

# COLLIER METROPOLITAN PLANNING ORGANIZATION

# TRANSPORTATION IMPROVEMENT PROGRAM

FY2023 - FY2027

Pending Adoption: June 10, 2022





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# COLLIER METROPOLITAN PLANNING ORGANIZATION

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City of Naples

Council Member Greg Folley, MPO Vice-Chair
City of Marco Island

**Commissioner Rick LoCastro** 

Collier County (District 1)

Commissioner Andy Solis, Esq.

Collier County (District 2)

**Commissioner Burt L. Saunders** 

Collier County (District 3)

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Commissioner William L. McDaniel Jr.

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**Council Member Tony Pernas** 

City of Everglades City

**Council Member Ted Blankenship** 

City of Naples

Anne McLaughlin
MPO Executive Director

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Collier County Deputy Attorney

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# MPO RESOLUTION #2022-05 A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ADOPTING THE FY 2022/23 – 2026/27 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:

The FY 2022/23 – 2026/27 Transportation Improvement Program and the projects programmed therein are hereby adopted. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's endorsement of the FY 2022/23 – 2026/27 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 10<sup>th</sup> day of June 2022.

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

## **Acronyms**

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

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

# **Phase Codes**

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

**FDOT Fund Codes** 

As Of: 1/27/2020

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

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

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

DSB3 PINELLAS BAYWAY DSB6 TAMPA-HILLSBOROUGH EXPR. AUTH. DSB7 MID-BAY BRIDGE AUTHORITY DSB7 MID-BAY BRIDGE AUTHORITY DSB7 MID-BAY BRIDGE AUTHORITY DSB0 GARCON POINT BRIDGE DSB1 I-595 N41 TOLL CAPITAL IMPROVEMENT DSB6 I-595 N41 TOLL CAPITAL IMPROVEMENT DSB6 I-595 N41 TOLL CAPITAL IMPROVEMENT DSB6 I-75 ML TOLL CAP IMPROVEMENT DSB7 I-75 ML TOLL CAP IMPROVEMENT DSB8 I-801 INTERPROVEMENT DSB9 INTERPROVEM	DCD2	EVERGLADES PKY/ALLIGATOR ALLEY	N41	TOLL CAPITAL IMPROVEMENT
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DSBT TURNPIKE/REIMBURSED BY TOLL  N41  TOLL CAPITAL IMPROVEMENT  DSPW WEKIVA PARKWAY  N41  DSPC SERVICE PATROL CONTRACT  N11  N11  N100% STATE  DU STATE PRIMARY/FEDERAL REIMB  F49  100% FEDERAL NON-FHWA  DWS WEIGH STATIONS - STATE 100%  N11  EB EQUITY BONUS  EBP EQUITY BONUS  EBP EQUITY BONUS SUPPLEMENTING BDG  EBNH EQUITY BONUS SUPPLEMENTING NH  EBOH EQUITY BONUS - OVERHEAD  EM18 GAA EARMARKS FY 2018  N11  EM19 GAA EARMARKS FY 2019  N11  EM20 GAA EARMARKS FY 2020  N11  EM20 GAA EARMARKS FY 2020  N11  EM10 GAA EARMARKS FY 2020  ER12 2012 EMERGENCY RELIEF EVENTS  ER13 2013 EMERGENCY RELIEF EVENTS  ER14 SPRING FLOODING 2014  ER15  ER16 2016 EMERGENCY RELIEF EVENTS  F42  100% FEDERAL EMERGENCY FUNDS  ER16 2016 EMERGENCY RELIEF EVENTS  F42  100% FEDERAL EMERGENCY FUNDS	DSBJ	I-295 EXPRESS LANES - CAPITAL	N41	TOLL CAPITAL IMPROVEMENT
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EBBP EQUITY BONUS SUPPLEMENTING BDG F34 O.F.A AC/REGULAR  EBNH EQUITY BONUS SUPPLEMENTING NH F34 O.F.A AC/REGULAR  EBOH EQUITY BONUS - OVERHEAD F31 O.F.A REGULAR FUNDS  EM18 GAA EARMARKS FY 2018 N11 100% STATE  EM19 GAA EARMARKS FY 2019 N11 100% STATE  EM20 GAA EARMARKS FY 2020 N11 100% STATE  ER12 2012 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS  ER13 2013 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS  ER14 SPRING FLOODING 2014 F42 100% FEDERAL EMERGENCY FUNDS  ER16 2016 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS	DWS	WEIGH STATIONS - STATE 100%	N11	100% STATE
EBNH EQUITY BONUS SUPPLEMENTING NH F34 O.F.A AC/REGULAR EBOH EQUITY BONUS - OVERHEAD F31 O.F.A REGULAR FUNDS EM18 GAA EARMARKS FY 2018 N11 100% STATE EM19 GAA EARMARKS FY 2019 N11 100% STATE EM20 GAA EARMARKS FY 2020 N11 100% STATE ER12 2012 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS ER13 2013 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS ER14 SPRING FLOODING 2014 F42 100% FEDERAL EMERGENCY FUNDS ER16 2016 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS	EB	EQUITY BONUS	F31	O.F.A REGULAR FUNDS
EBOH EQUITY BONUS - OVERHEAD  EM18 GAA EARMARKS FY 2018  EM19 GAA EARMARKS FY 2019  EM20 GAA EARMARKS FY 2020  EM10 GAA EARMARKS FY 2020  EM11 100% STATE  EM20 GAA EARMARKS FY 2020  N11 100% STATE  EM12 2012 EMERGENCY RELIEF EVENTS  ER13 2013 EMERGENCY RELIEF EVENTS  ER14 SPRING FLOODING 2014  ER15 2016 EMERGENCY RELIEF EVENTS  ER16 2016 EMERGENCY RELIEF EVENTS  F42 100% FEDERAL EMERGENCY FUNDS  ER16 2016 EMERGENCY RELIEF EVENTS  F42 100% FEDERAL EMERGENCY FUNDS	EBBP	EQUITY BONUS SUPPLEMENTING BDG	F34	O.F.A AC/REGULAR
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EM20 GAA EARMARKS FY 2020 N11 100% STATE  ER12 2012 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS  ER13 2013 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS  ER14 SPRING FLOODING 2014 F42 100% FEDERAL EMERGENCY FUNDS  ER16 2016 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS	EM18	GAA EARMARKS FY 2018	N11	100% STATE
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ER14 SPRING FLOODING 2014 F42 100% FEDERAL EMERGENCY FUNDS ER16 2016 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS	ER12	2012 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER16 2016 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS	ER13	2013 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
	ER14	SPRING FLOODING 2014	F42	100% FEDERAL EMERGENCY FUNDS
	ER16	2016 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER17   2017 EMERGENCY RELIEF EVENTS   F42   100% FEDERAL EMERGENCY FUNDS	ER17	2017 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS

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

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

NHPP IM, BRDG REPL, NATNL HWY-MAP21 F21 NH - REGULAR FUNDING NHRE NAT HWY PERFORM - RESURFACING F31 O.F.A REGULAR FUNDS NHTS NATIONAL HWY TRAFFIC SAFETY F49 100% FEDERAL NON-FHWA NSTP NEW STARTS TRANSIT PROGRAM N11 100% STATE NSWR 2015 SB2514A-NEW STARTS TRANST N11 100% STATE PKBD TURNPIKE MASTER BOND FUND N21 TURNPIKE CAPITAL IMPROVEMENT PKED 2012 SB1998-TURNPIKE FEEDER RD N11 100% STATE PKER TPK MAINTENANCE RESERVE-ER N24 TURNPIKE EMERGENCY PKLF LOCAL SUPPORT FOR TURNPIKE N45 LOCAL - TURNPIKE CAPITAL IMPROVEMENT PKOH TURNPIKE TOLL MAINTENANCE N21 TURNPIKE CAPITAL IMPROVEMENT PKYI TURNPIKE INDIRECT COSTS N21 TURNPIKE CAPITAL IMPROVEMENT PKYI TURNPIKE INDIRECT COSTS N21 TURNPIKE CAPITAL IMPROVEMENT PKYO TURNPIKE TOLL COLLECTION/OPER. N22 TURNPIKE OPERATIONS PKYR TURNPIKE RENEWAL & REPLACEMENT N21 TURNPIKE OPERATIONS PKYR TURNPIKE RENEWAL & REPLACEMENT N21 TURNPIKE CAPITAL IMPROVEMENT PL METRO PLAN (85% FA; 15% OTHER) F41 100% FEDERAL FUNDS PLHD PUBLIC LANDS HIGHWAY F41 100% FEDERAL FUNDS PLHD PUBLIC LANDS HIGHWAY DISCR F43 100% FEDERAL FUNDS PLHD PUBLIC LANDS RETURNED FROM BONDS N11 100% STATE PORB PORT FUNDS RETURNED FROM BONDS N11 100% STATE PORB PORT FUNDS RETURNED FROM BONDS N11 100% STATE RBRP REIMBURSABLE BRP FUNDS N11 100% STATE RBRP REIMBURSABLE BRP FUNDS N11 100% STATE RECT RECREATIONAL TRAILS F31 O.F.A REGULAR FUNDS RED REDISTR. OF FA (SEC 1102F) F31 O.F.A REGULAR FUNDS REPE REPURPOSED FEDERAL EARMARKS F43 100% FEDERAL DEMO/EARMARK RHH RAIL HIGHWAY X-INGS - HAZARD F31 O.F.A REGULAR FUNDS STATE RRP RAIL HIGHWAY X-INGS - PROT DEV F31 O.F.A REGULAR FUNDS STATE STP EARMARKS - 2006 F43 100% FEDERAL DEMO/EARMARK S115 STP EARMARKS - 2005 F43 100% FEDERAL DEMO/EARMARK	MIIDD	DA DDDC DEDI MATNI HWW MADOL	E21	NII DECLII AD ELDIDDIC
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	S117	STP EARMARKS - 2005	F43	100% FEDERAL DEMO/EARMARK

#### **EXECUTIVE SUMMARY**

The Collier MPO Transportation Improvement Program (TIP) is the federally mandated, collaboratively developed, five-year program of surface transportation projects that will receive federal funding or are subject to federal review or action within the Collier Metropolitan Planning Area (MPA). (Figures 1 & 2 on following pages) The Collier MPA encompasses all of Collier County, and the Cities of Naples, Everglades City, and Marco Island. The Collier MPO is the federally designated Metropolitan Planning Organization (MPO) for the Collier MPA and is the body designated by federal and state statutes to develop and administer the TIP. The TIP is updated annually, and all projects in the TIP must be consistent with the Collier MPO Long Range Transportation Plan (LRTP).

The TIP represents the transportation improvement priorities for the Collier MPO planning area and is financially constrained. This means that each project programmed in the TIP has been vetted by the MPO, Florida Department of Transportation (FDOT), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and local partners to address the planning area's transportation needs and provides sufficient financial information to demonstrate that the projects can be funded as programmed. Only projects with funds that are reasonably expected to be available may be programmed in the TIP. The TIP is subject to approval by FDOT, FHWA, and FTA, and may be periodically amended or modified to reflect changes to a project's scope, schedule, and/or cost, or to add a new or remove an existing project. In addition to federal and FDOT approvals, the TIP is also reviewed by the Florida Department of Economic Opportunity (DEO) to ensure the projects programmed in the TIP are consistent with local government comprehensive plans.

The Collier MPO's TIP has been developed with input and assistance from FDOT, FHWA, FTA, elected officials, municipal staff, and the public. Projects identified in the TIP are prioritized by the MPO and its partners to implement, support, and enhance regional mobility, and improve the safety, condition, and efficiency of the region's transportation system. The TIP includes projects for all transportation modes including roadways, bicycle and pedestrian, transit, and aviation. Development of the TIP includes input from all transportation system users, including those traditionally underserved by existing transportation systems who may face challenges accessing employment and other services.



Figure 1: Collier Metropolitan Planning Area (MPA)

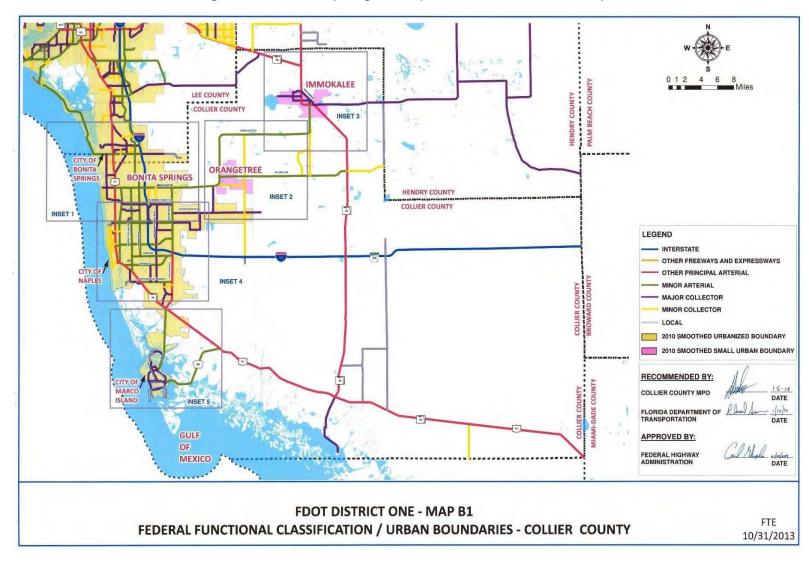


Figure 2: Bonita Springs - Naples Urbanized Area Map

# **NARRATIVE**

#### **PURPOSE**

The Collier Metropolitan Planning Organization (MPO) is required by Federal and State Statutes<sup>1</sup>; 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.

In November 2021 the Infrastructure Investment and Jobs Act (IIJA), commonly referred to as the Bipartisan Infrastructure Law (BIL), was signed into law. (Public Law 117-58). This legislation carries forward the policies, programs and initiatives established by preceding legislation and addresses new and emerging issues that face the nation's transportation system. These issues include mitigating impacts to existing infrastructure due to climate change, developing and maintaining system resiliency, ensuring equity, researching and deploying new technologies, and improving safety for all users. Project eligibility and flexibility have been added to existing programs such as the Surface Transportation Block Grant Program (STBG) and the Highway Safety Improvement Program (HSIP). For example, the STBG program project eligibility has been expanded to include electric vehicle charging infrastructure and the HSIP has been expanded to introduce new eligible project types to calm traffic and reduce vehicle speeds to improve pedestrian and bicycle safety. The legislation also introduced new competitive grant programs that require further guidance from federal and state governments before they are put into effect.15

<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)

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 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. The 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 are shown in Appendix G – Fiscal Constraint.

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 new List of Project Priorities (LOPP) and submits these to FDOT prior to July 1st. This new set of priorities drawn from the Collier 2045 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 MPO's LRTP and TIP are developed with consideration of the ten planning factors from MAP-21 and the FAST Act which are listed below.

## **Planning Factors**

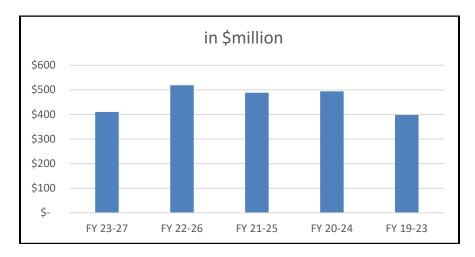
- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- 2. Increase the safety of the transportation system for motorized and non-motorized users.
- 3. Increase the security of the transportation system for the motorized and non-motorized users.
- 4. Increase the accessibility and mobility of people and for freight.
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
- 7. Promote efficient system management and operation.
- 8. Emphasize the preservation of the existing transportation system.
- 9. Reduce or mitigate storm water impacts of surface transportation
- 10. Enhance travel and tourism.

## **FUNDING SUMMARY**

The projects identified in this TIP are funded with Federal, State, and local revenues as shown in the FDOT Fiscal Year (FY) 2023- 2027 Work Program approved by the State Legislature. The tables and charts below compare funding amounts from year to year and by project type. The total funding fluctuates from one fiscal year to another based on the phases that projects are in and the size and number of projects programmed in that year. The two largest categories of funding are Maintenance and Operations and Highway Capacity Improvements.

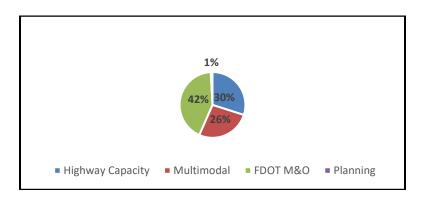
Total funding for the current TIP, based on the Draft Tentative Work Program produced on 10/21/2021, is \$410 million, a decrease of \$109 million in comparison with the FY2022 - FY2026 TIP. (Figure 3 below)

Figure 3: Total Initial Funding Amounts, Last 5 TIPs

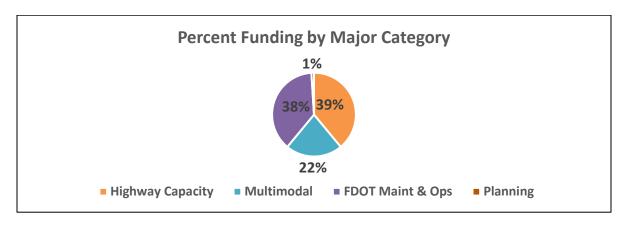


The three major investment categories - Highway Capacity, Multimodal and State Maintenance and Operations – are shown as percentages in Figure 4. (The summary chart of the prior TIP, FY 2022-2026, is shown in Figure 5 for comparison purposes.) Multimodal investments have gained a few percentage points in this year's TIP (from 22%-26%); and State investment in Maintenance and Operations has grown relative to Highway Capacity (42% versus 30%).

Figure 4: Percent Funding by Major Category FY 23-27







Resurfacing projects are shown in Figure 6 by Fiscal Year.

Figure 6: Map Showing Resurfacing Projects by Fiscal Year

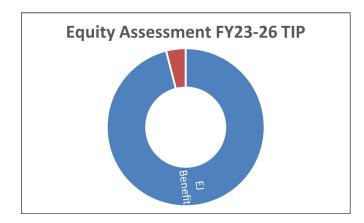
	Resurfacing Projects		
FPN	Roadway	FY	Jurisdiction
4415611	US 41 Whistler's Cove to SR 951	23	BCC - D1
4440083	I-75 (Alligator Alley)	23	BCC - D1 & 5
4496681	CR 846 (Tradeport Pkwy)	23	BCC - D5
4415121	US 41 Dunruss Crk-Gulf Park Dr	24	BCC - D2
4475561	I-75 SR 951 to Lee County Line	24	BCC - D3, 4, 2
4440084	I-75 (Alligator Alley)	25	BCC - D1 & 5
4489291	SR 29 Wagon Wheel Rd to I-75	25	BCC - D1 & 5
4489301	US41 Thomasson to SW Blvd	25	BCC - D1

This year's Equity Assessment is similar to the prior year's TIP in that 96% of the programmed investment in Highway Capacity, Safety, Bicycle and Pedestrian, Transit and Congestion Management (SU Box Funds) is of benefit to traditionally underserved minority populations within Collier County.

**Table 1: Equity Funding Analysis** 

<b>EQUITY ANALYSIS</b>	Total Funding
Highway Capacity	\$ 121,092,286
Safety	\$ 4,310,461
Bike-Ped	\$ 18,312,041
Transit	\$ 51,687,752
CM SU Box	\$ 6,993,905
	\$ 202,396,445
Expenditures benefiting	\$ 193,908,677
EJ Communities	
Other	\$ 8,487,768

**Figure 7: Equity Assessment** 



#### HIGHWAY FUNDING SOURCES

The following highlights the primary federal and state funding sources used to support MPO planning activities; the design and construction of transportation projects; and facilitate transit operations and capital acquisitions.

#### Federal (FHWA)

<u>Surface Transportation Block Group Program (STBGP)</u>: The STBGP provides legislatively specified flexible funding that may be used by states and localities for projects on any Federal-aid eligible highway including the National Highway System (NHS), bridge projects on any public road, transit capital projects, and intra-city and inter-city bus terminals and facilities. These flexible funds are not based on a restrictive definition of program eligibility and allow local areas to choose local planning priorities. There are also flexible FTA Urban Formula Funds. STBGP funds can be used to increase capacity, improve safety, relieve congestion and enhance transportation systems. The level of STBGP funding is determined by a formula. STBGP-Urban (SU) funds are allocated to MPOs with over 200,000 population, as is Collier MPO. Such MPOs are referred to as Transportation Management Areas (TMA).

<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 include Transportation Alternatives (TA) as defined in 23 U.S.C. 101(a)(29) and MAP-21 §1103. TA funds are primarily used for the construction, planning and design of bicycle and pedestrian facilities, traffic calming techniques, compliance with the Americans with Disabilities Act of 1990 [42 USC 1201 et seq.], environmental mitigation activities, the Recreational Trails Program (RTP) under 23 USC 206, and Safe Routes to Schools. TA funds cannot be used for routine maintenance and operations.

<u>Highway Safety Improvement Program (HSIP)</u>: HSIP funds highway safety improvements and may be used to fund any identified highway safety improvement project on any public road or publicly owned bicycle or pedestrian pathway or trail; or any project to maintain minimum levels of retro reflectivity with respect to a public road without regard to whether the project is included in an applicable State strategic highway safety plan. Terms, including "highway safety improvement project" are defined in 23 U.S.C. 148.

Metropolitan Planning Program (PL): FHWA allocates funding for this program to FDOT, which in turn allocates funds by formula to MPOs to carry out the metropolitan transportation planning process required by 23 U.S.C. 134, including development of the Unified Planning Work Program (UPWP), the Long Range Transportation Plan (LRTP), the Transportation Improvement Program TIP) and other planning documents.

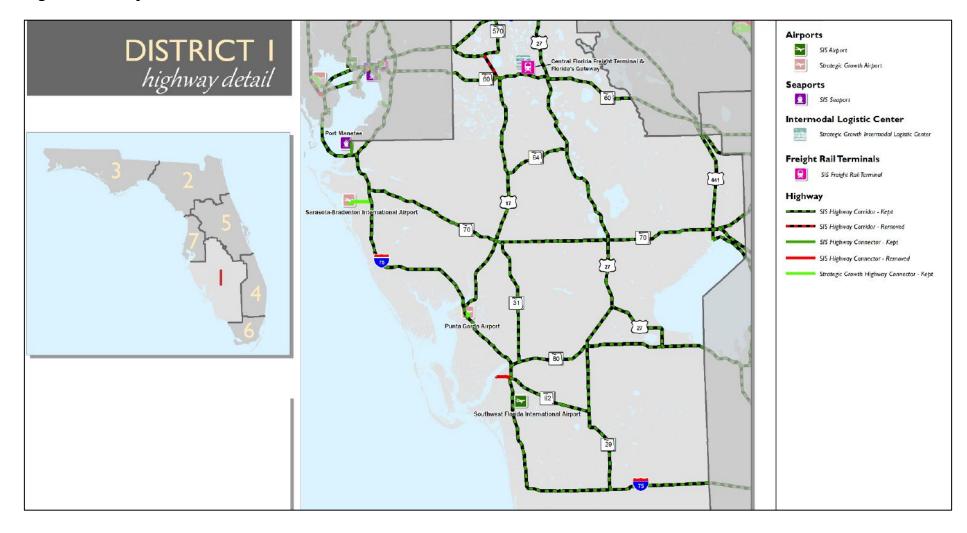
## State (FDOT)

<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, shown in Figure 8 on the following page, 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. FDOT programs SIS funds through the development of the Strategic Intermodal System Funding Strategy (Appendix A). See Figure 8 on the following page.

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

Figure 8: SIS System



#### Local

<u>Local Funds</u>: Local Funds are programmed when a portion of a project's funding is being provided from a local or third party source. This source could be a city, a county, an expressway authority, etc. Local funds may be used for all program areas and may be required for some federal and state programs. For example, projects funded under the Transportation Regional Incentive Program and County Incentive Grant Program require up to a 50% local match. Projects funded with federal aid that are off-system - off the state highway system (SHS) - also require up to a 50% local match. Please refer to Individual program areas for these requirements.

#### 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.

Starting in FY 2023 FDOT and the MPOs will participate in the Consolidated Planning Grant (CPG) program. This program merges FTA 5305(d) Metropolitan Planning funds with FHWA Planning (PL) funds. Once the two funding sources are consolidated the funds will be administered by FHWA and will be considered FHWA PL funds. The CPG streamlines the delivery of MPO funds, provides the MPO greater flexibility to use their planning funds and reduces the number of grants being administered by the MPO.

§ 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 Americans with Disabilities Act; (b) projects that will improve access to fixed route service and/or decrease reliance by individuals with disabilities on complementary paratransit; and (c) projects that provide an alternative to public transportation that assists seniors and individuals with disabilities.

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

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

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

§5339 – Bus and Bus Facilities Funds: This program makes federal resources available to state and direct recipients to replace, rehabilitate and purchase buses and related equipment, and to construct bus-related facilities including technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and competitive grants. A sub-program provides competitive grants for bus and bus facility projects that support low and zero-emission vehicles. Eligible recipients include direct recipients that operate fixed route bus service or that allocate funding to fixed route bus operators; state or local governmental entities; and federally recognized Native American tribes that operate fixed route bus service that are eligible to receive direct grants under§5307 and §5311 - Transportation Disadvantaged Program Funds: Chapter 427, Florida Statutes, established the Florida Commission for the Transportation Disadvantaged (CTD) with the responsibility to coordinate transportation services provided to the transportation disadvantaged through the Florida Coordinated Transportation System. The CTD also administers the Transportation Disadvantaged Trust Fund. Transportation disadvantaged individuals are those who cannot obtain their own transportation due to disability, age, or income.

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

<u>Public Transit Block Grant Program</u>: The Public Transit Block Grant Program was established by the Florida Legislature to provide a stable source of funding for public transit [341.052 Florida Statutes]. Specific program guidelines are provided in FDOT Procedure Topic Number 725-030-030. Funds are awarded by FDOT to those public transit providers eligible to

receive funding from FTA's §5307 and §5311 programs and to Community Transportation Coordinators. Public Transit Block Grant funds may be used for eligible capital and operating costs of providing public transit service. Program funds may also be used for transit service development and transit corridor projects. Public Transit Block Grant projects must be consistent with applicable 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.

#### 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. 450.332(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 Capacity Enhancement, Safety, Bridge, Congestion Management, Bicycle and Pedestrian, FDOT Maintenance and Operations, Transportation Planning, Transit, Transportation Disadvantaged and Aviation. Many of these projects require multiple phases which must be completed sequentially. 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 the 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 2021 Transportation Project Priorities, for inclusion in the FY2023 – FY2027 TIP, were adopted by the MPO Board on June 11, 2021. 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. Each year, the MPO prioritizes projects derived from its adopted LRTP and based on the MPO's annual allocation of SU funds, State Transportation Trust Funds and other funding programs. The MPO's LOPP 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 H for a description of the criteria used for project prioritization.) The LOPP includes Highway, Bicycle/Pedestrian, Congestion Management, Safety, Bridge, Transit and Planning 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 2 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 2: General Timeframe for FY2023-2027 TIP Process

Mar 2020 - March 2021	MPO solicits candidate projects for potential funding in the new 5 <sup>th</sup> year of FDOT's FY2023 - FY2027 Work Program, aka the MPO's FY 2023-2027 TIP.
June 2021	MPO adopts prioritized list of projects for funding in the MPO FY2023- 27 Work Program/TIP
Jan 2022 – April 2022	FDOT releases Tentative Five-year Work Program for FY2023-FY2027
	MPO produces draft FY2023 - 2027 TIP; MPO Board and committees review draft TIP; MPO advisory committees endorse TIP
	MPO Board adopts FY2023 – FY2027 TIP which is derived from FDOT's Tentative Five-year Work Program. MPO adopts LOPP for funding in the FY2024-FY2028 TIP
July 2022	FDOT's Five-Year Work Program FY2023- FY2027 (which includes the MPO TIP) is adopted and goes into effect. (The Statewide Transportation Improvement Program goes into effect October 1, 2022)
September 2022	MPO adopts TIP Amendment for inclusion of Roll Forward Report

## 2021 HIGHWAY (& FREIGHT) PRIORITIES

Highway priorities submitted in 2021 are consistent with the 2045 LRTP Cost Feasible Plan. The MPO Board approved the Highway priorities list on June 11, 2021 MPO staff forwarded the list (shown on the following page) to FDOT on June 15, 2021 for consideration of future funding in the FY 23-27 Work Program.

Table 3: Highway (& Freight) Priorities

MAP ID	For all has	Harit Farm	Don't To	Final Proposed Improvement - 2045 LRTP	Total Project Cost (PDC)	Construction	5-Y	ear Windo	ow in which CST Source			PROJECT STAT	TUS in Draft T	entative Wo	ork Program	FY23-27		
LRTP M	Facility	Limit From	Limit To	Final Proposed Improvement - 2035 Needs Plan Update	Total Project Cost (PDC)	Time Frame	202	6-2030 PLA	AN PERIOD 2		Projects ided in CFP							
_							Phase	Source	YOE Cost		YOE	FPN	Phase	Source	FY	Amount		
50	SR 29	N of New Market Rd	SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$64,792,368	2026-30	CST	SIS	\$ 30,360,000	\$	30,360,000	4175406	ENV CST	TALT ACNP, D1	2023 & 26 2026	\$680,000 \$33,752,368		
23	I-75 (SR93) Interchange	Golden Gate Pkwy		Interchange Improvement	\$9,590,000	2026-30	PE CST	OA OA	\$ 580,000 \$ 12,240,000	\$	12,820,000			7.0.11, 52	2020	\$33,732,300		
25	I-75 (SR93) Interchange	Immokalee Rd		Interchange Improvement (DDI Proposed)	\$9,590,000	2026-30	PE CST	OA OA	\$ 580,000 \$ 12,240,000	\$	12,820,000							
57	US41 (SR90)(Tamiami	Goodlette-Frank		Major Intersection Improvement	\$13,000,000	2026-30	PE ROW	OA OA	\$ 630,000	ć	17,010,000							
"	Trail E)	Rd		Widgor intersection improvement	713,000,000	2020 30	CST	OA	\$ 13,410,000	ľ	17,010,000							
	US41						PE	OA	\$ 3,910,000									
58	(SR90)(Tamiami	Greenway Rd	6 L Farm Rd	Widen from 2-lane to 4-lanes	\$31,880,000	2026-30	ROW	OA	\$ 4,460,000	\$	41,900,000							
	Trail E)						CST	OA	\$ 33,530,000									
111	US41 (SR90) (Tamiami Trail)	Immokalee Rd		Intersection Innovation / Improvements	\$17,500,000	2026-30	PE CST	OA	\$ 3,130,000	\$	23,250,000							
	(Tallilallii Trali)			improvements	\$146,352,368		CSI	OA	\$ 20,120,000						Subtotal	\$34,432,368		
Plan P	eriod 3 & 4 Construc	tion Funded Project	s - Initiated in Plan Per	riod 2	<del>7</del> 2.0,002,000			2026-2	2030		CFP	PROJECT STA	TUS in Draft T	entative Wo				
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request		026-2030 TOTAL	FPN	Phase	Source	FY	Amount		
39	Old US41	US41	Lee/Collier County Line	Widen from 2 lanes to 4-lanes	\$22,590,000	2031-2035	PE ROW	OA OA	\$ 3,850,000 \$ 170,000	\$	4,020,000							
59	US 41 (SR90) (Tamiami Trail)	Collier Blvd		Major Intersection Improvement	\$17,250,000	2031-2035	PE	OA	\$ 2,810,000	\$	2,810,000							
60	US41 (SR90)(Tamiami Trail)	Immokalee Rd	Old US 41	Complete Streets Study for TSM&O Improvements	\$17,250,000	2031-2035	PE	OA	\$ 460,000	\$	460,000							
22	I-75 (SR93) New Interchange	Vicinity of Everglades Blvd		New Interchange	\$42,260,000	2036-2045	PE	OA	\$ 3,760,000	\$	3,760,000							
C1	Connector Roadway from New I-75 Interchange	Golden Gate Blvd	Vanderbilt Beach Rd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$17,570,000	2036-2045	PE	OA	\$ 440,000	\$	440,000							
C2	Connector Roadway from New I-75 Interchange	I-75 (SR93)	Golden Gate Blvd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$80,590,000	2036-2045	PE	OA	\$ 2,000,000	\$	2,000,000							
				Subtotal	\$197,510,000				\$ 13,490,000									
	HIGHWAYS - Fro	eight Priorities						2026-2	2030		CFP	Dre	oject Status i	n Draft FY20	22-26 TIP			
MAP	Facility	Limit From	Limit To	Project Description	Total Project	CST Time	Funding			YOE								
ID	racility	Limit From	Limit 10		Cost (PDC)	Frame	Phase	Source	Request		IUE	FPN	Phase	Source	FY 2022	Amount		
50	SR 29	New Market Rd N	N of SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$31,801,703	2026-30	CST	SIS	\$ 30,360,000	\$	30,360,000	4175406	ENV ROW	SIS	2023 2024	\$380,000 \$1,061,703		
51	SR 29	Immokalee Rd (CR 846)	New Market Rd N	New 4-lane Rd (aka The Immokalee Bypass)	\$33,103,090	unfunded in 2045 LRTP; would require	CST	SIS	\$ 32,793,090		TBD	4175405	ENV	SIS	2024 & 25	\$310,000		
		0.0,				amendment							ROW	SIS	2024 & 25			
				Subtotal	\$64,904,793				\$ 63,153,090							\$1,751,703		

#### **2020 BRIDGE PRIORITIES**

Bridge related priorities are consistent with the 2045 LRTP. The 2020 Bridge 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** (2018 & 2019 priorities w/ funding status updated\*)

Rank	Location	Cost Estimate	Status
1	16th Street NE, south of 10th Ave NE	\$8,000,000	CST \$4.9 m SU/CM CST FY22 FY21-25 TIP
2	47th Avenue NE, west of Everglades Boulevard	\$8,000,000	PD&E completed

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

#### **2021 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. The TDP is incorporated into the 2045 LRTP – Cost Feasible Plan. Table 5 on the following page shows the 2021 Transit Priorities approved by the MPO Board on June 11, 2021 and submitted to FDOT for consideration of future funding.

Table 5 – 2021 Transit Priorities

Improvement	Catagoni	Ranking	Implementation	۸۰	nual Cos*		3-Year		10-Year	_	apital Cos*
improvement	Category	Kanking	Year √	Ar	inuai cos	Ор	erating Co	Ор	erating Cc 🐣	١	apitai Cos
Route 15 from 90 to 45 minutes	Increase Frequency	1	2022	\$	163,238		489,715		1,632,384	\$	503,771
Route 11 from 30 to 20 minutes	Increase Frequency	2	2022	\$	652,954	\$	1,958,861	\$	6,529,536	\$	503,771
Route 12 from 90 to 45 minutes	Increase Frequency	3	2022	\$	282,947	\$	848,840	\$	2,829,466	\$	503,771
Administration/Passenger Station Roof Replacement	Transit Asset Management (TAM)	4	2022	\$	-	\$	-	\$	-	\$	357,000
Route 16 from 90 to 45 minutes	Increase Frequency	5	2023	\$	156,105	\$	468,316	\$	1,561,054	\$	503,771
Route 14 from 60 to 30 minutes	Increase Frequency	6	2023	\$	243,915	\$	731,744	\$	2,439,146	\$	512,698
Site SL-15 Creekside	Park and Ride	7	2023	\$	-	\$	-	\$	-	\$	564,940
Beach Lot Vanderbilt Beach Rd	Park and Ride	8	2023	\$	-	\$	-	\$	-	\$	2,318,200
Route 17/18 from 90 to 45 minutes	Increase Frequency	9	2023	\$	258,550	\$	775,649	\$	2,585,495	\$	503,771
Route 13 from 40 to 30 minutes	Increase Frequency	10	2023	\$	83,712	\$	251,135	\$	837,115	\$	512,698
New Island Trolley	New Service	11	2024	\$	551,082	\$	1,653,246	\$	5,510,821	\$	864,368
Study: Mobility on Demand	Other Improvements	12	2024	\$	-	\$	-	\$	-	\$	50,000
Study: Fares	Other Improvements	13	2024	\$	-	\$	-	\$	-	\$	50,000
Support Vehicle - Truck	Transit Asset Management (TAM)	14	2024	\$	-	\$	-	\$	-	\$	30,000
New Bayshore Shuttle	New Service	15	2025	\$	201,000	\$	602,999	\$	2,009,995	\$	531,029
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	16	2025	\$	-	\$	-	\$	-	\$	500,000
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	17	2025	\$	-	\$	-	\$	-	\$	500,000
Support Vehicle - Replacement	Transit Asset Management (TAM)	18	2025	\$	-	\$	-	\$	-	\$	30,000
Support Vehicle - Replacement	Transit Asset Management (TAM)	19	2025	\$	-	\$	-	\$	-	\$	30,000
Radio Rd Transfer Station Lot	Park and Ride	20	2026	\$	-	\$	-	\$	-	\$	479,961
Beach Lot Pine Ridge Rd	Park and Ride	21	2026	\$	-	\$	-	\$	-	\$	2,587,310
Immokalee Rd - Split Route 27 creating EW Route	Route Network Modifications	22	2027	\$	189,885	\$	569,654	\$	1,898,846	\$	550,016
Collier Blvd - Split Route 27 creating NS Route	Route Network Modifications	23	2027	\$	189,885	\$	569,654	\$	1,898,846	\$	550,016
New Route 19/28 - Extend Hours to 10:00 PM	Service Expansion	24	2027	\$	29,288	\$	87,863	\$	292,876	\$	-
Route 24 - Extend Hours to 10:00 PM	Service Expansion	25	2027	\$	30,298	\$	90,893	\$	302,976	\$	-
Goodlette Frank Rd - Split Route 25 creating NS Route	Route Network Modifications	26	2027	\$	183,805	\$	551,416	\$	1,838,052	\$	550,016
MOD – North Naples	New Service	27	2029	\$	81,723	\$	245,169	\$	817,230	\$	81,961
New Autonomous Circulator	New Service	28	2029	\$	52,411	\$	157,232	\$	524,105	\$	569,681
MOD – Marco Island	New Service	29	2029	\$	108,912	\$	326,736	\$	1,089,119	\$	81,961
MOD – Golden Gate Estates	New Service	30	2029	\$	163,446	\$	490,338	\$	1,634,460	\$	81,961
New Naples Pier Electric Shuttle	New Service	31	2029	\$	82,213	\$	246,638	\$	822,125	\$	569,681
MOD – Naples	New Service	32	2029	\$	193,889	\$	581,666	\$	1,938,887	\$	81,961

#### 2021 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. 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 2021, congestion management received 100% of the SU funds, approximately \$5 million. The 2021 congestion management priorities are shown in Table 5 (next page). The projects are consistent with the 2017 Congestion Management Process, the 2020 Transportation System Performance Report and the 2045 LRTP. They were adopted by the MPO Board on June 11, 2021.



<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.

**TABLE 6: 2021 CONGESTION MANAGEMENT PROJECT PRIORITIES** 

Project ID#	Project Name	Submitting Agency/ Jurisdiction	Total Estimated Project Cost (rounded to nearest \$100)	Phases	Programming Target FY	Notes
1	91st Ave N (Construction of a 5' wide sidewalk along the south side of the road )	Collier County TransPlan	\$ 640,500	PE, CST, CEI	2027	County TransPlan is coordinating timing of construction project with County Stormwater Utility Project
2	Vanderbilt Beach Road Corridor Study (Airport Rd to Livingston Rd)	Collier County TransPlan	\$ 430,000	PLN STUDY	2027	Study to begin after Vanderbilt Beach RD Extension in-place to assess traffic impact
3	ITS Fiber Optic and FPL Power Infrastructure - 18 locations	Collier County Traffic Ops	\$ 830,000	PE, CST	2023-2027	Phased approach by Traffic Ops to bore in County ROW, run conduits and fiber cables, 18 corridors
4	ITS Vehicle Detection Update/Installation at 73 Signalized Intersections	Collier County Traffic Ops	\$ 991,000	CST	2023-2027	Equipment purchase, in-house installation; phased approach includes QA/QC and fine tuning functionality and stability of systems
5	ITS ATMS Retiming of Arterials	Collier County Traffic Ops	\$ 881,900	PE	2023-2027	RFP for Professional Services; phased approach by Traffic Ops
		TOTAL	\$ 3,773,400			

#### **BICYCLE and PEDESTRIAN PRIORITIES**

The priorities were derived from the 2019 Collier MPO Bicycle and Pedestrian Master Plan (BPMP), which is incorporated by reference into the 2045 LRTP. 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. See Table 7 on the following page.

**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	Ş	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
			111111	TOTALS	\$	3,046,925	\$	10,315,384	\$ 13,362,309
		100 100 100 100 100 100 100 100 100 100			Tot	tal cost estim	ate		\$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 on the following page.

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Table 8: 2021 Regional Priorities – Joint List for Lee and Collier Counties

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	State Funding Level	Fiscal Year
2021/2022				Improvement	riiase		TRIF Fullus	Oldel	Level	
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$23,590,800	\$6,975,000	Funded	\$ 2,651,966	FY 21/22
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$20,025,000	\$5,000,000			
2022/2023										
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000			
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$17,795,300	\$4,500,000			
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	Pony Drive	New 4L	CST	\$41,830,000	\$5,000,000			
Collier County	Veterans Memorial Blvd	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000			
2023/2024									·	
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000			
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24
Lee County	Burnt Store Rd	Van Buren Pkwy	Charlotte Co/L	2L to 4L	PE	\$8,320,000	\$4,100,000			
2024/2025										
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000			
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$28,500,000	\$5,000,000			
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000			
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25
2025/2026										
Lee County	Alico Extension	Alico Road	SR 82	New 4L	CST	\$105,000,000	\$8,000,000			
Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$54,000,000	\$6,000,000			
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$20,800,000	\$3,750,000			
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000			

# **Major Projects Implemented or Delayed from the Previous TIP (FY2022 – FY2026)**

23 CFR §450.324(2) requires MPOs to list major projects from the previous TIP for which phases were implemented and to identify any significant delays in the planned implementation of major projects. *Major Projects* are defined as *multi-laning* or a new facili35ty type capacity improvement.

# Major Projects - Phases Implemented/Completed/Advanced

- FPN 4258432 I-75 @ SR951; Major interchange improvement; originally programmed for construction in FY2025, American Rescue Plan Act (ARPA) funds used restructure funding and advance construction to FY 2022.
- FPN 4175406 SR 29 from N of New Market to SR 82; widen from 2-4 lanes; ARPA funds used to advance ROW and RRU from outer years of FDOT Work Program to FY 2022 of the FY22-26 TIP.
- FPN 4308481 SR 82; Hendry County Line to Gator Slough Lane; widen from 2-4 lanes; originally programmed for construction in 2024, advanced to FY 2023 in FDOT Draft Tentative Work Program FY23-27.
- FPN 4308481 SR 82 from Hendry County Line to Gator Slough Lane; originally programmed for construction in FY 20245, advanced to FY 2023
- FPN 4463381 Vanderbilt Beach Rd from US 41 to E of Goodlette Frank; originally programmed for construction in FY 2025; advanced to FY 2023 with TRIP funding

# Major Projects - Phases Significantly Delayed, Reason for Delay and Revised Schedule

- FPN 4351112 SR 951 from Manatee Rd to N of Tower Rd; originally programmed for construction in 2025;
   pushed back to outer years in FDOT Draft Tentative Work Program FY 23-27 due to funding shortfall
- FPN 4318953 16<sup>th</sup> St Bridge NE from Golden Gate Boulevard to Randall Boulevard New bridge construction programmed in FY22 for \$12 million; delayed due to the need to break the project into segments based on Functional Classification and federal aid eligibility.

# Major Projects in the FY2023 – FY2027TIP

# **Multi-Laning or New Facility Capacity Improvement Projects**

FPN 4175402; FPN 4175405; FPN 4175406; FPN 4178784 SR 29 from Oil Well Road to Hendry County

- Line, widen from 2 to 4 lanes; programmed for various phases consistent with prior year TIP
- FPN 4404411 Airport Pulling Rd from Vanderbilt [Beach] Rd to Immokalee Rd; add through lanes; programmed for construction in FY 2023 consistent with prior year TIP
- FPN 4452962 I-75 @ Pine Ridge Interchange Improvement; programmed for construction in 2023; consistent with prior year TIP.
- FPN 4404411 Airport Pulling Road Add thru lanes from Vanderbilt (Beach) Road to Immokalee Road; CST programmed in FY2023 for \$\$9.9 million, consistent with prior year TIP.
- FPN 4464121 CR 951 from Golden Gate Canal to Green Blvd; widen and resurface; PE in FY 2024, consistent with prior year TIP

#### 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 expand opportunities for public to comment on-line. 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 2023-20276 were out for public comment, the MPO had returned to holding in-person advisory committee meetings. MPO Board meetings were conducted as hybrid remote/in-person.

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. The MPO also conducts outreach by way of its monthly eNewsletter, website postings and email distribution lists. Public comments on the FY2023– FY2027 TIP may be found in Appendix F.

# **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 but</sup> 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 2021 MPO process was certified by FDOT and the MPO Board on April 8, 2022. 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

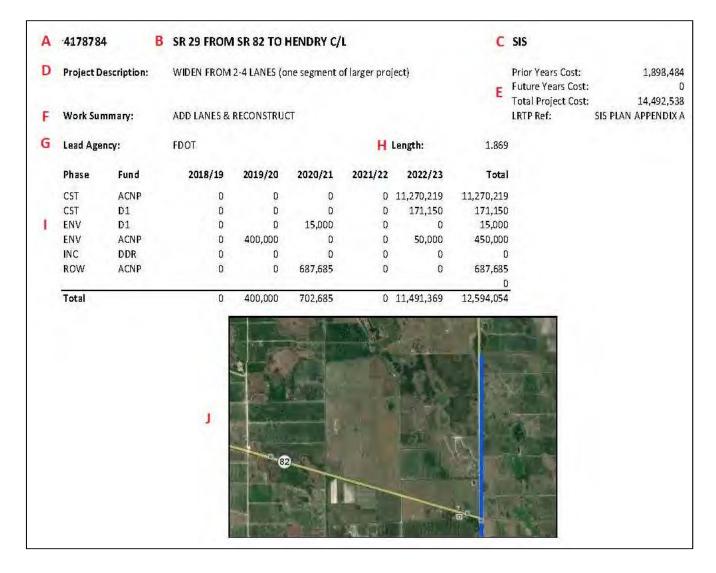
#### **EXPLANATION OF PROJECT COSTS**

Part I of the TIP contains all projects that are listed in the FY2020 – FY2024 TIP. The projects are divided into five categories: Highway Capacity Enhancement, Safety, Bridge, Congestion Management, Bicycle and Pedestrian, State Maintenance & Operations, 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. Project Location
- C. Denotes if Project is on SIS
- 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, Phase and Source
- J. Project Location 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 in the projects represents data provided by FDOT in the Tentative Work Program FY 2023-2027. 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 2023-2027

# **SECTION A: HIGHWAY CAPACITY ENHANCEMENT PROJECTS**

4175402 SR 29 FROM OIL WELL ROAD TO SUNNILAND NURSERY ROAD

SIS

**Project Description:** Widen from 2 lanes to 4, segment of larger project

258,212

Work Summary: ADD LANES & RECONSTRUCT

0

p6-2, Table 6-1

Total Project Cost: 7,698,212

**Prior Years Cost:** 

2045 LRTP:

Future Years Cost:

**Lead Agency:** FDOT **Length:** 4.762

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	ACNP	0	1,300,000	0	0	0	1,300,000
PE	DI	0	6,140,000	0	0	0	6,140,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	7 440 000	0	0	0	7 440 000





4175405 SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W SIS

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

Work Summary: NEW ROAD CONSTRUCTION Total Project Cost: 12,924,516

**Lead Agency:** FDOT **Length:** 3.484 **2045 LRTP:** p6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ROW	ACNP	0	855,791	5,708,149	0	0	6,563,940
ENV	DS	0	250,000	0	0	0	250,000
ENV	TALT	0	0	60,000	0	0	60,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1.105.791	5.768.149	0	0	6.873.940





Future Years Cost:

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

**Project Description:** Widen from 2 to 4 lanes (one segment of larger project) Freight Priority Prior Years Cost: 40,396,898

Future Years Cost: 0

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 74,829,266

**Lead Agency:** FDOT **Length:** 1.005 **2045 LRTP:** p6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACNP	0	0	0	0	4,079,987	4,079,987
CST	DI	0	0	0	0	29,672,381	29,672,381
ENV	TALT	380,000	0	0	300,000	0	680,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		380,000	0	0	300,000	33,752,368	34,432,368





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:45,340

Future Years Cost: 0

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 95,340

**Lead Agency:** FDOT **Length:** 1.869 **2045 LRTP:** p6-2, Table 6-2

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ENV	ACNP	50,000	0	0	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		50,000	0	0	0	0	50,000





4258432 I-75 (SR 93) AT SR 951 SIS

Project Description:Ultimate Interchange ImprovementPrior Years Cost:132,459,000

Work Summary: INTERCHANGE IMPROVEMENT Total Project Cost: 132,659,000

**Lead Agency:** FDOT **Length:** 0 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ENV	DS	80,000	0	0	0	0	80,000
ENV	TALT	20,000	100,000	0	0	0	120,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		100,000	100,000	0	0	0	200,000





Future Years Cost:

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

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 45,504,855

**Lead Agency:** FDOT **Length:** 3.826 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
RRU	DDR	500,000	0	0	0	0	500,000
CST	DI	38,355,767	0	0	0	0	38,355,767
CST	DIH	5,135	0	0	0	0	5,135
ENV	DDR	800,000	0	0	0	0	800,000
		0	0	0	0	0	0
Total		39,660,902	0	0	0	0	39,660,902





4351112 SR 951 (Collier Blvd) FROM MANATEE RD TO N OF TOWER RD

Project Description:PLACE HOLDERPrior Years Cost:7,040,242

Work Summary: ADD LANES & REHABILITATE PVMNT Future Years Cost:

Total Project Cost:

**Lead Agency:** FDOT **Length:** 2045 LRTP: P6 2, Table 6 1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	0	0





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: 9,856,200

**Lead Agency:** COLLIER COUNTY **Length:** 1.97 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PDE	TLWR	4,928,100	0	0	0	0	4,928,100
CST	LF	4,928,100	0	0	0	0	4,928,100
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		9.856.200	0	0	0	0	9.856.200





4452962 I-75 AT PINE RIDGE ROAD SIS

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

Work Summary: INTERCHANGE IMPROVEMENT Total Project Cost: 6,464,749

**Lead Agency:** FDOT **Length:** 0.046 **2045 LRTP:** P6 2, Table 6 1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DI	5,450,000	0	0	0	0	5,450,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	5.450.000	0	0	0	0	5.450.000





Future Years Cost:

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

Project Description: Prior Years Cost: 0

Work Summary: ADD LANES & RECONSTRUCT Future Years Cost: 7,709,830

\*\*Total Project Cost: 8,428,876

**Lead Agency:** COLLIER COUNTY **Length:** 0.995 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	0	719,046	0	0	0	719,046
CST	TRIP	0	0	0	0	0	0
CST	TRWR	0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	719.046	0	0	0	719.046





4463411 GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD

Project Description: Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 5,500,000

**Lead Agency:** COLLIER COUNTY **Length:** 1.757 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	0	0	2,750,000	0	0	2,750,000
CST	TRIP	0	0	386,136	0	0	386,136
CST	TRWR	0	0	2,363,864	0	0	2,363,864
		0	0	0	0	0	0
		0	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

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

**Work Summary:** WIDEN/RESURFACE EXIST LANES Total Project Cost: 3,200,000

Lead Agency: **COLLIER COUNTY** 2045 LRTP: P6-2, Table 6-1 Length: 2.04

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	CIGP	0	1,600,000	0	0	0	1,600,000
PE	LF	0	1,600,000	0	0	0	1,600,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	0	3.200.000	0	0	0	3.200.000





0

# **SECTION B: SAFETY PROJECTS**

4414801 EDEN PARK ELEMENTARY

**MOVED FROM BIKE & PED** 

**Project Description:** SOUTH SIDE OF CARSON RD FROM WESTCLOX TO CARSON LAKES CIR 6' SW Prior Years Cost: 258,212

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 921,545

Lead Agency: COLLIER COUNTY Length: 0.75 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SR2T	663,333	0	0	0	0	663,333
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		663,333	0	0	0	0	663,333





B-1 SECTION B - SAFETY

4462521 SCHOOL FLASHER COLLIER COUNTY ITS

Project Description:COLLIER COUNTY TSMCAPrior Years Cost:0

Future Years Cost: 0

Work Summary: ITS SURVEILLANCE SYSTEM Total Project Cost: 457,500

Lead Agency: COLLIER COUNTY Length: 0 2045 LRTP: P6-2, Table 6-1

Phase **Fund** 2022/23 2024/25 2025/26 2026/27 Total 2023/24 CST SU 457,500 0 0 0 0 457,500 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Total 457,500 0 0 0 457,500 0



4463232 CORKSCREW RD SOUTH FROM LEE COUNTY CURVE TO COLLIER COUNTY CURVE

Project Description: MPO Safety Priority 2019 (Phase 1 Project #4453231 FY21-25 TIP) Prior Years Cost: 1,478,586

Future Years Cost: 0

Work Summary: WIDEN/RESURFACE EXIST LANES Total Project Cost: 2,799,586

Lead Agency: COLLIER COUNTY Length: 1.005 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	1,321,000	0	0	0	1,321,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1,321,000	0	0	0	1,321,000





B-3 SECTION B - SAFETY

4465501 SHADOWLAWN ELEMENTARY - SRTS

**Project Description:** Linwood Ave: Airport Road to Commercial Drive Prior Years Cost: 45,340

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 907,799

Lead Agency: COLLIER COUNTY Length: 0.51 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SR2T	90,943	0	0	0	0	90,943
CST	SR2T	0	0	771,516	0	0	771,516
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		90,943	0	771,516	0	0	862,459





B-4 SECTION B - SAFETY

4494841 LAVERN GAYNOR ELEMENTARY SCHOOL - SAFE ROUTES TO SCHOOL

Project Description: Prior Years Cost: 0

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 1,036,169

Lead Agency: COLLIER COUNTY Length: 0 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SR2T	0	0	185,673	0	0	185,673
CST	SR2T	0	0	0	0	850,496	850,496
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	185,673	0	850,496	1,036,169





B-5 SECTION B - SAFETY

# **SECTION C: BRIDGE PROJECTS**

4350431 COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS

**Project Description:** COLLIER COUNTY TSMCA Prior Years Cost: 27,399

Future Years Cost: 0

Work Summary: BRIDGE-REPAIR/REHABILITATION Total Project Cost: 1,964,584

**Lead Agency:** FDOT **Length:** 29.362 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	BRRP	0	200,000	0	0	0	200,000
CST	BRRP	0	0	1,731,755	0	0	1,731,755
CST	DIH	0	0	5,430	0	0	5,430
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	200,000	1,737,185	0	0	1,937,185





C-1 SECTION C - BRIDGES

4441851 CR 846 OVER DRAINAGE CANAL

Project Description: Prior Years Cost: 0

Future Years Cost: 0

Work Summary: BRIDGE REPLACEMENT Total Project Cost: 2,459,296

Lead Agency: COLLIER COUNTY Length: 1.005 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
LAR	ACBR	0	0	2,459,296	0	0	2,459,296
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	2.459.296	0	0	2.459.296





C-2 SECTION C - BRIDGES

# **Section D: CONGESTION MANAGEMENT PROJECTS**

4051061 COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING

Project Description: MPO SU FUNDS HELD FOR COST OVER-RUNS, FUTURE PROGRAMMING Prior Years Cost: NA

Future Years Cost: NA

Work Summary: TRAFFIC OPS IMPROVEMENT Total Project Cost: NA

Lead Agency: COLLIER MPO Length: NA 2045 LRTP: P6-17, Table 6-8

Phase Fund 2022/23 2023/24 2024/25 2025/26 2026/27 Total

CST GFSU 740,315 0 0 0 0 0 CST SU 59,145 0 0 133,310 134,604

Total 799,460 0 0 133,310 134,604 0





4126661 COLLIER COUNTY TSMCA

Project Description:

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

Lead Agency: COLLIER COUNTY Length: 3.484

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	0	360,203	371,009	389,559	0	1,120,771
OPS	DITS	327,295	0	0	0	197,359	524,654
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		327,295	360,203	371.009	389,559	197.359	1.645.425





**2045 LRTP**: P6-18





4136271 CITY OF NAPLES TSMCA

**Project Description:** 

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

Lead Agency: NAPLES Length: 1.005

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	47,765	143,013	147,303	154,668	0	492,749
OPS	DITS	61,884	0	0	0	0	61,884
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		109,649	143,013	147,303	154,668	0	554,633





**2045 LRTP:** P6-18





4371031 COLLIER TMC OPS FUND COUNTY WIDE

Project Description: Prior Years Cost: 45,340

Work Summary: OTHER ITS Future Years Cost: N/A
Total Project Cost: N/A

Lead Agency: COLLIER COUNTY Length: 0.001 2045 LRTP: P6-18

Total		79.500	79.500	79.500	79.500	0	318.000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
OPS	DDR	79,500	79,500	79,500	79,500	0	318,000
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total





4371041 NAPLES TMC OPERATIONS FUNDING CITY WIDE

Project Description:

Prior Years Cost:

N/A

Work Summary: OTHER ITS Future Years Cost: N/A
Total Project Cost: N/A

**Lead Agency:** NAPLES **Length:** 0 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	28,500	28,500	28,500	28,500	0	114,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		28.500	28.500	28.500	28.500	0	114.000





4379251 SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS

Project Description: CMC PRIORITY 2015-03 Prior Years Cost:

Work Summary: TRAFFIC SIGNAL UPDATE Total Project Cost: 452,561

Lead Agency: COLLIER COUNTY Length: 0.001 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	CM	0	0	0	452,561	0	452,561
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	452,561	0	452,561





Future Years Cost:

0

0



4404351 COLLIER COUNTY TRAFFIC SIGNAL TIMING OPTIMIZATION AT VARIOUS LOCATIONS

Project Description:CMC PRIORITY 2016-02Prior Years Cost:Future Years Cost:

Work Summary: TRAFFIC SIGNAL UPDATE Total Project Cost: 50,000

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	50,000	0	0	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		50,000	0	0	0	0	50,000







4462501 FIBER OPTIC & FPL

Project Description: FIBER OPTIC & POWER INFRASTRUCTURE 18 LOCATIONS - CMC PRIORITY 2019-02 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ITS COMMUNICATION SYSTEM Total Project Cost: 1,100,000

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PDE	TLWR	0	0	1,100,000	0	0	1,100,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	1.100.000	0	0	1.100.000





4462511 TRAVEL TIME DATA COLLIER COUNTY ITS

**Project Description:** CMC PRIORITY 2019-03 Prior Years Cost: 0

Work Summary: ITS COMMUNICATION SYSTEM Future Years Cost: 0

Total Project Cost: 701,000

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SA	0	0	136,981	0	0	136,981
CST	SU	0	0	564,019	0	0	564,019
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	701.000	0	0	701.000





4462531 BICYCLE DETECTION CITY OF NAPLES ITS

**Project Description:** CMC PRIORITY 2019-08 Prior Years Cost: 0

Work Summary: ITS SURVEILLANCE SYSTEM Future Years Cost: 0

Total Project Cost: 67,429

**Lead Agency:** NAPLES **Length:** 0 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	67,429	0	0	0	67,429
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	67,429	0	0	0	67,429





4462541 VEHICLE COUNT STATION COLLIER COUNTY ITS

**Project Description:** CMC PRIORITY 2019-07 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM Total Project Cost: 312,562

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	312,562	0	0	312,562
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	312,562	0	0	312,562





4463171 HARBOUR ROUNDABOUT FROM CRAYTON RD TO HARBOUR DR

**Project Description:** CMC PRIORITY 2019-01 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ROUNDABOUT Total Project Cost: 892,211

Lead Agency: NAPLES Length: 0.033 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	892,211	0	0	0	892,211
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	892,211	0	0	0	892,211





4463172 MOORING ROUNDABOUT FROM CRAYTON RD TO MOORLING LINE DR

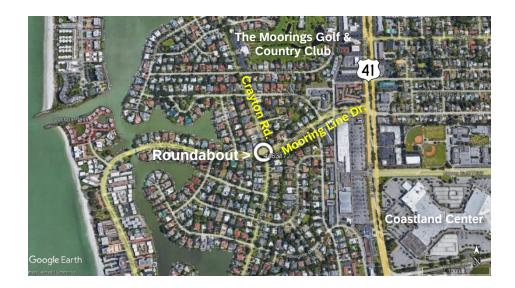
**Project Description:** CMC PRIORITY 2019-04 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ROUNDABOUT Total Project Cost: 852,533

Lead Agency: CITY OF NAPLES Length: 0 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	126,000	0	0	126,000
CST	SU	0	0	0	726,533	0	726,533
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	126,000	726,533	0	852,533





4463421 TRAFFIC CONTROL DEVICES/SYSTEM

**COLLIER COUNTY** 

**Project Description:** CMC PRIORITY 2019-09 - 13 Intersections on Santa Barbara & Golden Gate Pkwy Prior Years Cost: 0

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM Future Years Cost: 894,000

0.1

Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	116,000	0	0	0	116,000
CST	SU	0	0	778,000	0	0	778,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	116,000	778,000	0	0	894,000





Lead Agency:

2045 LRTP:

P6-2, Table 6-1

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

**Project Description:** CMC PRIORITY 2019-05 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: INTERSECTION IMPROVEMENT Total Project Cost: 1,666,884

**Lead Agency:** FDOT **Length:** 0.006 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DIH	5,000	0	0	0	0	5,000
PE	SU	265,000	0	0	0	0	265,000
ROW	SU	0	0	211,008	0	0	211,008
CST	SU	0	0	0	0	1,185,876	1,185,876
		0	0	0	0	0	0
Total		270,000	0	211,008	0	1,185,876	1,666,884





4495261 ITS FIBER OPTIC & FPL SIS

**Project Description:** CMC PRIORITY 2021-03 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ITS COMMUNICATION SYSTEM Total Project Cost: 831,000

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	0	831,000	0	831,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	831,000	0	831,000





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

4380912 COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84 (DAVIS BLVD) (Formerly project 4380311)

**Project Description:** BPAC PRIORITY 2013-2017 Prior Years Cost: 258,212

Future Years Cost:

Work Summary: BIKE PATH/TRAIL Total Project Cost: 2,137,588

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACSU	957,568	0	0	0	0	957,568
CST	SU	551,219	0	0	0	0	551,219
CST	TALU	370,589	0	0	0	0	370,589
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1,879,376	0	0	0	0	1,879,376





4380922 CR 901/VANDERBILT DR FROM VANDERBILT BEACH RD TO 109TH AVENUE N (Formerly project 4380921)

Project Description:COLLIER COUNTY TSMCAPrior Years Cost:151,000

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 860,075

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	706,568	0	0	0	0	706,568
CST	TALU	2,507	0	0	0	0	2,507
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		709.075	0	0	0	0	709.075





4380932 GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD

BIKE LANE/SIDEWALK

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

Future Years Cost:

Lead Agency: COLLIER COUNTY Length: 1.005 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	1,084,670	0	0	0	0	1,084,670
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1.084.670	0	0	0	0	1.084.670





**Work Summary:** 

(Formerly project 4380931)

1,310,670

**Total Project Cost:** 

4404361 ORCHID DRIVE SIDEWALK AND BIKE LANE CONNECTION

**Project Description:** BPAC PRIORITY 2015 & 2016-08

Work Summary: BIKE LANE/SIDEWALK

Lead Agency: NAPLES Length: 1.127

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	0	0	349,407	349,407
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	349,407	349,407





**Revised Project Name** 

Revised Termini /Map Pending

Prior Years Cost: 45,340

Future Years Cost:

Total Project Cost: 394,747

**2045 LRTP:** P6-2, Table 6-1

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: 300,156

Future Years Cost: 0

Work Summary: BIKE LANE/SIDEWALK Total Project Cost: 2,280,905

**Lead Agency:** NAPLES **Length:** 2.537 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	CM	0	993,193	0	0	0	993,193
CST	DS	0	35,617	0	0	0	35,617
CST	SU	0	30,342	0	0	0	30,342
CST	TALT	0	549,759	0	0	0	549,759
CST	TALU	0	371,838	0	0	0	371,838
Total		0	1,980,749	0	0	0	1,980,749





4433753 COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

**Project Description:** BPAC PRIORITY 2017-13, 16-13, 15-03; 5' BIKE LANES Prior Years Cost: 0

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 800,460

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	800,460	0	0	800,460
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	800,460	0	0	800,460





4433754 COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

Project Description:BPAC PRIORITY 2017-13, 16-13, 15-03; 5' BIKE LANESPrior Years Cost:Future Years Cost:

Work Summary: SIDEWALK Total Project Cost: 572,675

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	572,675	0	0	572,675
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	572,675	0	0	572,675





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

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

Work Summary: BIKE PATH/TRAIL Total Project Cost: 1,100,000

Lead Agency: COLLIER COUNTY Length: 2045 LRTP: P4-45

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PDE	TLWR	0	0	1,100,000	0	0	1,100,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	1.100.000	0	0	1.100.000





Future Years Cost:

4480691 WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41

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

Work Summary: SIDEWALK Total Project Cost: 2,429,213

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	320,409	0	0	320,409
CST	SU	0	0	0	0	2,108,804	2,108,804
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	320,409	0	2,108,804	2,429,213





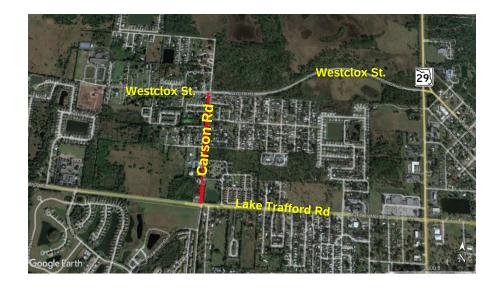
4481251 IMMOKALEE CITY SIDEWALKS - VARIOUS LOCATIONS

Project Description:BPAC 2020 Priority Rank 1Prior Years Cost:161,097

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 880,143

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	719,046	0	0	0	719,046
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	719.046	0	0	0	719.046





4481261 GOODLETTE-FRANK RD SIDEWALKS - VARIOUS LOCATIONS

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

Work Summary: SIDEWALK Total Project Cost: 652,006

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	116,350	0	0	0	0	116,350
CST	SU	0	0	162,456	0	0	162,456
CST	TALU	0	0	373,200	0	0	373,200
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		116,350	0	535,656	0	0	652,006





4481271 COLLIER ALTERNATE - MULTIPLE SEGMENTS

Project Description:BPAC 2020 Priority Rank 2 - Alternate Bike LanesPrior Years Cost:130,000

Future Years Cost: 0

Work Summary: BIKE LANE/SIDEWALKS Total Project Cost: 1,173,099

**Lead Agency:** MARCO ISLAND **Length:** 1.667 **2045 LRTP:** P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	1,043,099	0	0	0	1,043,099
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1,043,099	0	0	0	1,043,099





4481281 PINE ST SIDEWALKS FROM BECCA AVE TO US-41

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

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 329,230

Lead Agency: CITY OF NAPLES Length: 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	58,719	0	0	0	0	58,719
CST	SU	0	0	270,511	0	0	270,511
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		58,719	0	270,511	0	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:0

Work Summary: SIDEWALK Future Years Cost: 0

Total Project Cost: 1,663,478

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	300,264	0	0	0	300,264
CST	SU	0	0	0	1,363,214	0	1,363,214
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	300.264	0	1.363.214	0	1.663.478





4481301 GOLDEN GATE SIDEWALKS - VARIOUS LOCATIONS 4 SEGMENTS

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

Work Summary: SIDEWALK Total Project Cost: 267,511

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	0	267,511	0	267,511
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	267,511	0	267,511





4481311 NAPLES SIDEWALKS ON 26TH AVE

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

Work Summary: SIDEWALK Total Project Cost: 733,588

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	55,000	0	0	0	55,000
CST	SU	0	0	0	678,588	0	678,588
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	55,000	0	678,588	0	733,588





4482651 PHASE 3 EVERGLADES CITY BIKE/PED MASTERPLAN

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

Work Summary: SIDEWALK Total Project Cost: 430,000

**Lead Agency:** FDOT **Length:** 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	0	62,328	0	62,328
PE	TALU	0	0	0	367,672	0	367,672
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	430,000	0	430,000





4493971 VANDERBILT BEACH RD FROM AIRPORT RD TO LIVINGSTON RD

Project Description:Multi-Modal Corridor Study CMC 2020 Priority Project 2Prior Years Cost:0

Work Summary: PRELIMINARY ENGINEERING Future Years Cost: 0

Total Projec 431,000 431,000

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	SU	0	0	0	431,000	0	431,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	431,000	0	431,000





4495141 91ST AVE N. SIDEWALK FROM VANDERBILT DR TO US 41

**Project Description:** CMC 2021 Priority Project No. 1 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 1,137,458

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	169,216	0	0	169,216
CST	SU	0	0	0	0	609,209	609,209
CST	TALU	0	0	0	0	359,033	359,033
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	169,216	0	968,242	1,137,458





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

0001511 TOLL OPERATIONS EVERGLADES PARKWAY ALLIGATOR ALLEY

Prior Years Cost: NA

SIS

NA

Future Years Cost: NA

Total Project Cost:

**Lead Agency:** FDOT **Length:** 1 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	TO02	5,385,000	5,385,000	5,325,000	4,385,000	4,385,000	24,865,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		5.385.000	5.385.000	5.325.000	4.385.000	4.385.000	24.865.000





**Project Description:** 

**Work Summary:** 

**TOLL PLAZA** 

4082611 COLLIER CO ROADWAY & BRIDGE MAINT INTERSTATE SYSTEM

Project Description: Prior Years Cost: NA

Future Years Cost: NA

Work Summary: ROUTINE MAINTENANCE Total Project Cost: 70,000

**Lead Agency:** FDOT **Length:** 3.484 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	35,000	35,000	0	0	0	70,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		35,000	35,000	0	0	0	70,000





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

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE Total Project Cost:

**Lead Agency:** FDOT **Length:** 0 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	50,000	50,000	0	0	0	100,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		50,000	50.000	0	0	0	100,000





4125741 COLLIER COUNTY HIGHWAY LIGHTING

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE Total Project Cost:

Lead Agency: FDOT Length: NA 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	476,282	386,913	0	0	0	863,195
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		476,282	386,913	0	0	0	863,195





4129182 COLLIER COUNTY ASSET MAINTENANCE

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE Total Project Cost:

**Lead Agency:** FDOT **Length:** 0 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	2,928,898	2,928,898	2,913,898	3,083,010	200,000	12,054,704
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		2.928.898	2.928.898	2.913.898	3.083.010	200.000	12.054.704





4135371 NAPLES HIGHWAY LIGHTING DDR FUNDING

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE Total Project Cost:

**Lead Agency:** CITY OF NAPLES **Length:** 0 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	180,198	165,567	0	0	0	345,765
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		180,198	165,567	0	0	0	345,765





4331733 SR 84 DAVIS BLVD FROM SANTA BARBARA BLVD TO SR 951 COLLIER BLVD

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: LANDSCAPING Total Project Cost:

**Lead Agency:** FDOT **Length:** 2.549 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DIH	5,000	0	0	0	0	5,000
CST	DS	865,000	0	0	0	0	865,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		870,000	0	0	0	0	870,000





4353891 ALLIGATOR ALLEY FIRE STATION @ MM63 SIS

**Project Description:** EMERGENCY SERVICES/FIRE STATION Prior Years Cost:

Future Years Cost:

Work Summary: MISCELLANEOUS STRUCTURE Total Project Cost: P6-18

Lead Agency: COLLIER COUNTY Length: 1.054 2045 LRTP:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PDE	TLWR	1,400,000	1,400,000	1,100,000	1,400,000	1,400,000	6,700,000
CAP	DSB2	1,400,000	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		2.800.000	1.400.000	1,100,000	1.400.000	1.400.000	6.700.000





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:

Work Summary: FLEXIBLE PAVEMENT RECONSTRUCT Total Project Cost: 110,000

**Lead Agency:** FDOT **Length:** 2.107 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DDR	110,000	0	0	0	0	110,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		110,000	0	0	0	0	110,000





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

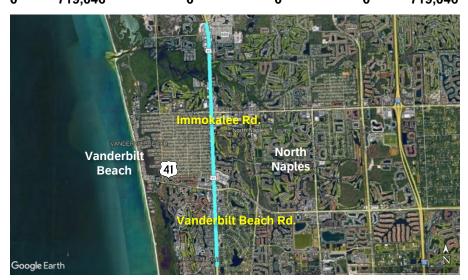
Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: RESURFACING Total Project Cost:

**Lead Agency:** FDOT **Length:** 4.735 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DDR	0	719,046	0	0	0	719,046
CST	DIH	0	0	0	0	0	0
CST	DS	0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	719,046	0	0	0	719,046





4415611 SR 90 FROM WHISTLER'S COVE TO COLLIER BLVD

Project Description: Prior Years Cost: 133,308

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 4,972,116

**Lead Agency:** FDOT **Length:** 1.405 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACNR	4,424,104	0	0	0	0	4,424,104
CST	DDR	506,932	0	0	0	0	506,932
CST	DIH	41,080	0	0	0	0	41,080
CST	DS	0	0	0	0	0	0
		0	0	0	0	0	0
Total		4.972.116	0	0	0	0	4.972.116





4440083 I-75 (SR 93) [E OF BRDG NOS. 030243/030244 - TOLL] W/O MP 33.989-46.0 SIS

Project Description: Prior Years Cost:

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 25,324,453

**Lead Agency:** FDOT **Length:** 24.138 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DS	1,380,912	0	0	0	0	1,380,912
CST	DSB2	23,943,541	0	0	0	0	23,943,541
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		25,324,453	0	0	0	0	25,324,453

map pending from FDOT



4440084 I-75 (SR 93) FROM MILE POINT 33.989 TO MILE POINT 46.000

Project Description: Prior Years Cost: 0

Future Years Cost:

SIS

Work Summary: RESURFACING Total Project Cost: 24,682,301

**Lead Agency:** FDOT **Length:** 12.011 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DSB2	0	0	24,682,301	0	0	24,682,301
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	24,682,301	0	0	24,682,301

map pending from FDOT



4475561 I-75 (SR 93) FROM SR 951 TO LEE COUNTY LINE SIS

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: RESURFACING Total Project Cost: 36,800,544

**Lead Agency:** FDOT **Length:** 13.035 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACNP	0	36,800,544	0	0	0	36,800,544
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	36,800,544	0	0	0	36,800,544





4489291 SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75 SIS

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: RESURFACING Total Project Cost: 7,307,898

**Lead Agency:** FDOT **Length:** 4.203 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DDR	1,056,491	0	0	0	0	1,056,491
PE	DIH	10,000	0	0	0	0	10,000
CST	DDR	0	0	668,141	0	0	668,141
CST	DIH	0	0	5,430	0	0	5,430
CST	SA	0	0	5,567,836	0	0	5,567,836
Total		1,066,491	0	6,241,407	0	0	7,307,898





4489301 SR 45 (US 41) FROM N OF THOMASSON DR TO S OF SW BLVD

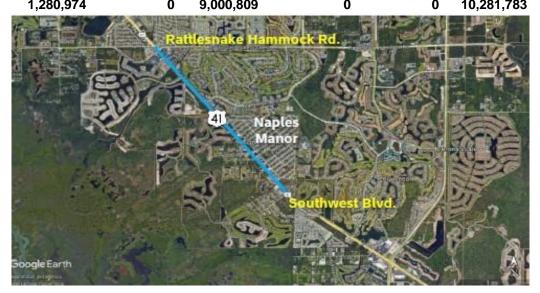
Project Description: Prior Years Cost:

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 10,281,783

**Lead Agency**: FDOT **Length**: 2.873 **2045 LRTP**: p6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DDR	1,270,974	0	0	0	0	1,270,974
PE	DIH	10,000	0	0	0	0	10,000
CST	ACNR	0	0	7,958,998	0	0	7958998
CST	DDR	0	0	1,036,381	0	0	1036381
CST	DIH	0	0	5,430	0	0	5430
Total		1,280,974	0	9,000,809	0	0	10,281,783





4491431 SR 29 NORTH OF PANTHER REFUGE SIS

Project Description: Prior Years Cost: 1,000,000

Future Years Cost: 0

Work Summary: PEDESTRIAN/WILDLIFE UNDERPASS Total Project Cost: 1,005,000

**Lead Agency**: FDOT **Length**: 1.52 **2045 LRTP**: p6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DIH	5,000	0	0	0	0	5,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		5,000	0	0	0	0	5,000





4496681 IMMOKALEE COMMUNITY - FROM E OF MAIN ST (SR 29) TO E OF TRADEPORT PKWY

Project Description: Prior Years Cost:

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 998,719

**Lead Agency**: FDOT **Length**: 1.01 **2045 LRTP**: p6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	180,097	0	0	0	0	180,097
CST	SCRC	818,622	0	0	0	0	818,622
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		998,719	0	0	0	0	998,719





# **SECTION G: TRANSPORTATION PLANNING PROJECTS**

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

Project Description: UPWP Prior Years Cost: NA

Future Years Cost: NA

Work Summary: TRANSPORTATION PLANNING Total Project Cost: NA

Lead Agency: MPO Length: NA 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	855,793	780,431	0	0	0	1,636,224
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		855,793	780,431	0	0	0	1.636.224





G-1 SECTION G - PLANNING

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

Project Description: UPWP Prior Years Cost: NA

Future Years Cost: NA

Work Summary: TRANSPORTATION PLANNING Total Project Cost: 1,589,204

**Lead Agency:** MPO **Length:** 3.484 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	0	0	789,816	799,388	0	1,589,204
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	789.816	799.388	0	1.589.204





4393146 COLLIER COUNTY MPO FY 2026/2027-2027/2028 UPWP SIS

Project Description: UPWP Prior Years Cost: NA

Future Years Cost: NA

Work Summary: TRANSPORTATION PLANNING Total Project Cost: NA

Lead Agency: MPO Length: NA 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	0	0	0	0	799,388	799,388
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	799,388	799,388





G-3 SECTION G - PLANNING

# **SECTION H: TRANSIT PROJECTS**

4101201 COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE

Project Description: RURAL & SMALL AREAS PARATRANSIT OPERATING & ADMIN ASST

Work Summary: OPERATING/FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DU	404,525	379,787	484,276	581,826	657,432	2,507,846
OPS	LF	404,525	379,787	484,276	581,826	657,432	2,507,846
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		809,050	759,574	968,552	1,163,652	1,314,864	5,015,692





NA NA

NA

p5-3, Table 5-1

Prior Years Cost:

**Future Years Cost:** 

**Total Project Cost:** 

2045 LRTP:



H-1 SECTION H - TRANSIT

4101391 COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE

Project Description: COLLIER COUNTY TSMCA Prior Years Cost: N/A

Work Summary: OPERATING/ADMIN. ASSISTANCE Future Years Cost: N/A

Total Project Cost: N/A

Lead Agency: COLLIER COUNTY Length: 3

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	896,534	0	0	1,256,532	1,301,549	3,454,615
OPS	DPTO	259,876	1,184,401	1,219,934	0	0	2,664,211
OPS	DS	0	0	0	0	0	0
OPS	LF	1,156,410	1,184,401	1,219,934	1,256,532	1,301,549	6,118,826
		0	0	0	0	0	0
Total		2,312,820	2,368,802	2,439,868	2,513,064	2,603,098	12,237,652





p5-3, Table 5-1

2045 LRTP:



H-2 SECTION H - TRANSIT

4101461 COLLIER COUNTY FTA SECTION 5307 CAPITAL ASSISTANCE

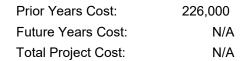
**Project Description:** 

Work Summary: CAPITAL FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	FTA	3,418,565	3,760,421	4,136,463	4,550,109	4,741,514	20,607,072
CAP	LF	854,641	940,105	1,034,116	1,137,527	1,185,379	5,151,768
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		4,273,206	4,700,526	5,170,579	5,687,636	5,926,893	25,758,840

ride CAT COLLIER AREA TRANSIT



**2045 LRTP:** p5-3, Table 5-1





H-3 SECTION H - TRANSIT

4101462 COLLIER COUNTY FTA SECTION 5307 OPERATING ASSISTANCE

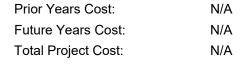
Project Description: FIXED ROUTE OPERATING ASSISTANCE

Work Summary: OPERATING FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	FTA	442,610	807,700	798,900	500,000	75,490	2,624,700
OPS	LF	442,610	807,700	798,900	500,000	75,490	2,624,700
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	•	885.220	1.615.400	1.597.800	1.000.000	150.980	5.249.400





**2045 LRTP:** p5-3, Table 5-1





H-4 SECTION H - TRANSIT

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

Project Description: PURCHASE VEHICLES & EQUIPMENT Prior Years Cost: N/A

Work Summary: CAPITAL FOR FIXED ROUTE Total Project Cost: N/A

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	FTA	463,031	509,334	560,267	616,294	592,009	2,740,935
CAP	LF	115,758	127,333	140,067	154,073	148,002	685,233
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		578,789	636,667	700,334	770,367	740,011	3,426,168





N/A

p5-3, Table 5-1

**Future Years Cost:** 

2045 LRTP:



H-5 SECTION H - TRANSIT

# **SECTION I: TRANSPORTATION DISADVANTAGED PROJECTS**

This section includes the Transportation Disadvantaged program projects in FY2023 – FY2027. 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 2027 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 FY2023 was not yet available when this TIP was adopted. The amounts listed below are from FY2022 and will be adjusted accordingly via an Administrative Modification to the TIP once they become available.

#### **Collier MPO LCB Assistance**

The FY 2022 Planning Grant Allocations for the Transportation Disadvantaged Trust Fund was \$27,906. This grant allocation is used by the Collier MPO to support the LCB.

# Collier County FY 2022 TDTF / Trip and Equipment Grant

The TDTF and Trip and Equipment Grant are funded by the Florida Commission for the Transportation Disadvantaged. The estimated amount of the grant is \$869,375. These funds are used to cover a portion of the operating expenses for the Collier Area Paratransit Program

# **SECTION J: AVIATION PROJECTS**

4417841 IMMOKALEE ARPT ENVIRONMENTAL STUDY FOR RUNWAY 9/27 EXTENSION

Project Description:

Work Summary: AVIATION ENVIRONMENTAL PROJECT

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	0	0	10,000	0	10,000
CAP	FAA	0	0	0	180,000	0	180,000
CAP	LF	0	0	0	10,000	0	10,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	200,000	0	200,000





Prior Years Cost: 258,212

Future Years Cost:

Total Project Cost: 458,212

**2045 LRTP:** p5-7, Table 5-3



J-1 SECTION J - AVIATION

4463531 NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS

Project Description:COLLIER COUNTY TSMCAPrior Years Cost:Future Years Cost:

Work Summary: AVIATION REVENUE/OPERATIONAL

**Lead Agency:** NAPLES AIRPORT AUTH **Length:** 3.484 **2045 LRTP:** p5-7, Table 5-3

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	0	0	0	2,500,000	2,500,000
CAP	DPTO	0	0	0	2,500,000	0	2,500,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	2,500,000	2,500,000	5,000,000





J-2 SECTION J - AVIATION

**Total Project Cost:** 

SIS

5,000,000

4463581 IMMOKALEE REGIONAL ARPT AIRPARK BLVD EXTENSION

SIS

Project Description: Prior Years Cost: 226,000

Work Summary: AVIATION CAPACITY PROJECT Future Years Cost: N/A

Total Project Cost: 3,226,000

Lead Agency: COLLIER COUNTY Length: NA 2045 LRTP: p5-7, Table 5-3

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	0	3,000,000	3,000,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	3.000.000	3.000.000





J-3 SECTION J - AVIATION

4463591 IMMOKALEE REGIONAL ARPT PERIMETER ROAD / TAXIWAY A MODIFICATION

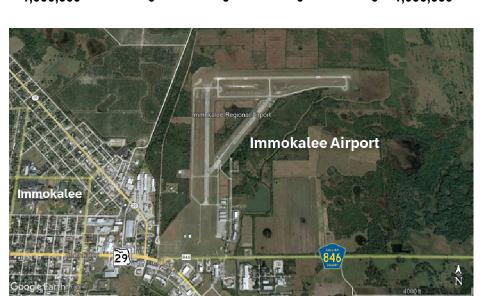
Project Description: Prior Years Cost: 263,700

Work Summary: AVIATION PRESERVATION PROJECT Future Years Cost: 0

Total Project Cost: 1,263,700

Lead Agency: COLLIER COUNTY Length: NA 2045 LRTP: p5-7, Table 5-3

Total		1.000.000	0	0	0	0	1.000.000
		0	0	0	0	0	0
		0	0	0	0	0	0
CAP	LF	50,000	0	0	0	0	50,000
CAP	FAA	900,000	0	0	0	0	900,000
CAP	DDR	50,000	0	0	0	0	50,000
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total





J-4 SECTION J - AVIATION

4463601 MARCO ISLAND EXED ARPT MAINTENANCE FACILITY

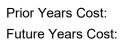
**Project Description:** 

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	600,000	0	600,000
CAP	LF	0	0	0	150,000	0	150,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	750,000	0	750,000





Total Project Cost: 750,000

**2045 LRTP:** p5-7, Table 5-3





J-5 SECTION J- AVIATION

4463611 **IMMOKALEE REGIONAL ARPT FUEL FARM** 

**Project Description:** 

**Work Summary:** AVIATION REVENUE/OPERATIONAL

Lead Agency: **COLLIER COUNTY** Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	0	800,000	800,000
CAP	LF	0	0	0	0	200,000	200,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	1,000,000	1,000,000







J-6 **SECTION J - AVIATION** 

Prior Years Cost:

2045 LRTP:

Future Years Cost: **Total Project Cost:** 

1,000,000

p5-7, Table 5-3

4463621 MARCO ISLAND EXEC ARPT FUEL FARM EXPANSION

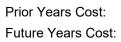
**Project Description:** 

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	300,000	0	0	0	300,000
CAP	LF	0	75,000	0	0	0	75,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	375,000	0	0	0	375,000





Total Project Cost: 375,000

**2045 LRTP:** p5-7, Table 5-3





J-7 SECTION J - AVIATION

4463851 NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION

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

Work Summary: AVIATION CAPACITY PROJECT Total Project Cost: 10,300,000

**Lead Agency:** FDOT **Length:** 2045 LRTP: p5-7, Table 5-3

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	515,000	0	515,000
CAP	FAA	0	0	0	9,270,000	0	9,270,000
CAP	LF	0	0	0	515,000	0	515,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	10,300,000	0	10,300,000





J-8 SECTION J - AVIATION

4487171 IMMOKALEE REGIONAL ARPT ENVIRONMENTAL ASSESSMNT AIRPARK EXTENSION

Project Description:

Prior Years Cost:

Future Years Cost:

Work Summary: AVIATION ENVIRONMENTAL PROJECT Total Project Cost: 166,700

Lead Agency: COLLIER COUNTY Length: N/A 2045 LRTP: p5-7, Table 5-3

Dhasa	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	8,335	0	0	0	8,335
CAP	FAA	0	150,030	0	0	0	150,030
CAP	LF	0	8,335	0	0	0	8,335
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	166,700	0	0	0	166,700





J-9 SECTION J- AVIATION

4503161 MARCO ISLAND AIRPORT JET-A REFUELER

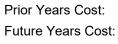
**Project Description:** 

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	0	200,000	0	0	200,000
CAP	LF	0	0	50,000	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	250,000	0	0	250,000





Total Project Cost: 250,000

**2045 LRTP:** p5-7, Table 5-3





J-10 SECTION J - AVIATION

## PART II: REQUIRED DOCUMENTATION

#### Section A. COLLIER COUNTY CAPITAL IMPROVEMENT PROJECTS

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

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

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

#### Attachment D

#### 2022 Year Work Program

#### (Dollars shown in Thousands)

Section   Compared Section   C				·										
SUMMANY OF PROJECTS   Amount														
SUMMANY OF PROJECTS   Amount					m. ree								E1/ 00 00	
Both Piece Ridge Reg ( Aumygen to 175)				_	Amount		Amount		Amount		Amount			
Section   Compared Section   C			,	1 -	25 200	DCM							,	31,786
														10.845
			.,											18,863
13th SNW Bridge							750	D			8,300	С		9,050
60072   1000 Am Ver NE Bridge   500   200   0							450	DR			3,950	С		4,400
					350	D								4,050
						_	400	DR	5,550	С	3,850	С		4,250
				_		_	4.005	_						6,100
			/45	D	1,25	D/C	4,895	C					6,891	
Named   Named   Reach Red (1)   Set   15 of Goodelie			4 300	BD	-		1/1 83	СМ					10.13	19,13
Million Berhald EAT (Lord's Wey to City Gales N)			4,300	ND			14,00	Civi	13 500	DC				14,496
College   Coll			1.500	RA	500	RA	1.000	RA			1.000	RA		7,346
	60144			Α	300	Α				Α		Α		7,793
Coordinate   National Service   Se	70167	Business Center (City Gate)					9,500							20,692
Belle Meacle     30 M   2,750 D   6:34 A   9,366 A   2,643 A   1,535   15.5     TBD   Gorden Brud (Santa Barbara Blud to Suranine)   1000 DR   1,000 DR   21,800 C   23,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800   22,800	68056	Collier Blvd (Green to South of GG Main Canal)	2,000	R	38,100	RDC							40,100	40,91
Teb   Concident Ref QVRK to Immonkative Ref   1,000 DR   2,750 D   6.44 A   9,366 A   2,643 A   15,365   15,000 DE   1,000 DR   1,000 DR   2,1800 C   2,800   26,000 D   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,800   2,8											3,000	D		3,254
TBD   Green Bwt (Samita Barbana Bible to Sunshine)   500   S   21,00   C   22,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800   32,800			30	M										54
60229   Wilson Bird (GG Birl to Immokates)							634	Α	9,366	Α	2,643	Α		15,393
								_						500
TBD   Cooleen Gate Parkway at Livingston   200   C   500   S   6,000   D   6,500   5,500   S   700   C   200   2   200   2   200   2   200   2   2														32,893
TBB   Railhead Cossing			8,190	DRM	5,860	RA					6 000	_		
TBD   Poinciane Professional Park   450   C					200	_	500	3			6,000	U		200
TBB														300
TBD														450
60116   Intersections Improvements Shoulder Widening   3,200   C   1,800   C   2,575   D   950   C   675   9,200   10,00   1,200   C   1,200   C   879   D   7,879   C   1,200   C   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,7   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200   2,200						-					6,000	D		6,000
TBD   Santa Barbarat Appar Turnlane   2,600   C   R789   D   7,879   C   2,000   2,7			3,200	С	1,800	С	2,575	D	950	С				10,352
Contingency	60227	Corkscrew Rd (Lee County Line) Shoulders			1,200	С							1,200	1,200
Contingency							879	D	7,879	С				8,758
Total	60245			С										2,765
Controllers   Introvements   Programs   Control   Cont														6,019
66066   Bridge Repairs/Improvements   2,950   6,500   3,000   3,000   1,500   16,555   22, 26   2013   Multibarier Replacement   50   250   250   250   250   1,555   22, 6   13,531   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,348   4,348   3,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348		Total	141.670		100.21		70.314		42.245		35.718		390,158	563,747
66066   Bridge Repairs/Improvements   2,950   6,500   3,000   3,000   1,500   16,555   22, 26   2013   Multibarier Replacement   50   250   250   250   250   1,555   22, 6   13,531   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,347   4,348   3,348   4,348   3,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348   4,348		O												
60130   WallBarrier Replacement   50   250   250   250   250   250   53.75   62.8	22022		2.050		6 500		2 000		3 000		1 500		16.050	29.255
60131   Road Resurfacing   111/101   9,379   8,600   10,500   12,800   12,500   53,779   63,8   60077   Stripping and Marking   800   800   800   800   800   800   800   800   800   60172   Traffic Ops Upgrades/Enhancements   1,429   1,120   1,210   2,195   433   6,387   7,7   60181   ED Replacement Program   -														2,202
BOO														
60172   Traffic Ops Upgrades/Enhancements   1,429   1,120   1,210   2,195   433   6,387   75														5,408
Both   Both   Both   Replacement Program   County   Cou				)		)		)						7,891
Books   Figure   Part   Books   Book			-,		-,		.,=		_,				-	132
BO037   Asset Mgmt   25   150   150   150   150   625   13.	60118	Countywide Pathways/Sidewalks Non PIL /LAP	576		1,250		350		650		475		3,301	4,220
Substrict 1,2,3,4,5,6 Sidewalk PIL   Substrict 1,2,4,5,6 Sidewalk PIL														1,352
Subtotal Operations Improvements/Programs   15,404   19,170   16,760   20,345   16,608   88,287   118,			195		500		500		500		500		2,195	3,650
Congestion Mgmt Fare	69331-339												-	724
60240   Traffic Calming   S0 DC   50 DC   50 DC   50 DC   250 D		Subtotal Operations Improvements/Programs	15,404		19,170	)	16,760		20,345		16,608		88,287	118,52
Section   Sect														
Section   Color													-	1,263
Company   Comp														536
Botton			250	5	250	5	250	5	250	5	250	5	1,250	1,852
Bolt83   Traffic Studies   300   S			400	S	500	S	500	9	500	S	500	9	2 400	3,574
Solid   Multi Project   Solid   Soli				_		-		-		-				2,331
50233 Off-Rd Vehicles & Equip   100   1   11,318   11,			500	-	500	5	550	5	550	5	550	5		2,331
Transfer to Fund 325 STO 11,318 11, 11, 11, 11, 11, 11, 11, 11, 11, 1			100										100	100
Transfer to 370   7,943   7,943   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,945   7,			11,31	8									11,31	11,31
Impact Fee Refunds		Transfer to 712											0	4,783
Debt Service Payments		Transfer to 370	7,943											7,943
Total Funding Request All Funds    190.830   133.992   102.095   77.562   66.676   571.152   798.7														2,562
Sales Tax		Debt Service Payments	13,200	)	13,26	l	13,671	l	13,622		13,000		66,754	80,119
Sales Tax   \$1,831   \$27,565   \$6,495   \$9,250   \$15,384   \$140,525   \$191,1     Impact Fees Revenue   \$16,000   \$15,500   \$15,500   \$15,500   \$15,500   \$78,000   \$95,1     COA Revenue   \$0													0	0
Sales Tax         81,831         27,665         6,495         9,250         15,384         140,525         191,11           Impact Fees Revenue         16,000         15,500         15,500         15,500         15,500         78,000         95,1           COA Revenue         0         20,000         23,700         24,000         117,00         139,5           Grants/Reimbursements*         535         14,928         0         6,808         0         22,269         42,0           Transfer 001 to 310         8,817         8,817         8,817         8,817         4,085         52,9         42,0           Transfer 111 to 310         3,000         3,000         3,000         3,000         3,000         3,000         15,000         15,000         18,00           Interest Gas Tax-Impact Fees         1,430         2,000         2,000         2,000         2,000         9,430         10,5           Carry Forward 313-310-Impact Fees         58,617         20,10         2,000         2,000         2,000         3,500         8,73         8,73         8,73         8,73         8,73         8,73         8,73         8,73         8,73         8,73         8,73         8,73         8,73         8,73		Total Funding Request All Funds	190,830		133,992		102,095		77,562		66,676		571,155	798,771
Impact Fees Revenue		<u>REVENUES</u>												]
Impact Fees Revenue		Sales Tax	81.83	1	27.565		6.495		9.250		15.384		140.529	191,000
COA Revenue 22,500 23,300 23,500 23,700 24,000 117,00 139,5 GrantsReimbursements* 535 14,928 0 6,806 0 22,269 42,0 Transfer 001 to 310 8,817 8,817 8,817 8,817 8,817 8,817 44,085 52,9 Transfer 111 to 310 3,000 3,000 3,000 3,000 3,000 15,000 18, Interest Gas Tax-Impact Fees 1,430 2,000 2,000 2,000 2,000 9,430 10,5 Carry Forward 313-310-Impact Fees 58,617 50,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,0														95,183
Grants/Reimbursements*         535         14,928         0         6,806         0         22,269         42,0           Transfer 070 to 310         8,817         8,817         8,817         8,817         8,817         8,817         4,000         15,000         15,000         18,000         18,000         3,000         3,000         3,000         3,000         15,000         18,00         18,00         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8			,		,		,		,		,		0	0
Grants/Reimbursements*         535         14,928         0         6,806         0         22,269         42,0           Transfer 070 to 310         8,817         8,817         8,817         8,817         8,817         8,817         4,000         15,000         15,000         18,000         18,000         3,000         3,000         3,000         3,000         15,000         18,00         18,00         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8         10,8			22,500		23,300		23,500		23,700		24,000		117,000	139,500
Transfer 001 to 310 8,817 8,817 8,817 8,817 8,817 44,085 52,9 Transfer 111 to 310 3,000 3,000 3,000 3,000 3,000 15,000 18,000 Interest Gas Tax-Impact Fees 1,430 2,000 2,000 2,000 2,000 9,430 10,8 Carry Forward 313-310-Impact Fees 58,617 Potential Deb Tending/Unfunded Needs 2 32,407 44,808 10,514 87,731 87,71 87,71 87,72 Expected FEMA Reimbursement 8,500 8,500 Revenue Reserve 5% 1,902 -2,025 -2,025 -2,025 -10,002 -10,002 Total Revenues 190,830 133,992 102,095 77,562 66,676 571,158 857,30														42,089
Interest Gas Tax-Impact Fees   1,430   2,000   2,000   2,000   2,000   9,430   10,8									8,817				44,085	52,902
Carry Forward 313-310-Impact Fees         58,617         58,617         221,6           Potential Debt Funding/Unfunded Needs         2         32,407         44,808         10,514         87,73         87,7           Expected FEMA Reimbursement         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500									-,					18,000
Potential Debt Funding/Unfunded Needs         2         32,407         44,808         10,514         87,731         87,7           Expected FEMA Reimbursement         8,500         8,50         8,500         8,500         8,500         8,500         8,500         1,002         -2,025         -2,025         -2,025         -2,025         -1,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002					2,000		2,000		2,000		2,000			10,855
Expected FEMA Reimbursement         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         8,500         9,500         9,500         9,500         9,500         9,500         9,500         9,500         9,500         9,71,150         9,71,150         9,71,150         9,71,150							,							221,630
Revenue Reserve 5%         -1,902         -2,025         -2,025         -2,025         -2,025         -2,025         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002         -10,002			2				44,808		10,514					87,731
Total Revenues 190,830 133,992 102,095 77,562 66,676 571,15 857,3			4.000				0.00=		0.00=		0.005			8,500
Tutal Nevertures 190,000 103,992 102,090 17,002 00,070 571,751 857,3 Cones Surphy/Shortfoll			.,		_,		-,		-,		_,,,_,		,	-10,002
		Gross Surplus/Shortfall	190,830		133,992		102,095		11,002		00,076		57 1,15	007,388

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

Project	FY 2022	FY 2023	FY 2024	FY 2025	FY
16th St Bridge					
11 Bridge Immk-CR846				2,592	
Pine Ridge Livingston					
VBR US41 to E Goodlette				4,214	
Collier Blvd GG to Green		1.600		•	
Goodlette VBR to Imm		2.750			
Pine Ridge Livingston		5,450			
Airport VBR to Immk		4,928			
*	0	14.728	0	6.806	0

	Sales Tax Projects:	FY22	FY23	FY24	FY25	FY26	FY 22-26	FY 21-26
60168	Vanderbilt Beach Ext	74,000					74,000	74,000
60201	Pine Ridge Rd (Livingston to I75)	4,086	17,414				21,500	23,000
60147	Immk/Randall Rd Intersection	3,000	4,000				7,000	7,000
60190	Airport Rd VBR to Immk Rd		4,000				4,000	4,000
60212	New Golden Gate Bridges (11)		900	1,600	9,250	15,384	27,134	27,134
60228	Sidewalks	745	1,251	4,895			6,891	10,000
	Total	81,831	27,565	6,495	9,250	15,384	140,525	191,000
	7 010.	51,001	27,000	0,100	1 0,2001	1 10,001	110,020	101,

#### Section B: CITY OF NAPLES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

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

The following two page shows the City of Naples's DraftFY2022-2026 Capital Improvement Program Budget for Streets & Traffic (Fund 190). The City Council will adopt its FY2022-FY2026 budget after the adoption of this TIP.

# CITY OF NAPLES CAPITAL IMPROVEMENT PROJECTS STREETS & TRAFFIC - FUND 190

CIP ID	PROJECT DESCRIPTION Annual Pavement Resurfacing Program (1)	AMENDED BUDGET 2020-21 650,000	DEPT REQUEST 2021-22 700,000	<b>2022-23</b> 1,000,000	<b>2023-24</b> 750,000	<b>2024-25</b> 750,000	<b>2025-26</b> 750,000
	Total Programs Budgeted in the Operations Budget	650,000	700,000	1,000,000	750,000	750,000	750,000
22U12	Lift Truck Replacement	0	180,000	0	0	0	0
22U31	Alley Maintenance & Improvements	200,000	100,000	100,000	100,000	100,000	100,000
22U08	Traffic Management Center & System Improvements	25,000	25,000	25,000	30,000	30,000	30,000
22U29	Pedestrian & Bicycle Master Plan Projects (2)	150,000	150,000	150,000	150,000	150,000	150,000
22U01	Intersection/Signal System Improvements (5)	0	475,000	295,000	350,000	0	0
22U09	CRA Improvements - Pavement Markings, Signage	0	75,000	0	100,000	0	0
22U10	Concrete Grinder Machine	0	30,000	0	0	0	0
22U05	Lantern Lane Drainage & Street Resurfacing Project (4)	0	25,000	80,000	0	0	0
22U06	5th Ave. Sidewalk Improvement (west of 3rd Street)	0	75,000	0	0	0	0
	Bridge Improvements	200,000	0	0	0	0	0
	Anchor Road Traffic Calming Project	100,000	0	0	0	0	0
	Streets & Traffic Pool Vehicle	30,000	0	0	0	0	0
	Citywide ADA Accessibility Improvements (3)	15,000	0	0	0	0	0
	Total Streets and Traffic CIP Budget	720,000	1,135,000	650,000	730,000	280,000	280,000

TOTAL STREETS AND TRAFFIC FUND	1,370,000	1,835,000	1,650,000	1,480,000	1,030,000	1,030,000

- (1) Pavement resurfacing is budgeted in the operations budget "Road Resurfacing" line item and identified on the CIP list for information only.
- (2) Ped & Bike projects are prioritized and described within the 2021 Update of the Ped-Bike Master Plan.
- (3) ADA improvements are described within the ADA Accessibility Plan and funded with 1-cent sales tax in FY 21-22.
- (4) Resurfacing component is budgeted in this fund; the drainage component is budgeted within the Stormwater Enterprise Fund CIP.
- (5) FY21-22 improvements are planned for 10th Ave South and 9th Street. FY 22-23 improvements are planned for Broad Ave South at 8th Street South.

	FDOT FUNDED PROJECTS	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26
FDOT	Reimbursement for Traffic Signal Operations on US41	120,871	129,650	138,848	143,013	147,303	150,000
FDOT	Reimbursement for US41 Street Lighting	151,521	156,064	160,745	163,500	165,500	167,500
FDOT	Reimbursement for Traffic Operations Center	30,000	30,000	30,000	30,000	0	0
FDOT	Orchid Drive <del>Mandarin Greenway</del> sidewalks & bike lane connection	44,311	349,407	0	0	0	0
FDOT	South Golf Drive Bike Lane/Sidewalk: Gulf Shore Blvd to W US41	0	0	0	1,976,749	0	0
FDOT	Golden Gate Parkway & US41 Improvements	0	0	270,000		225,942	0
FDOT	Crayton Road & Harbour Drive Improvements - Roundabout	0	0	0	892,211	0	0
FDOT	*Crayton Road & Mooring Line Drive Improvements - Roundabout	0	0	0	0	126,000	0
FDOT	Bicycle Detection Systems at 4 intersections	0	0	0	67,429	0	0

FDOT	26th Avenue North Sidewalks	0	0	0	55,000	0	678,588
FDOT	OT TOTAL		665,121	599,593	3,327,902	664,745	996,088

<sup>\*</sup>Allocated funding in FY24-25 is for design, with construction to be programmed in an out-year.

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

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

## City of Marco Island FY 2022 Budget

## Five Year Capital Funding Plan

ITEM #	PROJ	PUBLIC WORKS INFRASTRUCTURE & OTHER
2	16024	PW - Annual Bridge Rehabilitation Project
4	16027	PW - Citywide Drainage Improvement Projects
5	16028	PW - Master Plan Drainage Project - Citywide
6	16030	PW - Shared Use Pathway - Design
7	16031	PW - Street Resurfacing - Citywide
8	16035	PW - Bike Paths -Design & Construction
9	20004	PW - Swale & Stormwater Improvements
10	TBD	PW - Storage Building
		Public Works Infrastructure & Other Total

	FUNDING								
FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL 5 YR				
					FUNDING				
500,000	500,000	500,000	500,000	500,000	2,500,000				
302,000	302,000	302,000	302,000	302,000	1,510,000				
1,295,000	1,295,000	1,295,000	1,295,000	295,000	5,475,000				
90,000	90,000	90,000	90,000	90,000	450,000				
1,500,000	1,500,000	1,500,000	1,500,000	500,000	6,500,000				
224,080	224,080	224,080	224,080	224,080	1,120,400				
100,000	100,000	100,000	100,000	100,000	500,000				
285,000					285,000				
4,296,080	4,011,080	4,011,080	4,011,080	2,011,080	18,340,400				

ITEM #	PROJ	PUBLIC WORKS VEHICLES
1	16099	PW - Public Works Vehicle - Water Truck
2	16101	PW - Public Works Equipment - Vactor
3	16103	PW - Public Works Equipment - Loader
4	16104	PW - Public Works Equipment - Boat
5	20003	PW - Public Works Equipment - Excavator
6	21025	PW - Staff Vehicles
		Public Works Vehicle Total

Public Works Total

	FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL 5 YR FUNDING
	16,000	16,000	16,000	16,000	16,000	80,000
	LEASE	LEASE				-
	3,500	3,500	3,500	3,500	3,500	17,500
	5,000	5,000	5,000	5,000	5,000	25,000
	3,500	3,500	3,500	3,500	3,500	17,500
	36,800	36,800	36,800	36,800	36,800	184,000
i	64,800	64,800	64,800	64,800	64,800	324,000
í						
	1 360 880	/ 075 QQ0	4 075 990	4 075 990	2 075 880	18 664 400

#### Section D: CITY OF EVERGLADES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

The City of Everglades City continues to focus attention primarily on repairs to local roadways, addressing longstanding drainage issues and constructing bicycle/pedestrian improvements. Through collaboration between the City, FDOT and the MPO, the current TIP includes a Bicycle/Pedestrian project, FPN 4482651, identified in the City's adopted Bicycle and Pedestrian Master Plan (2020).

## **BUDGET SUMMARY**

#### CITY OF EVERGLADES CITY - FISCAL YEAR 2021-2022

#### **GENERAL FUND 5.7694**

ESTIMATED REVENUES	GENERAL FUND	ENTERPRISE FUND	TOTAL ALL FUNDS
TAXES: MILAGE PER \$1000			
Ad Valorem Taxes 5.7694	\$575,146.00		\$575,146.00
Franchise Fees	\$30,000.00		\$30,000.00
Gas Tax	\$31,939.00		\$31,939.00
Local Business Tax	\$3,650.00		\$3,650.00
Local Government Infrastructure Tax	\$100,536.00		\$100,536.00
State Communications Services Tax	\$14,646.00		\$14,646.00
Utility Services Tax	\$65,000.00	\$75,850.00	\$140,850.00
License and Permits	\$2,925.00		\$2,925.00
Intergovernmental Revenue	\$732,652.00	\$4,808,407.00	\$5,541,059.00
Charges for Services	\$4,135.00	\$1,896,360.00	\$1,900,495.00
Miscellaneous Revenue	\$102,020.00	\$35.00	\$102,055.00
TOTAL REVENUES	\$1,662,649.00	\$6,780,652.00	\$8,443,301.00
Fund balances/Reserves/Net Assets	\$925,000.00	\$975,000.00	\$1,900,000.00
TOTAL REVENUES, TRANSFERS & BALANCES	\$2,587,649.00	\$7,755,652.00	\$10,343,301.00
EXPENDITURES			
General Government	\$476,293.50	\$14,300.00	\$490,593.50
Public Safety	\$227,984.00		\$227,984.00
Physical Environment	\$0.00	\$1,351,523.00	\$1,351,523.00
Transportation	\$152,217.50		\$152,217.50
Human Services	\$39,398.00		\$39,398.00
Culture and Recreation	\$130,274.00		\$130,274.00
Debt Servicing		\$209,329.00	\$209,329.00
Capital Expenditures	\$250,000.00	\$4,748,702.00	\$4,998,702.00
TOTAL EXPENDITURES	\$1,276,167.00	\$6,323,854.00	\$7,600,021.00
Capital Outlay Reserves	\$217,968.00	\$135,000.00	\$352,968.00
Reserves	\$1,093,514.00	\$1,296,798.00	\$2,390,312.00
TOTAL APPROPRIATED EXPENDITURES, RESERVES & BALANCES	\$2,587,649.00	\$7,755,652.00	\$10,343,301.00
THE TENTATIVE, ADOPTED AND/OR FINAL BUDGETS ARE ON FILE IN THE OF	FICE OF THE ABOVE MENTIO	NED TAXING AUTHORITY AS PUBL	IC RECORD.

### **Section E: FEDERAL FUNDING OBLIGATIONS**

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

## **NOTE – FILL IN MISSING PAGES 1 & 8**

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TOTAL 433002 4 TOTAL 433002 4

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

DATE RUN: 10/01/2021 01/2021 TIME RUN: 07.35.46 7.35.46 MBROBLTP 3ROBLTP

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	HIGHWAYS			
ITEM NUMBER: 421924 5 DISTRICT: 01 ROADWAY ID:	PROJECT DESCRIPTION: HURRICANE IRMA INTERSTATE (O COUNTY: COLLIER PROJECT LENGT	The state of the s	*NON-SIS*  TYPE OF WORK: EMERGENCY OPERATIONS  LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	/ 0
FUND CODE		2021		
PHASE: CONSTRUCTION / RESP	ONSIBLE AGENCY: MANAGED BY PDOT	51,347		
PHASE: GRANTS AND MISCELLA ER17 TOTAL 421924 5 TOTAL 421924 5	NEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT	109,754 161,101 161,101		
ITEM NUMBER: 430878 1 DISTRICT: 01 ROADWAY ID: 03000601	PROJECT DESCRIPTION:CR 953/BARFIELD DR FROM CR 9 COUNTY:COLLIER PROJECT LENGT		*NON-SIS*  TYPE OF WORK:SIDEWALK  LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0	/ 0
FUND CODE		2021		
PHASE: CONSTRUCTION / RESP TALU TOTAL 430878 1 TOTAL 430878 1	ONSIBLE AGENCY: MANAGED BY FDOT	-854 -854 -854		
ITEM NUMBER: 431895 1 DISTRICT: 01 ROADWAY ID: 03000000	PROJECT DESCRIPTION:8TH STREET NE BRIDGE FROM GC COUNTY:COLLIER PROJECT LENGT		*NON-SIS* TYPE OF WORK: NEW BRIDGE CONSTRUCTION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 2	/ 2
FUND CODE		2021		
PHASE: CONSTRUCTION / RESP SA TOTAL 431895 1 TOTAL 431895 1	ONSIBLE AGENCY: MANAGED BY FDOT	1,000 1,000 1,000		
ITEM NUMBER: 433002 4 DISTRICT: 01 ROADWAY ID:	PROJECT DESCRIPTION: HURRICANE IRMA COUNTY WIDE ( COUNTY: COLLIER PROJECT LENGT		*NON-SIS* TYPE OF WORK: EMERGENCY OPERATIONS LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	3IS* / O
FUND CODE		2021		
PHASE: CONSTRUCTION / RESP ER17	ONSIBLE AGENCY: MANAGED BY FDOT	891,209 891,209		

891,209 **891,209** 

891,209

#### FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 10/01/2021 OFFICE OF WORK PROGRAM

COLLIER MPO ANNUAL OBLIGATIONS REPORT -----

PAGE

3

ITEM NUMBER: 435019 1

ROADWAY ID:03003000

DISTRICT:01

TIME RUN: 07.35.46 MBROBLTP HIGHWAYS -----ITEM NUMBER: 433002 5 PROJECT DESCRIPTION: HURRICANE IRMA COUNTY WIDE (03) LIGHTING REPAIRS \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: EMERGENCY OPERATIONS LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 ROADWAY ID: PROJECT LENGTH: .000 FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 196,594 TOTAL 433002 5 196,594 TOTAL 433002 5 196,594 ITEM NUMBER: 433176 1 PROJECT DESCRIPTION: PINE RIDGE RD AT VARIOUS LOCATIONS \*NON-SIS\* COUNTY: COLLIER TYPE OF WORK: ADD TURN LANE(S) DISTRICT: 01 LANES EXIST/IMPROVED/ADDED: 5/ 5/ 1 ROADWAY ID:03504000 .191MI PROJECT LENGTH: FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -4,877 TOTAL 433176 1 -4,877 TOTAL 433176 1 -4,877 ITEM NUMBER: 434990 1 PROJECT DESCRIPTION: GOLDEN GATE VARIOUS LOCATIONS \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: SIDEWALK ROADWAY ID:03000000 PROJECT LENGTH: .001MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY -15,905 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT TALU -821 TOTAL 434990 1 -16,726 TOTAL 434990 1 -16,726

PROJECT DESCRIPTION: AIRPORT-PULLING RD AND PINE RIDGE RD SIGNAL TIMING \*NON-SIS\* COUNTY: COLLIER TYPE OF WORK: ATMS - ARTERIAL TRAFFIC MGMT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 PROJECT LENGTH: .001MI

FUND CODE 2021

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 140,087 SU TOTAL 435019 1 140,087 TOTAL 435019 1 140,087

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TOTAL 435030 1

TOTAL 435116 1

TOTAL 435116 1

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

HIGHWAYS -----

-99,513

463,177

587,776

587,776

ITEM NUMBER: 435030 1 PROJECT DESCRIPTION: SUNSHINE BLVD FROM 17TH AVE SW TO GREEN BLVD

DISTRICT:01 COUNTY: COLLIER ROADWAY ID:03000000 PROJECT LENGTH: CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY -25,386 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 4 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY -65,743 TALU -13,388 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 5,000 TOTAL 435030 1 -99,513

ITEM NUMBER: 435116 1 PROJECT DESCRIPTION: GOLDEN GATE COLLECTOR SIDEWALKS VARIOUS LOCATIONS DISTRICT: 01 COUNTY: COLLIER ROADWAY ID:03513000 PROJECT LENGTH: 1.213MI FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 124,125 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT TALU 474 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SA

ITEM NUMBER: 435117 1 PROJECT DESCRIPTION: NORTH NAPLES SIDEWALKS AT VARIOUS LOCATIONS DISTRICT: 01 COUNTY: COLLIER PROJECT LENGTH: 1.248MI ROADWAY ID:03631000

FUND CODE 2021

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 99,075

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 317 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY

SU 22,044 TOTAL 435117 1 121,436 TOTAL 435117 1 121,436

\*NON-SIS\*

DATE RUN: 10/01/2021 TIME RUN: 07.35.46

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TYPE OF WORK: SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

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

\*NON-SIS\*

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

#### DATE RUN: 10/01/2021 TIME RUN: 07.35.46 MBROBLTP FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

-11,507 -**11,507** 

-11,507

COLLIER MPO

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TOTAL 436585 1 TOTAL 436585 1

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SA

COLLIER MPO	ANNUAL OBLIGATI		MBROBLI
	HIGHWAYS		
ITEM NUMBER:435118 1 DISTRICT:01 ROADWAY ID:03550000	PROJECT DESCRIPTION:CR 862 (VANDERBILT) FROM CR 90 COUNTY:COLLIER PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2021	
PHASE: PRELIMINARY ENGINEE SU	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	-304	
PHASE: CONSTRUCTION / RESP SA TOTAL 435118 1 TOTAL 435118 1	ONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	282,166 281,862 281,862	
ITEM NUMBER: 435119 1 DISTRICT: 01 ROADWAY ID: 03000000	PROJECT DESCRIPTION: 49TH TERRACE SW FROM 20TH PLAC COUNTY: COLLIER PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE  —— PHASE: CONSTRUCTION / RESP TALU TOTAL 435119 1 TOTAL 435119 1	ONSIBLE AGENCY: MANAGED BY FDOT	-1,000 -1,000 -1,000	
ITEM NUMBER: 435368 1 DISTRICT: 01 ROADWAY ID: 03590000 FUND	PROJECT DESCRIPTION:CR 846/IMMOKALEE RD AT RANDALI COUNTY:COLLIER PROJECT LENGTH:	.200MI	*NON-SIS* TYPE OF WORK:PD&E/EMO STUDY LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
CODE  PHASE: PRELIMINARY ENGINEE SU TOTAL 435368 1 TOTAL 435368 1	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	19,216 19,216 19,216	
ITEM NUMBER: 436585 1 DISTRICT: 01 ROADWAY ID: 03001000	PROJECT DESCRIPTION:SR 84 (DAVIS BLVD) FROM SR 90 COUNTY:COLLIER PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE		2021	

#### FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT DATE RUN: 10/01/2021 TIME RUN: 07.35.46 MBROBLTP

4,106,630

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	HIGHWAYS		
ITEM NUMBER: 436970 1	PROJECT DESCRIPTION: CR 92 (SAN MARCO RD) FROM		
DISTRICT:01 ROADWAY ID:03600000	COUNTY:COLLIER PROJECT LEN	NGTH: 1.417MI	TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 1/ 0/ 0
FUND CODE		2021	
	PONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND		
SU TOTAL 436970 1 TOTAL 436970 1		788,604 788,604 788,604	
ITEM NUMBER: 436971 1 DISTRICT: 01 ROADWAY ID: 03000000	PROJECT DESCRIPTION:TRAFFIC COUNT STATIONS UPD COUNTY:COLLIER PROJECT LEN		*NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2021	
	ANEOUS / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY		
SU TOTAL 436971 1 TOTAL 436971 1		-1,451 - <b>1,451</b> - <b>1,451</b>	
ITEM NUMBER: 437926 1 DISTRICT:01 ROADWAY ID:03010000	PROJECT DESCRIPTION:SIGNAL TIMING US41 FROM SR COUNTY:COLLIER PROJECT LEN	R951/COLLIER BLVD TO OLD US41 NGTH: 19.960MI	*NON-SIS* TYPE OF WORK:TRAFFIC SIGNAL UPDATE LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND CODE		2021	
PHASE: CONSTRUCTION / RES	PONSIBLE AGENCY: MANAGED BY FDOT	<del>.</del>	
SU TOTAL 437926 1 TOTAL 437926 1		305,370 305,370 305,370	
ITEM NUMBER: 438059 1 DISTRICT:01 ROADWAY ID:03010000	PROJECT DESCRIPTION:SR90(US 41) TAMIAMI TRL FM COUNTY:COLLIER PROJECT LEN	M E OF SR84(DAVIS BLVD) TO COURTHOUSE	SHADOWS *NON-SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND CODE		2021	
PHASE: CONSTRUCTION / RESIGNED AND SERVICE OF SA TOTAL 438059 1	PONSIBLE AGENCY: MANAGED BY FDOT	2,454,017 959,039 642,274 51,300 4,106,630 4,106,630	

## FLORIDA DEPARTMENT OF TRANSPORTATION

135,916

135,916

135,916

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PAGE 7 DATE RUN: 10/01/2021 OFFICE OF WORK PROGRAM TIME RUN: 07.35.46 COLLIER MPO ANNUAL OBLIGATIONS REPORT MBROBLTP -----HIGHWAYS -----ITEM NUMBER: 438091 1 PROJECT DESCRIPTION: COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84 (DAVIS BLVD) \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: BIKE PATH/TRAIL ROADWAY ID:03633000 PROJECT LENGTH: 2.045MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 176,000 TOTAL 438091 1 176,000 TOTAL 438091 1 176,000 ITEM NUMBER: 438092 1 PROJECT DESCRIPTION: CR 901/VANDERBILT DR FROM VANDERBILT BEACH RD TO 109TH AVENUE N \*NON-SIS\* DISTRICT:01 TYPE OF WORK: SIDEWALK COUNTY: COLLIER ROADWAY ID:03000046 PROJECT LENGTH: 1.214MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 151,000 TOTAL 438092 1 151,000 TOTAL 438092 1 151,000 ITEM NUMBER: 438093 1 PROJECT DESCRIPTION: GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: BIKE LANE/SIDEWALK ROADWAY ID:03000036 PROJECT LENGTH: 1.040MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 226,000 TOTAL 438093 1 226,000 TOTAL 438093 1 226,000 PROJECT DESCRIPTION:SR 29 FROM NORTH 1ST STREET TO NORTH 9TH STREET ITEM NUMBER: 439002 1 \*SIS\* DISTRICT: 01 COUNTY: COLLIER TYPE OF WORK: PEDESTRIAN SAFETY IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 ROADWAY ID:03080000 PROJECT LENGTH: .524MI FIND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

ITEM NUMBER: 439555 1 PROJECT DESCRIPTION: SR 951 FROM JUDGE JOLLEY BRIDGE TO FIDDLERS CREEK PARKWAY DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: RESURFACING ROADWAY ID:03030000 PROJECT LENGTH: 3.031MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SU

TOTAL 439002 1

TOTAL 439002 1

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PAGE 9	FLORIDA DEPARTMENT OF TRANSPORTATION	DATE RUN: 10/01/2021
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COLLIER MPO	ANNUAL OBLIGATIONS REPORT	MBROBLTP

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	HIGHWAYS			
ITEM NUMBER:442788 1 DISTRICT:01 ROADWAY ID:03175000	COUNTY: COLLIER	PROJECT DESCRIPTION:HURRICANE IRMA FENCE REPAIR I-75 (SR 93) MP 58.6 - 116 COUNTY:COLLIER PROJECT LENGTH: 57.470MI		
FUND CODE		2021		
PHASE: CONSTRUCTION / RESP ER17 TOTAL 442788 1 TOTAL 442788 1	ONSIBLE AGENCY: MANAGED BY FDOT	34,243 34,243 34,243		
ITEM NUMBER:446320 1 DISTRICT:01 ROADWAY ID:03175000	PROJECT DESCRIPTION:I-75 (SR 93) FROM TOLL BOOTH COUNTY:COLLIER PROJECT LENGT		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0	
FUND CODE		2021		
PHASE: PRELIMINARY ENGINEE NHPP TOTAL 446320 1 TOTAL 446320 1 TOTAL DIST: 01 TOTAL HIGHWAYS	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	399,823 399,823 399,823 14,812,719 14,812,719		

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

PAGE 10 COLLIER MPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT		DATE RUN: 10/01/2021 TIME RUN: 07.35.46 MBROBLTP
ITEM NUMBER: 439314 2 DISTRICT:01 ROADWAY ID: FUND	PROJECT DESCRIPTION:COLLIER COUNTY MPO FY 2018/2019-2019/2020 UPW COUNTY:COLLIER PROJECT LENGTH: .000	P	*NON-SIS*  TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
CODE	2021 ING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	-58,009 -24,650 -82,659 -82,659	
ITEM NUMBER: 439314 3 DISTRICT: 01 ROADWAY ID: FUND CODE	PROJECT DESCRIPTION: COLLIER COUNTY MPO FY 2020/2021-2021/2022 UPW COUNTY: COLLIER PROJECT LENGTH: .000	P	*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
PHASE: PRELIMINARY ENGINEER: PL TOTAL 439314 3 TOTAL 439314 3 TOTAL DIST: 01 TOTAL PLANNING	ING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	632,073 632,073 632,073 549,414 549,414	

### **Section F: FTA OBLIGATED PROJECTS FOR 2021**

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

	FY 2021 Obligated FTA Funds									
Description	FTA FL#	Awarded Amount	Executed Date							
FHWA Flex Funds to 5307-Fixed Route Bus; FY 20; Collier Co., FL	FL-2020-091-00	\$ 500,000	October 13, 2020							
5307 and 5339 Funds; Super Grant; Capital, ADA, Planning; Collier & Lee Cos, Bonita Springs/Naples UZA, FL	FL-2020-103-00	\$3,265,588	November 12, 2020							
FHWA Flex to 5307; ADA Improvements; Collier Co., FL	FL-2020-115-00	\$ 250,000	January 28, 2021							
FHWA Flex Funds to 5307-Fixed Route Bus; FY 20; Collier Co., FL	FL-2020-091-01	\$ 500,000	March 4, 2021							
FY20 FTA 5339 Capital; Bus and Bus Facilities Discretionary Award; Collier Co., FL	FL-2021-033-00	\$9,020,000	September 10, 2021							

## **Section G: COLLIER COUNTY FUNDING SUMMARY (FDOT)**

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

Note – wait for April snapshot

## **Insert fdot 5 yr tip summary**

## **APPENDICES**

#### APPENDIX A: FDOT'S STRATEGIC INTERMODAL SYSTEM FUNDING STRATEGY

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



## STRATEGIC INTERMODAL SYSTEM FUNDING STRATEGY







**Multi-Modal** 

FY 2020/2021through FY 2024/2025

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

2020/2021

2024/2025

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

## First Five Year Plan\*

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

**<u>Update Cycle:</u>** Adopted annually by the Legislature, effective July 1<sup>st</sup> each year with the start of the new fiscal year.

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

### **Second Five Year Plan**

The Second Five Year Plan illustrates projects that are planned to be funded in the five years (Years 6 through 10) beyond the Adopted Work Program, excluding Turnpike.

Projects in this plan could move forward into the First Five Year Plan as funds become available.

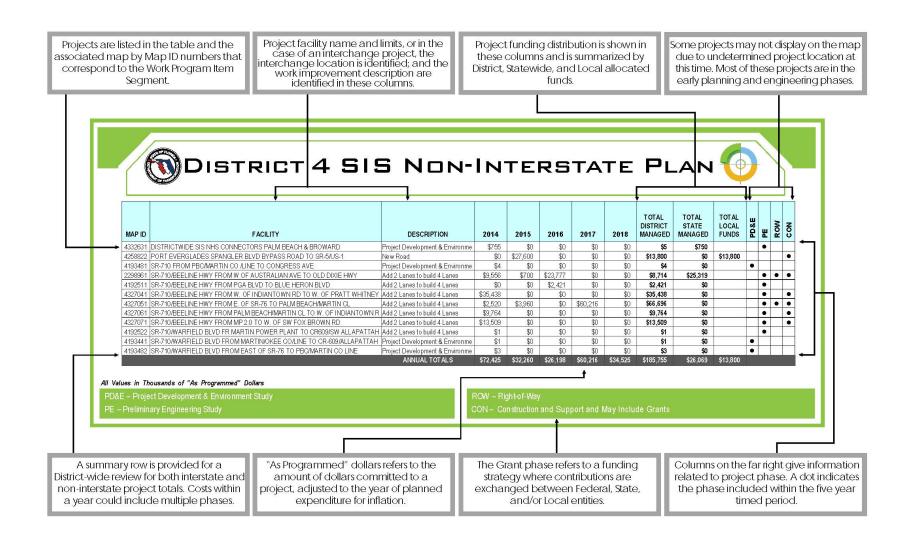
**Update Cycle:** Typically updated annually, usually in late summer following the First Five Plan update.

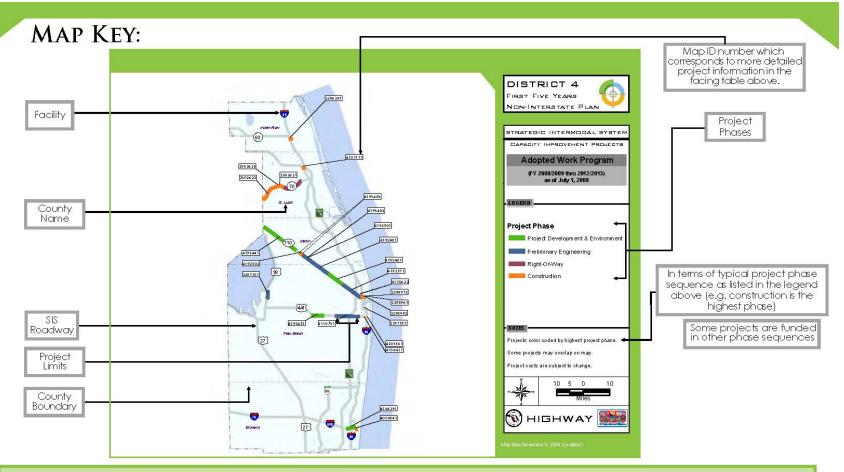
## Cost Feasible Plan

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

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

## TABLE KEY:





#### **Project Phases**

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

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

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

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

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

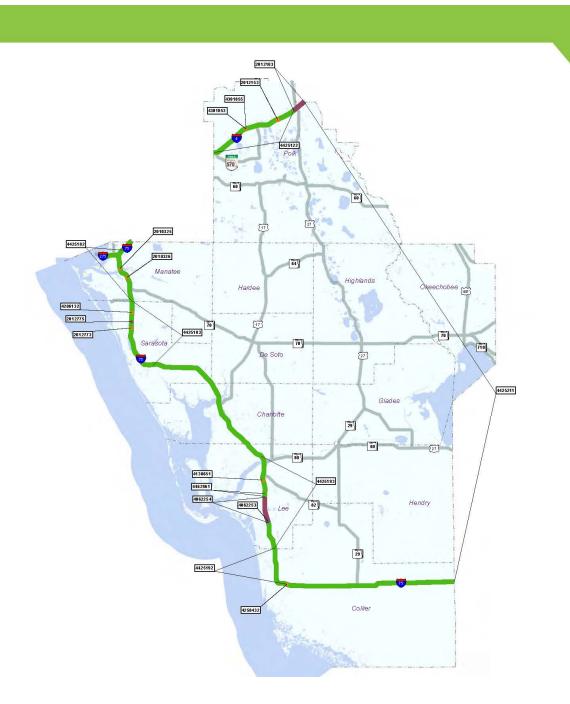


# SIS Adopted 1st 5 Year Program District 1 Interstate Plan





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



#### **DISTRICT 1**

First Five Years Interstate Plan



#### STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

#### **Adopted Work Program**

FY 2020/2021 through FY 2024/2025 (as of July 1, 2020)

#### LEGEND

#### **Project Phase**

Project Development & Environment

Environmental Mitigation

Preliminary Engineering

Right-Of-Way

Construction

#### NOTES

Projects color coded by highest project phase.

Some projects may overlap on map.

Project costs are subject to change.





HIGHWAY





## Strategic Intermodal System Funding Strategy







# **Multi-Modal**

# FY 2025/2026 through FY 2029/2030

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

# 2025/2026 FY 2029/2030

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

## First Five Year Plan\*

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

**<u>Update Cycle:</u>** Adopted annually by the FDOT Secretary, effective July 1<sup>st</sup> each year with the start of the new fiscal year.

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

## **Second Five Year Plan**

The Second Five Year Plan illustrates projects that are planned to be funded in the five years (Years 6 through 10) beyond the Adopted Work Program, excluding Turnpike.

Projects in this plan could move forward into the First Five Year Plan as funds become available.

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

## **Cost Feasible Plan**

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

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



## SIS Approved 2nd 5 Year Program District 1 Highway Plan





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







#### STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

#### **Approved Plan**

FY 2025/2026 through FY 2029/2030 (as of July 1, 2020)

#### LEGEND

#### **Project Phase**

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

#### NOTE

Projects color coded by highest project phase.

Some projects may overlap on map.

Project costs are subject to change.





**HIGHWAY** 





# Strategic Intermodal System

# Long Range Cost Feasible Plan FY 2029-2045







## STRATEGIC INTERMODAL SYSTEM • Long Range Cost Feasible Plan • FY 2029•2045



ID	FACILITY	FROM	то		Design		Right o	f Way / Const	ruction	P3	Funds		Other Funds	IMPRV
טו	FACILITY	FROM	10	PDE	PE	TOTAL	ROW	CON	TOTAL	COST	Begin Yr	#Yrs	TOTAL	TYPE
3331 I	-4	West of US 27 / SR 25	Polk / Osceola County Line				51,686	347,080	398,766					MGLAI
3330 I	-4	West of SR 570 / Polk Parkway (West)	West of US 27 / SR 25		99,360	99,360	249,680	1,656,000	1,905,680					MGLAN
3333 I	-75	Collier/Lee County Line	SR 78		136,800	136,800	271,300		271,300					MGLAN
3334 I	-75	at North Jones Loop Rd			6,500	6,500								M-INCI
3335 I	-75	at US 17/SR 35			7,500	7,500								M-INCI
3336 I		at CR 776/Harbor View			6,500	6,500								M-INCI
3337 I		at CR 769/Kings Highway			6,500	6,500								M-INC
3339 I	-75	North of University Parkway	CR 6 / Moccasin Wallow Rd.		60,480	60,480	175,240	821,344	996.584					MGLAN
3338 I		South of River Road	SR 681		34,200	34,200	64,538		64.538					MGLAN
3463 I		SR 681	North of University Parkway		49,014	49.014	152,341		152,341					MGLAN
3332 I		East of SR 951	Collier / Lee County Line		63,245	63,245	145,427		145,427					MGLAN
1379 5		I-75	Oil Well Rd		4,333	4,333								A2-4
1383 5		CR80A	CR 731 (Whidden Road)		1,000	.,		113,434	113,434					A2-4
3341 5		Oil Well Rd. / CR 658	Sunniland Nursery Rd.				4.548	220,101	4,548					A2-4
3342 S		Sunniland Nursery Rd.	South of Agriculture Way				2,378		2,378					A2-4
3343 S		S. of Agriculture Way	CR 846 E				5,628	23,318	28,946					A2-4
3346 S		F Rd	North of Cowbay Way				5,028	47,899	47.899		1			A2-4
3347 S		CR 846 E	N. of New Market Road N.					49,905	49,905		1			NR
3348 5		SR 80	SR 78		9,350	9,350		43,303	43,303					A2-4
3349 S		SR 78	CR 78/River Rd		956	956	4,191	6,376	10,567					A2-4
3350 S		CR 78/River Rd	Cook Brown Rd		3.049	3.049	10,610	20,324	30,934			_		A2-4
3354 S		East of CR 630	Polk / Osceola County Line		3,049	3,049	7,830	20,524	7,830					A2-4 A2-4
3352 S		Hillsborough / Polk County Line	CR 555 / Agricola Rd.	2,500	19,500	22,000	7,650	-	7,030			_		A2-4 A2-6
3353 S		SR 60A / Van Fleet Dr.	SR 25 / US 27	3,000	21,000	24.000								A2-6
3359 S		Hardee / Highlands County Line	US 27	1,600	4,500	6.100								A2-6 A2-4
3357 S		US 17	SR 636	2,000		12.250					+	_		A2-4 A2-4
3358 \$					10,250									
		Old Town Creek Rd. / CR 671 / Parnell Rd.	Hardee / Highlands County Line	1,750	5,000	6,750								A2-4
3367 5		NW 38th Terrace	US 98	1,200	1,700	2,900								A2-4
3363 S		Jefferson Avenue	US 27		2,879	2,879						_		A2-4
3364 S		US 27	CR 29		2,456	2,456					-			A2-4
3365 5		CR 29	Lonesome Island Road		1,083	1,083					-			A2-4
3362 5		East of SR 31	Jefferson Avenue	3,500	39,000	42,500								A2-4
3361 5		Manatee County Line	West of Peace River (American Legion Rd)	2,500	18,500	21,000								A2-4
3360 5		CR 675	DeSoto County Line	3,000	26,000	29,000								A2-4
3366 5		Lonesome Island Road	NW 38th Terrace	4,000	35,000	39,000								A2-4
3369 5		Sherman Woods Ranch	Okeechobee / Martin County Line				7,399		7,399					A2-4
3370 S		SR 31 / Arcadía Rd.	Buckingham Rd.	1,500	4,500	6,000								A2-6
3371 5		SR 739 / Fowler Ave.	Michigan Link Ave.	2,500	4,500	7,000								HWYCA
3373 S		Alabama Road	Homestead Blvd.		2,189	2,189								A2-6
3372 S		Michigan Link Ave.	Gateway Blvd	3,000	9,000	12,000								HWYCA
3374 L		Palmetto St.	SR 70 / Hickory St.	750	674	1,424								HWYCA
3375 L		SR 70 / Hickory St.	SR 35 / DeSoto Ave.	750	1,965	2,715								HWYCA
969 L		Copley Drive	N of CR 74 (Bermont Rd)	1,045	2,000	3,045								A2-6
3376 L		Mann Rd.	Main St.	1,250	2,500	3,750								A2-6
3377 L	JS 17	Main St.	SR 60A / Auto Zone Ln	1,000	3,000	4,000								A2-6
3378 L	JS 19	I-275 Ramp	Skyway Br. Hillsborough County Line	3,500	4,182	7,682								A2-6
3382 L	JS 27	North of Kokomo Rd.	Polk / Lake County Line		16,320	16,320	6,664		6,664					HWYCA
3379 L	US 27	Palm Beach / Hendry County Line	SR 80	2,500	18,000	20,500								FRTCA
3380 L	US 27	Glades / Highlands County Line	SR 70	3,000	18,000	21,000								A2-6
3381 U	US 27	South of Skipper Rd.	US 98	1,250	1,500	2,750								A2-6
2202 1	US 98 / US 441	18th Terrace	38th Ave.	1,500	2,500	4,000								A2-4

LEGEND

FY 2028/2029 - 2034/2035 FY 2035/2036 - 2039/2040

FY 2040/2041 - 2044/2045 Mega Projects Phased Over Time

#### NOTES

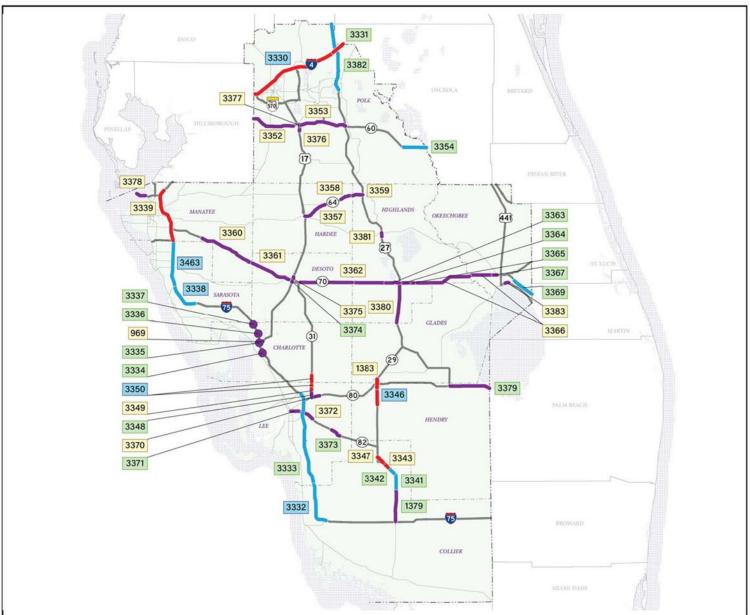
- All values in thousands of Present Day Dollars (2017).
   All phase costs shown as supplied by each District.
   CON includes both Construction (CON52) and Construction Support (CEI).
- (4) ROW includes both Right-of-Way Acquisition/Mitigation (ROW43/45) and Right-of-Way Support. (5) "P3 Funds" - Used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

#### IMPROVEMENT TYPES

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

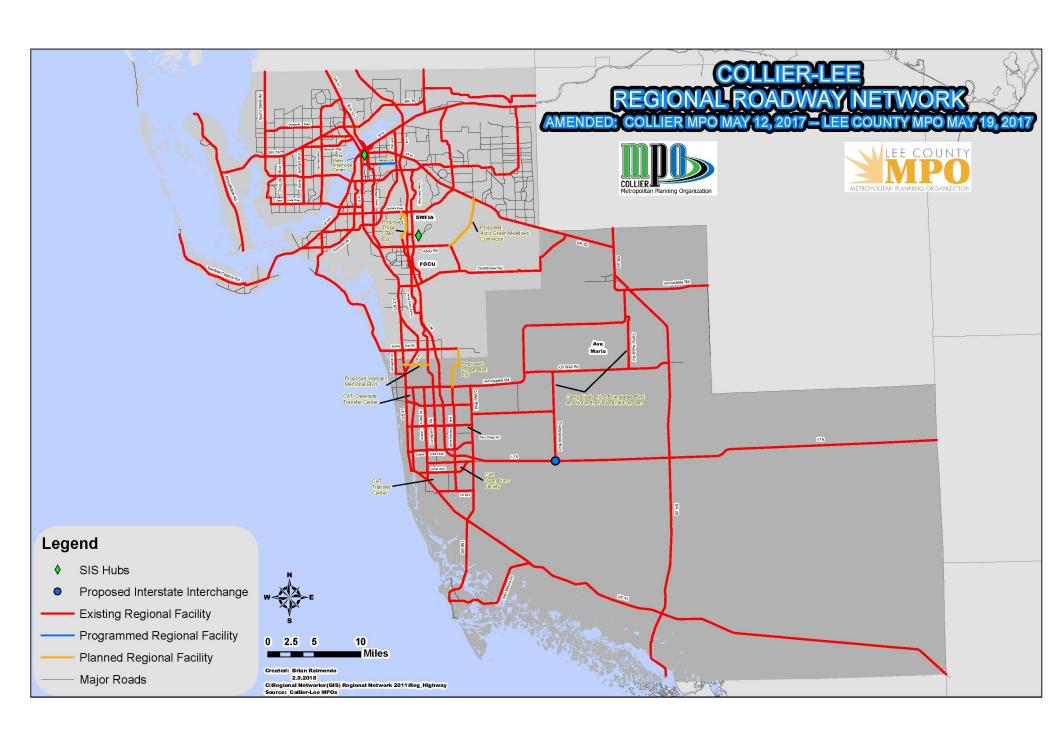
ACCESS: Access BRIDGE: Bridge FRTCAP: Freight Capacity GRASEP: Grade Separation HWYCAP: Highway Capacity PTERM: Passenger Terminal ITS: Intelligent Transp. Sys MGLANE: Managed Lanes

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





## APPENDIX B: COLLIER-LEE REGIONAL HIGHWAY MAP



### APPENDIX C: AIRPORT CAPITAL IMPROVEMENT PROGRAMS (JACIP)

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

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

# AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Page 1 of 1

irport: Everglades Airpa ponsor: Collier County Ai		Local II Sponse						2-0021 3182.*A
		Fed				Sponsor Requ	ested Funding	Breakdown
Project Description:		Priority	Sponsor	Sponsor Year	Federal	State	Local	
Airport Master Plan Update								
UPIN: PFL0010198	FDOT Item No.:	3	4	2021	\$180,000	\$0	\$0	\$180,000
Wildlife Hazard Site Study								
UPIN: PFL0013246	FDOT Item No.:			2021	\$0	\$20,000	\$5,000	\$25,000
Reconstruct and widen Rui	nway 15/33							
UPIN: PFL0003358	FDOT Item No.:	2	2	2021	\$2,700,000	\$0	\$0	\$2,700,000
Install VASI System								
UPIN: PFL0008819	FDOT Item No.:	4		2021	\$150,000	\$0	\$0	\$150,000
Yearly Total 2021					\$3,030,000	\$20,000	\$5,000	\$3,055,000
Land Acquisition								
UPIN: PFL0008818	FDOT Item No.:	5	5	2022	\$1,125,000	\$0	\$0	\$1,125,000
Airport Master Plan Update								
UPIN: PFL0010198	FDOT Item No.:	3	4	2022	\$0	\$10,000	\$10,000	\$20,000
Reconstruct and widen Rui	nway 15/33							
UPIN: PFL0003358	FDOT Item No.:	2	2	2022	\$0	\$150,000	\$150,000	\$300,000
Install VASI System								
UPIN: PFL0008819	FDOT Item No.:	4		2022	\$0	\$8,250	\$8,250	\$16,500
Yearly Total 2022					\$1,125,000	\$168,250	\$168,250	\$1,461,500

# AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Page 1 of 1

Airport:Immokalee Regional AirportLocal ID:IMMNPIAS No.:12-0031Sponsor:Collier County Airport AuthoritySponsor ID:MKYSite No.:03245.\*A

ponsor: Collier County Ai	irport Authority	Sponse	orID: MK	Y			Site No.: 03245	5.*A
		Fed				Sponsor Requ	ested Funding Brea	akdown
Project Description:		Priority	Sponsor	Sponsor Year	Federal	State	Local	
Design, Permit & Bid Perim	neter Road & Taxiway A Modifications							
UPIN: PFL0012380	<b>FDOT Item No.</b> : 446359 1			2021	\$237,330	\$0	\$0	\$237,330
Wildlife Hazard Site Study								
UPIN: PFL0013247	FDOT Item No.:			2021	\$0	\$20,000	\$5,000	\$25,000
Rehabilitate Runway 18/36	3							
UPIN: PFL0009405	FDOT Item No.:			2021	\$0	\$5,280,000	\$1,320,000	\$6,600,000
Construct Extension of Tax	kiway C							
UPIN: PFL0003510	FDOT Item No.:	3		2021	\$0	\$111,850	\$111,850	\$223,700
Yearly Total 2021					\$237,330	\$5,411,850	\$1,436,850	\$7,086,030
Design, Permit, Construct	Aircraft Storage Hangars							
UPIN: PFL0008323	FDOT Item No.:			2022	\$0	\$1,200,000	\$300,000	\$1,500,000
Design, Permit & Bid Perim	neter Road & Taxiway A Modifications							
UPIN: PFL0012380	<b>FDOT Item No.</b> : 446359 1			2022	\$0	\$13,185	\$13,185	\$26,370
Construct Perimeter Road	& Taxiway A Modifications		_			_		<u> </u>
UPIN: PFL0012381	FDOT Item No.:			2022	\$900,000	\$0	\$0	\$900,000
Yearly Total 2022					\$900,000	\$1,213,185	\$313,185	\$2,426,370

Yearly Total

#### AIRPORT SPONSOR REQUESTED FUNDING -CAPITAL IMPROVEMENT PLAN SUMMARY

Marco Island Executive Airport MKY NPIAS No.: 12-0142 Airport: Local ID: Sponsor: Collier County Airport Authority Sponsor ID: MKY Site No.: 03315.44\*A Sponsor Requested Funding Breakdown Fed **Project Description:** Priority Sponsor Sponsor Year Federal State Local Construct Aircraft Operations/Maintenance/GSE Facility **UPIN:** PFL0012373 FDOT Item No.: 446360 1 2021 \$0 \$600,000 \$150,000 \$750,000 Design, permit, and Construct Aircraft Hangar **UPIN:** PFL0010945 FDOT Item No.: 2021 \$150,000 \$0 \$0 \$150,000 Acquire and Install Emergency Generator UPIN: PFL0012649 FDOT Item No.: 2021 \$0 \$96,000 \$24,000 \$120,000 Construct New Terminal, Auto Parking, Airport Entrance and Aircraft Apron 2 UPIN: PFL0005820 437063 1 2021 \$0 \$2,000,000 \$500,000 \$2,500,000 FDOT Item No.: Wildlife Hazard Site Study UPIN: PFL0013258 2021 \$0 \$20,000 \$5,000 \$25,000 FDOT Item No.: Yearly Total 2021 \$150,000 \$2,716,000 \$679,000 \$3,545,000 Design, permit, and Construct Aircraft Hangar **UPIN:** PFL0010945 2022 \$466,700 FDOT Item No.: \$450,000 \$8,350 \$8,350 \$450,000 \$466,700 2022 \$8,350 \$8,350

Page 1 of 1

# AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

irport: Naples Municipal ponsor: City of Naples Air	**	Local ID: Sponsor	APF ID: APF				NPIAS No.: 12-0053 Site No.: 03379.*	
		Fed				Sponsor Requ	ested Funding Break	down
Project Description:		Priority	Sponsor	Sponsor Year	Federal	State	Local	
Expand Airport Maintenanc	e Facility Design and Construction							
<b>UPIN</b> : PFL0013287	FDOT Item No.:			2022	\$0	\$0	\$200,000	\$200,0
Airport Office Building (AOE	3) Improvements							
UPIN: PFL0013683	FDOT Item No.:			2022	\$0	\$0	\$700,000	\$700,C
Class 3 ARFF Vehicle								
UPIN: PFL0013320	FDOT Item No.:			2022	\$0	\$0	\$500,000	\$500,C
Emergency Generator for the	ne Vault including Vault and Transformer	Upgrade						
UPIN: PFL0013680	FDOT Item No.:			2022	\$0	\$0	\$2,000,000	\$2,000,0
Airport Perimeter Fencing I	mprovements Design/Build							
UPIN: PFL0013285	FDOT Item No.:	1		2022	\$0	\$500,000	\$500,000	\$1,000,0
Construct RW 5 Service Ro	pad, Relocate RW 23 Service Road, Relo	cate RW 32 Ser	vice Road					
<b>UPIN</b> : PFL0013286	FDOT Item No.:	2	1	2022	\$116,480	\$6,471	\$6,471	\$129,4
Fuel Farm Capacity Upgrad	le							
<b>UPIN</b> : PFL0013290	FDOT Item No.:			2022	\$0	\$0	\$2,000,000	\$2,000,0
Solar Canopy - GA Long Te	erm Parking							64 64
<b>UPIN</b> : PFL0013682	FDOT Item No.:			2022	\$0	\$0	\$3,000,000	\$3,000,0
North Quadrant Site Prepar	ration (regrade site and stormwater pond	١						500 510 
<b>UPIN</b> : PFL0013288	FDOT Item No.:	á		2022	\$0	\$0	\$3,100,000	\$3,100,0
Taxiways A and R Safety I	mprovements Design and Construction							
UPIN: PFL0013032	FDOT Item No.:	3	2	2022	\$93,428	\$5,190	\$5,190	\$103,8
14 CFR Part 150 Study Upo	data	-				• • • • • • • • • • • • • • • • • • • •		
<b>UPIN</b> : PFL0012915	FDOT Item No.: 446899 1			2022	\$150,000	\$7,500	\$7,500	\$165,0
	to previously contribution of the property of			2040/APP-0046-0517901	angar summanan Politica (Salama)	u vydala i • medeelimaamisk	unio india € Delegación de tra	senaman nenaribid €iri
Runway 5-23 Drainage Swa UPIN: PFL0011686	ale Improvements  FDOT Item No.: 441765 1			2022	\$2,937,578	\$163,199	\$163,199	\$3,263,9
	. = - 1				+-,,,0.0	+ 0, . 0 0	+ ,	40,20

	B and C Lights to LE									
UPIN: PI	FL0013681	FDOT Item No.:				2022	\$450,000	\$25,000	\$25,000	\$500,000
		h Apron - Design and	Construction							
UPIN: PI	FL0011418	FDOT Item No.:		4	3	2022	\$0	\$0	\$308,000	\$308,000
Taxiway A	\-3 Relocation - Desi	gn and Construction								
UPIN: P	FL0013499	FDOT Item No.:				2022	\$69,525	\$3,863	\$3,863	\$77,251
North Roa	d Terminal Improve	ments Phase II								
UPIN: P	FL0013684	FDOT Item No.:				2022	\$0	\$0	\$3,000,000	\$3,000,000
Yearly To	tal 2022						\$3,817,011	\$711,223	\$15,519,223	\$20,047,457
East Quad	drant Apron Reconst	ruction								
UPIN: P	FL0009409	FDOT Item No.:	446385 1	5		2023	\$469,506	\$26,084	\$26,084	\$521,674
Expand Ai	irport Maintenance F	acility Design and Con	struction							
UPIN: P	FL0013287	FDOT Item No.:				2023	\$0	\$0	\$2,000,000	\$2,000,000
East Quad	drant Clearspan Han	gars Phase I Design a	nd Phase II Con:	struction						
	FL0013284	FDOT Item No.:				2023	\$0	\$0	\$221,824	\$221,824
Construct	RW 5 Service Road	, Relocate RW 23 Serv	rice Road. Reloc	ate RW 32 Se	ervice Road					
	FL0013286	FDOT Item No.:	n tanang - Industria Karpenta Karpentanggap Indones	2	1	2023	\$0	\$1,135,254	\$283,813	\$1,419,067
Expand Ai	irport Observation D	eck								
70 CO. 10	FL0013297	FDOT Item No.:				2023	\$0	\$0	\$282,000	\$282,000
Taxiwavs	A and B Safety Imp	rovements Design and	Construction							
	FL0013032	FDOT Item No.:		3	2	2023	\$1,502,419	\$83,468	\$83,468	\$1,669,355
Master Dr	ainage Plan Update									
	FL0013291	FDOT Item No.:				2023	\$0	\$0	\$393,000	\$393,000
Taviway B	3 Extension and North	h Apron - Design and 0	Construction							
	FL0011418	FDOT Item No.:	Sonstituction	4	3	2023	\$0	\$0	\$4,236,000	\$4,236,000
Taviumu A	2 Palacetian Deci	an and Canatavation					<i>y</i>	y	0.7	
	k-3 Relocation - Desi FL0013499	gn and Construction  FDOT Item No.:				2023	\$573,841	\$31,880	\$31,880	\$637,601
Yearly Tot		TOT HOME					\$2,545,766	\$1,276,686	\$7,558,069	\$11,380,521
really 10	tai 2023						\$2,5 <del>4</del> 5,766	Ψ1,270,000	\$7,550,008	Ψ11,300,321
Commerci	ial Terminal Apron R	ehabilitation and Expa	nsion- Design ar	nd Constructio	n					
UPIN: P	FL0012395	FDOT Item No.:			5	2024	\$513,337	\$28,519	\$28,519	\$570,375

Box and T-Hangar Design/Construct - South Quadrant   UPIN: PFL0011885   FDOT Item No.: 446353 1   2024   \$0   \$800,000   \$800,000   \$1,600,000	East Quadrant Apron Recon	struction								
UPIN:         PFL0011685         FDOT Item No.:         448353 1         2024         \$0         \$800,000         \$800,000         \$1,600,000           East Quadrant Clearspan Hangars Phase I Design and Phase II Construction         2024         \$0         \$0         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,309,448         \$3,509,609         \$3,609,609         \$3,609,609         \$6,049,322         \$6,049,322         \$70,000         \$6,049,322         \$6,000         \$6,049,322         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,000         \$6,0	UPIN: PFL0009409	FDOT Item No.:	446385 1	5		2024	\$9,134,500	\$507,472	\$507,472	\$10,149,444
East Quadrant Clearspan Hangars Phase I Design and Phase II Construction  UPIN: PFL0013284	Box and T-Hangar Design/C	onstruct - South Quadi	rant							
UPIN:         PFL0013284         FDOT Item No.:         2024         \$0         \$0         \$3,309,446         \$3,309,446           Yearly Total         2024         \$0         \$0         \$3,309,446         \$3,309,446         \$3,309,446           Yearly Total         2024         \$0         \$0         \$1,335,991         \$4,645,437         \$15,629,269           Commercial Terminal Agron Rehabilitation and Expansion- Design and Construction         UPIN:         PFL0012395         FDOT Item No.:         \$         2025         \$4,549,322         \$750,000         \$56,000         \$60,49,32           Aircraft Storage Hangars Aviation Dr S - Design/Construct         2025         \$0         \$282,500         \$282,500         \$565,00           Box and T-Hangar Design/Construct - South Quadrant         2025         \$0         \$2,500,000         \$2,600,000         \$560,000           UPIN:         PEL0011895         FDOT Item No.:         483831         2025         \$0         \$2,500,000         \$2,600,000         \$56,000,000           New General Aviation Terminal, Landside Parking and Entry - Design         2025         \$0         \$0         \$1,225,000         \$1,225,000         \$1,225,000         \$1,225,000         \$1,225,000         \$1,225,000         \$1,225,000         \$1,225,000         \$1,225,000	UPIN: PFL0011685	FDOT Item No.:	446353 1			2024	\$0	\$800,000	\$800,000	\$1,600,000
Special   Spec	East Quadrant Clearspan Ha	angars Phase I Design	and Phase II Cons	struction						
Commercial Terminal Apron Rehabilitation and Expansion- Design and Construction UpIN: PFL0013295 FDOT Item No.: 5 2025 \$4,549,322 \$750,000 \$750,000 \$6,049,32  Aircraft Storage Hangars Aviation Dr S - Design/Construct UpIN: PFL0013429 FDOT Item No.: 2025 \$0 \$282,500 \$282,500 \$565,00  Box and T-Hangar Design/Construct - South Quadrant UpIN: PFL0011685 FDOT Item No.: 446353 1 2025 \$0 \$2,500,000 \$2,500,000 \$5,000,00  New General Aviation Terminal, Landside Parking and Entry - Design UpIN: PFL0013296 FDOT Item No.: 468353 1 2025 \$0 \$0 \$2,500,000 \$2,500,000 \$1,225,000  Yearly Total 2026 \$0 \$1,225,000 \$1,225,000 \$1,225,000  Yearly Total 2026 \$0 \$3,148,046 \$174,891 \$174,891 \$3,497,82  Expand Commercial Terminal Apron Rehabilitation and Expansion- Design and Construction UpIN: PFL0013295 FDOT Item No.: 5 2026 \$3,148,046 \$174,891 \$174,891 \$3,497,82  Expand Commercial Airline Terminal Apron Phase 2  UpIN: PFL0013429 FDOT Item No.: 2026 \$0 \$4,175,000 \$4,175,000 \$6,350,000  Box and T-Hangar Design/Construct UpIN: PFL0013429 FDOT Item No.: 446353 1 2026 \$0 \$4,175,000 \$4,175,000 \$6,350,000  Box and T-Hangar Design/Construct - South Quadrant UpIN: PFL0013429 FDOT Item No.: 446353 1 2026 \$0 \$4,175,000 \$2,500,000 \$6,000,000  New General Aviation Terminal Construction UpIN: PFL0013685 FDOT Item No.: 446353 1 2026 \$0 \$6,000,000 \$9,000,000 \$6,000,000  New General Aviation Terminal Construction UpIN: PFL0013685 FDOT Item No.: 446353 1 2026 \$0 \$6,000,000 \$9,000,000 \$16,000,000  Yearly Total 2026 \$0 \$6,000,000 \$16,000	UPIN: PFL0013284	FDOT Item No.:				2024	\$0	\$0	\$3,309,446	\$3,309,446
UPIN: PFL0013295   FDOT Item No.:   5   2025   \$4,549,322   \$750,000   \$750,000   \$6,049,32	Yearly Total 2024						\$9,647,837	\$1,335,991	\$4,645,437	\$15,629,265
Aircraft Storage Hangars Aviation Dr S - Design/Construct  UPIN: PFL0013429	E. C.	Rehabilitation and Exp	oansion- Design ar	nd Construction						
PFL0013429   FDOT Item No.:   2025   \$0   \$282,500   \$282,500   \$565,00	UPIN: PFL0012395	FDOT Item No.:			5	2025	\$4,549,322	\$750,000	\$750,000	\$6,049,322
Box and T-Hangar Design/Construct - South Quadrant  UPIN: PFL0011855	Aircraft Storage Hangars Av	iation Dr S - Design/Co	onstruct							
UPIN:         PFL0011685         FDOT Item No.:         446353 1         2025         \$0         \$2,500,000         \$2,500,000         \$5,000,00           New General Aviation Terminal, Landside Parking and Entry - Design         UPIN: PFL0013296         FDOT Item No.:         2025         \$0         \$0         \$1,225,000         \$1,225,000           Yearly Total         2025         \$0         \$0         \$1,727,500         \$12,839,32           Commercial Apron Rehabilitation and Expansion- Design and Construction           UPIN:         PFL0013295         FDOT Item No.:         \$0         \$2026         \$0         \$80,000         \$80,000         \$160,00           Expand Commercial Airline Terminal Apron Phase 2         UPIN:         PFL0013295         FDOT Item No.:         \$0         \$8,350,00         \$80,000         \$80,000         \$80,000         \$80,000         \$80,000         \$80,000         \$80,000         \$80,000         \$80,000         \$80,000 <td>UPIN: PFL0013429</td> <td>FDOT Item No.:</td> <td></td> <td></td> <td></td> <td>2025</td> <td>\$0</td> <td>\$282,500</td> <td>\$282,500</td> <td>\$565,000</td>	UPIN: PFL0013429	FDOT Item No.:				2025	\$0	\$282,500	\$282,500	\$565,000
New General Aviation Terminal, Landside Parking and Entry - Design  UPIN: PFL0013296 FDOT Item No.: 2025 \$0 \$0 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000 \$1,225,000		Construct - South Quadi								
UPIN:         PFL0013296         FDOT Item No.:         2025         \$0         \$0         \$1,225,000         \$1,225,000           Yearly Total         2025         \$4,549,322         \$3,532,500         \$4,757,500         \$12,839,32           Commercial Terminal Apron Rehabilitation and Expansion- Design and Construction           UPIN:         PFL0012395         FDOT Item No.:         5         2026         \$3,148,046         \$174,891         \$174,891         \$3,497,82           Expand Commercial Airline Terminal Apron Phase 2         UPIN:         PFL0013295         FDOT Item No.:         2026         \$0         \$80,000         \$80,000         \$160,00           Aircraft Storage Hangars Aviation Dr S - Design/Construct         2026         \$0         \$4,175,000         \$4,175,000         \$8,350,00           Box and T-Hangar Design/Construct - South Quadrant         2026         \$0         \$4,175,000         \$2,500,000         \$5,000,00           UPIN:         PFL0011685         FDOT Item No.:         446353 1         2026         \$0         \$2,500,000         \$2,500,000         \$5,000,00           Vearly Total         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00           Yearly Total         2026         \$0         \$9,000,000 <t< td=""><td>UPIN: PFL0011685</td><td>FDOT Item No.:</td><td>446353 1</td><td></td><td></td><td>2025</td><td>\$0</td><td>\$2,500,000</td><td>\$2,500,000</td><td>\$5,000,000</td></t<>	UPIN: PFL0011685	FDOT Item No.:	446353 1			2025	\$0	\$2,500,000	\$2,500,000	\$5,000,000
Yearly Total         2025         \$4,549,322         \$3,532,500         \$4,757,500         \$12,839,32           Commercial Terminal Apron Rehabilitation and Expansion- Design and Construction         UPIN: PFL0012395 FDOT Item No.:         5         2026         \$3,148,046         \$174,891         \$174,891         \$3,497,82           Expand Commercial Airline Terminal Apron Phase 2         UPIN: PFL0013295 FDOT Item No.:         2026         \$0         \$80,000         \$80,000         \$160,00           Aircraft Storage Hangars Aviation Dr S - Design/Construct         UPIN: PFL0013429 FDOT Item No.:         2026         \$0         \$4,175,000         \$4,175,000         \$8,350,00           Box and T-Hangar Design/Construct - South Quadrant         UPIN: PFL0011685 FDOT Item No.: 446353 1         2026         \$0         \$2,500,000         \$5,000,00           New General Aviation Terminal Construction         UPIN: PFL0008813 FDOT Item No.: 446353         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00           Yearly Total         2026         \$0         \$9,000,000         \$18,000,00         \$2,500,000         \$18,000,00         \$2,500,000         \$2,500,000         \$3,007,82         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82         \$3,148,046         \$15,9	New General Aviation Termi	inal, Landside Parking	and Entry - Design	Ĺ						
Commercial Terminal Apron Rehabilitation and Expansion- Design and Construction  UPIN: PFL0012395	UPIN: PFL0013296	FDOT Item No.:				2025	\$0	\$0	\$1,225,000	\$1,225,000
UPIN:         PFL0012395         FDOT Item No.:         5         2026         \$3,148,046         \$174,891         \$174,891         \$3,497,82           Expand Commercial Airline Terminal Apron Phase 2         UPIN:         PFL0013295         FDOT Item No.:         2026         \$0         \$80,000         \$80,000         \$160,00           Aircraft Storage Hangars Aviation Dr S - Design/Construct         UPIN:         PFL0013429         FDOT Item No.:         2026         \$0         \$4,175,000         \$4,175,000         \$8,350,00           Box and T-Hangar Design/Construct - South Quadrant         UPIN:         PFL0011685         FDOT Item No.:         446353 1         2026         \$0         \$2,500,000         \$2,500,000         \$5,000,00           New General Aviation Terminal Construction         UPIN:         PL0008813         FDOT Item No.:         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82         \$2,000,000         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82         \$35,	Yearly Total 2025						\$4,549,322	\$3,532,500	\$4,757,500	\$12,839,322
UPIN:         PFL0012395         FDOT Item No.:         5         2026         \$3,148,046         \$174,891         \$174,891         \$3,497,82           Expand Commercial Airline Terminal Apron Phase 2         UPIN:         PFL0013295         FDOT Item No.:         2026         \$0         \$80,000         \$80,000         \$160,00           Aircraft Storage Hangars Aviation Dr S - Design/Construct         UPIN:         PFL0013429         FDOT Item No.:         2026         \$0         \$4,175,000         \$4,175,000         \$8,350,00           Box and T-Hangar Design/Construct - South Quadrant         UPIN:         PFL0011685         FDOT Item No.:         446353 1         2026         \$0         \$2,500,000         \$2,500,000         \$5,000,00           New General Aviation Terminal Construction         UPIN:         PL0008813         FDOT Item No.:         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82         \$2,000,000         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82         \$35,	Commercial Terminal Apron	Rehabilitation and Exc	oansion- Design ar	nd Construction						
UPIN:         PFL0013295         FDOT Item No.:         2026         \$0         \$80,000         \$80,000         \$160,000           Aircraft Storage Hangars Aviation Dr S - Design/Construct         UPIN:         PFL0013429         FDOT Item No.:         2026         \$0         \$4,175,000         \$4,175,000         \$8,350,000           Box and T-Hangar Design/Construct - South Quadrant         UPIN:         PFL0011685         FDOT Item No.:         446353 1         2026         \$0         \$2,500,000         \$5,000,000           New General Aviation Terminal Construction         UPIN:         PFL0008813         FDOT Item No.:         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,000           Yearly Total         2026         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82    Expand Commercial Airline Terminal Apron Phase 2	SUPPLIES AND THE PROPERTY OF T	· CONTRACTOR CONTRACTOR ACCORDANCE CONTRACTOR CONTRACTO	<b>3</b>		5	2026	\$3,148,046	\$174,891	\$174,891	\$3,497,828
Aircraft Storage Hangars Aviation Dr S - Design/Construct  UPIN: PFL0013429	Expand Commercial Airline	Terminal Apron Phase	2							
UPIN:         PFL0013429         FDOT Item No.:         2026         \$0         \$4,175,000         \$4,175,000         \$8,350,00           Box and T-Hangar Design/Construct - South Quadrant         UPIN:         PFL0011685         FDOT Item No.:         446353 1         2026         \$0         \$2,500,000         \$2,500,000         \$5,000,000           New General Aviation Terminal Construction         UPIN:         PFL0008813         FDOT Item No.:         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00           Yearly Total         2026         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82    Expand Commercial Airline Terminal Apron Phase 2	UPIN: PFL0013295	FDOT Item No.:				2026	\$0	\$80,000	\$80,000	\$160,000
Box and T-Hangar Design/Construct - South Quadrant  UPIN: PFL0011685 FDOT Item No.: 446353 1 2026 \$0 \$2,500,000 \$2,500,000 \$5,000,000  New General Aviation Terminal Construction  UPIN: PFL0008813 FDOT Item No.: 4 2026 \$0 \$9,000,000 \$9,000,000 \$18,000,000  Yearly Total 2026 \$3,148,046 \$15,929,891 \$15,929,891 \$35,007,820  Expand Commercial Airline Terminal Apron Phase 2	Aircraft Storage Hangars Av	iation Dr S - Design/Co	onstruct							
UPIN:         PFL0011685         FDOT Item No.:         446353 1         2026         \$0         \$2,500,000         \$2,500,000         \$5,000,00           New General Aviation Terminal Construction         UPIN:         PFL0008813         FDOT Item No.:         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00           Yearly Total         2026         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82           Expand Commercial Airline Terminal Apron Phase 2	UPIN: PFL0013429	FDOT Item No.:				2026	\$0	\$4,175,000	\$4,175,000	\$8,350,000
UPIN:         PFL0011685         FDOT Item No.:         446353 1         2026         \$0         \$2,500,000         \$2,500,000         \$5,000,00           New General Aviation Terminal Construction         UPIN:         PFL0008813         FDOT Item No.:         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00           Yearly Total         2026         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82           Expand Commercial Airline Terminal Apron Phase 2	Box and T-Hangar Design/C	Construct - South Quadi	rant							
UPIN:         PFL0008813         FDOT Item No.:         4         2026         \$0         \$9,000,000         \$9,000,000         \$18,000,00           Yearly Total         2026         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82           Expand Commercial Airline Terminal Apron Phase 2	UPIN: PFL0011685					2026	\$0	\$2,500,000	\$2,500,000	\$5,000,000
Yearly Total         2026         \$3,148,046         \$15,929,891         \$15,929,891         \$35,007,82           Expand Commercial Airline Terminal Apron Phase 2	New General Aviation Termi	inal Construction								
Expand Commercial Airline Terminal Apron Phase 2	UPIN: PFL0008813	FDOT Item No.:			4	2026	\$0	\$9,000,000	\$9,000,000	\$18,000,000
	Yearly Total 2026						\$3,148,046	\$15,929,891	\$15,929,891	\$35,007,828
UPIN:         PFL0013295         FDOT Item No.:         2027         \$0         \$1,239,700         \$1,239,700         \$2,479,40	Expand Commercial Airline	Terminal Apron Phase	2							
	UPIN: PFL0013295	FDOT Item No.:				2027	\$0	\$1,239,700	\$1,239,700	\$2,479,400

Box and T-Hangar Design/Construct - South Quadrant

UPIN: PFL0011685	FDOT Item No.: 446353 1	2027	\$0	\$2,500,000	\$2,500,000	\$5,000,000
Rehabilitate Primary Runwa	ay 5-23 with LED MILs and Blastpads - Design/Build					
UPIN: PFL0013299	FDOT Item No.:	2027	\$4,957,877	\$275,438	\$275,438	\$5,508,753
Yearly Total 2027			\$4,957,877	\$4,015,138	\$4,015,138	\$12,988,153

# APPENDIX D: COLLIER MPO'S 2045 LRTP COST FEASIBLE PLAN

Table ES-5. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects (in millions \$)

						Pla	Period 1 (TW 2021-2025	t:		Plan Period 2: 2026-2030			Plan Period 3: 2033-2035			Plan Period 4: 2036-2045		
Map ID	Facility (FPID No.)	Limits From	Limits To	Description	TIP Funding 2021-25 (YOE)	PRE-ENG	ROW	csr	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026-2045
29	1-75 (SR-93) Managed (Toll) Lanes [4425192]	E of Collier Blvd (SR 951)	Collier/Lee County Line	New 4-Laine Express (Toll) Laines (10-laines)	\$0.03	0.02						63.25				145.43		\$208.67
46	SR 29 (4178784)	SR 82	Hendry County Line	Widen from 2-Lanes to 4-Lanes	\$1.37	0.05	1.32											\$0.00
48	SR 29 [4344901]	1-75 (5R 93)	Oil Well Rd	Widen from 2-Lane to	50.02	0.02						4.33						54.33
50	SR 29 (4175406)	New Market Rd North	North of SR 82	Widen from 2-Lanes to 4-Lanes (with center turn lane)	\$1.52	0.43	1.00				M.M							\$30.36
51	SR 29/New Market Rd W (New) [4175405]	Immokalee Rd (CR 846)	New Market Rd N	New 4-Lane Road	56.82	1.05	5.77										#5.01	\$49.91
52	SR 29 [4175404]	Agriculture Way	CN 846 E	Widen from 2-Lanes to 4-Lanes	\$0.30	0.30							5.63				14M	\$28.95
53	SR 29 (SEGMENT D) [4175403]	Sunniland Nursery Rd	Agriculture Way	Widen from 2-Lanes to 4-Lanes	\$0.50	0.50							2.58					\$2.38
54	SR 29 (SEGMENT E) [4175402]	Oil Well Rd	Somnitand Nursery Rd	Widen from 2-lanes to 4-lanes	58,83	1.33	j						4.55					\$4.55
				Totals	\$17.47	\$10.70	\$8.18	\$0.00	\$0.00	\$0.00	\$30.36	\$67.58	\$12.55	\$0.00	\$0.00	\$145.43	\$73.22	\$329.14

POC Present Day Coxt

OW Right-of-Way

CST Construction

YOE Year of Expenditure

Table ES-6. Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects (in millions \$)

							Pla	n Period 1 (1 2023-2025			lan Period 2 2026-2030			Plan Period 1 2031–2035	i .		lan Period 2036-2045				County	OA PRE-ENG	OA ROW and CST	
Map	fadity	Umits from	Limita to	Discription	Total Project Cost (PDC 2019 \$)	TP Funding 2021-25 (YOL)	PRE-ENG	ROW	GI	PRE-ENG	BOW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026–2045 (YDC \$ without SIS)	Total SS Costs				Funding
LAN P	ERIOD 2 CONSTRUCTION FU	NOED PROJECTS																						
12	Everglades Blvd	Vanderblit Bch flat Ext.	Randall Blvd	Widen from 2-Lanes to 4-Lanes	\$32.80					\$5.50	52.38	\$35.31							\$41.27		\$45.27		1	County
23	1-75 (SR-93) Interchange (new)	Golden Gate Pkwy		Interchange Improvement	\$9.59					\$0.58		11128							\$12.81			\$0.58	\$12.24	CIA
25	I-75 (SR-93)	Immoksiee Rd		Interchange Improvement (DDI proposed)	\$9.59					50.58		212,24							\$12.81			\$0.58	\$12.24	DA
37	Oll Well Road / CR 858  60144	Everglades Sivo	Oll Well Grade Rd	Wilden from 2-Lanes to 5-Lanes	\$36,78	\$1.01	\$0.91		10.06	\$4.73		post.			g				\$48.83		\$48.83	3	4	County
57	US 41 (SR 90) [Tamlami Trail II]	Goodlette-Frank Rd		Major Intersection Improvement	\$13.00		1			\$0.63	\$2.97	331.41							\$17.01			£8.0\$	\$16.58	OA.
SB	US-41 (SR 90) (Tamiami Trail E)	Greenway Rd	& L Farm Rd	Widen from 2-laine to 4 Lenes	\$31.68			ř.		\$3.91	ŞAM	mm							\$41.90			\$1.91	\$37.98	CA
66	Immoka liee Rd	Livingston Rd		Mejor Intersection Improvement	\$24.50							Sasara							\$26.82		\$26.62			County
78	Golden Gate Pkwy (Intersection)	Livingston Rd		Major Intersection Improvement	\$24.50					\$5.63		TRILL							\$32.45		\$32.45			County
111	us et	Immoka lee Rd		Intersection Ingovertion Amprovements	\$17.50					\$3.53		580.52							\$21.24			53.13	\$20.12	CA
LAN P	ENOD 3 CONSTRUCTION FU	N DED PROJECTS		-	-													0				9		
39	Old US 41	US 41	Lee/Collier County Line	Widen from 2-tanes to 4-tanes	522.59					\$3.85	\$1.70	1			\$30.00				\$35.61	,		\$3.85	\$31.76	CIA
42	Randali Bivd	BYN SI NE	Evergiades Bivd	Wilden from 2-laines to 6-Lanes	\$51.57					\$7.29	\$5.35				\$63,04				\$77.57		\$77.67			County
59	US 41	Collier Sivd		Major Intersection Improvement	\$17,25					\$2.8E					\$23,66				\$26.47			\$2.81	\$23,66	DA
60	US 45 (SR 90) (Terniami Trail E)	Immoka lee fid	Old US 41	Further Study Required (Compilete Streets Study for TSM&O Improvements	\$17.25					50.46			\$2.80		#144				\$26.12		1000	52.46	\$23.66	ŒΑ
90	Pine Ridge Rd	Logan Blvd	Collier Blvd	Widen from 4-Lanes to 5-Lanes	\$21.72					\$1.99				\$4.52	SHIPE				\$31.51		\$31.51			County

PRE-ENG includes PD&E and Design Present Day Cost Right-of-Way Construction YOE Year of Expenditure

Table ES-6. Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects (continued) (in millions \$)

								n Period 1 (1 2021-2025			tan Period 2 2026-2030			Plan Period 3 2031-2035			tan Period 2036-2045				County	OA PRE-ENG	OA ROW and CST	
Map	Fadity	Limits from	Limits to	Description	Total Project Cost (PDC 2019 5)	TIP Funding 2021-25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	now	CST	Total Cost 2026–2045 (YDE 5 without SIS)	Total SS Costs		(		Funding Source
AN P	CRIOD 4 CONSTRUCTION FU	NOED PROJECTS	Flatt or control of the control		A 1777					1				1000				Same of	The second second		Control of			
11	Evergiades Blvd	Rendell Blvd	South of Oil Well Rd	Widen from 2-Lenes to 4-Lenes	\$16.A2					Aug S			\$3.00	\$1.53				STASS	\$29.18		\$29.18			County
22	1-75 (SR-93) Interchange (new)	Micinity of Everyledes Blvd		New Interchange	\$42.26					\$3.76			\$5.30	\$6.32			200	555.65	\$73.00			\$9.07	\$63.97	OA
31	Immokalwe Rd (CR 846)	SR 29	Airpark Divid	Widen from 2-James to 4 James	\$3.90		-									\$0.77	\$0.55	SERE	\$7.20		\$7.20			Cauch
35	Logan Blivd	Pine Ridge Ad	Vanderbilt Beach Rd	Widen from 2-Lanes to 4-Lanes	\$22.23			1		\$3.40				\$3.14			A	333.21	\$38.87		\$38.87			County
63	Westchox Street Ext.	Little League Rd	West of Carson Rd	New 2-lane Road	\$3.01								\$0.51				\$8.65	54.43	\$5.51		\$5.51			County
65.	Wilson Blvd	Kesza Are.	Golden Gate Blvd	New 2-Lame Road (Expandable to 4- Lates)	\$36.15								\$8.82	\$4.23				150.25	\$63.35		\$63.55			County
97	Immokalise Rd (Intersection)	Logan Blvd		Major Intersection Improvement	\$11.50								\$2.12				<u>[</u>	318.54	\$20.67		\$20.67			County
99	Vanderblit Beach Rd (Intersection)	Logen Blvd	_	Minor Intersection Improvement	\$11.50		1	· ·					\$2.32				7 7	\$18.32	\$20.67		\$20.67			County
101	Pine Ridge Rd	Goodlette-Frank Rd		Minor Intersection Improvement	\$3.75			î -								\$1.20	1 7	\$8.08	\$10.48		\$10.48			County
CI.	Connector Roadway from I-75 Interchange (New)	Golden Gate Blvd	Nanderbill Seach Rd	6-Lane Connector Roadway from New Interchange (Specific Location TBD During Interchange PDBE	\$17.57					\$0.44			\$2.00	\$1.62				\$26.29	\$33.34			\$3.24	\$27.90	OA.
cz	Connector Roadway from I-75 Interchange (New)	9-75 (58-93)	Golden Gate Blyd	6-Cane Connector Roadway from New Inferchange (Specific Location TED During Inferchange PD&E Study)	\$80.59					\$2.00			\$13.26	\$7.EL				£136-#2	\$142.70			\$15.28	\$127.43	OA .

				ED 4 LETHEL														4	
35	Logan Blvd	Pine Ridge Ad	Vanderbilt Beach Rd	Wilden from 2-Lanes to 4-Lanes	\$22.23		0 0	\$3.40		\$3.34		2 1	331.21	\$38.87		\$38.87	1		County
63	Westchas Street Est.	Little League Rd	West of Carson Rd	New 2-Lane Road	\$3.01	1 1 2	1 1		\$0.51			22.02	54.40	\$5.51		\$5.51			County
65.	Wilson Blvd	Kenza Ara.	Goldert Gate Blvd	New 2-Lame Road (Expands ble to 4- Lates)	\$36.15				\$0.02	\$4.23			856.25	\$63.35		\$63.35			County
97	(Intersection)	Logan Blvd		Major Intersection Improvement	\$11.50				\$2.12			Ĺ,	318.54	\$20.67		\$20.67			County
99	Vanderbilt Beach Rd (Intersection)	Logen Blvd	_	Winor Intersection Improvement	\$11.50		/ \		\$2.32			7 4	\$1833	\$20.67		\$20.67			County
101	Pine Ridge Rd	Goodlette-Frank Rd		Minor Intersection Improvement	\$5.75		n i			1.11	\$1.20		28.28	\$10.48	1	\$10.40	1		County
<b>c</b> 1	Connector Roadway from I-75 Interchange (New)	Golden Gate Bivd	Vanderbilt Seach Rd	6-Laine Connector Soadway from New Interchange (Specific Location TBD During Interchange PDSE	\$17.57			\$0.44	52.80	\$1.62			\$26.25	\$31.14			\$3.24	\$27.90	OA
C3	Connector Roadway from II-75 Interchange (New)	9-75 (58-93)	Golden Gate Mivd	6-Lane Connector Roadway from New Interchange (Specific Location TIED During Interchange PD&E Study)	\$80.59			\$2.00	\$13.28	\$7.6%			E126-212	\$142.70			\$15.28	\$127.43	OA

Table ES-7. Collier MPO 2045 LRTP Cost Feasible Plan Projects – Partially Funded Projects (FY2026–FY2045) (in millions \$)

				-				n Period 1 ( 2021-2025			tan Period 2 2026-2030			Plan Period 3 2031-2035			fan Period 2036-2045				County	OA PRE-ENG	OA ROW and CST	
Map	Fadity	Limits from	Limits to	Description	Total Project Cost (PDC 2019 5)	TIP Funding 2021-25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	sow	CST	PRS-DNG	kow	CST	PRE-ENG	ROW	CST	Total Cost 2025-2045 (YOIE \$ without SIS)	Total SS Costs				Funding Source
ARTIAL	LY FUNDED PROJECTS			And the Party of t	-		100	1			-	_				17					Same.			-
1	Senfield Rd (New) [60129]	The Lords Way	City Gate Blvd N	Tepandable to 4-	\$37.91	\$11.00	50.00	\$4.00	3.74M		\$4.00			\$5.00					\$9.400		\$9.00			County
5.	Big Cypnexs Plwy	Vandertriit Beach Rd Ibs.	CIT WHI RE	New 2-Lane Road Expandable to 4-	\$37.31											\$7.70	SAIDA		\$11.74		\$11.74			County
30	Immokaliee Rd (OI 846)	Cemp faiss Ad	Eastis Ave	Further Study Required (Immokalee Rd Planning Study)	\$2.00					\$2.00									\$2,00		\$2.00			County
33	Little Lengue Rd Ext.	SR 82	Westclass St.	New 2-Lane Road	\$40.99											\$8.46	\$7.33		\$15.81		\$15.81			County
41A	Rendall Blvd (Nyover) (60147)	Trenckelee Rd		Ultimate Intersection Improvement: Overpass	\$35.66	\$9.75	50.55		SAMO							\$9.46			\$9.46			\$9.46	\$0.00	GA.
55	SR 84 (Davis Blvd)	Arport Pulling Rd	Santa Barbara Bivd	Widen from 4-Janes to 6-Janes	\$40.26								\$0.54			10.02		\$45.88	\$55.85			\$9.95	\$45.88	GA.
628	Venderbiit Seech Ad Ext.	Everglades Bird	Big Cypress Pkwy	New 2-Lane Road Expandable to 4	\$41.17											24.34	\$18.07		\$24.46		524.46			County
60	Everglades Rivd	DII Well Rd / CR RSS	Immokalse Rd	Widen 2 to 4 Lanes	\$72.75					\$3.32	\$5.00								\$8.12		\$8.12			County
74	Immokalae Rd (CR 846) Intervection	Wilson Blvd		Major Intersection Improvement	\$17.25											\$6.00			\$6.60			\$6.60	\$0.00	GA.
93	Immoka lee Rd	43rd Ave/Shady Hollow Sixd E	North of 47the Ave. NE	Widen from 2-Lanes to 4-Lanes	\$9.79											\$2.26	\$0.48		\$2.74		\$2.74			County
94	Rural Village Blvd	Immoka lee Rd	Immokalee Rd	New 4-Lane Road	\$29.41											\$5.84	\$2.96		\$8.00		\$8.80			County
30	Venderbilt Seech Rd	Uvingston Rd		Minor Intersection Improvement	\$21.50											\$2.40			\$2.40		\$2.40			County
102	US 41 (SR 90) (Terriam) frail E)	Vanderbilt Beach Rd		Major Intersection Improvement	\$2.50											\$4.90			\$4.90			\$4.90	\$0.00	GA .
103	US 41 (SR 90) (Tamiemi Trati E)	Pine Ridge Rd		Major Intersection Improvement	\$2.50											\$4.50			\$4.90			\$4.90	\$0.00	GA.
104	US 41 (SR 90) (Tamiami Trall E) (4464511)	Golden Gate Plowy		Major Intersection Improvement	\$3.50	\$0.50	\$0.27	\$0.23								\$4.40			\$4,40		1	\$4.40	\$0.00	GA

104 LD 45 (20 90) Terminal Solidae Gate Powy Major Interaction 51.50 50.50 50.50 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.51 50.

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

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

Table ES-10. 2045 Transit Cost Feasible Summary

Funded Need	Plan Period 1: 2021–2025 (YOE)	Plan Period 2: 2026–2030 (YOE)	Plan Period 3: 2031–2035 (YOE)	Plan Period 4: 2036–2045 (YOE)	Total Costs 2026–2045 (YOE)
Other Capital Needs	2 24	14	np.c.		
Bus Shelters	\$4,286,000	\$2,781,000	\$3,037,000	\$6,951,000	\$12,769,000
Safety/Security	\$538,000	\$586,000	\$642,000	\$1,468,000	\$2,696,000
Driver Protection Barriers	\$82,000	\$0	\$0	\$0	\$0
Technology	\$2,585,000	\$50,000	\$265,000	\$605,000	\$920,000
Study: Santa Barbara	\$25,000	\$0	\$0	\$0	\$0
Study: SUF/IFAS	\$25,000	\$0	\$0	\$0	\$0
Study: I-75	\$25,000	\$0	\$0	\$0	\$0
Study: Everglades City	\$25,000	\$0	\$0	\$0	\$0
Study: Fares	\$50,000	\$0	\$0	\$0	\$0
Study: MoD	\$50,000	\$0	\$0	\$0	\$0
CAT Bus and Maintenance Building <sup>a</sup>	\$7,065,497	\$0	\$0	\$0	\$0
Total Other Capital Costs	\$14,756,500	\$3,417,000	\$3,944,000	\$9,024,000	\$16,385,000
Total Capital Costs	\$27,226,500	\$16,129,000	\$15,713,000	\$36,720,000	\$68,579,000

<sup>&</sup>lt;sup>a</sup> FY 2020/21 through FY 2024/25 TIP Amendment – FTA Grant Award (5339B Funding)

#### 6-4 Freight Network Projects

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

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

Figure 6-11. Freight Hotspot Locations



#### 6-5 Airport Transportation Projects

As noted in Chapter 4, two off-airport transportation projects were identified in the roadway Needs Plan to improve access to Naples Airport and Immokalee Regional Airport. Project no. 31, Immokalee Road from Airpark Boulevard to SR 29, has been identified as cost feasible for construction in FY2036 to FY2045. The project includes widening Immokalee Road from two to four lanes and will improve traffic operations and access to the industrial warehouses within the property of the Immokalee Regional Airport. Approximately \$7.2 million has been dedicated to this off-airport roadway project in the Cost Feasible Plan using County funds.

Table 5-3. Airport Capital Revenue Projections

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

#### 6-4 Freight Network Projects

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

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

Figure 6-11. Freight Hotspot Locations



#### 6-5 Airport Transportation Projects

As noted in Chapter 4, two off-airport transportation projects were identified in the roadway Needs Plan to improve access to Naples Airport and Immokalee Regional Airport. Project no. 31, Immokalee Road from Airpark Boulevard to SR 29, has been identified as cost feasible for construction in FY2036 to FY2045. The project includes widening Immokalee Road from two to four lanes and will improve traffic operations and access to the industrial warehouses within the property of the Immokalee Regional Airport. Approximately \$7.2 million has been dedicated to this off-airport roadway project in the Cost Feasible Plan using County funds.

Project no. 114 in the roadway Needs Plan includes innovative intersection improvements at Radio Road and Airport Pulling Road. This intersection provides access to the entrance of the Naples Airport. While the project is not part of the Cost Feasible Plan, it will remain on Needs Plan. Naples Airport

estimates their development costs for airport operations at \$56.8 million for short term (2020–2024), \$67 million for intermediate (2025–2029), and \$83 million for long-term (2030–2039) expenses, for a total of \$206.9 million.

#### **APPENDIX E: FEDERAL LANDS APPROPRIATIONS**

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



#### FY2022-FY2025 Transportation Improvement Program

Federal Highway Administration Eastern Federal Lands Highway Division

PROJECT	PROGRA M FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE		FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
	Florida												
FW FLPA 419(1)	2021	FL	Collier	Florida Panther National Wildlife	Rehab Fritz Rd (RT 419)	3RL	FLTP	\$2,777,000	Title 23	EFLHD	Under Construction	FL 25	FWS_R

Approval signature is shown on first page packet only. The listing reflects all newly identified and programmed and/or modified projects as of December 10, 2021.

# **APPENDIX F: SUMMARY OF PUBLIC COMMENTS**

Dato	Erom	Email/phone Comment	Doctoonco
Date	From	eman/phone comment	Response

# **APPENDIX G: FISCAL CONSTRAINT**

Insert here - wait for April snapshot

# **APPENDIX H: CRITERIA USED FOR PROJECT PRIORITIZATION**

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

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

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

	Plan Period 2: 2026-2030			Plan Period 3: 2031-2035			Plan Period 4: 2036-2045			Total Cost 2026- 2045
Allocation Type	PRE-ENG ROW	ROW	ROW CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	
MPO Supplemental Planning Funds	\$0.70			\$0.80			\$1.90			\$3.40
Bicycle Pedestrian Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Congestion Management/Intelligent Transportation Box Funds			\$10.17			\$10.13			\$20,15	\$40.45
Bridge Box Funds			\$4.96			\$4.94			\$9.80	\$19.70
Safety			\$0.80			\$0.80			\$1.50	\$3.10

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

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

These plans identify the project prioritization processes and evaluation criteria summarized below.

#### **Bicycle and Pedestrian Projects**

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

#### Safety

- Implements a recommended action in a Bicycle/Pedestrian Road Safety Audit 5 points
- Addresses a safety concern involving serious injuries and fatalities as identified in this Plan, absent a Safety Audit to verify the proposed mitigation measure – 3 points
- Addresses a safety concern involving crashes of less severity, absent a Safety Audit to verify the proposed mitigation measure – 2 points
- Addresses a safety concern expressed by members of the public in the absence of crash records 1 point

#### **Equity**

- Fills a need associated with an Environmental Justice community or use identified in this Plan 5
  points
- Fills a need associated with an area that meets some, but not all EJ criteria used in identifying EJ communities for this Plan – 3 points
- Fills a need associated with an area that does not have adequate access to nonmotorized transportation facilities based upon public input received in the development of this Plan – 1 point

#### Connectivity

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

#### **Congestion Management Projects**

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

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

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

#### **Bridge Project Application Criteria**

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

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

#### **Transit Project Selection**

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

- 1. Situational Appraisal which is an assessment of CAT's operating environment to identify community needs.
- 2. Transit Demand Assessment which is a technical analysis of transit demand and needs used to identify areas with characteristics supportive of transit.
- 3. Discussion with public agency staffs, visioning surveys, workshops, and stakeholder discussions.
- 4. Coordination with the MPO in the long-range transportation planning process

  Long Range Transportation Plan Goals associated with the selection of transit projects include:
- Reduce roadway congestion.
- · Promote multi-modal solutions.
- Promote the integrated planning of transportation and land use.

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

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

Although the 2019 Transit Priorities submitted by County staff did not include State of Good Repair related projects, the MPO Board gave staff direction in December 2019 to use available SU funds to purchase a replacement bus for \$500,000 and to fund a project to enhance accessibility at 10 bus stops to meet ADA requirements for \$250,000 in FY 2020. The MPO requested the inclusion of State of Good Repair related projects when soliciting Transit Priorities in calendar years 2020 and 2021.

#### The LRTP and the TIP

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

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

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

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

## **APPENDIX I: ADDITIONAL PLANS AND STUDIES**

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

**Update per new UPWP once it's adopted – waiting to see if SU for LRTP is in or out** 



#### **MPO RESOLUTION # 2020-09**

#### A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ADOPTING THE TRANSPORTATION PERFORMANCE MEASURES CONSENSUS PLANNING DOCUMENT

WHEREAS, the Transportation Performance Measures Consensus Planning Document (hereafter referred to as the "TPM Consensus Document") has been cooperatively developed by the Florida Department of Transportation (the "FDOT") and Florida's 27 Metropolitan Planning Organizations (the "MPOs") through the Florida Metropolitan Planning Organization Advisory Council (the "MPOAC"), and, by representation on the MPO boards and committees, the providers of public transportation in the MPO planning areas; and

WHEREAS, the purpose of the document is to outline the minimum roles of FDOT, the MPOs, and the providers of public transportation in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the transportation performance management requirements promulgated by the United States Department of Transportation in Title 23 Parts 450, 490, 625, and 673 of the Code of Federal Regulations (23 C.F.R.); and

WHEREAS, 23 CFR 450.314(H)(1) requires that "The MPO(s), State(s), and providers of public transportation shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward achievement of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS);" and

WHEREAS, 23 CFR 450.314(H)(2) allows for these provisions to be "Documented in some other means outside the metropolitan planning agreements as determined cooperatively by the MPO(s), State(s), and providers of public transportation;" and

WHEREAS, the TPM Consensus Document was developed, adopted, and subsequently updated by joint agreement of the FDOT Secretary and the MPOAC Governing Board, which includes one representative of each MPO in Florida.

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

- 1. The TPM Consensus Document attached hereto as Exhibit "A," is hereby adopted.
- 2. The Collier MPO Chair is hereby authorized to execute this Resolution certifying the Collier MPO Board's adoption of the TPM Consensus Document for transmittal to FDOT and the Federal Highway Administration.



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

Attest: COLLIER METROPOLITAN PLANNING ORGANIZATION

By:
Anne McLaughlin

**MPO Executive Director** 

By: Cline Meddelstredt

Councilwoman Elaine Middelstaedt

Collier MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney





## Transportation Performance Measures Consensus Planning Document

#### Purpose and Authority

This document has been cooperatively developed by the Florida Department of Transportation (FDOT) and Florida's 27 Metropolitan Planning Organizations (MPOs) through the Florida Metropolitan Planning Organization Advisory Council (MPOAC), and, by representation on the MPO boards and committees, the providers of public transportation in the MPO planning areas.

The purpose of the document is to outline the minimum roles of FDOT, the MPOs, and the providers of public transportation in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the transportation performance management requirements promulgated by the United States Department of Transportation in Title 23 Parts 450, 490, 625, and 673 of the *Code of Federal Regulations* (23 CFR). Specifically:

- 23 CFR 450.314(h)(1) requires that "The MPO(s), State(s), and providers of public transportation shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward achievement of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS)."
- 23 CFR 450.314(h)(2) allows for these provisions to be "Documented in some other means outside the metropolitan planning agreements as determined cooperatively by the MPO(s), State(s), and providers of public transportation."

Section 339.175(11), Florida Statutes creates the MPOAC to "Assist MPOs in carrying out the urbanized area transportation planning process by serving as the principal forum for collective policy discussion pursuant to law" and to "Serve as a clearinghouse for review and comment by MPOs on the Florida Transportation Plan and on other issues required to comply with federal or state law in carrying out the urbanized transportation planning processes." The MPOAC Governing Board membership includes one representative of each MPO in Florida.

This document was developed, adopted, and subsequently updated by joint agreement of the FDOT Secretary and the MPOAC Governing Board. Each MPO will adopt this document by incorporation in its annual Transportation Improvement Program (TIP) or by separate board action as documented in a resolution or meeting minutes, which will serve as documentation of agreement by the MPO and the provider(s) of public transportation in the MPO planning area to carry out their roles and responsibilities as described in this general document.

#### Roles and Responsibilities

This document describes the general processes through which FDOT, the MPOs, and the providers of public transportation in MPO planning areas will cooperatively develop and share information related to transportation performance management.

Email communications will be considered written notice for all portions of this document. Communication with FDOT related to transportation performance management generally will occur through the Administrator for Metropolitan Planning in the Office of Policy Planning. Communications with the MPOAC related to transportation performance management generally will occur through the Executive Director of the MPOAC.

#### 1. Transportation performance data:

- a) FDOT will collect and maintain data, perform calculations of performance metrics and measures, and provide to each MPO the results of the calculations used to develop statewide targets for all applicable federally required performance measures. FDOT also will provide to each MPO the results of calculations for each applicable performance measure for the MPO planning area, and the county or counties included in the MPO planning area. FDOT and the MPOAC agree to use the National Performance Management Research Data Set as the source of travel time data and the defined reporting segments of the Interstate System and non-Interstate National Highway System for the purposes of calculating the travel time-based measures specified in 23 CFR 490.507, 490.607, and 490.707, as applicable.
- b) Each MPO will share with FDOT any locally generated data that pertains to the federally required performance measures, if applicable, such as any supplemental data the MPO uses to develop its own targets for any measure.
- c) Each provider of public transportation is responsible for collecting performance data in the MPO planning area for the transit asset management measures as specified in 49 CFR 625.43 and the public transportation safety measures as specified in the National Public Transportation Safety Plan. The providers of public transportation will provide to FDOT and the appropriate MPO(s) the transit performance data used to support these measures.

#### 2. Selection of performance targets:

FDOT, the MPOs, and providers of public transportation will select their respective performance targets in coordination with one another. Selecting targets generally refers to the processes used to identify, evaluate, and make decisions about potential targets prior to action to formally establish the targets. Coordination will include as many of the following opportunities as deemed appropriate for each measure: in-person meetings, webinars, conferences calls, and email/written communication. Coordination will include timely



<sup>&</sup>lt;sup>1</sup> When an MPO planning area covers portions of more than one state, as in the case of the Florida-Alabama TPO, FDOT will collect and provide data for the Florida portion of the planning area.

<sup>&</sup>lt;sup>2</sup> If any Florida urbanized area becomes nonattainment for the National Ambient Air Quality Standards, FDOT also will provide appropriate data at the urbanized area level for the specific urbanized area that is designated.

sharing of information on proposed targets and opportunities to provide comment prior to establishing final comments for each measure.

The primary forum for coordination between FDOT and the MPOs on selecting performance targets and related policy issues is the regular meetings of the MPOAC. The primary forum for coordination between MPOs and providers of public transportation on selecting transit performance targets is the TIP development process.

Once targets are selected, each agency will take action to formally establish the targets in its area of responsibility.

- a) FDOT will select and establish a statewide target for each applicable federally required performance measure.
  - i. To the maximum extent practicable, FDOT will share proposed statewide targets at the MPOAC meeting scheduled in the calendar quarter prior to the dates required for establishing the target under federal rule. FDOT will work through the MPOAC to provide email communication on the proposed targets to the MPOs not in attendance at this meeting. The MPOAC as a whole, and individual MPOs as appropriate, will provide comments to FDOT on the proposed statewide targets within sixty (60) days of the MPOAC meeting. FDOT will provide an update to the MPOAC at its subsequent meeting on the final proposed targets, how the comments received from the MPOAC and any individual MPOs were considered, and the anticipated date when FDOT will establish final targets.
  - ii. FDOT will provide written notice to the MPOAC and individual MPOs within two (2) business days of when FDOT establishes final targets. This notice will provide the relevant targets and the date FDOT established the targets, which will begin the 180-day time-period during which each MPO must establish the corresponding performance targets for its planning area.
- b) Each MPO will select and establish a target for each applicable federally required performance measure. To the extent practicable, MPOs will propose, seek comment on, and establish their targets through existing processes such as the annual TIP update. For each performance measure, an MPO will have the option of either<sup>3</sup>:
  - i. Choosing to support the statewide target established by FDOT, and providing documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) to FDOT that the MPO agrees to plan and program projects so that they contribute toward the accomplishments of FDOT's statewide targets for that performance measure.
  - ii. Choosing to establish its own target, using a quantifiable methodology for its MPO planning area. If the MPO chooses to establish its own target, the MPO will coordinate with FDOT and, as applicable, providers of public transportation regarding the approach used to develop the target and the proposed target prior to



<sup>&</sup>lt;sup>3</sup> When an MPO planning area covers portions of more than one state, as in the case of the Florida-Alabama TPO, that MPO will be responsible for coordinating with each state DOT in setting and reporting targets and associated data.

- establishment of a final target. The MPO will provide FDOT and, as applicable, providers of public transportation, documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) that includes the final targets and the date when the targets were established.
- c) The providers of public transportation in MPO planning areas will select and establish performance targets annually to meet the federal performance management requirements for transit asset management and transit safety under 49 U.S.C. 5326(c) and 49 U.S.C. 5329(d).
  - i. The Tier I providers of public transportation will establish performance targets to meet the federal performance management requirements for transit asset management. Each Tier I provider will provide written notice to the appropriate MPO and FDOT when it establishes targets. This notice will provide the final targets and the date when the targets were established, which will begin the 180-day period within which the MPO must establish its transit-related performance targets. MPOs may choose to update their targets when the Tier I provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).
  - ii. FDOT is the sponsor of a Group Transit Asset Management plan for subrecipients of Section 5311 and 5310 grant funds. The Tier II providers of public transportation may choose to participate in FDOT's group plan or to establish their own targets. FDOT will notify MPOs and those participating Tier II providers following of establishment of transit-related targets. Each Tier II provider will provide written notice to the appropriate MPO and FDOT when it establishes targets. This notice will provide the final targets and the date the final targets were established, which will begin the 180-day period within which the MPO must establish its transit-related performance targets. MPOs may choose to update their targets when the Tier II provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).
  - small public transportation providers (defined as those who are recipients or subrecipients of federal financial assistance under 49 U.S.C. 5307, have one hundred (100) or fewer vehicles in peak revenue service, and do not operate a rail fixed guideway public transportation system). FDOT will coordinate with small public transportation providers on selecting statewide public transportation safety performance targets, with the exception of any small operator that notifies FDOT that it will draft its own plan.
  - iv. All other public transportation service providers that receive funding under 49 U.S. Code Chapter 53 (excluding sole recipients of sections 5310 and/or 5311 funds) will provide written notice to the appropriate MPO and FDOT when they establish public transportation safety performance targets. This notice will provide the final targets and the date the final targets were established, which will begin the 180-day period within which the MPO must establish its transit safety

- performance targets. MPOs may choose to update their targets when the provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).
- v. If the MPO chooses to support the asset management and safety targets established by the provider of public transportation, the MPO will provide to FDOT and the provider of public transportation documentation that the MPO agrees to plan and program MPO projects so that they contribute toward achievement of the statewide or public transportation provider targets. If the MPO chooses to establish its own targets, the MPO will develop the target in coordination with FDOT and the providers of public transportation. The MPO will provide FDOT and the providers of public transportation documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) that includes the final targets and the date the final targets were established. In cases where two or more providers operate in an MPO planning area and establish different targets for a given measure, the MPO has the options of coordinating with the providers to establish a single target for the MPO planning area, or establishing a set of targets for the MPO planning area.

#### 3. Reporting performance targets:

- a) Reporting targets generally refers to the process used to report targets, progress achieved in meeting targets, and the linkage between targets and decision making processes FDOT will report its final statewide performance targets to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as mandated by the federal requirements.
  - i. FDOT will include in future updates or amendments of the statewide long-range transportation plan a description of all applicable performance measures and targets and a system performance report, including progress achieved in meeting the performance targets, in accordance with 23 CFR 450.216(f).
  - ii. FDOT will include in future updates or amendments of the statewide transportation improvement program a discussion of the anticipated effect of the program toward achieving the state's performance targets, linking investment priorities to those performance targets, in accordance with 23 CFR 450.218 (q).
- iii. FDOT will report targets and performance data for each applicable highway performance measure to FHWA, in accordance with the reporting timelines and requirements established by 23 CFR 490; and for each applicable public transit measure to FTA, in accordance with the reporting timelines and requirements established by 49 CFR 625 and 40 CFR 673.
- b) Each MPO will report its final performance targets as mandated by federal requirements to FDOT. To the extent practicable, MPOs will report final targets through the TIP update or other existing documents.
  - i. Each MPO will include in future updates or amendments of its metropolitan longrange transportation plan a description of all applicable performance measures

- and targets and a system performance report, including progress achieved by the MPO in meeting the performance targets, in accordance with 23 CFR 450.324(f)(3-4).
- ii. Each MPO will include in future updates or amendments of its TIP a discussion of the anticipated effect of the TIP toward achieving the applicable performance targets, linking investment priorities to those performance targets, in accordance with 23 CFR 450.326(d).
- iii. Each MPO will report target-related status information to FDOT upon request to support FDOT's reporting requirements to FHWA.
- c) Providers of public transportation in MPO planning areas will report all established transit asset management targets to the FTA National Transit Database (NTD) consistent with FTA's deadlines based upon the provider's fiscal year and in accordance with 49 CFR Parts 625 and 630, and 49 CFR Part 673.
- 4. Reporting performance to be used in tracking progress toward attainment of performance targets for the MPO planning area:
  - a) FDOT will report to FHWA or FTA as designated, and share with each MPO and provider of public transportation, transportation performance for the state showing the progress being made towards attainment of each target established by FDOT, in a format to be mutually agreed upon by FDOT and the MPOAC.
  - b) If an MPO establishes its own targets, the MPO will report to FDOT on an annual basis transportation performance for the MPO area showing the progress being made towards attainment of each target established by the MPO, in a format to be mutually agreed upon by FDOT and the MPOAC. To the extent practicable, MPOs will report progress through existing processes including, but not limited to, the annual TIP update.
  - c) Each provider of public transportation will report transit performance annually to the MPO(s) covering the provider's service area, showing the progress made toward attainment of each target established by the provider.
- 5. Collection of data for the State asset management plans for the National Highway System (NHS):
  - a) FDOT will be responsible for collecting bridge and pavement condition data for the State asset management plan for the NHS. This includes NHS roads that are not on the State highway system but instead are under the ownership of local jurisdictions, if such roads exist.

For more information, contact:

Mark Reichert, Administrator for Metropolitan Planning, Office of Policy Planning, Florida Department of Transportation, 850-414-4901, mark.reichert@dot.state.fl.us

Carl Mikyska, Executive Director, MPOAC, 850-414-4062, carl.mikyska@mpoac.org

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

Office of Policy Planning
Florida Department of Transportation

March 2021 template
February 2022 MPO update



COLLIER MPO FY 2023-2027 TIP

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#### 1 - PURPOSE

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

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

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

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

The document is organized as follows:

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

#### 2 - BACKGROUND

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

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

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

### 3 - HIGHWAY SAFETY MEASURES (PM1)

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

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

#### 3.1 Language for MPO that Supports Statewide Targets

On August 31, 2021, FDOT established statewide performance targets for the safety measures for calendar year 2022. On **December 10, 2021, the Collier MPO** agreed to support FDOT's statewide safety performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 3.1 presents the statewide and MPO safety targets.

Table 3.1. Statewide and MPO Safety Performance Targets

Statewide Safety Performance Targets	Statewide Target (2021)	MPO Target (2021)
Number of fatalities	0	0
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0	0
Number of serious Injuries	0	0
Rate of serious injures per 100 million vehicle miles traveled (VMT)	0	0
Number of non-motorized fatalities and serious injuries	0	0

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

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

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

and serious injuries as the state's highest transportation priority. Florida's Strategic Highway Safety Plan (SHSP), which wasupdated in 2021, specifically embraces Vision Zero/Target Zero and identifies strategies to achieve zero traffic deaths and serious injuries. The SHSP was updated in coordination with Florida's 27 MPOs through the MPOAC. The SHSP development process included review of safety-related goals, objectives, and strategies in MPO plans. The SHSP guides FDOT, MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the state.

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

The Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide performance toward the zero deaths vision. For the 2021 HSIP annual report, FDOT established 2022 statewide safety performance targets at "0" for each safety performance measure to reflect the Department's vision of zero deaths.

For the second year in a row, FHWA determined in 2021 that Florida did not meet or make significant progress towards achieving its safety performance targets. FDOT was therefore required to develop and follow a Highway Safety Improvement Program (HSIP) Implementation Plan that describes the actions the State will take to meet or make significant progress toward meeting its subsequent targets. During Florida Metropolitan Planning Partnership (FMPP) virtual meeting held in February 2021, FHWA discussed expectations for TIPs specific to safety targets. For this year, MPOs are required to reference the HSIP Implementation Plan in their TIPs. For the FY2023-2027 TIP, MPOs are required to connect projects funded by HSIP to projects in their TIPs. However, there are no HSIP funded projects in this year's TIP.

The **Collier MPO**, along with FDOT and other traffic safety partners, shares a high concern about the upward trending of traffic fatalities, both statewide and nationally. As such, the **Collier MPO** supports FDOT's statewide 2022 safety targets. The safety initiatives within this TIP are intended to contribute toward achieving these targets.

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

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

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

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

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

#### **Baseline Conditions**

After FDOT set its Safety Performance Measures targets in 2018, both FDOT and the **Collier MPO** established 2017 Baseline Safety Performance Measures. To evaluate baseline Safety Performance Measures, the most recent five-year rolling average (2013-2019) of crash data and VMT were utilized. Table 3-2 presents the Baseline Safety Performance Measures for Florida and **Collier MPO**.

Table 3.2 - Baseline Safety Performance Measures - 2013-2019 Rolling Five-Year Average

Performance Measure	Florida	Collier MPO
Number of Fatalities	3,110.2	36.2
Number of Serious Injuries	20,180.2	186.2
Fatality Rate per 100 million Vehicle Miles Traveled (VMT)	1.416	1.038
Serious Injury Rate per 100 million Vehicle Miles Traveled (VMT)	9.222	5.263
Total number of non-motorized fatalities and serious injuries	3,289.8	39.2

#### **Trends Analysis**

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

The MPO uses crash data tracking fatalities and serious injuries in **Collier County** to analyze past trends and identify regional safety issues. Tracking these measures will help to estimate the effectiveness of future MPO transportation investment, as reflected in the TIP. Table 3-3 shows the changes in Safety Performance Measures for **Collier MPO** from 2010 through 2019. The measures shown in Table 3-3- were derived by following the same methodology as that used to calculate the baseline conditions.

Table 3-3 Safety Performance Measure Trends in Collier County

Performance Measure	2011-2015	2012-2016	2013-2017	2014-2018	2015-2019
Number of Fatalities	38.8	38.0	36.2	38.6	41.2
Number of Serious Injuries	175.2	177.2	186.2	215.4	233.2
Fatality Rate per 100 million Vehicle Miles Traveled (VMT)	1.184	1.125	1.038	1.070	1.105
Serious Injury Rate per 100 million Vehicle Miles Traveled (VMT)	5.388	5.252	5.263	5.901	6.234
Total number of non-motorized fatalities and serious injuries	38.0	40.4	39.6	42.6	45.8

#### Coordination with Statewide Safety Plans and Processes

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

#### Safety Programs and Projects in the FY 2023 - 2027 TIP

The **Collier MPO** considered safety as a project evaluation factor in prioritizing projects for inclusion in the 2045 LRTP's Cost Feasible Plan (CFP) and in these specific plans that are incorporated into the LRTP CFP by reference: The Transportation System Performance Report and Action Plan (2020), the Bicycle and Pedestrian Master Plan (2019) and the Draft Local Roads Safety Plan (2021). The MPO's annual project prioritization process includes safety as an evaluation factor in rating and ranking projects for programming the MPO's Transportation Management Area (TMA) Surface Transportation Grant Program – Urban (SU) funds.

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

• Infrastructure examples: Installation of new sidewalks, bike lanes and shared use paths; school flashing signals, roadway lighting, traffic calming, traffic signals, bike lanes, sidewalks (see Section E: Bike/Ped Project Sheets), installing roundabouts (FPN 4463171 and 4463172 in Naples) example currently under construction at SR 82/ SR 29 intersection), innovative intersection improvements, constructing a truck bypass on a state road to limit heavy commercial through traffic on an historic Main Street in a community with a large minority and immigrant population and high number of

crashes involving pedestrian and cyclists (FPN 4175405 SR 29 from CR 846 to N of New Market Road W), lane repurposing projects (County has approved lane repurposing on CR 29 in Everglades City to add bike lanes in both directions as part of repaving project), new and improved pedestrian crosswalks; improved curve radii and lane width on Corkscrew Road (FPN 4463232); installation of bicycle detection equipment at intersections (FPN 4462531); installing school ITS flasher system FPN 4462521

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

None of these projects use HSIP funds.

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## 4 - PAVEMENT & BRIDGE CONDITION MEASURES (PM2)

In January 2017, USDOT published the Pavement and Bridge Condition Performance Measures Final Rule, which is also referred to as the PM2 rule.

This rule establishes the following six performance measures:

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

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

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

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

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

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

The good/poor measures are expressed as a percentage and are determined by summing the total lane-miles of good or poor highway segments and dividing by the total lane-miles of all highway segments on the applicable system. Pavement in good condition suggests that no major investment is needed and should be considered for preservation treatment. Pavement in poor condition suggests major reconstruction investment is needed due to either ride quality or a structural deficiency.

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

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

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

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

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

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

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

#### 4.1 Language for MPOs that Support Statewide Targets

On May 18, 2018, FDOT established statewide performance targets for the pavement and bridge measures. On **November 9, 2018,** the **Collier MPO** agreed to support FDOT's statewide pavement and bridge performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 4.1 shows the statewide targets:

Table 4.1. Statewide Pavement and Bridge Condition Performance Targets

Performance Measure	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of Interstate pavements in good condition	Not required	≥60%
Percent of Interstate pavements in poor condition	Not required	≤5%
Percent of non-Interstate NHS pavements in good condition	≥40%	≥40%
Percent of non-Interstate NHS pavements in poor condition	≤5%	≤5%
Percent of NHS bridges (by deck area) in good condition	≥50%	≥50%
Percent of NHS bridges (by deck area) in poor condition	≤10%	≤10%

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

- 66.1 percent of the Interstate pavement is in good condition and 0.0 percent is in poor condition;
- 44.0 percent of the non-Interstate NHS pavement is in good condition and 0.4 percent is in poor condition; and
- 67.7 percent of NHS bridges (by deck area) is in good condition and 1.2 percent is in poor condition.

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

In addition, MAP-21 requires FDOT to develop a Transportation Asset Management Plan (TAMP) for all NHS pavements and bridges within the state. The TAMP must include investment strategies leading to a program of projects that would make progress toward achievement of the state DOT targets for asset condition and performance of the NHS. FDOT's TAMP was updated to reflect initial MAP-21 requirements in 2018 and the final TAMP was approved on June 28, 2019.

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

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

FDOT collects and reports bridge and pavement data to FHWA each year to track performance and progress toward the targets. Reported pavement and bridge data for 2018 and 2019 show relatively stable conditions compared to the 2017 baseline and exceeded the established two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year targets.

#### Collier MPO's NHS roadways are:

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

The **Collier MPO's TIP** reflects investment priorities established by FDOT for I-75 and US 41 and are consistent with priorities identified in the 2045 LRTP. The focus of Collier MPO's investments in bridge and pavement condition on the NHS include:

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

The Collier MPO tracks and reports on performance targets in the Director's Annual Report to the MPO Board, presented in October. The TIP devotes a significant amount of resources to projects that will maintain pavement and bridge condition performance on the NHS. Investments in pavement and bridge condition include pavement replacement and reconstruction, bridge replacement and reconstruction, and new bridge and pavement capacity. According to the Draft Tentative Work Program November 2021, includes \$126.1 million for resurfacing, and \$121.1 million for new capacity.

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

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

# 5 - SYSTEM PERFORMANCE, FREIGHT, & CONGESTION MITIGATION & AIR QUALITY IMPROVEMENT PROGRAM MEASURES (PM3)

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

#### National Highway Performance Program (NHPP)

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

#### National Highway Freight Program (NHFP)

3. Truck Travel Time Reliability index (TTTR);

#### Congestion Mitigation and Air Quality Improvement Program (CMAQ)

- 4. Annual hours of peak hour excessive delay per capita (PHED);
- 5. Percent of non-single occupant vehicle travel (Non-SOV); and
- 6. Cumulative 2-year and 4-year reduction of on-road mobile source emissions (NOx, VOC, CO, PM10, and PM2.5) for CMAQ funded projects.

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

#### LOTTR Measures

The LOTTR performance measures assess the percent of person-miles traveled on the Interstate or the non-Interstate NHS that are reliable. LOTTR is defined as the ratio of longer travel times (80<sup>th</sup> percentile) to a normal travel time (50<sup>th</sup> percentile) over of all applicable roads, across four time periods between the hours of 6 a.m. and 8 p.m. each day. The measure is expressed as the percent of person-miles traveled on the Interstate or Non-Interstate NHS system that are reliable. Person-miles consider the number of people traveling in buses, cars, and trucks over these roadway segments.

#### TTTR Measure

The TTTR performance measure assesses the reliability index for trucks traveling on the interstate. A TTTR ratio is generated by dividing the 95<sup>th</sup> percentile truck travel time by a normal travel time (50<sup>th</sup> percentile) for each segment of the Interstate system over specific time periods throughout weekdays and weekends. This is

averaged across the length of all Interstate segments in the state or metropolitan planning area to determine the TTTR index.

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

- Two-year and four-year statewide targets for percent of person-miles on the Interstate system that are reliable;
- Four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable<sup>1</sup>; and
- Two-year and four-year targets for truck travel time reliability.

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

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

#### 5.1 Language for MPOs that Supports Statewide Targets

On May 18, 2018, FDOT established statewide performance targets for the system performance measures. In **November 2019**, the **Collier MPO** agreed to support FDOT's statewide system performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 5.1 presents the statewide and MPO targets.

Table 5.1. Statewide System Performance and Freight Targets

Performance Measure	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of person-miles on the Interstate system that are reliable (Interstate LOTTR)	≥75%	≥70%
Percent of person-miles on the non-Interstate NHS that are reliable (Non-Interstate NHS LOTTR	Not Required <sup>7</sup>	≥50%
Truck travel time reliability (TTTR)	≤1.75	≤2.00

FDOT reported on the 2020 conditions within Collier County as follows::

- 100 percent of person-miles traveled on the Interstate are reliable;
- 99 percent of person-miles traveled on the non-Interstate are reliable; and
- 1.12 truck travel time reliability index.

<sup>&</sup>lt;sup>1</sup> Beginning with the second performance period covering January 1, 2022 to December 31, 2025, two-year targets will be required in addition to four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable measure.

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

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

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial statewide system performance and freight targets.

FDOT collects and reports reliability data to FHWA each year to track performance and progress toward the reliability targets. The percentage of person-miles that are reliable improved since 2017 on both the Interstate and non-Interstate NHS. The truck travel time reliability index improved slightly from the 2017 baseline to 2018 but declined slightly in 2019. The data all indicate performance that exceeded the applicable two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year targets.

System performance and freight are addressed through several statewide initiatives:

- Florida's Strategic Intermodal System (SIS) is composed of transportation facilities of statewide and interregional significance. The SIS is a primary focus of FDOT's capacity investments and is Florida's primary network for ensuring a strong link between transportation and economic competitiveness. These facilities, which span all modes and includes highways, are the workhorses of Florida's transportation system and account for a dominant share of the people and freight movement to, from and within Florida. The SIS includes 92 percent of NHS lane miles in the state. Thus, FDOT's focus on improving performance of the SIS goes hand-in-hand with improving the NHS, which is the focus of the FHWA's TPM program. The SIS Policy Plan will be updated in 2021 consistent with the updated FTP. The SIS Policy Plan defines the policy framework for designating which facilities are part of the SIS, as well as how SIS investments needs are identified and prioritized. The development of the SIS Five-Year Plan by FDOT considers scores on a range of measures including mobility, safety, preservation, and economic competitiveness as part of FDOT's Strategic Investment Tool (SIT).
- In addition, FDOT's Freight Mobility and Trade Plan (FMTP) defines policies and investments that will enhance Florida's economic development efforts into the future. The FMTP identifies truck bottlenecks and other freight investment needs and defines the process for setting priorities among these needs to receive funding from the National Highway Freight Program (NHFP). Project evaluation criteria tie back to the FMTP objectives to ensure high priority projects support the statewide freight vision. In February 2018, FHWA approved the FMTP as FDOT's State Freight Plan.
- FDOT also developed and refined a methodology to identify freight bottlenecks on Florida's SIS on an annual basis using vehicle probe data and travel time reliability measures. Identification of bottlenecks and estimation of their delay impact aids FDOT in focusing on relief efforts and ranking them by priority. In turn, this information is incorporated into FDOT's SIT to help identify the most important SIS capacity projects to relieve congestion.

The Collier MPO TIP reflects investment priorities established in the 2045 LRTP. The focus of Collier MPO's investments that address system performance and freight:

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

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

The Collier MPO TIP devotes a significant amount of resources to programs and projects that will improve system performance and freight reliability on the Interstate and non-Interstate NHS. Investments include \$115.4 million for corridor improvements on the non-Interstate NHS, which also support the MPO's regional priority freight corridors. The Draft Tentative Work Program funds \$9.6 million for congestion management projects; and \$18.3 million for bike/ped projects.

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

#### 6 - TRANSIT ASSET MANAGEMENT MEASURES

#### **Transit Asset Performance Measures**

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

Table 6.1 identifies performance measures outlined in the final rule for transit asset management.

**Table 6.1. FTA TAM Performance Measures** 

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

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

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

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

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

Table 6.2. Florida Group TAM Plan Participants

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

<sup>&</sup>lt;sup>1</sup>no longer in service

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

#### 6.1 Language for MPO that Supports Public Transportation Provider Targets

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

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

<sup>&</sup>lt;sup>2</sup> provider service area covers portions of Districts 1 and 2

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

FY19 Transit Asset Management Assets Performance & Performance Targets for FY20

	Rolling Stock				
Fleet Size	Performance Targets				
28	Over the road bus	14 years	096	25%	
28	Cutaway bus	10 years	096	25%	
5	Mini Van	8 years	096	25%	
6	Support Vehicles	8 years	096	25%	

	Facili	ities		
Bu		fer Station - Base 1		
Facility Type	Component	Condition Rating - *Pre-Assessment	Performance Targets	
Administration		4	4	
	Substructure	4	4	
4	Shell	2	4	
	Interior	2	4	
	Conveyance	5	4	
	Plumbing	3	4	
4	HVAC	3	4	
	Fire Protection	5	4	
	Electrical	3	4	
	Site	5	4	
Maintenance		3	4	
	Substructure	4	4	
	Shell	1	3	
Г	Interior	1	4	
2	Conveyance	4	4	
	Plumbing	4	4	
)[	HVAC	2	3	
	Fire Protection	5	4	
4	Electrical	3	4	
3	Equipment	4	4	
	Fare Collections	5	4	
	Site	3	4	
Fuel Station		5	4	
	Substructure	3	4	
)[	Shell	5	4	
	Interior	5	4	
	Plumbing	5	4	
	HVAC	5	4	
	Fire Protection	5	4	
8	Electrical	5	4	
	Equipment	5	4	
	Site	5	4	
Bus Wash		5	4	
	Substructure	5	4	
	Shell	5	4	

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

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

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

#### General Condition Assessment Rating Scale

- 5 Excellent
- 4 Good
- 3 Adequate
- 2 Marginal
- 1 Poor

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

#### Transit Asset Management in the TIP

The Collier MPO TIP was developed and is managed in cooperation with CAT. It reflects the investment priorities established in the 2045 LRTP. CAT submits a list of Transit Priority Projects to the MPO Board for approval on an annual basis. The priority projects reflect the investment priorities established in the 2045 LRTP which incorporates the Transit Development Plan as its transit element. FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the condition of the region's transit assets. See Appendix I – Criteria Used for Project Prioritization

The focus of Collier MPO's investments that address transit state of good repair include:

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

#### 7 - TRANSIT SAFETY PERFORMANCE

The Federal Transit Administration (FTA) established transit safety performance management requirements in the Public Transportation Agency Safety Plan (PTASP) final rule, which was published on July 19, 2018. This rule requires providers of public transportation systems that receive federal financial assistance under 49 U.S.C. Chapter 53 to develop and implement a PTASP based on a Safety Management Systems approach.

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

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

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

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

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

#### 7.1 Local Safety Targets

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

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<sup>&</sup>lt;sup>2</sup> FDOT Public Transportation Agency Safety Plan Guidance Document for Transit Agencies. Available at <a href="https://www.fdot.gov/transit/default.shtm">https://www.fdot.gov/transit/default.shtm</a>

#### Table 7-1 – Collier Area Transit Safety Targets 2020

Section 3.1 - Annual Safety Performance Targets

VRM = Vehicle Revenue Miles MB = Motor Bus (Fixed Route) DR = Demand Response (Paratransit)

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

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

#### **APPENDIX K: AMENDMENTS AND ADMINISTRATIVE MODIFICATIONS**

