By:
Anne McLaughlin	Councilwoman Elaine Middelstaedt
MPO Executive Director	Collier MPO Chairman
Approved as to form and legality:	
Scott R. Teach, Deputy County Attorney	

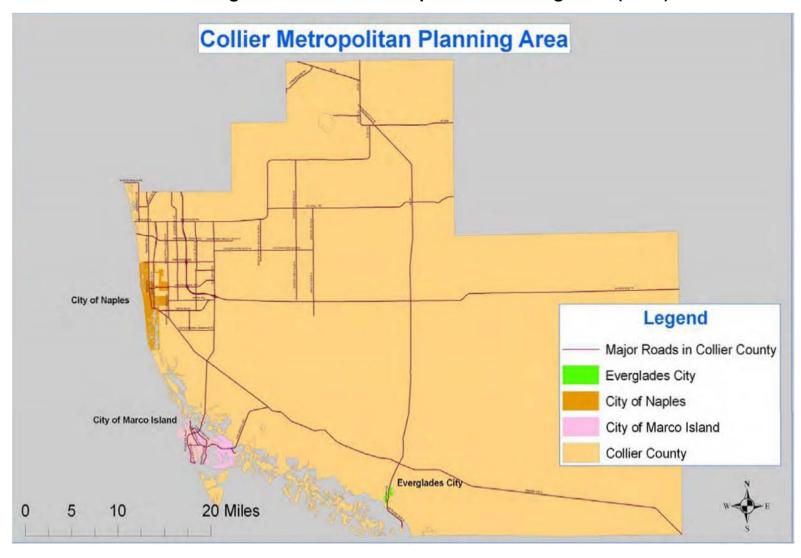


Figure 1 – Collier Metropolitan Planning Area (MPA)

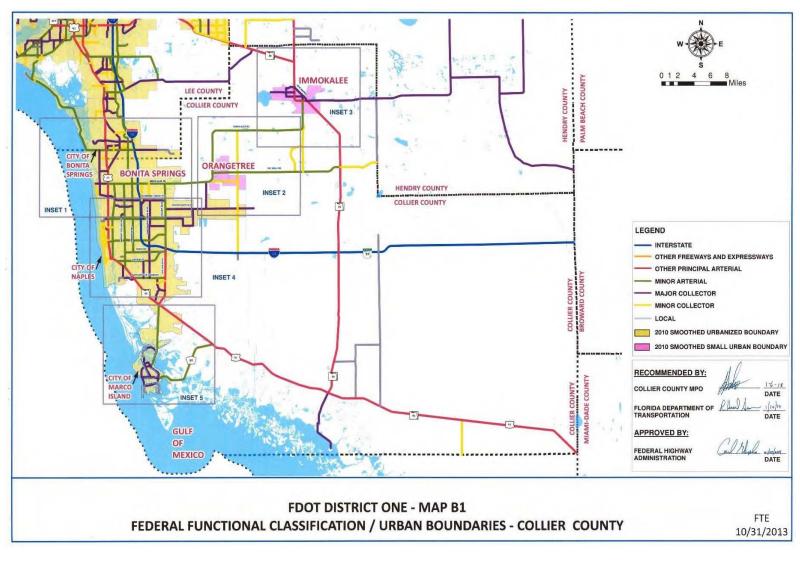


Figure 2 – Bonita Springs – Naples Urbanized Area Map

# **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

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<sup>&</sup>lt;sup>1</sup> 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.

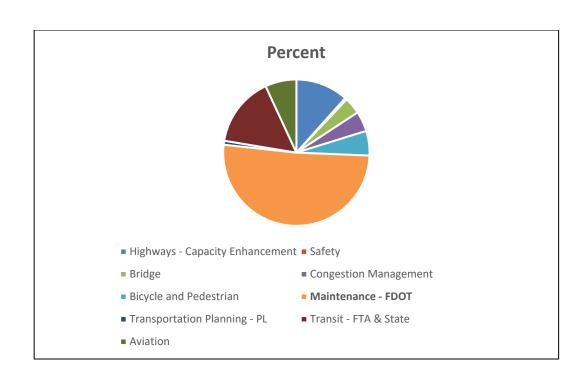
- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- 2. Increase the safety of the transportation system for motorized and non-motorized users.
- 3. Increase the security of the transportation system for the motorized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

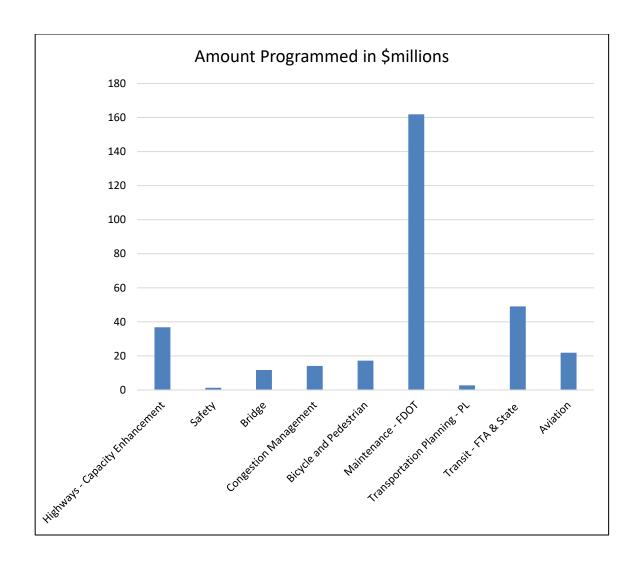
#### **FUNDING SOURCES**

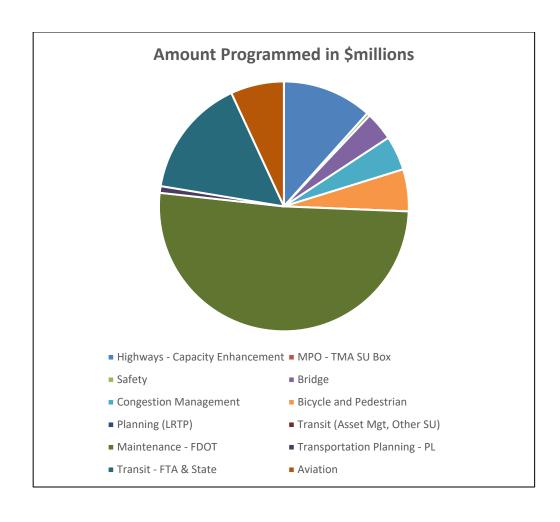
The projects identified in this TIP are funded with Federal, State, and local revenues. The FDOT Fiscal Year (FY) 2021-2025Tentative Work Program (February 4, 2020 Snapshot), which will be formally adopted on July 1, 2020, specifies revenue sources for each project. Figure 3 and Figure 4 illustrate the Collier MPO TIP's total funding by year and total funding by mode. The total funding fluctuates from one fiscal year to another based on the phases that projects are in and the size and number of projects programmed in that year.

Total funding for this TIP, based on the Tentative Work Program produced in January 2021, is \$316 million, a decrease of \$171 million (35%) when compared to the FY2021 - FY2025 TIP. The total includes \$162 million in resurfacing on I-75, US 41 and SR 90. Appendix H detail's the TIP's fiscal constraint.

PROJECT TYPE	Amount Programmed in \$millions	Percent
Highways - Capacity Enhancement	36.843	12%
Safety	1.321	0%
Bridge	11.734	4%
Congestion Management	14.118	4%
Bicycle and Pedestrian	17.235	5%
Maintenance - FDOT	161.888	51%
Transportation Planning - PL	2.739	1%
Transit - FTA & State	49.082	15%
Aviation	21.88	7%
TOTAL	316.84	100%





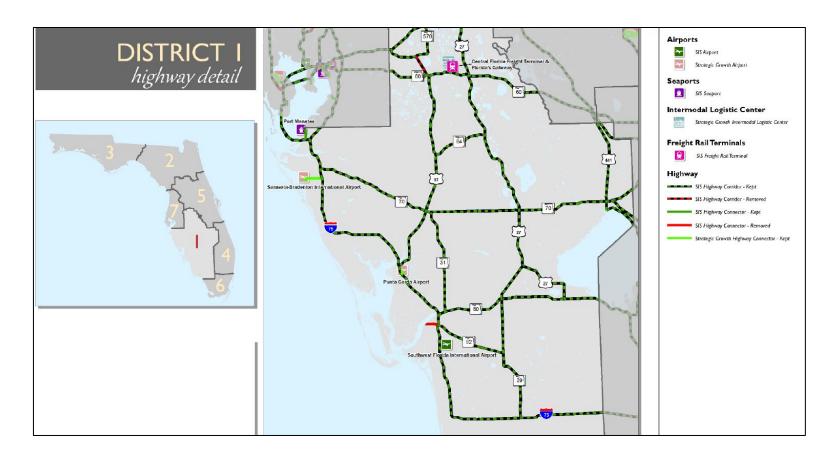


#### **HIGHWAY FUNDING SOURCES**

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

<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 access 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 non- motorized forms of transportation including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 [42 USC 12101 et seq.].
- B. Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers including children, older adults, and individuals with disabilities to access transportation needs.
- C. Conversion and use of abandoned railroad corridors to trails for pedestrians, bicyclists, or other non- motorized transportation users.
- D. Construction of turnouts, overlooks and viewing areas.



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

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

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

- address stormwater management and control; water pollution prevention or abatement related to highway construction or due to highway runoff including activities described in 23 USC 133(b)(11), 328(a) and 329;
- reduce vehicle-caused wildlife mortality or restore and maintain connectivity among terrestrial or aquatic habitats.
- 2. The recreational trails program under 23 USC 206.
- 3. Safe Routes to School Program (SRTS) eligible projects and activities listed in the FAST Act including:
  - A Infrastructure-related projects.
  - B. Non-infrastructure related activities.
  - C. Safe Routes to School coordinator.
- 4. Planning, designing or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

#### TAP funds cannot be used for:

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

#### TRANSIT FUNDING SOURCES



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

§5305: Metropolitan Transportation Planning Program Funds: State Departments of Transportation sub-allocate § 5 3 0 5 formula-based program funding to MPOs including the Collier MPO. The program provides funding to support cooperative, continuous, and comprehensive planning for making transportation investment decisions in metropolitan areas as well as statewide. Funds are available for planning activities that (a) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency; (b) increase the safety and security of the transportation system for motorized and

non-motorized users; (c) increase the accessibility and mobility of people and freight; (d) protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns; (e) enhance the integration and connectivity of the transportation system for people and freight across and between modes; (f) promote efficient system management and operation; and (g) emphasize preservation of the existing transportation system.

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

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

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

§ 5311 - Rural Area Formula Grant: This program (49 U.S.C. 5311) provides formula funding to states to support public transportation in areas with populations less than 50,000. Program funds are apportioned to each state based on a formula that

uses land area, population and transit service. According to Federal program rules, program funds may be used for capital operating, state administration, and project administration expenses; however, Florida allows eligible capital and operating expenses.

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

§5339 – Bus and Bus Facilities Funds: This program makes federal resources available to state and direct recipients to replace, rehabilitate and purchase buses and related equipment, and to construct bus-related facilities including technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and competitive grants. A sub-program provides competitive grants for bus and bus facility projects that support low and zero-emission vehicles. Eligible recipients include direct recipients that operate fixed route bus service or that allocate funding to fixed route bus operators; state or local governmental entities; and federally recognized Native American tribes that operate fixed route bus service that are eligible to receive direct grants under§5307 and §5311 - <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.

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

government comprehensive plans.

Public Transit Service Development Program: The Public Transit Service Development Program was enacted by the Florida Legislature to provide initial funding for special projects [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.

Table 1 - General Timeframe for FY2022-2026 TIP Process

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
	MPO produces draft FY2022 - 2026 TIP; MPO Board and committees review draft TIP; MPO advisory committees endorse TIP
	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

#### **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)

Ranking			Final Proposed Improvement		Facility Limit From Limit In	Link in	The second secon		5-Year	r Window i	n which CST is	Funded by Source	PROJECT STATUS Including Projects Funded in Draft FY2021-25 TIP					
LRTP Priority	Facility	Limit From	Limit To	2040 LRTP	Miles	Cost (PDC)	Time Frame		2021-	25	Projects Funded in CFP							
LR									3.	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 CST	OA OA	\$590,000 \$2,540,000	\$3,130,000	8						
3	Pine Ridge Rd	I-75 Interchange	1-75 Interchange	Intersection Traffic Signalization		\$5,000,000	2021-2025	PE	OA OA	\$800,000	\$7,150,000	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 CST	OA OA	\$3,600,000	\$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 CST	OA OA	\$510,000	\$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	OA	\$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	CST	OA	\$5,080,000	\$5,060,000	funded with County Sales Surtax						
21	US 41	Goodlette Rd	N/A	Intersection Improvements		\$2,000,000	2021-2025	PE	OA	\$370,000	\$2,912,000	FDOT Traffic Analysis &						
41	SR 951 (Collier	South of Manatee	North of Tower Rd	4 to 6 lane roadway	1	\$13,350,000	2026-2030	CST	OA OA	\$2,542,000	\$22,050,000	Modeling 4351112	ROW,RRU,	DDR, DS,	2021 &	\$17.341.882		
	Blvd)	Rd			Subtotal	\$74,130,000							CST	LF, DIH	2024 Subtotal	\$25,991,882		
	HIGHWA	Y SAFETY						(A) (C)				9				-		
LRTP	Facility	Limit From	Limit To	Project Description	Miles	Total Project Cost (PDC)	Time Frame	Phase	Source	Funding 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		
	50.5-09422.0025.01			Subtotal Corkscrew Rd		\$2,600,000				\$1,300,000						\$2,799,586		
*				Service V	STANCE OF	and the same	200	5-Year			Funded by Source					4 3		
Priori	Facility	Limit From	Limit To	Final Proposed Improvement - 2040 LRTP	Link in Miles	Total Project Cost (PDC)	Construction Time Frame	Phase	2026-2 Source	VOE Cost	YOE	FPN	Phase	Source	FY	Amount		
			9									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	PE	OA	\$6,010,000	TBD	PDS.E completed 2008	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.

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

2012 Priority	2017 Priority	Project	From	То	Improvement Type	Next Phase	Volume	Capacity	V/C
20	1 <sup>1</sup>	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 <sup>3</sup>	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	l 75	Pine Ridge Rd	SR 80	6-10L	PD&E	100,500	111,800	0.90
Notes									

1. Joint Board #1 Priority

2. Will improve other SR29 needs

3. Includes bridge

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	Interchange Improvement Type		
I 75	@ Everglades Blvd	New Interchange	IJR	
l 75	@ Golden Gate Pkwy	Minor Interchange Improvements	Study	Short Term
I 75	@ Pine Ridge Rd	Minor interchange improvements	Study	Short Term
l 75	@ Immokalee Rd	Major interchange improvements	PD&E	Short Term
l 75	@ Bonita Beach Rd	Major interchange improvements	PE	Mid Term
l 75	@ Corkscrew Rd	Major interchange improvements	PE	Short Term
l 75	@ Daniels Pkwy	Minor Interchange Improvements	Study	Short Term
l 75	@ SR 82	Major interchange improvements	PE	Long Term
l 75	@Luckett Rd	Major interchange improvements	PE	Long Term
l 75	@ SR 78	Minor interchange improvements	PE	Short Term
l 75	@ Del Prado Ext.	New Interchange	IJR	

#### Notes to Table 3B

Short Term - Current to 2025

Mid Term - 2025-2035

Long Term - 2035-2045

Minor Interchange Improvement - Add additional turn lanes, operational improvements

Major Interchange Improvement - Rebuild to accommodate future 10-lane cross section

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

2020 Bridge Priorities - 2018 & 2019 priorities w/ funding status updated\*

Rank	Location	Proposed Improvement	Cost Estimate	Status
1	16th Street NE, south of 10th Ave NE	New Bridge Construction	\$8,000,000	CST \$4.9 m SU/CM CST FY22 FY21-25 TIP
2	47th Avenue NE, west of Everglades Boulevard	New Bridge Construction	\$8,000,000	PD&E completed
3	Wilson Boulevard, south of 33rd Avenue NE	New Bridge Construction	\$8,000,000	
4	18th Ave NE, between Wilson 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	(8
7	16th Street SE, south end	New Bridge Construction	\$8,000,000	8
8	Wilson Boulevard South, south end	New Bridge Construction	\$8,000,000	2.
9	Location TBD, between 10th Avenue SE and 20th Avenue SE	New Bridge Construction	\$8,000,000	24
10	62nd Avenue NE, West of 40th Street NE	New Bridge Construction	\$8,000,000	N.

<sup>\*</sup>Collier County is in process of reviewing priorities established in the East of 951 Bridge Study (2008)

#### **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.

**Table 5 - Transit Priorities 2020** 

2020 Transit 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					

#### 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 by clicking 2017 Collier CMP. CMP projects that are eligible for Federal and state funding include sidewalk/bicycle paths and/or facilities and congestion management projects that alleviate congestion, do not require the acquisition of right-of-way and demonstrate quantifiable performance measures.

The MPO allocates its SU funds<sup>2</sup> 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 readopted 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.





<sup>&</sup>lt;sup>2</sup> Surface Transportation Funds for Urbanized Area – with population greater than 200,000. Allocation of funds is determined by a formula.

2020 Congestion Management Project Priorities (continuation of 2019 Priorities)

		•				
PROJECT RANKING	Project Name	Submitting Agency/ Jurisdiction		Current Estimated roject Costs	Phase	Funding Status Per Draft FY21- 25 TIP
i	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	s	273,725	CST FY25	FPN 4462501
3	Travel Time Data Collection & Performance Measurements	Collier County	s	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	s	67,429	CST FY24	FPN 4462531
9	Adaptive Traffic Control System - 13 intersections on Santa Barbara & Golden Gate Pkwy	Collier County	s	894,000	PE FY 24 CST FY25	FPN 4463421
	9	Total	5	5,711,817	2	*

#### **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.

Table 7 – 2020 Bicycle and Pedestrian Priorities

Rank	Score	Location/ Jurisdiction	Project	Project Type	Yr 1			Future Yrs	Totals
1	13	District 5	Carson, S 9th, N 9th	Sidewalks	\$	136,132	\$	626,202	\$ 762,334
2	10	District 2	Wiggins Pass	Sidewalks, Bike Lanes	\$	125,400	\$	961,500	\$ 1,086,900
2	10	Marco	N Collier Blvd Alt Bike Lanes	In-Road Bike Lanes	\$	965,734			\$ 965,734
2	10	District 4	Pine St, Wisconsin, Illinois, Hollygate, Cooper	Sidewalks	\$	90,666	\$	637,862	\$ 728,528
2	10	District 1	Holland, Caldwell, Sholtz	Sidewalks	\$	241,861	\$	1,112,555	\$ 1,354,416
2	10	District 3	24th Pl, 27th Pl, 43rd St, 47th Terr	Sidewalks	\$	226,352	\$	1,041,219	\$ 1,267,571
3	8	Everglades	Copeland, Hisbiscus, Broadway	Sidewalks, Bike Lanes	\$	137,292	\$	1,153,252	\$ 1,290,544
3	8	MPO	MPO Feasibility CR951 & CR92	Trail Feasibility Study	\$	250,000			\$ 250,000
4	7	Naples	Freedom Park Ped Overpass	Pedestrian Overpass	\$	200,000	\$	4,782,794	\$ 4,982,794
5	2	Naples	26 Ave N	Sidewalk	\$	673,488		11.11	\$ 673,488
			111/100	TOTALS	\$	3,046,925	\$	10,315,384	\$ 13,362,309
		101 e			Tot	tal cost estim	ate	<b>S</b> ):	\$13,362,309

## 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.

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

Joint TRIP Priorities for Lee and Collier 2020

Sponsor	Route	From	Ťo	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	State Funding Level	Fiscal Year
2020/2021				12			500	10	100 000	
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Тепа	2L to 4L	CST	\$23,590,800	\$6,975,000	Funded	\$ 2,651,966	FY 20/21
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	1	New 4L	CST	\$20,900,000	\$4,000,000	t	3	
2021/2022					-					
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$20,025,000	\$5,000,000		8 8	
Lee County	Three Oaks Ext.	Fiddlesticks Canal	Pony Drive	New 4L	CST	\$20,930,000	\$5,000,000		2 2	
2022/2023										
Lee County	Corkscrew Road	Bela Тепа	Alico Road	2L to 4L	CST	\$17,795,300	\$4,500,000	1	8	
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000		Ř 93	
Coller County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L	CST	\$13,400,000	\$6,000,000			
2023/2024	and the second second second second			100						The Name of Street
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	A.	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			
2024/2026										
Coller County	Vanderbit Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$8,250,000	\$4,125,000		25 25	
Coller County	Coller Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	сат	\$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	9	8 8	
Coller County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	СЗТ	\$8,000,000	\$4,000,000	0	R3 23	
Coller County	Vanderbit 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 \$111.6 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 \$18.2 million
- SR 82, FPN 4308481 Add lanes and reconstruction from Hendry County Line to Gator Slough Lane; estimated total project cost at \$41.9 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 \$10 million
- 16<sup>th</sup> St Bridge NE from Golden Gate Boulevard to Randall Boulevard FPN 4318953 New bridge construction programmed in FY22 for \$5 million

#### **PUBLIC INVOLVEMENT**

The MPO 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 is using email and website outreach to interested parties instead of holding advisory committee meetings; and investigating holding a virtual or call-in meeting for the MPO Board to adopt the TIP. Public comments for the 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 Executive Director.

The second type of amendment – a **Roll Forward Amendment** – is used to add projects to the TIP that were not added prior to June 30<sup>th</sup> but were added to the FDOT Work Program between July 1<sup>st</sup> and September 30<sup>th</sup>. 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 on date TBD.

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 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

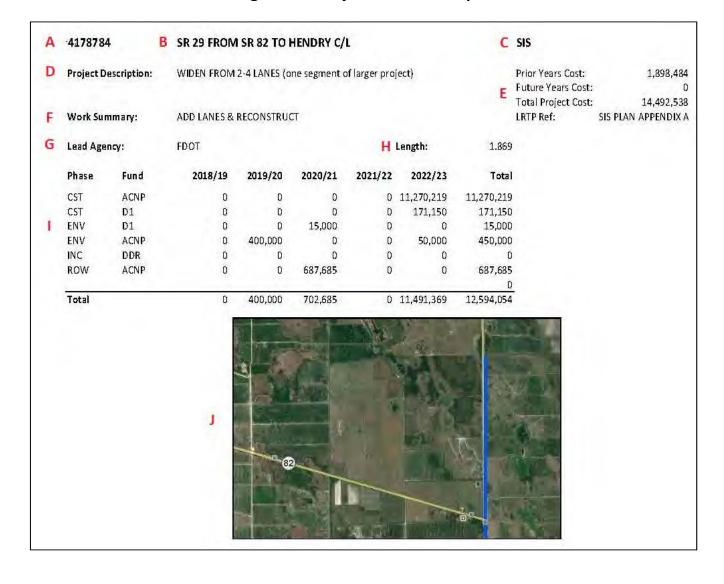
#### **EXPLANATION OF PROJECT COSTS**

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

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

A – Federal Project Number
(FPN) B – Location of project
C – Denotes is project is on the SIS
system D – Project description
E – Prior, Future, and Total Project Cost; LRTP and TIP References (if
needed) F – FDOT Work Summary
G – Lead agency for project
H – Project length, if applicable
I – Project Phase, Fund Code Source and Funding Amounts by Year, by Phase, by Fund
Source J – Map of project area

Figure 5 – Project Sheet Example



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 а 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
71/J7UL	SIX 23 I NOW OIL WELL NOAD TO SOMMEAND MONSENT NOAD	313

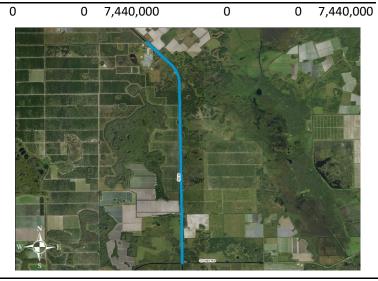
**Project Description:** Widen from 2 lanes to 4, segment of larger project Prior Years Cost: 0

Future Years Cost: 0
Total Project Cost: 7,440,000

Work Summary: ADD LANES & RECONSTRUCT 2045 LRTP: p6-2, Table 6-1

Lead Agency: FDOT Length: 4.762

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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 SR 29 FROM CR 846 TO N OF NEW MARKET ROAD W SIS

**Project Description:** Immokalee Bypass; Freight Priority Prior Years Cost: 6,050,576

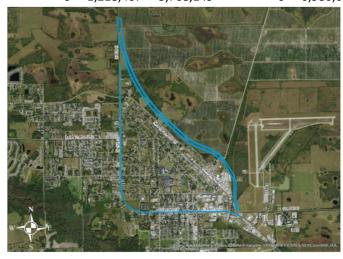
Future Years Cost:

Work Summary:NEW ROAD CONSTRUCTIONTotal Project Cost:13,037,1922045 LRTP:p6-2, Table 6-1

Lead Agency: FDOT Length: 3.484

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ENV	DDR	0	0	0	60,000	0	60,000
ENV	DS	0	0	250,000	0	0	250,000
ROW	ACNP	0	0	968,467	5,708,149	0	6,676,616
							0

**Total** 0 0 1,218,467 5,768,149 0 6,986,616



## 4175406 SR 29 FROM N OF NEW MARKET RD TO SR 82

**Project Description:** Widen from 2 to 4 lanes (one segment of larger project) Prior Years Cost:

Freight priority Future Years Cost: 26,198,121
Total Project Cost: 68,036,653

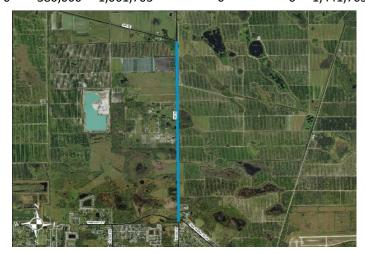
SIS

40,396,829

Work Summary: ADD LANES & RECONSTRUCT 2045 LRTP: p6-2, Table 6-1

Lead Agency: FDOT Length: 3.037

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACNP	0	0	0	0	0	0
CST	DI	0	0	0	0	0	0
ENV	TALT	0	380,000	0	0	0	380,000
ROW	ACNP	0	0	1,061,703	0	0	1,061,703
RRU	ACNP	0	0	0	0	0	0
							0
							0
							0
							0
Total		0	380.000	1.061.703	0	0	1.441.703



4178784	SR 29 FROM SR 82 TO HENDRY C/L	SIS
---------	--------------------------------	-----

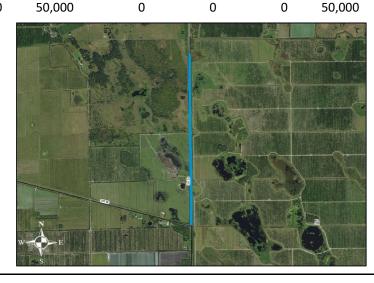
**Project Description:** Widen from 2 to 4 lanes (segment of larger project) Prior Years Cost: 0

Future Years Cost: 0
Total Project Cost: 50,000

Work Summary: ADD LANES & RECONSTRUCT 2045 LRTP: p6-2, Table 6-1

Lead Agency: FDOT Length: 1.869

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ENV	ACNP	0	50,000	0	0	0	50,000
							0
							0
							0
							0
							0
							0
							0
							0
Total		0	50,000	0	0	0	50,000



4258432 I-75 (SR 93) AT SR 951

**Project Description:** Prior Years Cost: 35,011,255

Future Years Cost:

SIS

Work Summary: INTERCHANGE IMPROVEMENT Total Project Cost: 132,459,025

2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length: 0.651

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACNP	0	0	0	68,789,977	0	68,789,977
CST	DI	0	0	0	22,300,000	0	22,300,000
CST	DIH	0	0	0	5,575	0	5 <i>,</i> 575
CST	DSB2	0	0	45,150	0	0	45,150
CST	LF	0	0	0	135,354	0	135,354
ENV	DDR	0	0	0	100,000	0	100,000
ENV	TALT	0	0	100,000	0	0	100,000
PE	DDR	0	0	0	870,392	0	870,392
RRU	DI	0	0	0	3,851,000	0	3,851,000
RRU	LF	0	0	0	1,250,322	0	1,250,322
Total		0	0	145,150	97,302,620	0	97,447,770



## 4308481 SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE SIS

**Project Description:** Widen from 2-4 lanes (segment of larger project) Prior Years Cost: 5,843,953

Future Years Cost: 0
Total Project Cost: 44,484,094

Work Summary: ADD LANES & RECONSTRUCT 2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length: 4.022

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DI	0	0	35,934,726	0	0	35,934,726
CST	DIH	0	0	5,415	0	0	5,415
ENV	DDR	0	400,000	400,000	0	0	800,000
INC	DDR	0	0	0	1,400,000	0	1,400,000
RRU	DDR	0	0	500,000	0	0	500,000
							0
							0
							0
Total		0	400,000	36,840,141	1,400,000	0	38,640,141

0 400,000 36,840,141 1,400,000 0 38,640,141

## 4351112 SR 951 FROM MANATEE RD TO N OF TOWER RD

Project Description:Prior Years Cost:7,040,242

Future Years Cost: 0
Total Project Cost: 21,972,808

Work Summary: ADD LANES & REHABILITATE PVMNT Total Project Cost: 21,972,808

21,972,808
2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length: 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
							0

**Total** 0 0 0 14,932,566 0 14,932,566



## 4404411 AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD

**Project Description:** Prior Years Cost: 0

Future Years Cost: 0

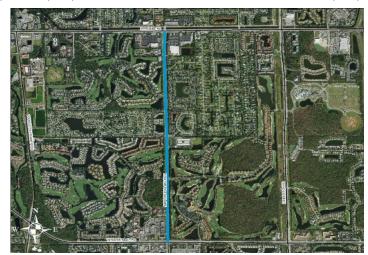
Work Summary: ADD THRU LANE(S) Total Project Cost: 12,856,200

2045 LRTP: P6-2, Table 6-1

2043 LNTF. P0-2, 1

Lead Agency: COLLIER COUNTY Length: 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
CST	CIGP	0	4,928,100	0	0	0	4,928,100
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
							0
Total		3,000,000	9,856,200	0	0	0	12,856,200



4419751 SR 90 (US 41) AT OASIS VISITOR CENTER

SIS

**Project Description:** Federal Lands Highways project

Work Summary:

Prior Years Cost: 431,864
Future Years Cost: 0

Total Project Cost:

1,745,311

ADD LEFT TURN LANE(S)

2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length: 0.276

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DDR	1,268,057	0	0	0	0	1,268,057
CST	DIH	15,390	0	0	0	0	15,390
ENV	DDR	30,000	0	0	0	0	30,000
							0
							0
							0
							0
							0
							0
Total		1,313,447	0	0	0	0	1,313,447



Project Description:Prior Years Cost:1,014,749

Future Years Cost: 0
Total Project Cost: 6,464,749

Work Summary: INTERCHANGE IMPROVEMENT 2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length: 0.046

Phase 2021/22 2022/23 2023/24 2024/25 2025/26 Total Fund CST DI 5,450,000 5,450,000 0 0 0 0

**Total** 0 5,450,000 0 0 5,450,000



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

**Project Description:** Prior Years Cost: 0

Future Years Cost: 0

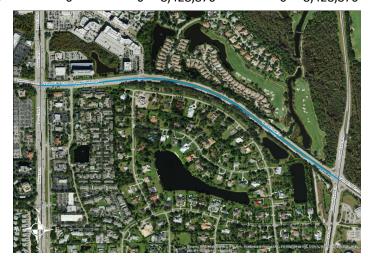
Total Project Cost: 8,428,876

Work Summary: ADD LANES & RECONSTRUCT 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 0.995

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	0	0	0	4,214,438	0	4,214,438
CST	TRIP	0	0	0	3,173,552	0	3,173,552
CST	TRWR	0	0	0	1,040,886	0	1,040,886
							0
							0
							0
							0
							0

**Total** 0 0 0 8,428,876 0 8,428,876



## 4463411 GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD

**Project Description:** Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 5,500,000

Work Summary: ADD LANES & RECONSTRUCT 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 2.140

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	0	0	2,750,000	0	0	2,750,000
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



## 4464121 CR 951 (COLLIER BLVD) FROM GOLDEN GATE CANAL TO GREEN BLVD

**Project Description:** Prior Years Cost: 0

Future Years Cost: 0

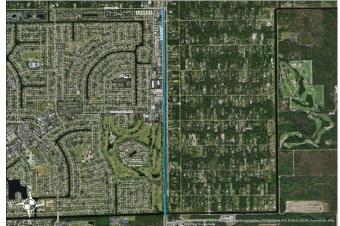
Total Project Cost: 3,200,000

Work Summary: WIDEN/RESURFACE EXIST LANES 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 2.091

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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
							0
							0
							0
							0
							0

Total 0 0 3,200,000 0 0 3,200,000



# **SECTION B: SAFETY PROJECTS**

4463232	CORKSCREW RD SOUTH FROM LEE COUNTY CURVE TO COLLIER COUNTY C	URVF
<b>ササリンとンと</b>		UIVE

**Project Description:** MPO Safety Priority 2019; cross reference phase one #4453231 FY21-25 TIP Prior Years Cost: 1,478,586

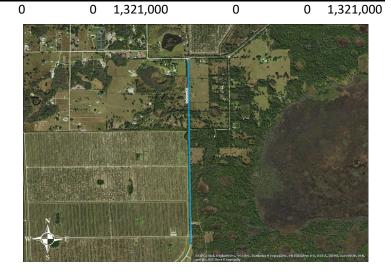
Future Years Cost: 0
Total Project Cost: 2,799,586

Work Summary: WIDEN/RESURFACE EXIST LANES 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 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

Total



# **SECTION C: BRIDGE PROJECTS**

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

Project Description:bridge and roadwayPrior Years Cost:7,099,955Future Years Cost:0

Future Years Cost: 0
Total Project Cost: 12,033,898

Work Summary: NEW BRIDGE CONSTRUCTION 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 3.212

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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
							0
Total		4,933,943	0	0	0	0	4,933,943



## 4350431 COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS

Project Description:Prior Years Cost:N/AFuture Years Cost:N/A

Total Project Cost: N/A

Work Summary: BRIDGE-REPAIR/REHABILITATION 2045 LRTP: P6-16

Lead Agency: FDOT Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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
							0
							0
							0
							0
							0
		•	200 000	_	4 604 004	_	4 004 004

**Total** 0 200,000 0 1,681,294 0 1,881,294



## 4441851 CR 846 OVER DRAINAGE CANAL

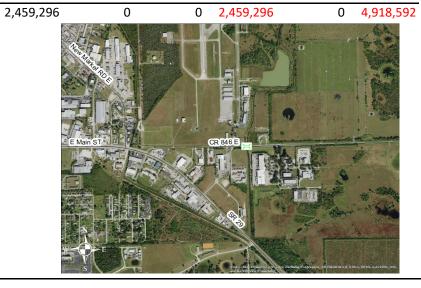
Project Description:(LAR) Local Advance ReimbursePrior Years Cost:0

Future Years Cost: 0
Total Project Cost: 4,918,592

Work Summary: BRIDGE REPLACEMENT 2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LFR	2,459,296	0	0	0	0	2,459,296
CST	ACBR	0	0	0	2,459,296		2,459,296
							0
							0
							0
							0
							0
							0
Total		2,459,296	0	0	2,459,296	0	4,918,592



# **Section D: CONGESTION MANAGEMENT PROJECTS**

## 4051061 COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING

**Project Description:** MPO SU funds held for cost over-runs, future programmiing Prior Years Cost:

Future Years Cost: N/A
Total Project Cost: N/A

N/A

Work Summary: TRAFFIC OPS IMPROVEMENT 2045 LRTP: P6-15

Lead Agency: COLLIER COUNTY Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	2,075,588	131,225	0	266,993	2,190,891	4,664,697
CST	TALU	0	0	0	376,061	0	376,061
							0
							0
							0
							0
							0
							0
							0
Total		2,075,588	131,225	0	643,054	2,190,891	5,040,758



#### 4126661 COLLIERCOUNTY TRAFFIC SIGNALS REIMBURSEMENT

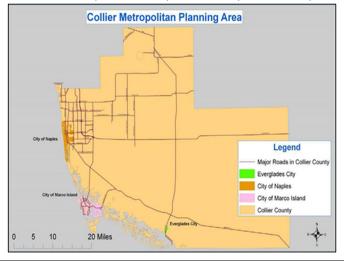
Project Description:Prior Years Cost:N/AFuture Years Cost:N/ATotal Project Cost:N/A

Work Summary: TRAFFIC SIGNALS 2045 LRTP: P6-16

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Funa	2021/22	2022/23	2023/24	2024/25	2025/26	lotai
OPS	DDR	334,373	349,712	360,203	371,009	389,559	1,804,856
							0
							0
							0
							0
							0
							0
							Λ

**Total** 334,373 349,712 360,203 371,009 389,559 1,804,856





# 4136271 NAPLES TRAFFIC SIGNALS REIMBURSEMENT

Project Description:Prior Years Cost:N/AFuture Years Cost:N/ATotal Project Cost:N/A

Work Summary: TRAFFIC SIGNALS 2045 LRTP: P6-16

Lead Agency: NAPLES Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DDR	129,650	138,848	143,013	147,303	154,668	713,482
							0
							0
							0
							0
							0
							0
							0
							0

Total 129,650 138,848 143,013 147,303 154,668 713,482





# 4371031 COLLIER TMC OPS FUND COUNTY WIDE

Project Description:Prior Years Cost:N/AFuture Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: OTHER ITS 2045 LRTP: P6-16

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DDR	0	81,000	81,000	81,000	81,000	324,000
OPS	DS	81,000	0	0	0	0	81,000
							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 Description:Prior Years Cost:N/AFuture Years Cost:N/A

Total Project Cost: N/A

Work Summary: OTHER ITS 2045 LRTP: P6-16

Lead Agency: NAPLES Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DDR	0	30,000	30,000	30,000	30,000	120,000
OPS	DS	30,000	0	0	0	0	30,000
							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 2012-10Prior Years Cost:0

Future Years Cost: 0
Total Project Cost: 441,450

Work Summary: OTHER ITS 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 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
		444 450	•	•	•		444 450

**Total** 441,450 0 0 0 0 441,450



# 4379251 SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS

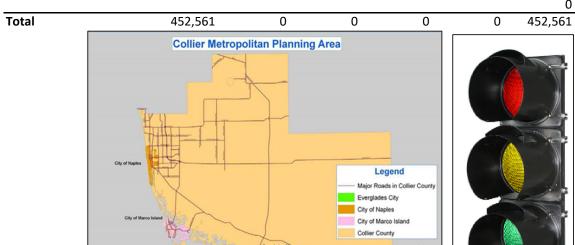
Project Description:CMC Priority 2015-03Prior Years Cost:0Future Years Cost:0

Future Years Cost: 0
Total Project Cost: 452,561

Work Summary: TRAFFIC SIGNAL UPDATE 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
	ACCM	1,001	0	0	0	0	1,001
	CM	451,560	0	0	0	0	451,560
							0
							0
							0
							0
							0
							0
							0



20 Miles

# 4404351 COLLIER COUNTY TRAFFIC SIGNAL TIMING OPTIMIZATION AT VARIOUS LOCATIONS

**Project Description:** Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: TRAFFIC SIGNAL UPDATE 2045 LRTP: P6-2

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	50,000	0	0	0	50,000
PE	SU	351,000	0	0	0	0	351,000
							0
							0
							0
							0
							0
							0
							0
Total		351 000	50 000	0	0	0	401 000



4462501	FIBER OPTIC & FPL

Project Description:CMC 2019 Priority No. 2Prior Years Cost:0Future Years Cost:0

Total Project Cost: 273,725

Work Summary: ITS COMMUNICATION SYSTEM 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	273,725	0	273,725
							0
							0
							0
							0
							0
							0
							0
							0

**Total** 0 0 0 273,725 0 273,725



# 4462511 TRAVEL TIME DATA COLLIER COUNTY ITS

Project Description:CMC 2019 Priority No. 3Prior Years Cost:0Future Years Cost:0

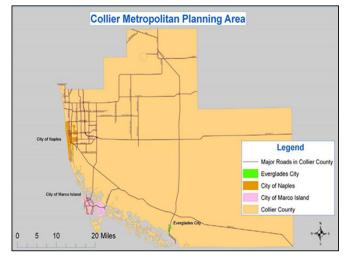
Future Years Cost: 0
Total Project Cost: 701,000

Work Summary: ITS COMMUNICATION SYSTEM 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	701,000	0	701,000
							0
							0
							0
							0
							0
							0
							0
							0

**Total** 0 0 0 701,000 0 701,000



# 4462521 SCHOOL FLASHER COLLIER COUNTY ITS

Project Description:CMC 2019 Priority No. 6Prior Years Cost:0Future Years Cost:0

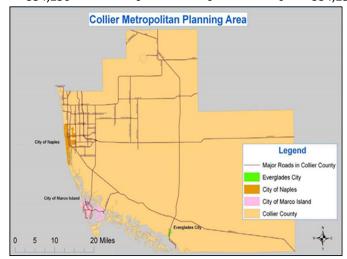
Total Project Cost: 354,250

Work Summary: ITS SURVEILLANCE SYSTEM 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	354,250	0	0	0	354,250 0 0 0 0 0 0 0
							0

**Total** 0 354,250 0 0 0 354,250



# **4462531 BICYCLE DETECTION CITY OF NAPLES ITS**

**Project Description:** Prior Years Cost: 0

Future Years Cost:

Work Summary: ITS SURVEILLANCE SYSTEM Total Project Cost: 67,429
2045 LRTP: P6-12, Table 6-4

Lead Agency: NAPLES Length: 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

**Total** 0 0 67,429 0 0 67,429





# 4462541 VEHICLE COUNT STATION COLLIER COUNTY ITS

 Project Description:
 CMC 2019 Priority No. 7
 Prior Years Cost:
 0

Future Years Cost: 0
Total Project Cost: 312,562

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	312,562	0	312,562
							0
							0
							0
							0
							0
							0
							0
							0





# 4463171 HARBOUR ROUNDABOUT FROM CRAYTON RD TO HARBOUR DR

Project Description:CMC 2019 Priority No. 1Prior Years Cost:0

Future Years Cost: 0
Total Project Cost: 892,211

Work Summary: ROUNDABOUT 2045 LRTP: P6-2, Table 6-1

Lead Agency: NAPLES Length: N/A

2021/22 2022/23 2023/24 2024/25 2025/26 Total Phase Fund CST SU 892,211 892,211 0 0 0 0

> > 0

**Total** 0 0 892,211 0 0 892,211



#### 4463172 MOORING ROUNDABOUT FROM CRATON RD TO MOORING LINE DR

**Project Description:** CMC 2019 Priority No. 4 Prior Years Cost:

Future Years Cost:

Work Summary: ROUNDABOUT Total Project Cost: 126,000
2045 LRTP: P6-2, Table 6-1

Lead Agency: NAPLES Length: N/A

 Phase
 Fund
 2021/22
 2022/23
 2023/24
 2024/25
 2025/26
 Total

 PE
 SU
 0
 0
 0
 126,000
 0
 126,000

0 0 0

0

0

Total 0 0 0 126,000 0 126,000

# 4463421 TRAFFIC CONTROL COLLIER COUNTY ITS

Project Description:CMC 2019 Priority No. 9Prior Years Cost:0

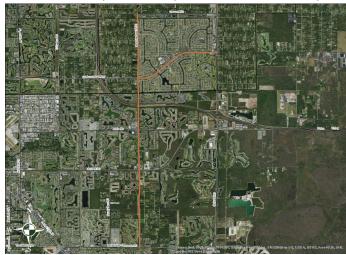
Future Years Cost: 0
Total Project Cost: 894,000

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	778,000	0	778,000
PE	SU	0	0	116,000	0	0	116,000
							0
							0
							0
							0
							0
							0
							0

**Total** 0 0 116,000 778,000 0 894,000



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

Project Description:CMC 2019 Priority No. 5Prior Years Cost:0Future Years Cost:0

Total Project Cost: 492,757

Work Summary: INTERSECTION IMPROVEMENT 2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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
							0
							0
							0
							0
							0
							0
		•	270 200	•	222 757	•	100 757

**Total** 0 270,000 0 222,757 0 492,757



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

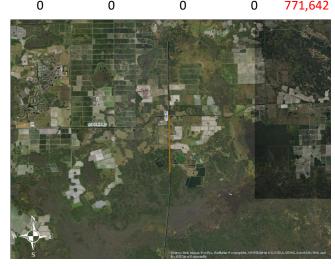
Project Description:(DSB) Design BuildPrior Years Cost:0

Future Years Cost: 0
Total Project Cost: 771,642

Work Summary: OTHER ITS 2045 LRTP: P6-16

Lead Agency: FDOT Length: 0.960

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DSB	DIH	67,827	0	0	0	0	67,827
DSB	DITS	600,000	0	0	0	0	600,000
DSB	DS	103,815					103,815
							0
							0
							0
							0
							0
							0
Total		771,642	0	0	0	0	771,642



# **SECTION E: BICYCLE AND PEDESTRIAN PROJECTS**

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4370961 COPELAND AVE SIDEWALK FROM SOUTHERN LIMITS ON COPELAND AVE

TO NE BROADWAY AND COPELAND AVE

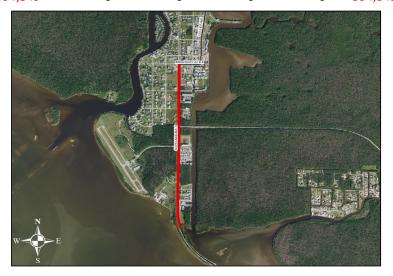
**Project Description:** BPAC PRIORITY 2017-10, 16-10, 15-10, 14-05 Prior Years Cost: 664,056

Future Years Cost: 0
Total Project Cost: 1,258,405

Work Summary: SIDEWALK 2045 LRTP: P6-2, Table 6-1

Lead Agency: FDOT Length: 0.975

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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
							0
Total		594,349	0	0	0	0	594,349



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

**Project Description:** BPAC Priority 2017-01,16-01, 15-01, 14-01, 13-05 Prior Years Cost: 176,000

Future Years Cost: 0

Total Project Cost: 2,055,376

Work Summary: BIKE PATH/TRAIL 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 2.045

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	1,506,048	0	0	0	1,506,048
CST	TALU	0	373,328	0	0	0	373,328
							0
							0
							0
							0
							0
							0
							0

**Total** 0 1,879,376 0 0 0 1,879,376



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

Project Description:	Prior Years Cost:	151,000
----------------------	-------------------	---------

Future Years Cost: 0
Total Project Cost: 860,075

Work Summary: SIDEWALK 2045 LRTP: P6-2, Table 6-1

Lead Agency:	COLLIER COUNTY	Length:	1.214
LCUU ASCIICY.	COLLIEN COONTT	Length.	1.21

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	706,568	0	0	0	706,568
CST	TALU	0	2,507	0	0	0	2,507
							0
							0
							0
							0
							0

Total 0 709,075 0 0 0 709,075

# 4380931 GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD

 Project Description:
 BPAC PRIORITY 2017-03, 16-03, 15-03, 14-06
 Prior Years Cost:
 226,000

Future Years Cost: 0

Total Project Cost: 1,310,670

Work Summary: BIKE LANE/SIDEWALK 2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 1.040

 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

**Total** 0 1,084,670 0 0 0 1,084,670



# 4404361 MANDARIN GREENWAY SIDEWALKS AT VARIOUS LOCATIONS

Project Description:	BPAC PRIORITY 2015 & 2016-08; SW LOOP ON 4 STREETS -
----------------------	------------------------------------------------------

ORCHARD DR, MANDARIN RD, PINE CT & BANYAN RD

Prior Years Cost: 45,313
Future Years Cost: 0
Total Project Cost: 394,720

P6-2, Table 6-1

Work Summary: BIKE LANE/SIDEWALK 2045 LRTP:

Lead Agency: BIKE LANE/SIDEWALK Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DDR	17,478	0	0	0	0	17,478
CST	SU	331,929	0	0	0	0	331,929
							0
							0
							0
							0
							0
							0
							0

Total 349,407 0 0 0 0 349,407

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

Project Description:	BPAC PRIORITY 2017-05, 16-05, 15-05, 14-09	Prior Years Cost:	300,561
			_

Future Years Cost: 0
Total Project Cost: 2,281,310

Work Summary: BIKE LANE/SIDEWALK 2045 LRTP: P6-2, Table 6-1

Lead Agency:	NAPLES	Length:	2.537
--------------	--------	---------	-------

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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



ELEMENTARY
. EL

**SIDEWALK** 

**Work Summary:** 

**Project Description:** South side of Carson Rd from Westclox to Carson Lakes Cir 6' SW

Prior Years Cost: 55,738
Future Years Cost: 0

Total Project Cost:

719,071

2045 LRTP: P6-2, Table 6-1

Lead Agency: COLLIER COUNTY Length: 0.75

2022/23 2023/24 Phase 2021/22 2024/25 2025/26 Total Fund CST SR2T 663,333 0 0 663,333 0 0 0

**Total** 663,333 0 0 0 0 663,333



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#### 4465501 **SHADOWLAWN ELEMENTARY - SRTS**

**Project Description:** Linwood Ave: Airport Road to Commercial Drive Prior Years Cost: 0

Future Years Cost: 0 Total Project Cost: 862,459

Work Summary: 2045 LRTP: SIDEWALK P6-2, Table 6-1

Lead Agency: **COLLIER COUNTY** Length: 5.1

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SR2T	0	0	0	0	771,516	771,516
PE	SR2T	0	0	90,943	0	0	90,943
							0

0 0 0

0 0

Total 90,943 771,516 862,459 0 0 0



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

Project Description:Joint Collier County/MPO SUNTrail Application 2019Prior Years Cost:0

Future Years Cost: 0
Total Project Cost: 1,100,000

Work Summary: BIKE/PATH TRAIL 2045 LRTP: P4-45

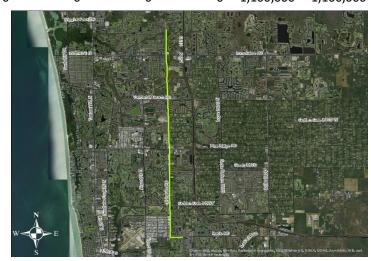
Lead Agency: FDOT Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PD&E	TLWR	0.00	0.00	0.00	0.00	1,100,000	1,100,000
							•

0 0 0

0

Total 0 0 0 1,100,000 1,100,000



# 4480281 MARCO LOOP TRAIL STUDY

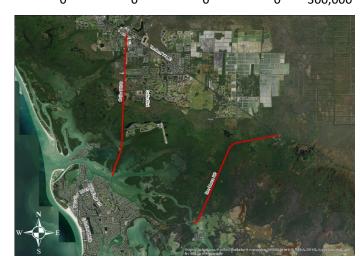
 Project Description:
 BPAC 2020 Priority Rank 3
 Prior Years Cost:
 0

Future Years Cost: 0
Total Project Cost: 300,000

 Work Summary:
 BIKE/PED
 2045 LRTP:
 P4-45

Lead Agency: FDOT Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PD&E	SU	300,000	0.00	0.00	0.00	0.00	300,000
							0
							0
							0
							0
							0
							0
							0
							0
Total		300 000	0	0	0	Ω	300 000



4480691 WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41

**Project Description:** Prior Years Cost: BPAC 2020 Priority Rank 2 0

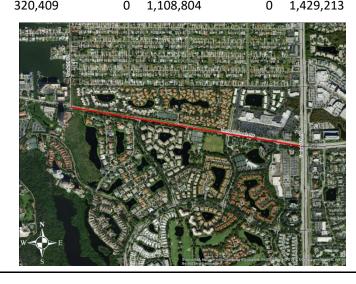
Future Years Cost:

Total Project Cost: 1,429,213 Work Summary: SIDEWALK

2045 LRTP: P6-15, Table 6-7

Lead Agency: **COLLIER COUNTY** Length: 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



# 4481251 IMMOKALEE CITY SIDEWALKS - VARIOUS LOCATIONS

**Project Description:** BPAC 2020 Priority Rank 1 Prior Years Cost: 0

Future Years Cost:

Total Project Cost: 880,143

Work Summary: SIDEWALK 2045 LRTP: P6-15, Table 6-7

Lead Agency: COUNTY Length: 0.501

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	719,046	0	0	719,046
PE	SU	161,097	0	0	0	0	161,097
							0
							0
							0
							0
							0
							0
							0
Total		161,097	0	719,046	0	0	880,143



# 4481261 GOODLETTE-FRANK RD SIDEWALKS - VARIOUS LOCATIONS

**Project Description:** BPAC 2020 Priority Rank 2 Prior Years Cost:

Future Years Cost:

Work Summary: SIDEWALK Total Project Cost: 652,006

2045 LRTP: P6-15, Table 6-7

Lead Agency: COUNTY Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	535,656	0	535,656
PE	SU	0	116,350	0	0	0	116,350
							0
							0
							0
							0
							0
							0
							0

**Total** 0 116,350 0 535,656 0 652,006



# 4481271 COLLIER BLVD - MULTIPLE SEGMENTS

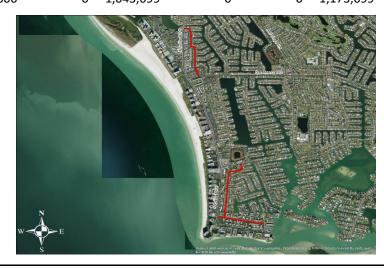
Project Description:BPAC 2020 Priority Rank 2, Alternate Bike LanesPrior Years Cost:0

Future Years Cost: 0
Total Project Cost: 1,173,099

Work Summary: SIDEWALK 2045 LRTP: P6-15, Table 6-7

Lead Agency: MARCO ISLAND Length: 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



# 4481281 PINE ST SIDEWALKS FROM BECCA AVE TO US41

Project Description:BPAC 2020 Priority Rank 2Prior Years Cost:0

Future Years Cost: 0
Total Project Cost: 329,230

Work Summary: SIDEWALK 2045 LRTP: P6-15, Table 6-7

Lead Agency: COLLIER COUNTY Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	270,511	0	270,511
PE	SU	0	58,719	0	0	0	58,719
							0
							0
							0
							0
							0
							0
							0
Total		0	58,719	0	270,511	0	329,230

0 58,719 0 270,511 0 329,230

# 4481291 NAPLES MANOR SIDEWALK - VARIOUS LOCATION 4 SEGMENTS

**Project Description:** BPAC 2020 Priority Rank 2 (Caldwell, Holland and Shultz) Prior Years Cost:

Future Years Cost: 0
Total Project Cost: 1,663,478

0

Work Summary: SIDEWALK 2045 LRTP: P6-15, Table 6-7

Lead Agency: COLLIER COUNTY Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	0	1,363,214	1,363,214
PE	SU	0	0	300,264	0	0	300,264
							0
							0
							0
							0
							0
							0
							0

**Total** 0 0 300,264 0 1,363,214 1,663,478



# 4481301 GOLDEN GATE SIDEWALKS - VARIOUS LOCATIONS 4 SEGMENTS

Project Description:BPAC 2020 Priority Rank 2Prior Years Cost:0

Future Years Cost: 0
Total Project Cost: 267,511

Work Summary: SIDEWALK 2045 LRTP: P6-15, Table 6-7

Lead Agency: COLLIER COUNTY Length:

Total

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SU	0	0	0	0	267,511	267,511 0
							0
							0
							0
							0
							0
							0
							0



# 4481311 NAPLES SIDEWALKS ON 26TH AVE

Project Description:BPAC 2020 Priority Rank 5Prior Years Cost:0

Future Years Cost: 0
Total Project Cost: 733,588

Work Summary: SIDEWALK 2045 LRTP: P6-15, Table 6-7

Lead Agency: NAPLES Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	0	0	0	678,588	678,588
PE	SU	0	0	55,000	0	0	55,000
							0
							0
							0
							0
							0
							0
							0
Total		0	0	55,000	0	678,588	733,588



#### 4482651 PHASE 3 EVERGLADES CITY BIKE/PED MASTERPLAN

Project Description:BPAC 2020 Priority Rank 3 (Hibiscus, Broadway)Prior Years Cost:0

Future Years Cost: 0
Total Project Cost: 430,000

Work Summary: SIDEWALK 2045 LRTP: P6-15, Table 6-7

Lead Agency: FDOT Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SU	0	0	0	0	57,105	57,105
PE	TALU	0	0	0	0	372,895	372,895
							0
							0
							0
							0
							0
							0
							0
Total		0	0	0	0	430,000	430,000



# **SECTION F: FDOT MAINTENANCE AND OPERATIONS**

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#### 1511 TOLL OPERATIONS EVERGLADES PARKWAY ALLIGATOR ALLEY SIS

Project Description:Everglades ParkwayPrior Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: TOLL PLAZA 2045 LRTP: P6-16

Lead Agency: FDOT Length:

Phase Fund 2021/22 2022/23 2023/24 2024/25 2025/26 Total

OPS TO02 5,375,000 5,385,000 5,385,000 5,325,000 4,385,000 25,855,000 0

0

**Total** 5,375,000 5,385,000 5,385,000 4,385,000 25,855,000



#### 4082611 COLLIER CO ROADWAY & BRIDGE MAINT INTERSTATE SYSTEM SIS

**Project Description:** Prior Years Cost:

Future Years Cost: 0
Total Project Cost: 105,000

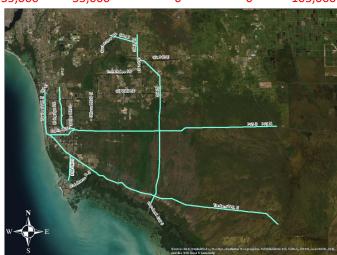
Work Summary:ROUTINE MAINTENANCE2045 LRTP:P6-16

Lead Agency: FDOT Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	35,000	35,000	35,000	0	0	105,000
							0
							0
							0

0 0 0

**Total** 35,000 35,000 0 0 105,000



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

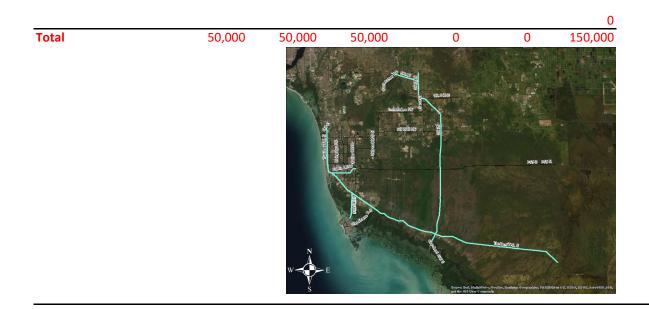
**Project Description:** Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A
2045 LBTD: DC 46

Work Summary: ROUTINE MAINTENANCE 2045 LRTP: P6-16

Lead Agency: FDOT Length:

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	D	50,000	50,000	50,000	0	0	150,000
							0
							0
							0



#### 4125741 COLLIER COUNTY HIGHWAY LIGHTING

Project Description:Prior Years Cost:N/A

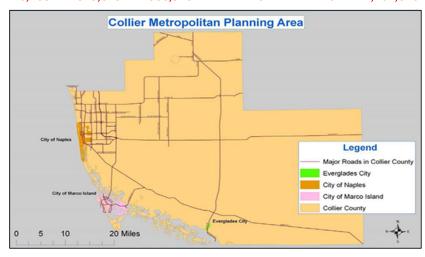
Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: ROUTINE MAINTENANCE 2045 LRTP: P6-16

Lead Agency: FDOT Length:

2022/23 2023/24 2024/25 2025/26 Phase **Fund** 2021/22 **Total** MNT D 440,268 375,645 386,913 0 0 1,202,826

**Total** 440,268 375,645 386,913 0 0 1,202,826



#### 4129182 COLLIER COUNTY ASSET MAINTENANCE

Project Description:Prior Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A
2045 LRTP: P6-16

Work Summary: ROUTINE MAINTENANCE

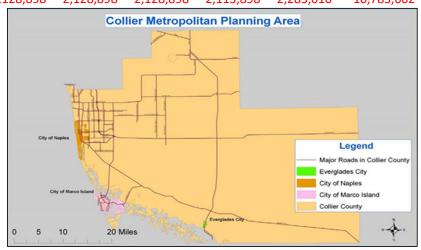
Lead Agency: FDOT Length:

Phase Fund 2021/22 2022/23 2023/24 2024/25 2025/26 Total

MNT D 2,128,898 2,128,898 2,128,898 2,113,898 2,283,010 10,783,602

0

**Total** 2,128,898 2,128,898 2,128,898 2,113,898 2,283,010 10,783,602



#### 4135371 NAPLES HIGHWAY LIGHTING DDR FUNDING

**Project Description:** Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: ROUTINE MAINTENANCE 2045 LRTP: P6-16

Lead Agency: CITY OF NAPLES Length: 23.895

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	164,735	160,746	165,567	0	0	491,048
							0
							0
							0
							0
							0
							0
							0
							0

**Total** 164,735 160,746 165,567 0 0 491,048



4353891 ALLIGATOR ALLEY FIRE STATION @ MM63 SIS

Project Description:Emergency Services, Fire StationPrior Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: MISCELLANEOUS STRUCTURE 2045 LRTP: P6-16

Lead Agency: FDOT Length: 4.735

Phase Fund 2021/22 2022/23 2023/24 2024/25 2025/26 Total

CAP DSB2 1,400,000 1,400,000 1,400,000 1,400,000 7,000,000

0 0 0

0

0 0 0

**Total** 1,400,000 1,400,000 1,400,000 1,400,000 7,000,000



4379081 SR 45 (US 41) FROM GOLDEN GATE PARKWAY TO

**5TH AVENUE SOUTH** 

**Project Description:** ROW Survey for drainage project Prior Years Cost:

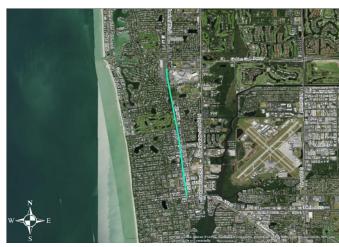
Future Years Cost: 0
Total Project Cost: 110,000

Work Summary: FLEXIBLE PAVEMENT RECONSTRUCT 2045 LRTP: P6-16

**Lead Agency:** FDOT **Length:** 2.107

2021/22 2022/23 2023/24 2024/25 2025/26 Phase Fund Total PΕ DDR 110,000 0 110,000 0 0 0 0 0 0 0 0 0 0

**Total** 0 110,000 0 0 0 110,000



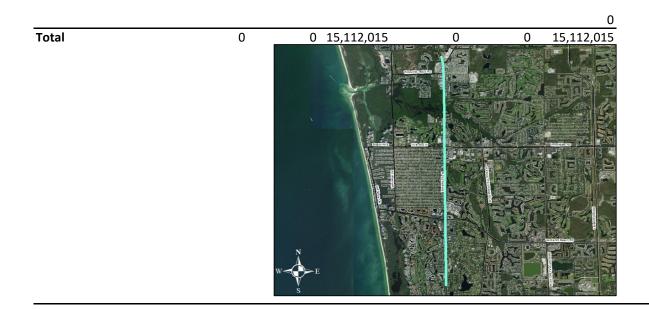
## 4415121 SR 45 (US 41) FROM S OF DUNRUSS CREEK TO S OF GULF PARK DR

Project Description:Prior Years Cost:2,657,110Future Years Cost:0Total Project Cost:17,769,125

Work Summary: RESURFACING 2045 LRTP: P6-16

Lead Agency: FDOT Length: 4.735

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DDR	0	0	5,117,877	0	0	5,117,877
CST	DIH	0	0	1,083	0	0	1,083
CST	DS	0	0	6,656,909	0	0	6,656,909
CST	SA	0	0	3,336,146	0	0	3,336,146



#### 4415611 SR 90 FROM WHISTLER'S COVE TO COLLIER BLVD

Project Description:Prior Years Cost:58,308Future Years Cost:0Total Project Cost:3,467,165

Work Summary: RESURFACING 2045 LRTP: P6-16

Lead Agency: FDOT Length: 1.38

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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
							0
							0
							0
							0
							0
Total		75,000	3,333,857	0	0	0	3,408,857

75,000 3,333,857 0 0 0 3,408,857

4440082	I-75 (SR 93) FROM BROWARD COUNTY LINE TO W OF	SIS
	BRIDGE NOS.030243/030244	

Project Description:Prior Years Cost:0Future Years Cost:0

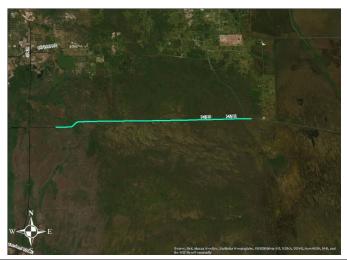
Future Years Cost: 0
Total Project Cost: 44,430,519

Work Summary: RESURFACING 2045 LRTP: P6-16

Lead Agency: FDOT Length: 25.144

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	12,657	0	0	0	0	12,657
CST	DSB2	44,417,862	0	0	0	0	44,417,862
							0
							0
							0
							0
							0
							0
							0

**Total** 44,430,519 0 0 0 0 44,430,519



4440083 I-75 (SR 93) FROM WEST OF BRIDGE NOS. 030243/030244 SIS

TO TOLL BOOTH

**Project Description:** Prior Years Cost: 0

Future Years Cost: 0

Total Project Cost: 45,676,928

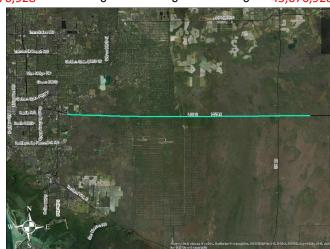
Work Summary: RESURFACING 2045 LRTP: P6-16

Lead Agency: FDOT Length: 23.895

Phase Fund 2021/22 2022/23 2023/24 2024/25 2025/26 Total

CST DSB2 0 45,676,928 0 0 0 45,676,928 0

**Total** 0 45,676,928 0 0 0 45,676,928



175 (517 55) 1110 111 511 552 10 222 00 0111 21112	4475561	I-75 (SR 93	) FROM SR 951 TO LEE COUNTY LINE	SIS
----------------------------------------------------	---------	-------------	----------------------------------	-----

**Project Description:** Prior Years Cost: 0

Future Years Cost: 0
Total Project Cost: 37,828,620

Work Summary: RESURFACING 2045 LRTP: P6-16

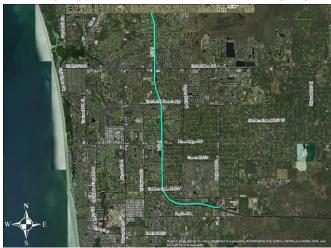
Lead Agency: FDOT Length: 13.035

Phase Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST ACNP	0	0	37,828,620	0	0	37,828,620 0 0 0 0 0

0

0

**Total** 0 0 37,828,620 0 0 37,828,620



# **SECTION G: TRANSPORTATION PLANNING PROJECTS**

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

Project Description:

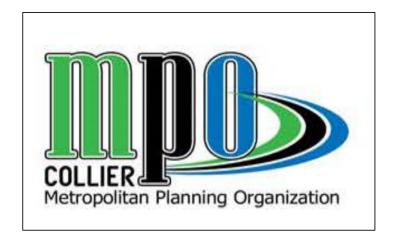
Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: TRANSPORTATION PLANNING 2045 LRTP: P6-2, Table 6-1

Lead Agency: MPO Length: NA

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	PL	548,485	0	0	0	0	548,485
							0
							0
							0
							0
							0
							0
							0
							0
Total		548 485	0	0	0	0	548 485



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

Project Description:Prior Years Cost:N/AFuture Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: TRANSPORTATION PLANNING 2045 LRTP: P6-2, Table 6-1

Lead Agency: MPO Length: NA

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	PL	0	547,684	547,684	0	0	1,095,368
							0
							0
							0
							0
							0
							0
							0
							0
Total		0	547,684	547,684	0	0	1,095,368



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

Project Description:

Prior Years Cost:

N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: TRANSPORTATION PLANNING 2045 LRTP: P6-2, Table 6-1

Lead Agency: MPO Length: NA

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	PL	0	0	0	547,684	547,684	1,095,368
							0
							0
							0
							0
							0
							0
							0
							0
Total		0	0	0	547,684	547,684	1,095,368



# **SECTION H: TRANSIT PROJECTS**

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

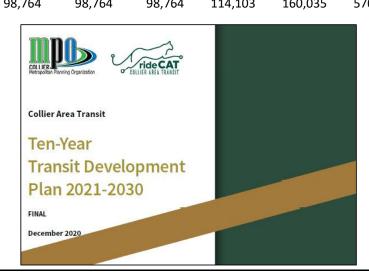
**Project Description:** FTA Section 5305 Metropolitan Planning Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: MODAL SYSTEMS PLANNING 2045 LRTP Re p5-3, Table 5-1

Lead Agency: MPO Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	DPTO	9,877	9,877	9,877	11,410	16,003	57,044
PLN	DU	79,010	79,010	79,010	91,283	128,028	456,341
PLN	LF	9,877	9,877	9,877	11,410	16,004	57,045
							0
							0
							0
							0
							0
							0
Total		98,764	98,764	98,764	114,103	160,035	570,430



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

Section 5311 Rural and Small Areas Paratransit Operating and **Project Description:** 

Administrative Service

N/A Prior Years Cost: Future Years Cost: N/A N/A Total Project Cost: 2045 LRTP Re

**Work Summary:** OPERATING/ADMIN. ASSISTANCE

p5-3, Table 5-1

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

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS OPS	DU LF	364,222 364,222	404,525 404,525	379,787 379,787	484,276 484,276	581,826 581,826	2,214,636 2,214,636 0 0 0 0 0
							· ·

Total 728,444 809,050 759,574 968,552 1,163,652



#### 4101391 COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE

Project Description:State Transit Fixed-Route Operating Assistance Block GrantPrior Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: OPERATING FOR FIXED ROUTE 2045 LRTP Re p5-3, Table 5-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DDR	0	890,028	0	0	1,256,532	2,146,560
OPS	DPTO	1,116,412	259,876	1,184,401	1,219,934	0	3,780,623
OPS	LF	1,116,412	1,149,904	1,184,401	1,219,934	1,256,532	5,927,183
							0
							0
							0
							0
							0
							0
Total		2,232,824	2,299,808	2,368,802	2,439,868	2,513,064	11,854,366

Collier Area Transit

Ten-Year

Transit Development
Plan 2021-2030

FINAL

December 2020

#### 4101461 COLLIER COUNTY FTA SECTION 5307 CAPITAL ASSISTANCE

Project Description:Prior Years Cost:N/AFuture Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: CAPITAL FOR FIXED ROUTE 2045 LRTP Re p5-3, Table 5-1

4,700,526 5,170,579 5,687,636 23,716,680

Lead Agency: COLLIER COUNTY Length: N/A

4,273,206

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTA	3,107,786	3,418,565	3,760,421	4,136,463	4,550,109	18,973,344
CAP	LF	776,947	854,641	940,105	1,034,116	1,137,527	4,743,336
							0
							0
							0
							0
							0
							0
							0

Collier Area Transit

Ten-Year

Transit Development
Plan 2021-2030

FINAL

December 2020

3,884,733

Total

#### 4101462 COLLIER COUNTY FTA SECTION 5307 OPERATING ASSISTANCE

Project Description:Fixed Route Operating AssistancePrior Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: OPERATING FOR FIXED ROUTE 2045 LRTP Re p5-3, Table 5-1

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	FTA	100,000	442,610	807,700	798,900	500,000	2,649,210
OPS	LF	100,000	442,610	807,700	798,900	500,000	2,649,210
							0
							0
							0
							0
							0
							0
							0

**Total** 200,000 885,220 1,615,400 1,597,800 1,000,000 5,298,420



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

**Project Description:** Prior Years Cost: N/A

Future Years Cost: N/A Total Project Cost: N/A

**Work Summary:** 2045 LRTP Re CAPITAL FOR FIXED ROUTE p5-3, Table 5-1

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

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTA	420,937	463,031	509,334	560,267	616,294	2,569,863
CAP	LF	105,234	115,758	127,333	140,067	154,073	642,465
							0
							0
							0
							0
							0
							0
							0
Total	•	526,171	578,789	636,667	700,334	770,367	3,212,328

Collier Area Transit Ten-Year **Transit Development** Plan 2021-2030 FINAL December 2020

# **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 \$27,016. 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 \$1,011,603. 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 Description:

Prior Years Cost:

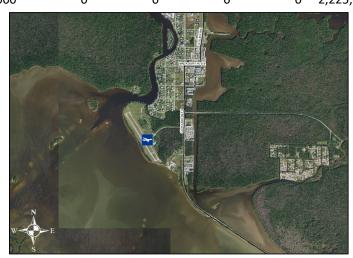
N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: AVIATION PRESERVATION PROJECT 2045 LRTP: p5-7, Table 5-3

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
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
							0
							0
							0
							0
							0
							0
Total		2 225 000	0	0	0	0	2 225 000



#### 4389771 IMMOKALEE REGIONAL ARPT REHABILITATE RUNWAY 18/26

Project Description:

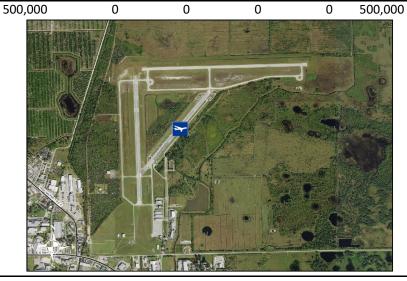
Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: AVIATION PRESERVATION PROJECT 2045 LRTP: p5-7, Table 5-3

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	400,000	0	0	0	0	400,000
CAP	LF	100,000	0	0	0	0	100,000
							0
							0
							0
							0
							0
							0
							0
Total		500,000	0	0	0	0	500,000



#### 4417841 IMMOKALEE ARPT ENVIRONMENTAL STUDY FOR RUNWAY 9/27 EXTENSION

Project Description:Prior Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

**Work Summary:** AVIATION ENVIRONMENTAL PROJECT 2045 LRTP: p5-7, Table 5-3

Lead Agency: Collier County Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	0	0	0	10,000	10,000
CAP	FAA	0	0	0	0	180,000	180,000
CAP	LF	0	0	0	0	10,000	10,000
							0
							0
							0
							0
							0
							0
Total		0	0	0	0	200,000	200,000

#### 4463581 IMMOKALEE REGIONAL ARPT AIRPARK BLVD EXTENSION

Project Description:

Prior Years Cost:

N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: AVIATION CAPACITY PROJECT 2045 LRTP: p5-7, Table 5-3

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DPTO	0	0	0	0	400,000	400,000
CAP	LF	0	0	0	0	100,000	100,000
							0
							0
							0
							0
							0
							0
							0

0 0 0 500,000 500,000

Total

#### 4463591 IMMOKALEE REGIONAL ARPT PERIMETER ROAD / TAXIWAY A MODIFICATION

Project Description:Prior Years Cost:N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: AVIATION PRESERVATION PROJECT 2045 LRTP: p5-7, Table 5-3

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	50,000	0	0	0	50,000
CAP	DPTO	13,185	0	0	0	0	13,185
CAP	FAA	237,330	900,000	0	0	0	1,137,330
CAP	LF	13,185	50,000	0	0	0	63,185
							0
							0
							0
							0
							0
Total		263,700	1,000,000	0	0	0	1,263,700



#### 4487171 IMMOKALEE REGIONAL ARPT ENVIRONMENTAL ASSESSMNT AIRPARK EXTENSION

Project Description: Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A

**Work Summary:** AVIATION ENVIRONMENTAL PROJECT 2045 LRTP: p5-7, Table 5-3

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	0	8,335	0	0	8,335
CAP	FAA	0	0	150,030	0	0	150,030
CAP	LF	0	0	8,335	0	0	8,335
							0
							0
							0
							0
							0
							0
Total		0	0	166,700	0	0	166,700



#### 4463601 MARCO ISLAND EXED ARPT MAINTENANCE FACILITY

Project Description:

Prior Years Cost:

N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: AVIATION REVENUE/OPERATIONAL 2045 LRTP: p5-7, Table 5-3

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DPTO	0	0	0	0	600,000	600,000
CAP	LF	0	0	0	0	150,000	150,000
							0
							0
							0
							0
							0
							0
							0

0 0 0 750,000 750,000 W E

Total

#### 4463621 MARCO ISLAND EXEC ARPT FUEL FARM EXPANSION

Project Description:

Prior Years Cost:

N/A

Future Years Cost: N/A
Total Project Cost: N/A

Work Summary: AVIATION REVENUE/OPERATIONAL 2045 LRTP: p5-7, Table 5-3

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DPTO	0	0	300,000	0	0	300,000
CAP	LF	0	0	75,000	0	0	75,000
							0
							0
							0
							0
							0
							0
							0
Total		0	0	375,000	0	0	375,000

0 0 375,000 0 0 375,000 V E

#### 4463531 NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS

Project Description: Prior Years Cost: NA

Future Years Cost: NA
Total Project Cost: NA

Work Summary: AVIATION REVENUE/OPERATIONAL 2045 LRTP: p5-7, Table 5-3

Lead Agency: NAPLES AIRPORT AUTHORITY Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	0	800,000	2,500,000	0	3,300,000
CAP	DPTO	0	0	0	0	2,500,000	2,500,000
CAP	LF	0	0	800,000	2,500,000	2,500,000	5,800,000
							0

0 0 0

**Total** 0 0 1,600,000 5,000,000 5,000,000 11,600,000



#### 4463851 NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION

Project Description: Prior Years Cost: N/A

Future Years Cost: N/A
Total Project Cost: N/A

**Work Summary:** AVIATION CAPACITY PROJECT 2045 LRTP: p5-7, Table 5-3

Lead Agency: Naples Airport Authority Length: N/A

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	0	0	0	184,051	184,051
CAP	DPTO	0	0	0	0	1,965,949	1,965,949
CAP	LF	0	0	0	0	2,150,000	2,150,000
							0
							0
							0
							0
							0

Total 0 0 0 0 4,300,000 4,300,000

