

POLICY BOARD MEETING

Martin County Administrative Center Board of County Commission Chambers 2401 SE Monterey Road, Stuart, FL 34996 <u>www.martinmpo.com</u> (772) 221-1498

Monday, June 17, 2024 @ 9:00 AM

AGENDA

<u>ITEM</u>

ACTION

APPROVE

- 1. CALL TO ORDER
- 2. PRAYER Pastor Jim Harp
- 3. PLEDGE OF ALLEGIANCE
- 4. ROLL CALL
- 5. APPROVE AGENDA
- 6. APPROVE MINUTES
 MPO Board Meeting May 6, 2024 (pg. 3)
 APPROVE
- 7. COMMENTS FROM THE PUBLIC (PLEASE LIMIT YOUR COMMENTS TO THREE MINUTES; COMPLETE CARD TO COMMENT)
- 8. AGENDA ITEMS

Α.	PUBLIC HEARING - FY25-FY29 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (pg. 10)	APPROVE
В.	FY26-FY30 LIST OF PROJECT PRIORITIES (LOPP) (pg. 20	9) APPROVE
C.	SOUTH DIXIE HIGHWAY IMPROVEMENTS PROJECT UPDATE (pg. 212)	APPROVE
D.	HIGH MEADOW AVE WIDENING PD&E (pg. 212)	NFORMATION

E. DEVELOPMENT REVIEW INTERACTIVE MAP UPDATE (pg. 246)

INFORMATION

F. SR-710 UPDATE (pg. 248)

INFORMATION

9. COMMENTS FROM FDOT

10. COMMENTS FROM ADVISORY COMMITTEE MEMBERS

11.COMMENTS FROM BOARD MEMBERS

12.NOTES

• Letter from Jupiter Island regarding membership on MPO Board

13.NEXT MEETING

• MPO Policy Board Meeting – September 16, 2024

14. ADJOURN

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MARTIN METROPOLITAN PLANNING ORGANIZATION POLICY BOARD MEETING

Martin County Administrative Building Commission Chambers 2401 SE Monterey Road Stuart, FL 34996 <u>www.martinmpo.com</u> (772) 221-1498

Monday, May 6, 2024 @ 9:00 am

<u>MINUTES</u>

- 1. CALL TO ORDER Susan Gibbs-Thomas called the meeting to order at 9:05 a.m.
- 2. PRAYER Pastor Jim Harp, Stuart Alliance Church led the Invocation.
- 3. PLEDGE OF ALLEGIANCE Mayor Susan Gibbs Thomas led the Pledge of Allegiance.
- 4. ROLL CALL Anthony O'Neill Butler called roll.

PRESENT:

Doug Smith, Vice Chair Commissioner Sarah Heard Commissioner Stacey Hetherington Commissioner Harold Jenkins Commissioner Christopher Collins Commissioner Kaija Mayfield Mayor Susan Gibbs-Thomas

EXCUSED ABSENCE:

Troy McDonald, Chair

REPRESENTING:

Martin County Board of County Commission City of Stuart Commission Town of Sewall's Point Commission Village of Indiantown Council

City of Stuart Commission

Staff in Attendance:

Beth Beltran, MPO Administrator Ricardo Vazquez, Principal Planner Anthony O'Neill Butler, Admin Assistant Lucine Martens, Planner

Others in Attendance:

Jim Harp, Stuart Alliance Church Ron Kareiva, FDOT District Four Kelly Budhu, FDOT District Four Vanita Saini, FDOT District Four

MPO 5/6/2024 MPO Policy Board 6/17/24 David Dangel, Ardurra Jeff Weidner, Marlin Engineering Jessica Mackey, Kittelson & Associates Ashman Beecher, Martin County Public Transit Victoria Williams, Florida Turnpike Enterprise Dottie Lanei

A quorum was present for the meeting.

5. APPROVE AGENDA

A motion to approve the Agenda was made by Commissioner Hetherington and was seconded by Commissioner Sarah Heard. The motion passed unanimously.

6. APPROVE MINUTES

MPO Policy Board Meeting – May 6, 2024

A motion to approve the April 8, 2024, MPO Policy Board minutes was made by Commissioner Jenkins and seconded by Commissioner Heard. The motion passed unanimously.

7. PUBLIC COMMENTS – Dottie Lanei, who represents the Hutchinson Island Preservation Initiative (HIPI), wanted to make the MPO Board aware of a road project being done by the Florida Department of Transportation (FDOT) which will begin in 2025. FDOT is going to repave A1A between the two causeways that connect to the island. Ms. Lanei wanted to let the MPO Board know that HIPI has been working with FDOT on this project. FDOT wanted to add a roundabout in front of the Hutchinson Island Resort, which was something that the residents did not want. HIPI was able to have the roundabout removed from FDOT's plan. She mentioned that HIPI was originally organized because of a paving project that required a lot of lighting that the residents were opposed to. HIPI was successful in removing the lighting component from the project. She referred the MPO Board to the news articles published in the Stuart News and Palm Beach Post, to learn of HIPI's position regarding the project.

8. AGENDA ITEMS

A. FINAL DRAFT TRANSIT DEVELOPMENT PLAN (TDP)

Lucine Martens, MPO Planner, introduced Jeff Weidner with Marlin Engineering and Jessica Mackey with Kittelson & Associates who presented the Final Draft Transit Development Plan (TDP). Mr. Weidner explained that the TDP is a 10-year plan, that requires an update every five years, and is a requirement for Florida State's Block Grant program. Mr. Weidner and Ms. Mackey presented the Final Draft TDP and reviewed the proposed recommendations with the Board.

Commissioner Heard made a comment that the enhancements proposed look terrific, but they produce an annual deficit of two and a half million dollars. Mr. Weidner stated that there are elements in the TDP recommendations that are a reallocation of current Transit funding. So, if the County chooses not to implement the recommendations that add additional costs, that there would be no deficit. Commissioners Heard said that buses are the wrong size, the routes are the wrong routes, and the that schedules are too complicated. She said we need to get rid of the old busses, create new routes, and look into microtransit. Commissioner Heard stated that this draft plan is too broad and cumbersome and isn't specific enough for her to vote for it at any time.

Beth Beltran clarified that this is a major TDP update that is required to be updated every five years. This plan is a working document that requires annual updates once its approved. She stated that the Board can look at the progress made during the TDP annual updates, to see if the County is reaching its goals and objectives.

Jessica Mackey stated that the TDP is a living document, but also a visionary document. It is asking the questions "How will transit grow?" "What are the community's needs?" And "what direction do we want to grow?", so the TDP has a lot of needs and proposed projects.

Commissioner Hetherington agreed with Commissioner Heard's comments. Commissioner Hetherington asked how can we add 40 bus stops but keep the current funding the same? Ms. Mackey states that could vary based on how many enhancements you'd like at those stops. When the project team did the finance plan, we looked at more expensive stops that have shelters and more amenities and then we also have some basic stops that could cost as low as \$3,000. Hetherington asked if the team analyzed the existing stops to see which ones have the most ridership? Mr. Weidner explained that the project team did not look at each stop individually. They looked at route modifications and the potential for route ridership. Jeff is recommending that these types of assessments be undertaken in the future.

Beth wanted to clarify that this document is actually a county document, and that Martin County Public Transit had come to the MPO and asked that we develop the Transit Development Plan for them, and that's why after this meeting it's going to go to the Board of County Commissioners (BOCC), which is good timing for the MPO because we're required to have this information in our Long Range Transportation Plan (LRTP). MPO staff and the project team worked very closely with the transit division and with FDOT to develop this plan so this information can go into the 2050 LRTP.

Mayor Susan Gibbs-Thomas commented to let the record reflect that Commissioner Smith has arrived and she's turning the gavel over to him.

Commissioner Collins explained that he is also in agreement with the other commissioners. He gets the sense that this plan is including a lot of recommendations to be refined later. What he would like to see in 2027, when the county is looking at potentially upgrading the buses, he would like to see the buses phasing out and increasingly phasing in microtransit. If microtransit is the path for the future, then investments in bus stops or infrastructure to support busses makes less sense to him.

Mayor Susan Gibbs Thomas stated that she would like to echo all the sentiments that have already been expressed.

Commissioner Kaija Mayfield asked Beth to clarify that the TDP has a deadline, and that is the reason we are approving this item today? Beth stated that the county requested the MPO develop this plan in order for them to receive the transit block grant funds from the state that they receive on an annual basis.

Commissioner Mayfield stated that the TDP will go to the BOCC for final approval. The MPO is responsible for approving this item, and the BOCC will be responsible for implementing any of the recommendations included in the plan. She just wants to make sure we approve this document to have it submitted by the deadline. She's not saying she disagrees with the other commissioners, but she doesn't feel like this TDP is the "be-all and end-all" so she's not surprised that we haven't seen a total shift to microtransit yet because we are also working with what the county already has. She is aware that the county can tweak the service and implement their preferred recommendations in the future. She is in favor of approving the TDP at this point.

Chair Smith stated that he thinks what's important is the input to the County Commission as to what the MPO Board thinks about a project like this. The discussion today will help the BOCC make their final decision at the BOCC meeting.

A motion to approve the Final Draft TDP was made by Commissioner Kaija Mayfield and seconded by Commissioner Jenkins. The motion passed 5-2, with Commissioner Collins and Commissioner Hetherington dissenting.

B. FINAL DRAFT FY25-FY26 UNIFIED PLANNING WORK PROGRAM (UPWP)

Beth Beltran explained that this is the final draft of the FY25 – FY26 UPWP. She stated that the change from the last time this was presented to the MPO Board is the de-obligation money that the Board approved at the last meeting has been included into the final draft. Most of the funding that's being moved to FY25 will fund the 2050 LRTP. There are some funds going towards the US-1 congestion management studies as well as some funding that's going towards a quarterly update to the development review interactive map.

A motion to approve the Final Draft FY25-FY26 UPWP was made by Hetherington and seconded by Commissioner Heard, the motion passed unanimously.

C. DRAFT FY25-FY29 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Ricardo Vazquez presented the Draft FY25-FY29 TIP. He mentioned the TIP is the document that contains all Federal, State and locally funded, and regionally significant transportation projects to be funded in Martin County during the next five fiscal years. This document is updated annually and is based on the FDOT District Four Tentative Work Program that was approved by the MPO Board on October 23, 2023. The Final FY25 – FY29 TIP is scheduled to be adopted by the MPO Board at the June 17, 2024 meeting. He requested approval and was available to answer questions.

A motion to approve the Draft FY25-FY29 TIP was made by Commissioner Heard and seconded by Commissioner Hetherington. The motion passed unanimously.

D. SE AVALON DRIVE SIDEWALK PROJECT UPDATE

Beth Beltran introduced the SE Avalon Drive Sidewalk Project Update agenda item. She states that this project is funded with Transportation Alternatives Program (TAP), and there has been a change in the scope of the project. She explained that any time a project that has federal transportation funds associated with it, any kind of change needs to come back through the MPO process. She then introduced Keith Baker, Capital Projects Administrator, who presented the update. He explained that there was a conflict identified with the existing water main with the proposed sidewalk on the east side of the road. The sidewalk has now been moved to the west side of the sidewalk.

A motion to approve the SE Avalon Drive Sidewalk Project Update was made by Commissioner Heard and seconded by Commissioner Jenkins. The motion was unanimously approved.

E. MARTIN COUNTY PUBLIC TRANSIT (MCPT) TRANSIT ASSET MANAGEMENT (TAM) PLAN – TRANSIT ASSET TARGETS

Beth Beltran stated that the Transit Asset Targets are required to be included in the MPO's TIP and LRTP. She introduced Ashman Beecher, Martin County Public Transit Administrator to explain the Transit Asset Management (TAM) plan. Mr. Beecher explained that the Federal Transit Administration (FTA) requires its direct recipients to have a TAM plan in place to document the processes used to ensure that federally funded assets are kept in a state of good repair. The Marty TAM plan has a four-year planning horizon and its updated annually. Mr. Vazquez stated that when the MPO puts together the TIP and LRTP, it's a requirement to incorporate the transit asset management targets that the County has adopted.

A motion to approve the TAM Plan Transit Asset Targets was made by Commissioner Hetherington, seconded by Commissioner Heard. The motion passed unanimously.

F. CONTINUITY OF OPERATIONS PLAN (COOP) UPDATE

Ms. Beltran introduced the Continuity of Operations Plan (COOP) Update. The purpose of the COOP is to ensure the continued operation of the MPO in the event of an emergency and ensure that the MPO's resources can be reached. MPO staff has reviewed the adopted COOP and has made minor changes to the document, which includes an updated MPO Division Call List, updates to Section 2, and a revised document format and graphics.

A motion to approve the COOP Update was made by Commissioner Heard, seconded by Commissioner Hetherington. The motion passed unanimously.

G. COVE ROAD PD&E PRESENTATION

Beth Beltran introduced Vanita Saini, FDOT District Four project manager, and David Dangel with Ardurra, to present the Cove Road Widening PD&E study. Ms. Saini and Mr. Dangel provided a PowerPoint presentation which touched on the details of the Cove

MPO 5/6/2024 MPO Policy Board 6/17/24 Page 5 of 7 Page 7 of 250 Road widening project, which included the potential alternatives that will be presented to the public at the future Alternatives Workshop meeting.

Commissioner Kaija Mayfield asked if the current utility poles will be removed or changed, as it isn't clear on the PowerPoint slide. Mr. Dangel clarified that the utility poles will not be changed, and the "posts" she sees are the proposed streetlights.

Commissioner Heard liked Alternatives 1B and 2C because they require less right of way, and she likes the multimodal path on both sides to accommodate both walkers and bike riders. She also noticed that in all the proposed alternatives, there were no center turn lanes. Mr. Dangel clarified that turn lanes are included in the project and will be clearly shown on the display boards used at the upcoming public workshop. Commissioner Heard asked if there are landscaping plans. Mr. Dangel said that the cost estimates contain a contingency for landscaping, but that the landscaping details will be discussed during design. Commissioner Heard also asked if there is enough right of way that can be purchased from the Montego Cove community to accommodate 101 feet of right of way. Mr. Dangel explained that there will be some right of way acquired from them, but they need to work out the details to make sure that the community maintains their current access to their neighborhood and their wall.

Commissioner Jenkins stated that he agrees with Commissioner Heard, and that he thinks the multimodal path is the best option.

Commissioner Smith also agreed with both Commissioner Heard and Commissioner Jenkins and stated that alternatives 1B and 2C make the most sense. Commissioner Smith also explained that he would like to see Cove Road landscaped to look like what the county did with Willoughby Boulevard. He also stated that the landscaping should be added during the widening project, so that it is all accomplished at the same time. Commissioner Smith went on to state that he would like to rebuild the crosswalks with the most advanced technology that exists. He also thinks that if we are going to continue to have bus service along this corridor, that he would like to see bus pull-outs.

Commissioner Smith asked that a Cove Road Widening PD&E Study placeholder item be added to the next MPO Board meeting, so that the MPO can hear what the public input was, and to make their official motion on the Board's preferred alternative.

H. TRANSPORTATION DISADVANTAGED PLANNING GRANT APPLICATION

Beth Beltran explained that the Transportation Disadvantaged (TD) planning grant is a state grant that is given to the MPO to help to with the administration of the Local Coordinating Board for the Transportation Disadvantaged. This grant is based on a formula and is in the amount of \$25,741.

A motion to approve the TD Planning Grant Application was made by Commissioner Heard, seconded by Commissioner Jenkins. The motion passed unanimously.

I. SR-710 UPDATE

Beth Beltran introduced Ron Kareiva, FDOT District Four SIS Coordinator, to present the SR-710 Update. Mr. Kareiva stated that a lot of the information that he was going to share is a repeat from the previous meeting. The CR-714 relocation project and the SR-710 widening projects are in the design phase. The right of way phase is tentatively funded for all projects, but construction funds for all three projects have not been allocated yet. FDOT is keeping the projects on schedule, focusing on getting to the right of way phase as quickly as possible. FDOT continues to seek funding for construction, and the SR-710 widening project remains FDOT District Four's number one SIS priority. The left turn lane on SW Tommy Clements Street is on schedule and moving forward. There has been discussion regarding the construction of the right turn lane kicking off as soon as the left turn lane is finished with construction.

Commissioner Smith stated that he thinks we should send a letter to the delegation every time this item is discussed. He explained that the letter should state the fact that construction has not yet been funded for the SR-710 widening project, and we need the delegations assistance to go after additional funds.

9. COMMENTS FROM COMMITTEE MEMBERS - None

10. NOTES

11. NEXT MEETING - MPO Board - June 17, 2024

ADJOURNMENT: 10:26 AM

Approved by:

Troy McDonald, Chair

Prepared by:

Ricardo Vazquez, Principal Planner

Date

Date

Minutes Approved on June 17, 2024

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POLICY BOARD MEETING AGENDA ITEM SUMMARY

MEETING DATE:	DUE DATE:		UPWP#:
June 17, 2024	June 10, 2024		5
WORDING:			
PUBLIC HEARING - FINAL	DRAFT FY25 – FY29	TRANS	PORTATION
IMPROVEMENT PROGRAM	M (TIP)		
REQUESTED BY:	PREPARED BY:	DOCU	MENT(S) REQUIRING
FDOT	Ricardo Vazquez / AC		N: Final Draft FY25 - FY29
	Beth Beltran	TIP	

BACKGROUND

The Transportation Improvement Program (TIP) is the document that contains all Federal, State and locally funded, and regionally significant transportation projects to be funded in Martin County during the next five fiscal years. This document is updated annually and is based on the Florida Department of Transportation (FDOT) District Four Tentative Work Program that was approved by the MPO Board on October 23, 2023.

Beginning May 5th, the Draft TIP was made available for public review, both on the MPO website and in hard copy format at local libraries and in the County Administrative Center lobby to provide 45 days for public review and comment. The MPO Board approved the first draft of the FY25 – FY29 TIP at its May 6th meeting.

<u>ISSUES</u>

At the June 2024 Policy Board meeting, MPO staff will present the Final Draft FY25 – FY29 TIP.

RECOMMENDED ACTION

- a) Motion to approve the Final Draft FY25 FY29 TIP as presented.
- b) Provide comments on the Final Draft FY25 FY29 TIP.

FISCAL IMPACT

The Transportation Improvement Program is based upon the Draft Tentative Work Program approved at the October 23, 2023, Policy Board Meeting. It is the vehicle through which State and Federal transportation funds are authorized to be released for Martin County transportation projects.

ATTACHMENTS

Final Draft FY25 - FY29 Transportation Improvement Program (TIP)











Transportation Improvement Program





FY25 – FY29

Transportation Improvement Program

Adopted by the Martin MPO Board on June 17, 2024

ENDORSEMENT

Troy McDonald MPO Board Chairman

The Transportation Improvement Program of the Martin Metropolitan Planning Organization has been developed consistent with Federal regulations 23 U.S.C. 134(h) and CFR 450 and Florida Statute 339.175(8) in cooperation with the Florida Department of Transportation, and the local member agencies and public transit operators in the Martin MPO Planning Area.

Martin MPO Board

Martin County

Commissioner Doug Smith, Vice Chair Commissioner Stacey Hetherington Commissioner Sarah Heard Commissioner Harold Jenkins

Town of Sewall's Point

Commissioner Kaija Mayfield

City of Stuart

Commissioner Troy McDonald, Chair Commissioner Christopher Collins

Village of Indiantown

Council Member Susan Gibbs Thomas

REPORT DOCUMENTATION

TITLE

Martin MPO FY25 – FY29 Transportation Improvement Program

REPORT DATE

June 2024

AUTHORS

MPO Staff

ORGANIZATION NAME, ADDRESS, PHONE NUMBER

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ACKNOWLEDGEMENTS

The preparation of this report has been funded in part through grants from the Federal Highway Administration and Federal Transit Administration, U. S. Department of Transportation (USDOT), under the Metropolitan Planning Program of the U.S. Code (Title 23, Section 104(f)). The Transportation Improvement Program (TIP) contains all transportation-related projects to be funded by Title 23 and Title 49 funds. The contents of this report do not necessarily reflect the official views or policy of the USDOT.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons with questions or concerns about nondiscrimination, or who require special accommodations under the Americans with Disabilities Act or language translation services (free of charge) should contact Ricardo Vazquez, Principal Planner (Title VI/Non- discrimination Contact) at (772) 223-7983 or rvazquez@martin.fl.us. Hearing-impaired individuals are requested to telephone the Florida Relay System at #711.

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CERTIFICATION

FHWA/ FTA CERTIFICATION

Federal Law requires the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) to jointly certify the transportation planning processes of Transportation Management Areas (TMAs) at least every four years (a TMA is an urbanized area, as defined by the US Census, with a population over 200,000).¹ The most recent quadrennial certification site visit was conducted in March 2021, and the next anticipated quadrennial certification will occur before September 2025.

Pursuant to 23 CFR 450.328(a), the FHWA/FTA must jointly find that each metropolitan TIP is based on a "3-C" (continuing, comprehensive, and cooperative) planning process by the MPO, State Department of Transportation, and transit service provider(s). The Martin MPO participated in a State Certification process that is conducted annually by FDOT District Four. The results from the most recent State Certification is available on the Martin MPO website (www.martinmpo.com) No recommendations or corrective actions were issued by FDOT as part of the most recent State Certification.

¹ Federal Highway Administration Florida Division & Federal Transit Administration Region 4. Certification Report: Port St. Lucie Transportation Management Area – St. Lucie Transportation Planning Organization & Martin Metropolitan Planning Organization. March 2009.

Pursuant to the requirements of 23 U.S.C. 134(k)(5) and 23 CFR 450.334(a), the Department and the MPO have performed a review of the certification status of the metropolitan transportation planning process for the Martin MPO with respect to the requirements of:

- 1. 23 U.S.C. 134 and 49 U.S.C. 5303;
- 2. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 C.F.R. Part 21
- 3. 49 U.S.C. 5332 prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 4. Section 1101(b) of the FAST Act and 49 C.F.R. Part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 5. 23 C.F.R. Part 230 regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 6. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and the regulations found in 49 C.F.R. Parts 27, 37, and 38;
- 7. The Older Americans Act, as amended (42 U.S.C. 6101) prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 8. Section 324 of 23 U.S.C. regarding the prohibition of discrimination on the basis of gender; and
- 9. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 C.F.R. Part 27 regarding discrimination against individuals with disabilities.

Included in this certification package is a summary of noteworthy achievements by the MPO, attachments associated with these achievements, and (if applicable) a list of any recommendations and/or corrective actions. The contents of this Joint Certification Package have been reviewed by the MPO and accurately reflect the results of the joint certification review meeting held on February 9, 2024.

Based on a joint review and evaluation, the Florida Department of Transportation and the Martin MPO recommend that the Metropolitan Planning Process for the Martin MPO be certified.

Name: Steve C. Braun, P.E. Title: District Secretary (or designee) Date

Name: Troy McDonald Title: MPO Chairman (or designee) Date



Office of Policy Planning



1

GLOSSARY OF TERMS

ABBREVIATIONS AND ACRONYMS

AADT Annual Average Daily Traffic AAR Administrative Approval Request **AARP**..... American Association of Retired Persons AASHTO. American Association of State Highway and **Transportation Officials** ACES Automated/Connected/Electric/Shared-use **ADA** Americans with Disabilities Act **AOR** Annual Operating Report ARC Advocates for the Rights of Challenged **BDB** Business Development Board **BEBR**..... Bureau of Economic and Business Research BOCC..... Board of County Commissioners BPAC Bicycle and Pedestrian Advisory Committee BPSAP.... Bicycle and Pedestrian Safety Action Plan CAC Citizens Advisory Committee CDC Center for Disease Control **CDP**..... Census Designated Place **CEI**..... Construction Engineering and Inspection CFP.....Cost Feasible Plan CFR Code of Federal Regulations CIP Capital Improvement Program **CMP** Congestion Management Process CMS Congestion Management System **CPTHSTP** Coordinated Public Transit-Human Services Transportation Plan CR..... County Road CRA Community Redevelopment Area CTC...... Community Transportation Coordinator CTD...... Commission for the Transportation Disadvantaged

CTPPCensus Transportation Planning Program
CUTRCenter for Urban Transportation Research
DBEDisadvantaged Business Enterprise
DOPADesignated Official Planning Agency
E+CExisting Plus Committed
EJEnvironmental Justice
EOExecutive Order
EPAEnvironmental Protection Agency
ETATEnvironmental Technical Advisory Team
ETDM Efficient Transportation Decision Making
FAAFederal Aviation Administration
FACFlorida Administrative Code
FASTFixing America's Surface Transportation
FCTSFlorida Coordinated Transportation System
FDOTFlorida Department of Transportation
FECFlorida East Coast (Railway)
FHWAFederal Highway Administration
FPTAFlorida Public Transportation Association
FSFlorida Statutes
FSUTMS Florida Standard Urban Transportation Model Structure
FTAFederal Transit Administration
FTACFreight Transportation Advisory Committee
FTPFlorida Transportation Plan
FYFiscal Year
GISGeographic Information System
GIS-TM Geographical Information System - Transportation
Modeling
GOSGoals, Objectives, and Strategies
GUIGraphic User Interface

HOA Homeowners Association HPMS..... Highway Performance Monitoring System ICWW Intracoastal Waterway ISTEA..... Intermodal Surface Transportation Efficiency Act **ITS** Intelligent Transportation System JPA Joint Participation Agreement LCB-TD... Local Coordinating Board for the Transportation Disadvantaged LCI Livable Communities Initiative **LEP**.....Limited English Proficiency LGCP Local Government Comprehensive Plan **LOGT** Local Option Gas Tax LOPP List of Project Priorities LOS..... Level of Service LRTP...... Long Range Transportation Plan **MAP-21**... Moving Ahead for Progress in the 21st Century Act MCPT Martin County Public Transit MCTV Martin County Television MMUNP... Multimodal Unfunded Needs Plan **MOE**...... Measure of Effectiveness MPA Metropolitan Planning Area **MPO**...... Metropolitan Planning Organization MPOAC ... MPO Advisory Council MTP...... Metropolitan Transportation Plan NAAQS ... National Ambient Air Quality Standards NAC Neighborhood Advisory Committee **NEPA** National Environmental Policy Act **OA**..... Other Arterials **OMD**...... Office of Modal Development **PEA**...... Planning Emphasis Areas **PIP** Public Involvement Plan POP..... Program of Projects PPP......Public Participation Plan RFP...... Request for Proposal RFS..... Request for Service RLRTP Regional Long Range Transportation Plan RTTAC Regional Transportation Technical Advisory Committee SAFETEA-LU......Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users SEE Sociocultural Effects Evaluation

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SEFTC Southeast Florida Transportation Council SFRTA South Florida Regional Transportation Authority SFYState Fiscal Year SHSPStrategic Highway Safety Plan SISStrategic Intermodal System SOVSingle Occupancy Vehicle SR.....State Road STIPState Transportation Improvement Program STRA-21 .. Surface Transportation Reauthorization Act of 2021 TAC.....Technical Advisory Committee TAP.....Transportation Alternatives Program TAZ.....Traffic Analysis Zone TCQSM Transit Capacity and Quality of Service Manual TCRPC.....Treasure Coast Regional Planning Council TCRPM Treasure Coast Regional Planning Model TCSP Transportation and Community and System Preservation (Grant) TCTAC Treasure Coast Technical Advisory Committee TCTC Treasure Coast Transportation Council TDTransportation Disadvantaged **TDM**......Transportation Demand Management **TDP**.....Transit Development Plan TDSPTransportation Disadvantaged Service Plan **TEA-21**.....Transportation Equity Act for the 21st Century TIMAS......Transportation Inventory Management and Analysis **TIP**Transportation Improvement Program Title VI Title VI of the Civil Rights Act of 1964 TMATransportation Management Area **TPA**......Transportation Planning Agency **TPO**......Transportation Planning Organization TRIP......Transportation Regional Incentive Program **ULAM**......Urban Land use Allocation Model UPWPUnified Planning Work Program USCUnited States Code **USDOT** United States Department of Transportation **UZA**.....Urbanized Area

FEDERAL AND STATE FUND CODES

ACIM...... Advance Construction Interstate Maintenance **ACNH**..... Advance Construction National Highway **ACNP**..... Advance Construction Bridge Replacement ACSA Advance Construction Surface Transportation Program -Any Area BA..... Donor Bonus - any area Federal BL.....Donor Bonus - areas <200K population (federal) **BNCA**..... Bonds - controlled access road (state) BNDS Bonds - state roads (state) BRP...... State Bridge Replacement BRRP State Bridge Replacement and Repair **BRT**...... Federal Bridge Replacement – on Federal system BRTZ......Federal Bridge Replacement - off Federal system CIGP County Incentive Grant Program CM Congestion Mitigation **D** Unrestricted state primary funds **DDR** District Dedicated Revenue (state) DFTA...... Federal Pass Through Dollars from FTA **DIH**..... State in-house product support DIM...... State intermodal development DITS...... Statewide Intelligent Transportation System DOH State primary overhead DPTO State PTO **DS**...... State primary highways and public transit DSL.....Local Government Cooperative Assistance Program **DU**...... State primary funds/federal reimbursement **DWS**...... Weigh Stations (state) EB Equity Bonus FCO...... State-fixed capital outlay FHPP...... Federal High Priority Projects **FRA**......... Federal Railroad Administration FTAT FHWA Transfer to FTA GFSA......General Funds - Any Area **GMR**...... General Revenue for SIS **GRSC**..... General Revenue for SCOP **HPR**...... Highway Planning Research (federal) HSP...... Highway Safety Program LF or LFF. Local funds LFR Local funds - reimbursement from FDOT

MABPMinimum Allocation - Bridges (non- BRT) MGBPMinimum Allocation - Bridges Supplement ML.....Minimum allocation - areas < 200K population (federal) NH.....National Highway (federal) NHAC......NH (AC/ Regular) NHIR......FIHS from NH Federal Funds NHS.....National Highway Safety (federal) NHTSNational Highway Traffic Safety (federal) PORTSeaport Trust Fund PKCA......Turnpike - controlled access PKYR......Turnpike Rehabilitation PKYI......Turnpike Improvement PLMetropolitan Planning PLH..... Public Lands Highway P01ATurnpike Bond Construction IM.....Interstate maintenance MAMinimum allocation - any area (federal) SASurface Transportation Program (STP) - any area (Federal) SABR......STP, Bridges SCED.....Small County Outreach Program SCOP......Small County Outreach Program SCWR......Small County Outreach Program SESTP - enhancement (federal) SHSTP - hazard elimination (federal) SLSTP - areas less than 200K population SNSTP - mandatory non-urban (federal) SPSTP - RR protective devices (federal) SR.....STP - RR hazard elimination (federal) SSSTP - Safety (federal) STPSurface Transportation Program SU.....STP, Urban Areas greater than 200K **TALT**...... Transportation Alternatives – Any Area **TALU**..... Transportation Alternatives > 200k **TDD**......Transportation Disadvantaged Discretionary TDTF......Transportation Disadvantaged Trust Fund TLWR..... Trail Network TRWR......Transportation Regional Incentive Program UMXX......Minimum allocation funds **XA**.....STP (consolidated BA, MA, and SA funds) XLSTP (consolidated BL, ML, and SL funds) XU.....STP (consolidated BU, MU, and SU funds)

MPO Policy Board 6/17/24

PHASE OF CONSTRUCTION AND COST ALLOCATION CODES

ADM Administration Other Agency

- CAP Capital Grant
- **CST** Construction, CEI (Construction, engineering, inspection), Post Design
- DSB Design Build
- ENV Environmental
- **INC** Construction Incentive
- LAR Local Agency Reimbursement
- MNT......Maintenance
- MSC..... Miscellaneous
- **OPS**.....Operations/Grant Services
- **PDE** Project Development & Environment
- **PE**.....Preliminary Engineering
- PLN Planning
- **RELOC** Right of Way Relocation
- ROW......Right of Way Support
- ROW LN.. Right of Way Land
- R/R CST .. Railroad construction
- **RRU**......Railroad/Utilities Construction
- UTIL..... Utility Coordination

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1.0 INTRODUCTION

1.1 MPO OVERVIEW

Established in 1993, the Martin MPO is governed by a Policy Board and serves the residents of Martin County. Planning tasks of the Martin MPO include regional coordination, bicycle and pedestrian planning, mobility management, demographic research, air quality planning, and public involvement processes and updates. As an agency, the Martin MPO also serves its primary function as the coordinator for multi-modal transportation project planning and funding in and through the county with various state agencies responsible for transportation and land use plans as well as adjacent MPOs. On specific regional issues, the Martin MPO partners with the St. Lucie TPO, the Indian River County MPO, and the Palm Beach TPA.

1.2 TIP PURPOSE

The purpose of this Transportation Improvement Program (TIP) is to provide a comprehensive and prioritized listing of transportation projects for FY25-FY29 that is consistent with the 2045 Long Range Transportation Plan (LRTP). It contains all transportation-related projects to be funded by Title 23 and Title 49 funds and regionally significant transportation projects planned for the upcoming five years and is updated annually with funding priority given to the highest-ranked projects from the LRTP Cost Feasible Plan.

The TIP is based on funding data contained within the FDOT Tentative Work Program (also known as the Public Hearing Report), which is developed annually and made public by FDOT prior to the development of the TIP. This report is the result of FDOT working with local agencies to establish priorities for scheduling improvements to the Strategic Intermodal System (SIS), including freight and Intelligent Transportation System (ITS) strategies, Federal interstate highway system, local roadways and MPO priorities concerning transit, pedestrian and bicycle friendly environments and transportation demand management programs.

1.3 ORGANIZATION

Section 1.0 contains a brief overview of the MPO and the purpose of the TIP. It also contains a list of major projects that are considered top priorities. Section 2.0 contains specific items that were considered in the development of this TIP. These items include the Financial Plan, List of Project Priorities, the MPO's overall goals as described within the 2045 LRTP and Performance Measures to meet Federal Highway Administration (FHWA) requirements.

Section 3.0 contains a list of efforts the MPO plans to make in order to obtain public input for the development and approval of the TIP. It will also contain a brief summary of the public comments received and the MPO's response to them. The Appendices contain a list of projects by funding category, the project sheets programmed in Martin County, the Local Capital Improvement Plans and FY22 Federal Obligated Projects. The detailed project sections are based on the FDOT District Four Tentative Work Program as imported on April 8, 2024. Depending on many factors, these lists of projects may potentially change before July 1, 2024. Once the MPO receives a final Work Program from FDOT District Four, this section may be modified.

Because the project portion of the TIP is generated through the Interactive TIP Tool, there can be several variations of the project report. For efficiency and reduction of printed pages, the adopted version shows project details with maps for only the Highway projects. Sections for transit, aviation, Turnpike, and Districtwide list are summarized with project details without location maps. All project details include a summary of costs and revenues by funding source. Because only funded projects and phases are listed in the FDOT District Four Work Program, the costs and revenues are assumed to be equal, demonstrating financial constraint.

1.4 FULL PROJECT COSTS

The normal project production sequence is to have a Project Development and Environment (PD&E) phase, a Design (PE) phase, a Right of Way (ROW) phase and a Construction (CST) phase. Some projects may not have a ROW phase, if land is not needed to complete the project. Costs on the TIP pages for projects both on and off the SIS will have historical costs and five years of the current TIP, which may or may not be the total project cost. If there is no CST phase on the TIP page, then the entry will probably not be reflective of the total project cost. For some projects, such as resurfacing, safety or operational project, there may not be a total cost provided but rather additional details on that program.

The SIS is a network of high-priority transportation facilities that includes the State's largest and most significant commercial service airports, spaceport, deep water seaports, freight rail terminals, passenger rail and intercity bus terminals, rail corridors, waterways, and highways.

For costs beyond the ten-year window, access to the Long Range Transportation Plan (LRTP) is provided. The LRTP reference on the TIP page provides the information necessary to locate the full project costs and/or additional details regarding the project in the LRTP. If there is no LRTP reference in the TIP, full project costs are provided in the TIP. The link to the Martin LRTP is martinmpo.com/wp-content/uploads/Martin-MPO-2045-Long-Range-Transportation-Plan.pdf

1.5 TIP AMENDMENTS AND MODIFICATIONS

Once the TIP is adopted, there are times that it must be modified or amended because the MPO does not have direct control of funding resources. This can be accomplished by amendment or administrative modification. TIP Amendments are revisions that involve a major change, including an added or deleted project, a significant change to project cost (an increase of 20% and greater than \$2 million), or a major change to a project scope. Amendments require a review period to gather public comments. During this review and comment period, the TIP will be brought before the MPO Advisory Committees for review, and then before the MPO Policy Board for approval. TIP Administrative modifications are revisions that include minor changes to project costs, funding sources, and project initiation dates. Administrative modifications do not require public review, but staff will present them to the Advisory Committees whenever feasible. Administrative modifications require MPO Policy Board approval. The Martin MPO coordinates all TIP Amendments and Administrative Modifications with FDOT District Four.

1.6 MAJOR PROJECT DESCRIPTIONS

The major multi-modal projects, prioritized by the Martin MPO Policy Board and included in the FDOT Tentative Work Program for federal and state funding, are described below.

- FM# 413253-2 I-95 from Martin/Palm Beach County Line to CR-708/Bridge Road: Add lanes and reconstruct. Phase: PDE
- FM# 413254-2 SR-9/I-95 from CR-708/Bridge Road to High Meadows Ave: Add lanes and reconstruct.
 Phase: PDE
- FM# 419669-3 Willoughby Blvd from SR-714/Monterey Road to SR-5/US-1: New two-lane road.
 Phase: PDE
- FM# 422681-5 I-95 from High Meadows to Martin/St. Lucie County Line: Add lanes and reconstruct.
 Phase: PDE
- FM# 441699-1 CR-713/High Meadow Ave from I-95 to CR-714/Martin Hwy: Add lanes and reconstruct.

Phase: PDE and P.E.

- FM# 441700-1 Cove Road from SR-76/Kanner Highway to SR-5/US-1: Add lanes and reconstruct.
 Phase: PD&E and P.E.
- FM# 446257-1 US-1 @ Kanner Highway: Southbound Right Turn Lane onto Kanner Hwy, includes Triple Left Turn lanes onto US-1 Northbound. Phase: P.E., Right of Way, and Construction

1.7 IMPLEMENTED PROJECTS

The following major projects were implemented from the last two TIP cycles:

FM# 438348-1: St. Lucie Blvd from Indian Street to SE Ocean Blvd - Resurfacing (7/13/2022)

FM# 436425-1: Murphy Road Bridge - Bridge Replacement (8/24/2022)

FM# 440811-1: CR-708/SW Bridge Rd from CR-711 to US-1 - Resurfacing and Bike Lanes (9/29/2022)

FM# 444345-1: Dixie Highway/Green River Parkway - Sidewalk (12/21/2022)

FM# 435139-2: CR-707 SE Beach Rd - Resurfacing (3/29/23)

FM# 438346-2: SE Ocean Blvd from SE Hospital to SE Palm Beach Rd - Sidewalk (9/15/23)

2.0 PROGRAM CONSIDERATIONS

2.1 FINANCIAL PLAN

In accordance with Federal Legislation [23 C.F.R. 450.326(k)], the MPO must demonstrate that the TIP is financially constrained. This means that the estimated expenses (or project costs) are consistent with the anticipated revenues for each funding source. Only those projects for which a revenue source has been identified are shown in the TIP to ensure a balance between the costs and revenues.

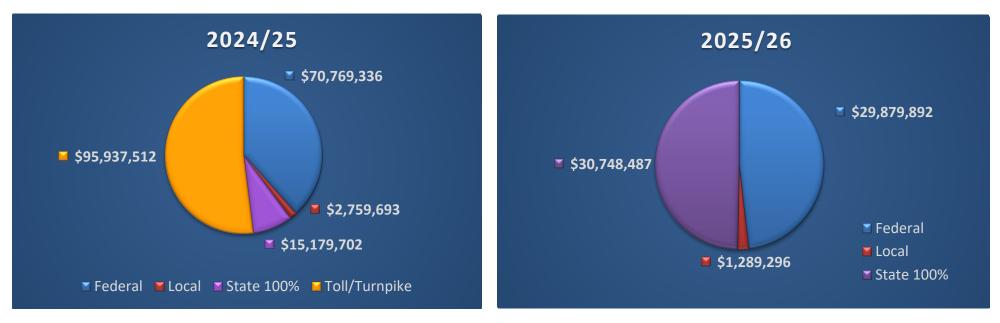
The TIP must include a financial plan that demonstrates how the approved TIP can be implemented, indicates resources from public and private sources that are reasonably expected to be made available to carry out the TIP, and recommends any additional financing strategies for needed projects and programs. However, because the MPO does not have direct control of funding resources, Administrative Modifications or Amendments may have to be made to the TIP during the fiscal year.

The Transportation Improvement Plan (TIP) is financially constrained for each year. Federally funded projects identified in the TIP can be implemented using current proposed revenue sources based on the Florida Department of Transportation (FDOT) Tentative Work Program and locally dedicated transportation revenues. All projects funded by FDOT with Federal or non-Federal dollars are included in a balanced 36-month forecast of cash and expenditures and a five-year finance plan supporting the FDOT Work Program. All local government projects (non-Federally funded) that are included in the TIP are part of member local government's capital improvement programs. The following table provides a summary of total project costs by Federal, State and local funding codes by fiscal year. Note that all project costs are shown in Year of Expenditure (YOE) dollars, meaning the costs reflect the adjusted value of the work at the time the funds will be expended on the project.

Funding Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Federal	\$70,769,336	\$29,879,892	\$10,330,049	\$17,440,813	\$16,068,691	\$144,488,781
Local	\$2,759,693	\$1,289,296	\$2,828,305	\$1,337,464	\$1,255,474	\$9,470,232
R/W and Bridge Bonds	\$0	\$0	\$0	\$7,500,000	\$0	\$7,500,000
State 100%	\$15,179,702	\$30,748,487	\$42,500,216	\$11,232,374	\$23,442,048	\$123,102,827
Toll/Turnpike	\$95,937,512	\$0	\$0	\$0	\$10,590,000	\$106,527,512
Total	\$184,646,243	\$61,917,675	\$55,658,570	\$37,510,651	\$51,356,213	\$391,089,352

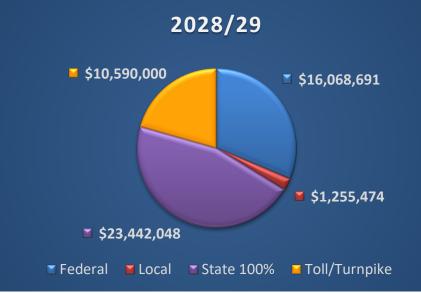
Table 1 – Allocation of Project Costs by Funding Sources and Year

Summary by Funding Sources and Fiscal Year



Summary by Funding Sources and Fiscal Year





2.2 PROJECT SELECTION PROCESS

Per 23 CFR 450.332(c), federally funded projects are selected by the MPO in conjunction with the development of the FDOT Tentative Work Program and through the cooperation of the public transit operator who provides the MPO with estimates of available federal and state funds in order for the MPO to develop its financial plan.

In addition, the 2045 LRTP plays a major role in identifying projects for selection. Contained within the LRTP is an evaluation of existing conditions, an evaluation of projected conditions, the identification of policy and project needs, and a determination of the cost feasibility of implementing these projects.

Both the FDOT Tentative Work Program and the 2045 LRTP provide the basis for establishing project priorities consistent with the planning factors considered in their annual selection, and subsequent development of the TIP under the requirements outlined in Federal legislation.

2.3 PROJECT PRIORITY STATEMENT

As required under 339.175 (8) (b) F.S., the annual list of project priorities was developed based on criteria that included the:

- Approved 2045 Long Range Transportation Plan (LRTP);
- Strategic Intermodal System Plan (SIS);
- Results of the transportation management systems; and
- MPO's public involvement procedures.

Annually MPO staff meet with FDOT staff and local government staff to discuss project priorities. During this process, priorities are identified based on those of the previous year and the priorities listed in the Cost Feasible Plan of the current LRTP. This new list of priorities is discussed with the MPO Advisory Committees and then approved by the MPO Board. These priorities are then submitted to FDOT and used to program projects accordingly.

Surface Transportation Program (STP) Priorities

The Surface Transportation Program (STP) provides flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects.

2.4 CHANGES TO PROJECT PRIORITIES

In accordance with 23 CFR 450.326(n)(1), MPOs are required to explain any changes in priorities from previous TIPs.

Changes from last year's TIP were made based on funding availability and construction. The Transportation Alternatives Priorities have been updated to reflect recent Transportation Alternatives Program applications, as well as previously funded projects. The Public Transit Priorities table reflects funding estimates.

The FY25 – FY29 LOPP has been updated to include the widening of SR-710 as the MPO's #1 priority due to the serious injury crashes and fatalities that have occurred along this corridor over the years. The SR-710 widening project limits were also updated, which extended the project to SW Allapattah Road from the Martin/Okeechobee County Line. The CR-708/SE Bridge Road Bridge Replacement project has been moved to Priority #5 (previously #17). The FY24-FY28 LOPP Priority #8 (FEC Crossings at NW Alice Street pedestrian facilities) has been updated in the FY25-FY29 LOPP to include NW Alice St. as the "facility", which includes the realignment of NW Alice St. with NW Wright Blvd.

Two new projects were added to the FY25-FY29 LOPP, which include the CR 609/SW Allapattah Road resurfacing project from 3 miles north of Minute Maid Road to the St. Lucie County Line (priority #14), and the SW Citrus Blvd. resurfacing project from SW Hemingway Ter to SR-710 (priority #15).

2.5 LIST OF PROJECT PRIORITIES

The projects in the following tables have been formally reviewed by the MPO Citizen's Advisory Committee, Bicycle and Pedestrian Advisory Committee, and Technical Advisory Committee, and were approved by the MPO Policy Board at its meeting on June 19, 2023.

FY25	Facility	Segment Limits		Project Description	2045 LRTP	Prev.
Rank	Facility	From	То	Floject Description	Page	Rank
1	SR-710	SE of CR-609/ SW Allapattah Rd.	Martin/ Okeechobee County Line	Widen from 2-lanes to 4-lanes	76	2
2	SE Cove Rd.	SR-76/ Kanner Hwy.	US-1 Widen from 2-lanes to 4-lanes including bike lanes and shared use pathway		69	1
3	CR-714	Realignment		Flatten curve of CR-714 before intersection at SR-710	Appx. G, pg. 1	3
4	SE Monterey Rd.	At FEC Railroad		Railroad/roadway grade separation	Appx. H, pg. 5	4
5	CR-708/ SE Bridge Rd.	Bascule Bridge		Bridge Replacement	132	17
6	SR-76/ Kanner Hwy.	At SW South River Dr.		*New southbound right turn lane at South River Dr. & traffic signal	80	5
7	US-1	At SE Constitution Blvd.		Traffic signal	80	6
8	Monterey Rd. & East Ocean Blvd.	Kingswood Ter. St. Lucie Blvd.		Mid-block pedestrian crosswalks	Аррх. Н, pg. 11	7

Table 2FY25 – FY29 - List of Project Priorities

Table 2 – Continued

FY25	Facility	Segment Limits		Design Description	2045 LRTP	Prev. Rank
Rank		From	То	Project Description		
9	NW Alice St.	FEC Cr	ossing	Pedestrian facilities/realign roadway with NW Wright Blvd.	Аррх. Н, pg. 11	8
10	Willoughby Blvd. Extension	Monterey Rd.	US-1	New 2-lane road with bike lanes and sidewalks/shared use pathways	69	9
11	CR-713/High Meadow Ave.	I-95	CR-714/ Martin Hwy.	Widen from 2 lanes to 4 lanes with shared-use pathway	69	10
12	SE Dixie Hwy.	Cove Rd.	Jefferson St.	Resurfacing/Complete Street improvements/CEI	84	15
13	CR-609/ SW Allapattah Rd.	SR-710	2,800 ft. north of Minute Maid Rd.	Resurfacing/southbound left turn lane/shoulder widening/CEI	128, 132	16
14	CR-609/ SW Allapattah Rd.	Approx. 3 miles north of Minute Maid Rd.	St. Lucie County Line	Resurfacing/shoulder widening/safety improvements	128, 132	
15	SW Citrus Blvd.	SW Hemingway Ter.	SR-710	Resurfacing/shoulder widening and bike lanes/safety improvements	128, 132	
16	N Sewall's Point Rd.	East Ocean Blvd.	NE Palmer St.	Mitigate for sea level rise impact	87	18
17	MacArthur Blvd.	Sailfish Point	1,500 ft. north	Mitigate for sea level rise impact	87	19

Table 3FY25 – FY29List of Transportation Alternatives Program (TAP) Priorities

Project Description	2025	2026	2027	2028	Comments
SE Avalon Drive Sidewalks	\$398,228				Funded
SE Washington St. Sidewalks		\$420,000			Funded
S Dixie Highway Improvements			\$462,220		Funded
SW Bulldog Way Sidewalks				\$876,310	Pending

Table 4 FY25 – FY29 List of Public Transit Priorities

Facility/ Equipment	Project Location/Description	Estimated Amount	Funding Source	2045 LRTP or TDP Page #	Project Status/Notes
Bus Replacement / Expansion	Rolling Stock	\$146,920	§5339	LRTP -pg. 74	Amount of funds programmed is based on anticipated procurements and estimated costs and will change year to
Operating	Operating Assistance	\$812,370	§5307	LRTP -pg. 74	
Security	1% Security	\$18,104	§5307	LRTP -pg. 74	
Safety	.75% Safety	\$13,578	§5307	LRTP -pg. 74	

2.6 MPO 2045 LRTP GOALS

The 2045 Long Range Transportation Plan (LRTP) for the Martin MPO is an analysis of the current and projected conditions in the region that will impact the transportation network. It contains an evaluated list of transportation improvements that will be necessary to maintain an adequate level of mobility and to accommodate anticipated population growth. The goals contained in the LRTP guide the transportation planning process in the MPO Planning Area and help to establish project priorities for the TIP.

- **2045 LRTP Goal 1:** An efficient multimodal transportation system that supports economic growth and enhances the quality of life.
- 2045 LRTP Goal 2: A safe multimodal transportation system that meets the needs of all the users.
- 2045 LRTP Goal 3: Preserve natural environment and promote equity and healthy communities.
- 2045 LRTP Goal 4: A transportation system with an ability to harness changes in the future.
- 2045 LRTP Goal 5: A transportation system that reflects the community's needs and desires.

2.7 Performance Measures

Transportation Performance Management (TPM) is a strategic approach to connect transportation investment and policy decisions to help achieve performance goals. Performance measures are quantitative expressions used to evaluate progress toward goals. Performance targets are quantifiable levels of performance to be achieved within a time period. Federal transportation law requires state departments of transportation (DOT), MPOs, and public transportation providers to conduct performance-based planning by tracking performance and establishing data-driven targets to assess progress toward achieving goals. Performance-based planning supports the efficient investment of transportation funds by increasing accountability, providing transparency, and linking investment decisions to key outcomes related to seven national goals established by the U.S. Congress:

- Improving Safety
- Maintaining Infrastructure Condition
- Reducing Traffic Congestion
- Improving the Efficiency of the System and Freight Movement
- Protecting the Environment
- Reducing Delays in Project Delivery

Federal law requires FDOT, the MPOs, and public transportation providers to coordinate when selecting performance targets. FDOT and the MPOAC developed the TPM Consensus Planning Document to describe the processes through which these agencies will cooperatively develop and share information related to transportation performance management and target setting.

Safety

The first of FHWA's performance management rules establishes measures to assess fatalities and serious injuries on all public roads. The rule requires state DOTs and MPOs to annually establish targets and report performance and progress toward targets to FHWA for the following safety-related performance measures:

- 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 100M VMT
- 5. Number of Nonmotorized Fatalities and Serious Injuries

Statewide Targets

Safety performance measure targets are required to be adopted on an annual basis. In August of each calendar year, FDOT reports targets to FHWA for the following calendar year. On August 31, 2023, FDOT established statewide safety performance targets for calendar year 2024. Table 5 presents FDOT's statewide targets.

Performance Measure	Calendar Year 2024 Statewide Target
Number of fatalities	0
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0
Number of serious injuries	0
Rate of serious injuries per 100 million vehicle miles traveled (VMT)	0
Number of non-motorized fatalities and serious injuries	0

Table 5 – Statewide Safety Performance Targets

FDOT adopted a vision of zero traffic-related fatalities 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 safe statewide transportation system..."

FDOT and Florida's traffic safety partners are committed to eliminating fatalities and serious injuries. As stated in the Safe System approach promoted by FHWA, the death or serious injury of any person is unacceptable. 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. Therefore, FDOT established 0 as the only acceptable target for all five federal safety performance measures.

MPO Safety Targets

MPOs are required to establish safety targets annually within 180 days of when FDOT established targets. MPOs establish targets by either agreeing to program projects that will support the statewide targets or establish their own quantitative targets for the MPO planning area.

The Martin MPO, along with FDOT and other traffic safety partners, shares a high concern about the unacceptable number of traffic fatalities, both statewide and nationally. As such, on December 11, 2023, the Martin MPO agreed to support FDOT's statewide safety performance targets for calendar year 2024, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. The safety initiatives within this TIP are intended to contribute toward achieving these targets.

FDOT Safety Planning and Programming

Florida's Strategic Highway Safety Plan

<u>Florida's Strategic Highway Safety Plan (SHSP)</u>, published in March 2021, identifies strategies to achieve zero traffic deaths and serious injuries. The SHSP was updated in coordination with Florida's 27 MPOs and the MPOAC, as well as other statewide traffic safety partners. 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 are referred to as the 4Is: information intelligence, innovation, insight into communities, and investments and policies. The SHSP also embraces an integrated "Safe System" approach that involves designing and managing road infrastructure to keep the risk of a mistake low and to ensure that when a mistake leads to a crash, the impact on the human body does not result in a fatality or serious injury. The five Safe System elements together create a holistic approach with layers of protection: safer road users, safer vehicles, safer speeds, safer roads, and post-crash care.

The SHSP also expands the list of emphasis areas for Florida's safety programs to include six evolving emphasis areas, which are high-risk or high-impact crashes that are a subset of an existing emphasis area or emerging risks and new innovations, where safety implications are unknown. These evolving emphasis areas include work zones, drowsy and ill driving, rail grade crossings, roadway transit, micromobility, and connected and automated vehicles.

Florida's Highway Safety Improvement Program

While the FTP and the SHSP both highlight the statewide commitment to a vision of zero deaths, the Florida Highway Safety Improvement Program (HSIP) Annual Report documents statewide performance and progress toward that vision. It also lists all HSIP projects that were obligated during the reporting year and the relationship of each project to the SHSP.

As discussed above, in the 2023 HSIP Annual Report, FDOT reported calendar year 2024 statewide safety performance targets at "0" for each safety performance measure to reflect the vision of zero deaths. Annually, FHWA determines whether Florida has met the targets or performed better than the baseline for at least four of the five measures. If this does not occur FDOT must submit an annual implementation plan with actions, it will take to meet targets in the future.

On April 20, 2023, FHWA reported the results of its 2021 safety target assessment. FHWA concluded that Florida had not met or made significant progress toward its 2021 safety targets, noting that zero had not been achieved for any measure and that only three out of five measures (number of serious injuries, serious injury rate, and number of non-motorized fatalities and serious injuries) were better than the baseline. Subsequently, FDOT developed an HSIP Implementation Plan

to highlight additional strategies it will undertake in support of the safety targets. The <u>HSIP Implementation Plan</u> was submitted with the HSIP Annual Report to FHWA on August 31, 2023.

Consistent with FHWA requirements, the HSIP Implementation Plan focuses specifically on implementation of the HSIP as a core federal-aid highway program and documents the continued enhancements planned for Florida's HSIP to better leverage the benefits of this program. However, recognizing that FDOT already allocates all HSIP funding to safety programs - and building on the integrated approach that underscores FDOT's safety programs – the HSIP Implementation Plan also documents how additional FDOT, and partner activities may contribute to progress toward zero. Building on the foundation of prior HSIP Implementation Plans, the 2023 HSIP Implementation Plan identifies the following key commitments:

- Improve partner coordination and align safety activities.
- Maximize HSIP infrastructure investments.
- Enhance safety data systems and analysis.
- Implement key safety countermeasures.
- Focus on safety marketing and education on target audiences.
- Capitalize on new and existing funding opportunities.

Florida conducts extensive safety data analysis to understand the state's traffic safety challenges and identify and implement successful safety solutions. Florida's transportation system is evaluated using location-specific analyses that evaluate locations where the number of crashes or crash rates are the highest and where fatalities and serious injuries are most prominent. These analyses are paired with additional systemic analyses to identify characteristics that contribute to certain crash types and prioritize countermeasures that can be deployed across the system as a whole. As countermeasures are implemented, Florida also employs predictive analyses to evaluate the performance of roadways (i.e., evaluating results of implemented crash modification factors against projected crash reduction factors).

FDOT's State Safety Office works closely with FDOT Districts and regional and local traffic safety partners to develop the annual HSIP updates. 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.

Florida received an allocation of approximately \$156 million in HSIP funds for use during the 2023 state fiscal year from July 1, 2022 through June 30, 2023, and fully allocated those funds to safety projects. FDOT used these HSIP funds to complete projects that address intersections, lane departure, pedestrian and bicyclist safety, and other programs representing the remaining SHSP emphasis areas. This year's HSIP allocated \$128.7 million in infrastructure investments on state-maintained roadways and \$27.5 million in infrastructure investments on local roadways. A list of HSIP projects can be found in the HSIP 2023 Annual Report.

Beginning in fiscal year 2024, HSIP funding is distributed among FDOT Districts based on a statutory formula to allow the Districts to have more clearly defined funding levels for which they can better plan to select and fund projects. MPOs and local agencies coordinate with FDOT Districts to identify and implement effective highway safety improvement projects on non-state roadways.

Additional FDOT Safety Planning Activities

In addition to HSIP, safety is considered as a factor in FDOT planning and priority setting for projects in preservation and capacity programs. Data is analyzed for each potential project, using traffic safety data and traffic demand modeling, among other data. The <u>Florida PD&E Manual</u> requires the consideration of safety when preparing a proposed project's purpose and need as part of the analysis of alternatives. Florida design and construction standards include safety criteria and countermeasures, which are incorporated in every construction project. FDOT also recognizes the importance of the American Association of State Highway Transportation Officials (AASHTO) Highway Safety Manual (HSM). Through dedicated and consistent training and messaging over the last several years, the HSM is now an integral part of project development and design.

FDOT holds Program Planning Workshops annually to determine the level of funding to be allocated over the next 5 to 10 years to preserve and provide for a safe transportation system. Certain funding types are further analyzed and prioritized by FDOT Central Offices after projects are prioritized collaboratively by the MPOs, local governments, and FDOT Districts; for example, the Safety Office is responsible for the HSIP and Highway Safety Program (HSP) and the Systems Implementation Office is responsible for the Strategic Intermodal System (SIS). Both the Safety and SIS programs consider the reduction of traffic fatalities and serious injuries in their criteria for ranking projects.

Safety Investments in the TIP

The Martin MPO in coordination with FDOT, aims to make roads safe for all users in Martin County and to meet the safety performance targets set on an annual basis. The TIP considers potential projects that fall into specific investment priorities

established by the MPO in the Long Range Transportation Plan (LRTP). The process used to develop the 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. This data is used to help identify regional safety issues and potential safety strategies for the LRTP and TIP. Consistent with the MPO's 2045 LRTP, the TIP includes funding that is used for programs that improve safety in areas with a high number of bicycle and pedestrian crashes. The TIP also includes planning funds that are used by the MPO to educate and reinforce the message of how to walk, bicycle, and drive safely. For the Martin MPO, this includes programs and projects such as:

- Annually launching a 'Call for Projects' for eligible Transportation Alternatives Program (TAP) projects. TAP provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, and infrastructure projects for enhanced mobility and overall safety. Projects approved by the MPO Grant Screening Committee go through the MPO process, including presentations at the MPO advisory committee and Policy Board meetings for approval.
- Implementing congestion mitigation projects, such as FM# 441700-1 Cove Road widening may include sidewalks or a shared-use pathway and FM# 419669-3 – Willoughby Blvd. extension that will include a new two-lane roadway with bike lanes and a shared-use pathway.
- Martin MPO staff attends the Regional Treasure Coast Community Traffic Safety Team (CTST) quarterly meetings. Staff regularly presents upcoming Transportation Planning studies and public outreach previously held within the MPO planning boundary.
- CR 714/SW Martin Highway Realignment at SR 710.
- SW Warfield Blvd/SR-710 widening project.

The TIP includes specific investment priorities that support all the MPO's goals including safety, using the prioritization and project selection process established in the LRTP totaling over 77 million dollars. This process evaluates projects that have an anticipated effect of reducing both fatal and injury crashes. The MPO's goal of reducing fatal and serious injury crashes is linked to this investment plan and the process used in prioritizing the projects is consistent with federal requirements. The FY25 - FY29 TIP includes improving safety conditions County-wide. These projects fall into the categories below. The Martin MPO continues monitoring investments in the TIP and demonstrating progress toward goals and objectives.

- Bicycle Lane/Sidewalk
- Lighting
- Traffic control devices/system

- Corridor improvements
- Add turning lanes
- Signing and pavement markings

Safety projects

Because safety is inherent in so many FDOT and Martin MPO programs and projects, and because of the broad and holistic approach FDOT is undertaking with its commitment to Vision Zero, the program of projects in this TIP is anticipated to support progress towards achieving the safety targets.

Pavement and Bridge Condition Measures (PM2)

FHWA's Bridge & Pavement Condition Performance Measures Final Rule, which is also referred to as the PM2 rule, requires state DOTs and MPOs to establish targets for the following six performance measures:

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

Pavement and Bridge Condition Statewide Targets

Federal rules require state DOTs to establish two-year and four-year targets for bridge and pavement condition measures. On December 16, 2022, FDOT established statewide bridge and pavement targets for the second performance period ending in 2025. These targets are identical to those set for 2019 and 2021, respectively. Florida's performance through 2021 exceeds the targets. The two-year targets represent bridge and pavement conditions at the end of calendar year 2023, while the four-year targets represent conditions at the end of 2025. Table 6 presents the statewide targets.

Performance Measure	2022 Statewide Conditions	2023 Statewide Target	2025 Statewide Target
Percent of NHS bridges (by deck area) in good condition	58.2%	≥50.0%	≥50.0%
Percent of NHS bridges (by deck area) in poor condition	.6%	≤10.0%	≤10.0%
Percent of Interstate pavements in good condition	73.4%	≥60.0%	≥60.0%
Percent of Interstate pavements in poor condition	0.2%	≤5.0%	≤5.0%
Percent of non-Interstate pavements in good condition	48.8%	≥40.0%	≥40.0%
Percent of non-Interstate pavements in poor condition	0.6%	≤5.0%	≤5.0%

Table 6 – Pavement and Bridge	Condition Performance Targets
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Source: 2022 Statewide Conditions fdotsourcebook.com.

In determining its approach to establishing performance targets for the federal bridge and pavement condition performance measures, FDOT considered many factors. FDOT is mandated by Florida Statute 334.046 to preserve the state's bridges and pavement to specific state-defined 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 state statutory guidelines envelope the statewide federal targets that have been established for bridges and pavements.

In addition, FDOT developed a <u>Transportation Asset Management Plan (TAMP)</u> for the state NHS bridge and pavement assets. The TAMP must include investment strategies leading to a program of projects that would make progress toward the achievement of the State's targets for asset condition and performance of the NHS. FDOT's current TAMP was submitted on December 30, 2022, and recertified by FHWA on February 23, 2023.

Further, the federal pavement condition measures require a data collection methodology that is a departure from the methods historically used by FDOT. For bridge condition, performance is measured in deck area under the federal measure, while 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.

FDOT collects and reports bridge and pavement data to FHWA each year to track performance and progress toward the targets. The percentage of Florida's bridges in good condition is slowly decreasing, which is to be expected as the bridge inventory grows older. Reported bridge and pavement data through 2022 exceeded the established targets. Based on analyses of the data, the previous statewide targets are still appropriate for 2023 and 2025.

FHWA determined that FDOT made significant progress toward its 2021 PM2 targets; FHWA's assessment of progress toward the 2023 targets is anticipated to be provided in 2024.

Pavement and Bridge Condition Targets for Martin MPO

MPOs must set four-year targets for the six bridge and pavement condition measures within 180 days of when FDOT established targets. 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 for one or more measures.

On April 17, 2023, the Martin 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.

Pavement and Bridge Investments in the TIP

The Martin MPO TIP reflects investment priorities established in the 2045 LRTP. The TIP devotes a significant amount of resources to projects that will maintain pavement and bridge condition performance. Investments in pavement and bridge condition include resurfacing and bridge replacement/rehabilitation projects. The following are some example projects funded in this TIP that address system preservation/maintenance of pavement and bridge conditions:

- I-95 from South of Kanner Highway to Martin/St. Lucie County Line Resurfacing
- SW Martin Hwy from East of SW Stuart W Blvd to West of Citrus Blvd Resurfacing
- Fox Brown Rd. from SW Warfield Blvd. to SW Martin Hwy. Resurfacing

- SE Bridge Road Bascule Bridge Bridge Rehabilitation
- SW 96th Street Arundel Bridge Bridge Rehabilitation
- US-1 from North of SE Fischer St. to North of SE Decker Ave Resurfacing
- US-1 from 0.5 mile South of SE Dixie Highway to Osprey Street Resurfacing
- I-95 North of Bridge Road to South of Kanner Highway Resurfacing

The TIP seeks to address system preservation in the metropolitan planning area and provides funding for targeted improvements. The Infrastructure Maintenance and Congestion Management Goal in the 2045 LRTP includes objective the of Prioritizing improvements that help maintain existing roadways and bridges as well as identifying the PM2 performance measures and targets as metrics to monitor progress. Further, investments in pavement and bridge conditions include resurfacing and bridge replacement/rehabilitation projects in the TIP. The TIP includes over \$196,275,674 million in resurfacing and bridge projects.

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

System Performance, Freight, Congestion Mitigation & Air Quality Improvement Program Measures (PM3)

FHWA's System Performance/Freight/CMAQ Performance Measures Final 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 traveled on the Interstate system that are reliable;
- 2. Percent of person-miles traveled on the non-Interstate NHS that are reliable;

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.

Because all areas in Florida meet current national air quality standards, the three CMAQ measures do not apply in Florida. A description of the first three measures is below.

The first two performance measures assess the percent of person-miles traveled on the Interstate or the non-Interstate NHS that are reliable. Reliability is defined as the ratio of longer travel times to a normal travel time over all applicable roads, across four time periods between the hours of 6 a.m. and 8 p.m. each day.

The third performance measure assesses the reliability of truck travel on the Interstate system. The TTTR assesses how reliable the Interstate network is by comparing the worst travel times for trucks against the travel time they typically experience.

System Performance and Freight Statewide Targets

Federal rules require state DOTs to establish two-year and four-year targets for the system performance and freight targets. On December 16, 2022, FDOT established statewide performance targets for the second performance period ending in 2025. The 2-year and 4-year targets set for this performance period are identical to the 2-year and 4-year targets set for the previous performance period. Florida's performance through 2021 exceeds the targets. The two-year targets represent performance at the end of calendar year 2023, while the four-year targets represent performance at the end of 2025. Table 7 presents the statewide targets.

Table 7 – System Performance and Freight Targets

Performance Measure	2022 Statewide Conditions	2023 Statewide Target	2025 Statewide Target
Percent of person-miles on the Interstate system that are reliable	85.7%	≥75.0%	≥70.0%
Percent of person-miles on the non-Interstate NHS that are reliable	92.1%	≥50.0%	≥50.0%
Truck travel time reliability (Interstate)	1.46	1.75	2.00

Source: 2022 Statewide Conditions fdotsourcebook.com.

FDOT collects and reports reliability data to FHWA each year to track performance and progress toward the reliability targets. Actual performance in 2021 was better than the 2021 targets. FHWA's assessment of progress toward the 2023 targets is anticipated to be released in March 2024.

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 <u>SIS Policy Plan</u> was updated in early 2022 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 investment 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, <u>FDOT's Freight Mobility and Trade Plan (FMTP)</u> 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 May 2020, FHWA approved the FMTP as FDOT's State Freight Plan. An update to the FMTP will be adopted in the spring of 2024.

System Performance and Freight Targets for Martin MPO

MPOs must establish four-year targets for all three performance 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 for one or more measures.

On April 17, 2023, the Martin MPO agreed to support FDOT's statewide system performance and freight targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets.

System Performance and Freight Investments in TIP

The Martin MPO TIP reflects investment priorities established in the 2045 LRTP. The focus of Martin MPO's investments that address system performance and freight include the some of the following example projects detailed in this TIP:

- Willoughby Blvd from Monterey Road to US 1 New two-lane road
- Cove Road from Kanner Highway to US-1 Widening
- I-95 Martin Weigh Station Inspection Barn Upgrades
- CR 713/High Meadow Ave from I-95 to Martin Hwy Widening
- SR 710/Warfield Boulevard Widening projects

The TIP devotes a significant number of resources to programs and projects that will improve system performance and freight reliability on the Interstate and non-Interstate NHS. The Martin MPO TIP reflects priorities in the Martin MPO 2045 LRTP that looked to address system reliability and congestion mitigation through various means, including capacity expansion and operational improvements. The Infrastructure Maintenance and Congestion Management Goal includes several objectives, such as managing traffic congestion, supporting improvements to major freight corridors, implementing strategies to reduce per capita vehicle miles of travel, and prioritizing funding to support smaller-scale congestion management projects and programs. Further, several performance measures including PM3 are identified to evaluate and prioritize projects. As part of the 2045 LRTP, several strategies were included in the CMP Update. The Martin MPO's

investments in the TIP that address system performance and freight on the NHS include over \$71,963,977 million in intersection/congestion management and freight projects.

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

Transit Asset Management Measures

FTA's Transit Asset Management (TAM) regulations apply to all recipients and subrecipients of Federal transit funding that own, operate, or manage public transportation capital assets. The regulations define the term "state of good repair," require that public transportation providers develop and implement TAM plans, and established state of good repair standards and performance measures for four asset categories: equipment, rolling stock, transit infrastructure, and facilities. Table 8 identifies the 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

Table 8 – FTA TAM Performance Measures

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

Public transportation providers are required to establish and report TAM targets annually for the following fiscal year. Each public transportation provider or its sponsors must share its targets with each MPO in which the public transportation provider's projects and services are programmed in the MPO's TIP. MPOs are not required to establish TAM targets annually each time the transit provider establishes targets. Instead, MPO targets must be established when the MPO updates the LRTP (although it is recommended that MPOs reflect the most current transit provider targets in the TIP if they have not yet taken action to update MPO targets). When establishing TAM targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate regional TAM 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. To the maximum extent practicable, public transit providers, states, and MPOs must coordinate with each other in the selection of performance targets.

The TAM regulation 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 or less vehicles in one non-fixed route mode. A Tier I provider must establish its own TAM 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 for the entire group in coordination with a group plan sponsor, typically a state DOT.

Transit Asset Management Targets

Martin County Public Transit (MCPT) is the sole Tier II provider of public transit in the Martin MPO planning area. MCPT reviewed and approved TAM targets for each of the applicable asset categories on February 1, 2023. Table 9 on the following page presents these targets.

Asset	Asset Performance Measure Asset Class			Perfor	mance	Target		
Category	Performance Measure	F	Asset Class		2024	2025	2026	2027
Revenue Vehicles	Age - percent of revenue vehicles within a particular asset class that have met or exceeded their Useful Life	BU	Bus	0%	0%	0%	0%	0%
		CU	Cutaway	0%	0%	0%	100%	0%
Equipment	Age - percent of vehicles within a particular asset class that have met or exceeded their Useful Life	Non-Revenue/ Service Automobile 2017		0%	0%	0%	0%	0%
Equipment		Trucks and other Rubber Tire Vehicles 2018		0%	0%	0%	0%	0%
Facilities	Condition - percent of facilities with a condition rating below 3.0 on the FTA Transit Economic Requirements Model (TERM) Scale	Maintenance facility (leased)		N/A	N/A	N/A	N/A	N/A

Table 9 – MCPT Asset Management Targets

The transit provider's TAM 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 capital investment plans for improving these assets. The table summarizes both existing conditions for the most recent year available, and the current targets.

MPO Transit Asset Management Targets

As discussed above, MPOs are not required to establish TAM targets annually each time the transit provider establishes targets. Instead, MPO's must revisit targets each time the MPO updates the LRTP. MPOs can either agree to program projects that will support the transit provider targets or establish separate regional TAM 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.

On May 6, 2024, the Martin MPO agreed to support the Martin County Public Transit's TAM targets, thus agreeing to plan and program projects in the TIP that will, once implemented, are anticipated to make progress toward achieving the transit provider targets.

Transit Asset Management Investments in the TIP

The Martin MPO TIP was developed and is managed in cooperation with MCPT. It reflects the investment priorities established in the 2045 LRTP.

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

- Section 5307 Formula Funds
- Section 5339 Capital for Bus & Bus Facilities

Transit asset condition and state of good repair is a consideration in the methodology Martin MPO uses to select projects for inclusion in the TIP. The TIP includes specific investment priorities that support all the MPO's goals, including supporting improvements to transit, using a prioritization and project selection process established in the LRTP. This process evaluates projects that, once implemented, are anticipated to improve transit state of good repair in the MPO's planning area. This prioritization process considers factors such as transit supply, demand and cost; system reliability; system performance; maintenance of resources; maintain fleet revenue vehicles; and maintenance of other equipment.

The TIP devotes resources to projects that will maintain and improve transit state of good repair. Investments in transit assets in the TIP include over \$6 million for capital purchases.

The Martin MPO TIP has been evaluated and the anticipated effect of the overall program is that, once implemented, progress will be made towards achieving the TAM performance targets. The Martin MPO will continue to coordinate with MCPT to maintain the region's transit assets in a state of good repair. For more information on these programs and projects, see Section B of the appendix.

Transit Safety Performance

FTA's Public Transportation Agency Safety Plan (PTASP) regulations established transit safety performance management requirements for providers of public transportation systems that receive federal financial assistance under 49 U.S.C. Chapter 53.

The regulations apply 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 PTASP regulations do not apply to certain modes of transit service that are subject to the safety jurisdiction of another Federal agency, including passenger ferry operations 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 <u>National Public</u> <u>Transportation Safety Plan</u>. 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.¹

¹ FDOT Public Transportation Agency Safety Plan Guidance Document for Transit Agencies. Available at <u>https://www.fdot.gov/transit/default.shtm</u>

Each public transportation provider that is subject to the PTASP regulations must certify that its SSPP meets the requirements for a PTASP, including transit safety targets for the federally required measures. Providers were required to certify their initial PTASP and safety targets by July 20, 2021. Once the public transportation provider establishes safety targets it must make the targets available to MPOs to aid in the planning process. MPOs are not required to establish transit safety targets annually each time the transit provider establishes targets. Instead, MPO targets must be established when the MPO updates the LRTP (although it is recommended that MPOs reflect the current transit provider targets in their TIPs).

When establishing transit safety targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate regional transit safety targets for the MPO planning area. In addition, the [insert MPO name] must reflect those targets in LRTP and TIP updates.

Transit Agency Safety Targets

MCPT established the transit safety targets identified in Table 10 below on January 23, 2024:

Mode of Transit	Fatalities (Total)	Fatalities (Rate per Total VRM)	Injuries (Total)	Injuries (Rate per Total VRM)	Safety Events (Total)	Safety Events (Rate per Total VRM)	System Reliability (VRM/failures)
Fixed Route Bus	0	0	0	0	0	0	54,950
Commuter Bus	0	0	0	0	0	0	28,661
ADA Paratransit	0	0	0	0	0	0	0

Table 10 – MCPT Safety Performance Targets

MPO Transit Safety Targets

As discussed above, MPOs are not required to establish transit safety targets annually each time the transit provider establishes targets. Instead, MPO's must revisit targets each time the MPO updates the LRTP. MPOs can either agree to program projects that will support the transit provider targets or establish separate regional transit safety 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.

On September 21, 2020, the Martin MPO agreed to support MCPT's transit safety targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the provider's targets.

Transit Safety Improvements in the TIP

The Martin MPO TIP was developed and is managed in cooperation with MCPT. It reflects the investment priorities established in the 2045 LRTP. Factors such as travel time reliability, level of service, delay, funding, quality of life, safety (number of fatalities and injury crashes), environment, environmental justice, accessibility to jobs, strategic projects, and community support are considered when creating the LRTP. Transit projects were prioritized consistent with Martin County's Transit Development Plan (TDP), 2020-2029 adopted in August 2019.

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. The MCPT PTASP is included in the appendix. Transit safety is a consideration in the methodology Martin MPO uses to select projects for inclusion in the TIP. The TIP includes specific investment priorities that support all of the MPO's goals, including transit safety, using a prioritization and project selection process established in the LRTP. This prioritization process considers safety as a factor in this prioritization process.

The TIP is also consistent with the Goals and Objectives in the 2045 LRTP. An objective under Goal #2 in the LRTP is to *reduce transit vehicle crashes and facility accidents*. This process evaluates projects that, once implemented, are anticipated to improve transit safety in the MPO's planning area. The Martin MPO TIP has been evaluated and the anticipated effect of the overall program is that, once implemented, progress will be made towards achieving the transit safety performance targets. The Martin MPO will continue to coordinate with MCPT to maintain and improve the safety of the region's transit system and maintain transit assets in a state of good repair. To read the PTASP, please see Appendix B.

2.8 CONSISTENCY WITH REGIONAL AND LOCAL PLANS

The 2045 LRTP was adopted by the MPO on October 19, 2020, after a duly advertised public hearing. The transportation goals found within Martin County's Comprehensive Growth Management Plan and the City of Stuart's Comprehensive Plan are consistent with the goals, objectives, and policies in the 2045 LRTP as well as the Florida Transportation Plan.

To the maximum extent feasible, the TIP is consistent with the 2045 Treasure Coast Regional Long Range Transportation Plan (RLRTP), Witham Field Airport Master Plan, the Martin County Transportation Disadvantaged Service Plan, the Transit Development Plan, and the approved Comprehensive Plans of Martin County, the City of Stuart, the Town of Sewall's Point, the Town of Jupiter Island, the Village of Indiantown, and the Town of Ocean Breeze.

2.9 CONGESTION MANAGEMENT PROCESS

Maintenance of a Congestion Management Process (CMP) or System is a requirement for all MPOs under Florida law and for MPOs in Transportation Management Areas under Federal law. A CMP is a tool that provides information needed to evaluate and improve traffic flows. The CMP is intended to help relieve congestion and enhance mobility by establishing methods to monitor and evaluate performance, identify alternative actions, assess and implement costeffective actions, and evaluate the effectiveness of implemented actions.

Candidate road sections are selected in a three-phase selection. The first phase identifies road segments that have a potential for congestion. The second phase is the development of a preliminary list of congested segments. The third phase is to determine and verify potential congested segments. Based on the analysis, there were a total of 14 corridors that were determined to have potential segments for congestion:

- Bridge Road
- Jensen Beach Boulevard
- SW Kanner Highway/SR-76
- SW Martin Highway/CR-714
- SE Monterey Road

- US-1/Federal Highway
- SW Murphy Road
- o SR 714
- Dixie Highway
- SW Ocean Boulevard

- SW Joan Jefferson Way
 - o Indian River Drive
 - o CR 723
 - o SR-A1A

3.1 CONSISTENCY WITH PUBLIC INVOLVEMENT PLAN

The TIP was developed in accordance with the adopted MPO Public Participation Plan (PPP). Once the Draft TIP is completed, a notice will be advertised announcing that it is available for a 45-day public review period. During the public review process, the Draft TIP will be made available on the MPO website. It will also be presented at public meetings in conjunction with the Citizens Advisory Committee (CAC), the Technical Advisory Committee (TAC), the Bicycle & Pedestrian Advisory Committee (BPAC), and the MPO Board. After the 45-day review period, the Draft TIP will be brought before the MPO Board for a public hearing and final approval. This process fulfills the public involvement requirements for the Martin County Public Transit (MCPT) Program of Projects (POP) under Section 5307.

As described above, TIP Amendments and Administrative Modifications will also be advertised and made available for public review and comment before being brought before the MPO Board for final review and approval. Comments received during the review period will be summarized by category and addressed through documented modifications to the TIP.

3.2 TIMELINE OF EFFORTS

See Table 11 for the Martin MPO timeline of Public Involvement efforts for this TIP.

Table 11Timeline of Public Involvement Efforts

TASK	DATE
Distribute Draft TIP in the Joint Advisory Committee Agenda Packet	22-Apr-24
Begin 45 Days Public Review Period	26-Apr-24
Post Draft TIP on the MPO Website	26-Apr-24
Draft TIP on Martin County Government/Library System website	26-Apr-24
Send Draft TIP to Federal and State agencies for preliminary review	26-Apr-24
Publish Notice of Public Hearing for MPO Board	26-Apr-24
Review Draft TIP @ Joint Advisory Committee Meeting	29-Apr-24
Distribute Draft TIP in the MPO Policy Board Agenda Packet	29-Apr-24
Review Draft TIP @ MPO Board Meeting	6-May-24
Distribute Final Draft TIP in the TAC Agenda Packet	24-May-24
Distribute Final Draft TIP in the CAC Agenda Packet	29-May-24
Distribute Final Draft TIP in the FTAC Agenda Packet	31-May-24
Review Final Draft TIP @ TAC Meeting	3-Jun-24
Distribute Final Draft TIP in the BPAC Agenda Packet	3-Jun-24
Review Final Draft TIP @ CAC Meeting	5-Jun-24
Review Final Draft TIP @ FTAC Meeting	7-Jun-24
Review Final Draft TIP @ BPAC Meeting	10-Jun-24
Distribute Final Draft TIP in the MPO Board Agenda Packet	10-Jun-24
Review and Approve Final TIP @ MPO Board Meeting / Public Hearing	17-Jun-24

3.3 PUBLIC COMMENTS & RESPONSE

Martin County does not have any Tribes or Federal Lands. Thus, the federal requirement to coordinate with these entities does not apply to Martin MPO. Public comments related to the TIP can be submitted in various ways:

Online through the MPO website - <u>www.martinmpo.com</u>

Email - martinmpo@martin.fl.us

Phone - (772) 223 - 7983

Mail/Hand Delivery - 3481 SE Willoughby Boulevard, Suite 101, Stuart, FL 34994

TIP Public Hearing – June 17, 2024, at 9:00 AM in the Martin County Administrative Center, 2401 SE Monterey Road, Stuart, FL 34996

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
ACCM - AD	VANCE CONSTRUCTION (CM)						
4417001	COVE ROAD FROM SR-76/KANNER HIGHWAY TO	1,035,129	0	0	0	0	1,035,129
Total		1,035,129	0	0	0	0	1,035,129
ACNP - AD	ANCE CONSTRUCTION NHPP						
4132532	SR-9/I-95 FROM MARTIN/PALM BEACH COUNTY	1,600,000	0	0	0	0	1,600,000
4132542	SR-9/I-95 FROM CR-708/BRIDGE ROAD TO HIGH	1,600,000	0	0	0	0	1,600,000
4226815	SR-9/I-95 FROM HIGH MEADOWS AVE TO	2,200,000	0	0	0	0	2,200,000
4491591	SR-9/ I-95 N OF BRIDGE RD TO S OF KANNER HWY	11,043,698	0	0	0	0	11,043,698
4491601	SR-9/ I-95 FROM S OF KANNER HWY TO MARTIN/	43,044,863	65,000	0	0	0	43,109,863
4533331	SR-710/SW WARFIELD BLVD FR FPL ACCESS RD	975,000	1,600,000	2,500,000	1,945,860	5,022,445	12,043,305
4533332	SR-710 FROM MARTIN/OKEECHOBEE CO LINE TO	1,660,000	6,499,019	1,178,213	6,827,060	6,073,186	22,237,478
Total		62,123,561	8,164,019	3,678,213	8,772,920	11,095,631	93,834,344
ACNR - AC	NAT HWY PERFORM RESURFACING						
4484471	SR-5/US-1 FR .5 MILE S OF SR-A1A/SE DIXIE HWY	0	14,234,584	0	0	0	14,234,584
Total		0	14,234,584	0	0	0	14,234,584
ACPR - AC	- PROTECT GRANT PGM						
4416991	CR-713/HIGH MEADOW AVE FROM I-95 TO	0	198,643	0	0	0	198,643
4417001	COVE ROAD FROM SR-76/KANNER HIGHWAY TO	0	125,760	0	0	0	125,760
4476501	A1A FROM NE SHORE VILLAGE TER TO	0	930,001	0	0	0	930,001
Total		0	1,254,404	0	0	0	1,254,404
ACSS - AD	ANCE CONSTRUCTION (SS,HSP)						
4470021	INTERSECTION LIGHTING RETROFIT	10,290	0	0	0	0	10,290
4475551	SR-710/SW WARFIELD BLVD AT CR-714/SW MARTIN	113,859	176,187	150,330	0	0	440,376
Total		124,149	176,187	150,330	0	0	450,666
ACSU - AD	ANCE CONSTRUCTION (SU)						
4444052	SR-714 SE Monterey Road and CR-A1A Multimodal	143,898	0	0	0	0	143,898

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
ACSU - ADV	ANCE CONSTRUCTION (SU)						
4444151	SR-5/US-1 AT BAKER RD	25,000	0	0	0	0	25,000
Total		168,898	0	0	0	0	168,898
BNIR - INTR	ASTATE R/W & BRIDGE BONDS						
4533331	SR-710/SW WARFIELD BLVD FR FPL ACCESS RD	0	0	0	3,000,000	0	3,000,000
4533332	SR-710 FROM MARTIN/OKEECHOBEE CO LINE TO	0	0	0	4,500,000	0	4,500,000
Total		0	0	0	7,500,000	0	7,500,000
BRRP - STA	TE BRIDGE REPAIR & REHAB						
4505872	SR-707/DIXIE HWY. BRIDGE # 890003	789,915	0	9,395,125	0	0	10,185,040
4529221	US-1/SR-5 ROOSEVELT BRIDGE OVER ST LUCIE	0	50,000	660,438	0	4,174,281	4,884,719
4533211	SR-A1A/NE OCEAN BLVD. "ERNEST F. LYONS"	0	50,000	609,073	0	4,521,166	5,180,239
Total		789,915	100,000	10,664,636	0	8,695,447	20,249,998
CARB - CAF	RBON REDUCTION GRANT PGM						
4383452	SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1	0	0	0	600,000	0	600,000
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	0	0	1,376,378	0	1,376,378
Total		0	0	0	1,976,378	0	1,976,378
CARU - CAF	RB FOR URB. AREA > THAN 200K						
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	0	0	277,236	0	277,236
Total		0	0	0	277,236	0	277,236
CM - CONG	ESTION MITIGATION - AQ						
4416991	CR-713/HIGH MEADOW AVE FROM I-95 TO	0	0	0	0	124,160	124,160
4444052	SR-714 SE Monterey Road and CR-A1A Multimodal	28,780	0	0	0	0	28,780
4444151	SR-5/US-1 AT BAKER RD	55,000	264,397	0	0	0	319,397
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	0	0	1,488,223	0	1,488,223
Total		83,780	264,397	0	1,488,223	124,160	1,960,560

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
D - UNREST	RICTED STATE PRIMARY						
2337031	MARTIN CO STATE HWY SYS ROADWAY	300,000	300,000	300,000	300,000	300,000	1,500,000
2337032	MARTIN CO STATE HWY SYS BRIDGES	35,000	35,000	35,000	35,000	0	140,000
2342651	MARTIN COUNTY INTERSTATE-ROADWAY	10,000	10,000	10,000	10,000	0	40,000
2342652	MARTIN COUNTY INTERSTATE-BRIDGES	12,000	12,000	12,000	12,000	12,000	60,000
4505591	MARTIN COUNTY ASSET MAINTENANCE	2,092,790	3,092,790	2,592,790	2,592,790	2,667,905	13,039,065
4515801	MARTIN COUNTY JPA SIGNAL MAINTENANCE &	0	0	0	655,652	864,322	1,519,974
Total		2,449,790	3,449,790	2,949,790	3,605,442	3,844,227	16,299,039
DDR - DISTR	RICT DEDICATED REVENUE						
4071894	MARTIN COUNTY BLOCK GRANT OPERATING	313,604	404,165	417,575	430,102	430,102	1,995,548
4278035	MARTIN COUNTY JPA SIGNAL MAINTENANCE &	0	0	256,694	0	0	256,694
4383452	SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1	0	1,045,391	3,000	430,050	0	1,478,441
4435051	SR-5/US-1 FROM SE BRIDGE ROAD TO HOBE	0	72,850	0	0	0	72,850
4444161	SR-5/US-1 AT NW NORTH RIVER SHORES BLVD	148,000	34,830	200,000	0	0	382,830
4444171	SR-5/US-1 AT NW SUNSET BLVD	200,000	427,638	4,661	0	0	632,299
4462561	SR-76/KANNER HWY @ SW SOUTH RIVER DRIVE	0	780,074	29,053	0	0	809,127
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	849,680	1,190,134	127,676	0	2,167,490
4476491	SR-5/US-1 FROM NORTH OF SE FISCHER ST. TO	5,856,272	0	0	0	0	5,856,272
4484461	SR-714/SW MARTIN HWY FROM E OF SW STUART	0	726,759	0	0	0	726,759
4484471	SR-5/US-1 FR .5 MILE S OF SR-A1A/SE DIXIE HWY	0	2,087,166	0	0	0	2,087,166
4498291	SR-714/SE MONTEREY ROAD FROM SW PALM CITY	338,908	0	5,346,570	0	0	5,685,478
Total		6,856,784	6,428,553	7,447,687	987,828	430,102	22,150,954
DI - ST S/V	N INTER/INTRASTATE HWY						
4533332	SR-710 FROM MARTIN/OKEECHOBEE CO LINE TO	0	0	8,568,306	0	0	8,568,306
Total		0	0	8,568,306	0	0	8,568,306

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
DIH - STATE	IN-HOUSE PRODUCT SUPPORT						
4383452	SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1	27,398	54,000	0	74,218	0	155,616
4435051	SR-5/US-1 FROM SE BRIDGE ROAD TO HOBE	0	116,559	0	0	0	116,559
4444161	SR-5/US-1 AT NW NORTH RIVER SHORES BLVD	18,000	0	33,982	0	0	51,982
4462561	SR-76/KANNER HWY @ SW SOUTH RIVER DRIVE	0	34,369	0	0	0	34,369
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	12,000	24,000	99,264	0	135,264
4476491	SR-5/US-1 FROM NORTH OF SE FISCHER ST. TO	75,430	0	0	0	0	75,430
4476501	A1A FROM NE SHORE VILLAGE TER TO	0	95,795	0	0	0	95,795
4484461	SR-714/SW MARTIN HWY FROM E OF SW STUART	0	84,507	0	0	0	84,507
4484471	SR-5/US-1 FR .5 MILE S OF SR-A1A/SE DIXIE HWY	0	50,490	52,062	0	0	102,552
4498291	SR-714/SE MONTEREY ROAD FROM SW PALM CITY	0	0	127,991	0	0	127,991
4505872	SR-707/DIXIE HWY. BRIDGE # 890003	0	0	106,879	0	0	106,879
4529221	US-1/SR-5 ROOSEVELT BRIDGE OVER ST LUCIE	0	5,000	0	0	5,825	10,825
4533211	SR-A1A/NE OCEAN BLVD. "ERNEST F. LYONS"	0	5,000	0	0	5,825	10,825
Total		120,828	457,720	344,914	173,482	11,650	1,108,594
DITS - STAT	EWIDE ITS - STATE 100%.						
4278035	MARTIN COUNTY JPA SIGNAL MAINTENANCE &	536,831	569,040	346,489	0	0	1,452,360
Total		536,831	569,040	346,489	0	0	1,452,360
DPTO - STA	TE - PTO						
4071894	MARTIN COUNTY BLOCK GRANT OPERATING	78,789	0	0	0	0	78,789
4459781	WITHAM FIELD AIRPORT PDC AND MIRL	0	0	3,180,000	0	0	3,180,000
4481171	WITHAM FIELD MILL & RESURFACE, MITL	0	0	0	0	1,368,000	1,368,000
4496091	WITHAM FIELD PUBLIC SAFETY AVIATION HANGAR	0	1,200,000	0	0	0	1,200,000
4496401	WITHAM FIELD REPLACE PAPIS ON 12-30 W/ LED	0	10,000	0	0	0	10,000
4533591	WITHAM FIELD AIRPORT - HOLD BAY	42,500	0	0	0	0	42,500

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
DPTO - STA	ATE - PTO						
4533601	WITHAM FIELD AIRPORT - AIRFIELD SIGNAGE	320,000	0	0	0	0	320,000
4533611	WITHAM FIELD AIRPORT - REHABILITATION OF	75,000	0	0	0	0	75,000
4533841	WITHAM FIELD AIRPORT - AIR TRAFFIC CONTROL	0	0	80,000	0	0	80,000
Total		516,289	1,210,000	3,260,000	0	1,368,000	6,354,289
DS - STATE	PRIMARY HIGHWAYS & PTO						
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	0	0	229,674	0	229,674
4476491	SR-5/US-1 FROM NORTH OF SE FISCHER ST. TO	64,115	0	0	0	0	64,115
4476501	A1A FROM NE SHORE VILLAGE TER TO	0	4,933,602	0	0	0	4,933,602
4484461	SR-714/SW MARTIN HWY FROM E OF SW STUART	0	6,421,922	0	0	0	6,421,922
4498291	SR-714/SE MONTEREY ROAD FROM SW PALM CITY	0	0	5,100,000	0	0	5,100,000
Total		64,115	11,355,524	5,100,000	229,674	0	16,749,313
DU - STATE	PRIMARY/FEDERAL REIMB						
4259774	MARTIN COUNTY SECTION 5311, OPERATING	164,176	171,915	180,027	188,168	188,168	892,454
Total		164,176	171,915	180,027	188,168	188,168	892,454
DWS - WEIG	GH STATIONS - STATE 100%						
4419951	MARTIN MAINLINE WEIGH IN MOTION (WIM)	0	0	0	4,585,948	0	4,585,948
4478681	I-95 MARTIN WEIGH STATION - INSPECTION BARN	0	0	549,613	0	0	549,613
Total		0	0	549,613	4,585,948	0	5,135,561
FAA - FEDE	RAL AVIATION ADMIN						
4496401	WITHAM FIELD REPLACE PAPIS ON 12-30 W/ LED	0	180,000	0	0	0	180,000
4533591	WITHAM FIELD AIRPORT - HOLD BAY	765,000	0	0	0	0	765,000
4533611	WITHAM FIELD AIRPORT - REHABILITATION OF	75,000	0	0	0	0	75,000
Total		840,000	180,000	0	0	0	1,020,000
FTA - FEDE	RAL TRANSIT ADMINISTRATION						
4134931	PSL UZA - MARTIN COUNTY SECTION 5307	1,160,000	1,160,000	1,160,000	1,160,000	1,160,000	5,800,000

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FTA - FEDE	RAL TRANSIT ADMINISTRATION						
4346611	PSL UZA - MARTIN COUNTY SECTION 5339	130,000	130,000	130,000	130,000	130,000	650,000
Total		1,290,000	1,290,000	1,290,000	1,290,000	1,290,000	6,450,000
GRSC - GRO	OWTH MANAGEMENT FOR SCOP						
4459531	FOX BROWN RD. FROM SR-710/SW WARFIELD	975,089	0	0	0	0	975,089
4480891	CR-708/SE BRIDGE ROAD BASCULE BRIDGE	0	285,938	0	0	0	285,938
4495081	SW CITRUS BLVD FROM CR 714/MARTIN HWY TO	0	0	1,733,659	0	0	1,733,659
4522571	SE COUNTY LINE ROAD SE WOODEN BRIDGE	0	0	0	137,805	0	137,805
Total		975,089	285,938	1,733,659	137,805	0	3,132,491
LF - LOCAL	FUNDS						
4071894	MARTIN COUNTY BLOCK GRANT OPERATING	393,393	405,165	417,575	430,102	430,102	2,076,337
4259774	MARTIN COUNTY SECTION 5311, OPERATING	164,176	171,915	180,027	188,168	188,168	892,454
4459531	FOX BROWN RD. FROM SR-710/SW WARFIELD	637,744	0	0	0	0	637,744
4459781	WITHAM FIELD AIRPORT PDC AND MIRL	0	0	795,000	0	0	795,000
4480891	CR-708/SE BRIDGE ROAD BASCULE BRIDGE	0	251,411	0	0	0	251,411
4481171	WITHAM FIELD MILL & RESURFACE, MITL	0	0	0	0	342,000	342,000
4489971	SE AVALON DRIVE FROM SE COVE ROAD TO SE	91,880	0	0	0	0	91,880
4495071	CR 76A/SW96TH STREET ARUNDEL BRIDGE	0	0	371,440	0	0	371,440
4495081	SW CITRUS BLVD FROM CR 714/MARTIN HWY TO	0	0	736,076	0	0	736,076
4496091	WITHAM FIELD PUBLIC SAFETY AVIATION HANGAR	0	300,000	0	0	0	300,000
4496401	WITHAM FIELD REPLACE PAPIS ON 12-30 W/ LED	0	10,000	0	0	0	10,000
4508231	SE WASHINGTON STREET FR US-1/SE FEDERAL	0	150,805	0	0	0	150,805
4522571	SE COUNTY LINE ROAD SE WOODEN BRIDGE	0	0	0	719,194	0	719,194
4529971	SOUTH DIXIE HIGHWAY FROM COLORADO	0	0	308,187	0	0	308,187
4533591	WITHAM FIELD AIRPORT - HOLD BAY	42,500	0	0	0	0	42,500

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
LF - LOCAL	FUNDS						
4533601	WITHAM FIELD AIRPORT - AIRFIELD SIGNAGE	80,000	0	0	0	0	80,000
4533611	WITHAM FIELD AIRPORT - REHABILITATION OF	1,350,000	0	0	0	0	1,350,000
4533841	WITHAM FIELD AIRPORT - AIR TRAFFIC CONTROL	0	0	20,000	0	0	20,000
4539191	SW KANSAS AVENUE FROM 100 FT S OF CAMP	0	0	0	0	295,204	295,204
Total		2,759,693	1,289,296	2,828,305	1,337,464	1,255,474	9,470,232
PKYI - TURN	NPIKE IMPROVEMENT						
4461651	SR91 INTERCHANGE IMPROVEMENTS AT SR714	5,750,000	0	0	0	10,590,000	16,340,000
4462191	WIDEN TPK(SR91), PALM BEACH C/L TO I-95	14,551,766	0	0	0	0	14,551,766
4463321	WIDEN TPK(SR91), I-95 CONNECTOR TO	10,758,960	0	0	0	0	10,758,960
4463331	WIDEN TPK(SR91), SW MARTIN HWY TO ST.LUCIE	5,900,000	0	0	0	0	5,900,000
4466181	THOMAS B MANUEL BRIDGE REPLACEMENT (SB	3,407,505	0	0	0	0	3,407,505
Total		40,368,231	0	0	0	10,590,000	50,958,231
PKYR - TUR	NPIKE RENEWAL & REPLACEMENT						
4485241	BRIDGE REPLACEMENT - 890083 (SR 91) (MP 138)	55,569,281	0	0	0	0	55,569,281
Total		55,569,281	0	0	0	0	55,569,281
PL - METRO	PLAN (85% FA; 15% OTHER)						
4393285	MARTIN COUNTY FY 2024/2025-2025/2026 UPWP	567,164	571,463	0	0	0	1,138,627
4393286	MARTIN COUNTY FY 2026/2027-2027/2028 UPWP	0	0	571,463	571,463	0	1,142,926
4393287	MARTIN COUNTY UPWP FY 2028/2029-2029/2030	0	0	0	0	571,463	571,463
Total		567,164	571,463	571,463	571,463	571,463	2,853,016
SA - STP, A	NY AREA						
4383452	SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1	0	0	0	425,000	0	425,000
4444151	SR-5/US-1 AT BAKER RD	0	0	730,706	0	0	730,706
4444171	SR-5/US-1 AT NW SUNSET BLVD	0	0	38,039	0	0	38,039

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
SA - STP, A	NY AREA						
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	0	605,866	0	0	605,866
4476491	SR-5/US-1 FROM NORTH OF SE FISCHER ST. TO	2,506,739	0	0	0	0	2,506,739
4484471	SR-5/US-1 FR .5 MILE S OF SR-A1A/SE DIXIE HWY	0	163,361	0	0	0	163,361
Total		2,506,739	163,361	1,374,611	425,000	0	4,469,711
SCED - 2012	2 SB1998-SMALL CO OUTREACH						
4495071	CR 76A/SW96TH STREET ARUNDEL BRIDGE	0	0	487,805	0	0	487,805
4522571	SE COUNTY LINE ROAD SE WOODEN BRIDGE	0	0	0	487,805	457,058	944,863
Total		0	0	487,805	487,805	457,058	1,432,668
SCOP - SM	ALL COUNTY OUTREACH PROGRAM						
4459531	FOX BROWN RD. FROM SR-710/SW WARFIELD	16,327	0	0	0	0	16,327
4480891	CR-708/SE BRIDGE ROAD BASCULE BRIDGE	0	468,293	0	0	0	468,293
4495071	CR 76A/SW96TH STREET ARUNDEL BRIDGE	0	0	55,053	0	0	55,053
4495081	SW CITRUS BLVD FROM CR 714/MARTIN HWY TO	0	0	423,971	0	0	423,971
4522571	SE COUNTY LINE ROAD SE WOODEN BRIDGE	0	0	0	454,146	0	454,146
4539191	SW KANSAS AVENUE FROM 100 FT S OF CAMP	0	0	0	0	442,805	442,805
Total		16,327	468,293	479,024	454,146	442,805	1,860,595
SCWR - 201	5 SB2514A-SMALL CO OUTREACH						
4459531	FOX BROWN RD. FROM SR-710/SW WARFIELD	554,865	0	0	0	0	554,865
4495071	CR 76A/SW96TH STREET ARUNDEL BRIDGE	0	0	568,293	0	0	568,293
4522571	SE COUNTY LINE ROAD SE WOODEN BRIDGE	0	0	0	570,244	0	570,244
4539191	SW KANSAS AVENUE FROM 100 FT S OF CAMP	0	0	0	0	442,806	442,806
Total		554,865	0	568,293	570,244	442,806	2,136,208
SL - STP, A	REAS <= 200K						
4444171	SR-5/US-1 AT NW SUNSET BLVD	0	0	1,127,939	0	0	1,127,939

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total
SL - STP, A	REAS <= 200K						
Total		0	0	1,127,939	0	0	1,127,939
SM - STBG	AREA POP. W/ 5K TO 49,999						
4383452	SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1	0	0	0	538,823	0	538,823
Total		0	0	0	538,823	0	538,823
SU - STP, U	RBAN AREAS > 200K						
4196693	WILLOUGHBY BLVD FROM SR-714/MONTEREY RD	0	380,000	0	0	0	380,000
4383452	SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1	0	0	0	1,008,222	0	1,008,222
4416991	CR-713/HIGH MEADOW AVE FROM I-95 TO	0	978,352	0	0	1,394,888	2,373,240
4417001	COVE ROAD FROM SR-76/KANNER HIGHWAY TO	498,193	1,465,991	0	0	0	1,964,184
4444052	SR-714 SE Monterey Road and CR-A1A Multimodal	964,319	0	0	0	0	964,319
4444151	SR-5/US-1 AT BAKER RD	0	0	757,106	0	0	757,106
4444161	SR-5/US-1 AT NW NORTH RIVER SHORES BLVD	0	0	738,140	0	0	738,140
4462571	SR-5/US-1 @ SR-76/KANNER HIGHWAY	0	0	0	904,380	1,404,381	2,308,761
4507921	CR-609/ALLAPATAH RD FR SR-710 TO 2,800 FEET	0	5,000	0	0	0	5,000
Total		1,462,512	2,829,343	1,495,246	1,912,602	2,799,269	10,498,972
TALM - TAP	AREA POP. 5K TO 50,000						
4529971	SOUTH DIXIE HIGHWAY FROM COLORADO	0	0	78,426	0	0	78,426
Total		0	0	78,426	0	0	78,426
TALT - TRA	NSPORTATION ALTS- ANY AREA						
4489971	SE AVALON DRIVE FROM SE COVE ROAD TO SE	214,397	0	0	0	0	214,397
4508231	SE WASHINGTON STREET FR US-1/SE FEDERAL	0	214,508	0	0	0	214,508
4529971	SOUTH DIXIE HIGHWAY FROM COLORADO	5,000	0	206,657	0	0	211,657
Total		219,397	214,508	206,657	0	0	640,562
TALU - TRA	NSPORTATION ALTS- >200K						
4489971	SE AVALON DRIVE FROM SE COVE ROAD TO SE	183,831	0	0	0	0	183,831

Project #	Project Name	2024/25	2025/26	2026/27	2027/28	2028/29	Total	
TALU - TRA	TALU - TRANSPORTATION ALTS- >200K							
4508231	SE WASHINGTON STREET FR US-1/SE FEDERAL	0	365,711	0	0	0	365,711	
4529971	SOUTH DIXIE HIGHWAY FROM COLORADO	0	0	177,137	0	0	177,137	
Total		183,831	365,711	177,137	0	0	726,679	
TLWR - 201	5 SB2514A-TRAIL NETWORK							
4435001	SE GOMEZ AVENUE FROM SE OSPREY STREET TO	486,892	0	0	0	7,749,953	8,236,845	
4435051	SR-5/US-1 FROM SE BRIDGE ROAD TO HOBE	0	4,823,629	0	0	0	4,823,629	
4473981	SAILFISH CAPITAL TRAIL/MARTIN TRAIL	0	1,600,000	0	0	0	1,600,000	
Total		486,892	6,423,629	0	0	7,749,953	14,660,474	
TRIP - TRANS REGIONAL INCENTIVE PROGM								
4417001	COVE ROAD FROM SR-76/KANNER HIGHWAY TO	1,811,977	0	0	0	0	1,811,977	
Total		1,811,977	0	0	0	0	1,811,977	

5-Year Summary of Funding Source

Funding Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Federal	70,769,336	29,879,892	10,330,049	17,440,813	16,068,691	144,488,781
Local	2,759,693	1,289,296	2,828,305	1,337,464	1,255,474	9,470,232
R/W and Bridge Bonds	0	0	0	7,500,000	0	7,500,000
State 100%	15,179,702	30,748,487	42,500,216	11,232,374	23,442,048	123,102,827
Toll/Turnpike	95,937,512	0	0	0	10,590,000	106,527,512
Total	184,646,243	61,917,675	55,658,570	37,510,651	51,356,213	391,089,352

5-Year Summary of Funding Source by Codes

Project # Fund Code

Federal							
ACCM	ADVANCE CONSTRUCTION (CM)	1,035,129	0	0	0	0	1,035,129
ACNP	ADVANCE CONSTRUCTION NHPP	62,123,561	8,164,019	3,678,213	8,772,920	11,095,631	93,834,344
ACNR	AC NAT HWY PERFORM RESURFACING	0	14,234,584	0	0	0	14,234,584
ACPR	AC - PROTECT GRANT PGM	0	1,254,404	0	0	0	1,254,404
ACSS	ADVANCE CONSTRUCTION (SS, HSP)	124,149	176,187	150,330	0	0	450,666
ACSU	ADVANCE CONSTRUCTION (SU)	168,898	0	0	0	0	168,898
CARB	CARBON REDUCTION GRANT PGM	0	0	0	1,976,378	0	1,976,378
CARU	CARB FOR URB. AREA > THAN 200K	0	0	0	277,236	0	277,236
CM	CONGESTION MITIGATION - AQ	83,780	264,397	0	1,488,223	124,160	1,960,560
DU	STATE PRIMARY/FEDERAL REIMB	164,176	171,915	180,027	188,168	188,168	892,454
FAA	FEDERAL AVIATION ADMIN	840,000	180,000	0	0	0	1,020,000
FTA	FEDERAL TRANSIT ADMINISTRATION	1,290,000	1,290,000	1,290,000	1,290,000	1,290,000	6,450,000
PL	METRO PLAN (85% FA; 15% OTHER)	567,164	571,463	571,463	571,463	571,463	2,853,016
SA	STP, ANY AREA	2,506,739	163,361	1,374,611	425,000	0	4,469,711
SL	STP, AREAS <= 200K	0	0	1,127,939	0	0	1,127,939
SM	STBG AREA POP. W/ 5K TO 49,999	0	0	0	538,823	0	538,823
SU	STP, URBAN AREAS > 200K	1,462,512	2,829,343	1,495,246	1,912,602	2,799,269	10,498,972
TALM	TAP AREA POP. 5K TO 50,000	0	0	78,426	0	0	78,426
TALT	TRANSPORTATION ALTS- ANY AREA	219,397	214,508	206,657	0	0	640,562
TALU	TRANSPORTATION ALTS- >200K	183,831	365,711	177,137	0	0	726,679
Total		70,769,336	29,879,892	10,330,049	17,440,813	16,068,691	144,488,781
Local							
LF	LOCAL FUNDS	2,759,693	1,289,296	2,828,305	1,337,464	1,255,474	9,470,232
Total		2,759,693	1,289,296	2,828,305	1,337,464	1,255,474	9,470,232

5-Year Summary of Funding Source by Codes

Project # Fund Code

Total

R/W an	R/W and Bridge Bonds								
BNIR	INTRASTATE R/W & BRIDGE BONDS	0	0	0	7,500,000	0	7,500,000		
Total		0	0	0	7,500,000	0	7,500,000		
State 1	00%								
BRRP	STATE BRIDGE REPAIR & REHAB	789,915	100,000	10,664,636	0	8,695,447	20,249,998		
D	UNRESTRICTED STATE PRIMARY	2,449,790	3,449,790	2,949,790	3,605,442	3,844,227	16,299,039		
DDR	DISTRICT DEDICATED REVENUE	6,856,784	6,428,553	7,447,687	987,828	430,102	22,150,954		
DI	ST S/W INTER/INTRASTATE HWY	0	0	8,568,306	0	0	8,568,306		
DIH	STATE IN-HOUSE PRODUCT SUPPORT	120,828	457,720	344,914	173,482	11,650	1,108,594		
DITS	STATEWIDE ITS - STATE 100%.	536,831	569,040	346,489	0	0	1,452,360		
DPTO	STATE - PTO	516,289	1,210,000	3,260,000	0	1,368,000	6,354,289		
DS	STATE PRIMARY HIGHWAYS & PTO	64,115	11,355,524	5,100,000	229,674	0	16,749,313		
DWS	WEIGH STATIONS - STATE 100%	0	0	549,613	4,585,948	0	5,135,561		
GRSC	GROWTH MANAGEMENT FOR SCOP	975,089	285,938	1,733,659	137,805	0	3,132,491		
SCED	2012 SB1998-SMALL CO OUTREACH	0	0	487,805	487,805	457,058	1,432,668		
SCOP	SMALL COUNTY OUTREACH PROGRAM	16,327	468,293	479,024	454,146	442,805	1,860,595		
SCWR	2015 SB2514A-SMALL CO OUTREACH	554,865	0	568,293	570,244	442,806	2,136,208		
TLWR	2015 SB2514A-TRAIL NETWORK	486,892	6,423,629	0	0	7,749,953	14,660,474		
TRIP	TRANS REGIONAL INCENTIVE PROGM	1,811,977	0	0	0	0	1,811,977		
Total		15,179,702	30,748,487	42,500,216	11,232,374	23,442,048	123,102,827		
Toll/Tu	rnpike								
PKYI	TURNPIKE IMPROVEMENT	40,368,231	0	0	0	10,590,000	50,958,231		
PKYR	TURNPIKE RENEWAL & REPLACEMENT	55,569,281	0	0	0	0	55,569,281		
Total		95,937,512	0	0	0	10,590,000	106,527,512		

Martin County

FY24 Capital Improvement Plan (CIP)

FY 2024 MARTIN COUNTY CAPITAL IMPROVEMENT PLAN (CIP) ROADS EXPENDITURE SUMMARY

											FY2029 -
Project	Project #	C or N	Total	To Date	Unfunded	FY2024	FY2025	FY2026	FY2027	FY2028	FY2033
SIDEWALKS / PATHWAYS			T	-	_						
Multimodal Pathways	1011	N	800,000	0	-	80,000	80,000	80,000	80,000	80,000	400,000
SE MacArthur Boulevard Crosswalk	101108	N	365,000	0	,	0	-	0	0	0	365,000
NE Plantation Road Sidewalk	101110	N	110,500	0		0	0	0	0	0	110,500
Riverside Park Neighborhood Improvements - City of Stuart	101111	N	766,872	0	-	766,872	0	0	0	0	0
SE Avalon Drive Sidewalk	101112	N	533,228	0	-	0	533,228	0	0	0	0
SE Washington Street Sidewalk	101113	Ν	585,000	0	0	0	65,000	520,000	0	0	0
INTERSECTIONS			1								
Intersection Improvements	1016	С	5,763,400	0	_	408,400	595,000	595,000	595,000	595,000	2,975,000
Traffic Signals and Streetlight Rehabilitations	101601	N	10,000,000	0		1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
SE Salerno Road- SE Cable Drive Turn Lane	101603	N	480,000	0	-	480,000	0	0	0	0	0
SR-76 (S Kanner Hwy) Turn Lane at SW South River Drive	101605	С	510,491	0	0	16,949	0	463,692	29,850	0	0
US-1 (NW Federal Highway) Turn Lane at NW Baker Road	101608	С	1,265,481	0	0	219,962	319,397	0	726,122	0	0
US-1 (SW Federal Highway) Turn Lane at SR-76 (S Kanner Highway)	101609	С	4,279,005	0	0	0	-	142,000	1,628,000	2,509,005	0
SR-714 SE Monterey Road and CR-A1A Multimodal Pathway	101611	С	1,216,997	80,000	0	0	1,136,997	0	0	0	0
SE Bridge Road Turn Lane at SE Powerline Avenue	101612	С	530,000	30,000	500,000	0	0	0	0	0	500,000
SE Salerno Road at S Kanner Highway	101613	С	812,100	20,000	0	792,100	0	0	0	0	0
SW 96th Street Pedestrian Lighting	101614	Ν	100,000	0	0	100,000	0	0	0	0	0
ROADWAY / DRAINAGE / SEWER											
Resurfacing and Drainage Maintenance	1017	Ν	49,072,314	0	0	1,140,483	400,483	245,483	202,967	530,483	46,552,415
Pavement Marking Maintenance	1017PM	N	1,000,000	0	0	100,000	100,000	100,000	100,000	100,000	500,000
Jensen Beach Neighborhood Restoration	101719	N	1,831,000	571,000	0	0	,	0	710,000	550,000	0
Old Palm City (South) Neighborhood Restoration	101738	N	5,141,500	2,541,500	0	0	0	0	2,600,000	0	0
Port Salerno/New Monrovia Neighborhood Restoration	101739	N	3,635,500	1,835,500	0	0	-	1,800,000	2,000,000	0	0
Coral Gardens Neighborhood Restoration	101742	N	2,465,000	1,225,000	0	0	0	0	1,240,000	0	0
Dixie Park Neighborhood Restoration	101745	N	1,170,000	120,000	0	1,050,000	0	0	1,2 10,000	0	0
Rocky Point Neighborhood Restoration	101743	N	5,538,000	288,000	0	2.200.000	Ű	0	2,050,000	0	0
Tropic Vista Neighborhood Restoration	101760	N	1,910,000	200,000		2,200,000	//	110,000	1,800,000	0	0
SPS/Manatee Business Park Restoration	101762	N	1,930,000	130,000	-	450,000	1,350,000	0	1,000,000	0	0
Beau Rivage Neighborhood Restoration	101763	N	1,922,000	1,422,000	0	500,000	1,550,000	0	ő	0	0
Zeus Park Neighborhood Restoration	101765	N	2,300,000	1,422,000	2,300,000	300,000	0	0	0	0	2,300,000
Old Palm City (North) Neighborhood Restoration	101765	N	6,230,000	130,000		100,000	0	0	0	0	6,000,000
South County Neighborhood Restoration	101767	N	1,800,000	130,000		100,000		0	ů	0	0,000,000
SE Shell Avenue Realignment	101707	N	980,000	0	-	155,000	130,000	0	1,030,000	0	825,000
	101775	N	5,685,000	0	· · · · · ·	155,000	185,000	1,850,000	1,550,000	2,100,000	825,000
Rio Neighborhood Restoration South Fork Neighborhood Restoration	101776	N	2,650,000	0	-	0	-	1,850,000	250,000	2,100,000	0
	101777	N	3,500,000	0	-	350,000	350,000	350,000	350,000	350,000	1,750,000
Dirt Road Paving (Urban Service District)			, ,	-	-	350,000				350,000	, ,
CR-723 (NE Savannah Road) Sidewalk & Intersection Modifications	101779	N	1,108,000	0	1,108,000	0	0	0	0	0	1,108,000
CR-714 (SW Martin Highway) Resurfacing (SR-710 to SW Fox Brown Road)	101780	N	2,678,540	155,000		2,523,540	0	0	0	0	0
NE Jensen Beach Boulevard Resurfacing	101781	N	990,287	80,000	0	910,287	0	0	0	0	0
Port Salerno Peninsula Neighborhood Restoration	101783	N	1,989,000	1,339,000	0	650,000	0	0	0	0	0
SW Fox Brown Road Resurfacing	101784	N	2,805,914	0	0	250,000	2,555,914	0	0	0	0
NE Candice Avenue Extension	101785	N	1,705,000	0	1,705,000	0	0	0	0	0	1,705,000
Citrus Blvd Resurfacing (SR-714 to C-23 Canal)	101786	N	3,024,304	0	0	0	0	80,000	2,944,304	0	0
SW Kansas Avenue Resurfacing	101787	N	850,000	0	-	0	0	0	0	850,000	0
SE Countyline Road Resurfacing (US-1 to Wooden Bridge Lane)	101788	N	3,025,000	0	875,000	0		0		3,025,000	0
CR-609 Resurfacing (SR-710 to North of Minute Maid Road)	101789	Ν	100,000	0	0	0	0	0	0	100,000	0
ANNUAL COMMITMENTS											
Annual Commitments	1019	Ν	5,000,000	0	0	500,000	500,000	500,000	500,000	500,000	2,500,000
BRIDGES											
Bridge Replacements/Renovations	1053	N	3,000,000	0	0	300,000	300,000	300,000	300,000	300,000	1,500,000
NW Pine Lake Drive Bridge Replacement	105307	Ν	2,275,000	0	0	0	0	250,000	50,000	1,975,000	0
SE County Line Road Bridge Replacement	105311	N	6,500,000	350,000	0	6,150,000	0	0	0	0	0
SE Island Way WMP De Policy Board 6/17/24	105313	N	2,600,000	0		0	0	300,000	age,,,	of 250	0

CR 708 Bridge Scour Protection	105314	N	1,554,231	0	0	30,000	70,000	0	1,454,231	0	0
Arundel Bridge (SW 96th St.) Scour Repair	105315	N	1,585,760	0	0	0	0	100,000	0	1,485,760	0
TRAFFIC / CAPACITY											
Traffic Safety Measures	1064	N	5,000,000	0	0	500,000	500,000	500,000	500,000	500,000	2,500,000
SR-710 (SW Warfield Boulevard) Widening	1066A	С	1,333,310	1,333,310	0	0	0	0	0	0	0
SR-714 (SW Martin Highway) Widening	1123A	С	23,816,729	20,388,739	0	3,427,990	0	0	0	0	0
SE Willoughby Boulevard Extension	1124	С	4,515,000	0	0	4,515,000	0	0	0	0	0
CR-713 (SW High Meadow Avenue) Widening	1125	С	5,662,431	2,005,000	0	0	0	1,176,995	0	2,480,436	0
SE Cove Road Widening	1126	С	5,210,803	0	0	25,000	3,311,290	1,874,513	0	0	0
LANDSCAPE/BEAUTIFICATION											
Enhanced Landscape Rehabilitation	TBD	N	2,500,000	0	2,500,000	0	0	0	0	0	2,500,000
HEAVY EQUIPMENT											
Heavy Equipment Replacement	4957	N	8,245,000	0	0	1,000,000	805,000	805,000	805,000	805,000	4,025,000
Expenditure Totals			223,952,697	34,044,049	12,638,500	30,691,583	15,307,309	13,142,683	23,915,474	23,735,684	83,115,915

ROADS REVENUE SUMMARY

									FY2029-
Revenue	Total	To Date	Carryover	FY2024	FY2025	FY2026	FY2027	FY2028	FY2033
Road MSTU	31,825,086	2,303,000	1,247,256	2,712,483	2,812,483	2,812,483	2,812,483	2,812,483	14,312,415
Ad Valorem	20,527,000	2,582,000	445,000	1,640,000	1,640,000	1,640,000	1,640,000	1,640,000	9,300,000
Gas Tax	16,434,500	211,500	143,000	1,608,000	1,608,000	1,608,000	1,608,000	1,608,000	8,040,000
Private Contribution	584,564	0	424,820	159,744	0	0	0	0	0
Grant	11,415,303	0	0	2,649,382	1,949,142	1,204,231	3,322,548	2,290,000	0
FPL Franchise Fee	79,900,500	5,120,500	4,780,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	35,000,000
State Funds	47,730,247	23,727,049	0	8,204,901	4,767,684	3,657,200	2,383,972	4,989,441	0
Impact Fees	1,180,680	100,000	280,680	80,000	80,000	80,000	80,000	80,000	400,000
City Funds	316,317	0	0	316,317	0	0	0	0	0
Fire MSTU	300,000	0	0	30,000	30,000	30,000	30,000	30,000	150,000
Stormwater MSTU	1,100,000		200,000	0	100,000	100,000	100,000	100,000	500,000
Revenue Total	211,314,197	34,044,049	7,320,756	24,400,827	19,887,309	18,031,914	18,877,003	20,449,924	67,202,415

Town of Sewall's Point

DRAFT

FY24 Capital Improvement Plan (CIP)

TOWN OF SEWALL'S POINT CAPITAL IMPROVEMENT PLAN 2024 - 2028

PROJECT COSTS

SEWALLS BOINT

CAPITAL PROJECTS

South Sewall's Point Road Phase 1 Part 4 South Sewall's Point Road Phase 2 South Sewall's Point Road Phase 3 South Sewall's Point Road Phase 4 North Sewall's Point Road Stormwater/Vulnerability Master Plan South Sewall's Point Septic to Sewer Police Department Remodel Police Patrol Cars Computer Replacements Town Hall Resiliency Project

FY25	FY26	13	FY27	FY28	FY29	5	-YR TOTAL
\$ -	\$ -	\$	2,500,000	\$ -	\$ -	\$	2,500,000
\$ 6,170,000	\$ 4,226,000	\$	150,000	\$ -	\$ -	\$	10,546,000
\$ 10,538,046	\$ 150,780	\$	1,798,988	\$ -	\$ -	\$	12,487,814
\$	\$ -	\$	7,500,000	\$ 6,900,000	\$ -	\$	14,400,000
\$ 387,000	\$ 26,948,000	\$	-	\$ -	\$ -	\$	27,335,000
\$ -	\$ -	\$	-	\$ -	\$ -	\$	-
\$ 5,062,000	\$ -	\$	-	\$ -	\$ -	\$	5,062,000
\$ 109,500	\$ -	\$	-	\$ -	\$ -	\$	109,500
\$ 55,000	\$ 55,000	\$	58,000	\$ 58,000	\$ 60,000	\$	286,000
\$ 20,000	\$ 10,000	\$	10,000	\$ -	\$ ÷	\$	40,000
\$ ×	\$ -	\$	-	\$ 2,500,000	\$ 2,500,000	\$	5,000,000
\$ 22,341,546	\$ 31,389,780	\$	12,016,988	\$ 9,458,000	\$ 2,560,000	\$	77,766,314

CAPITAL MAINTENANCE

Engineering
Streetlights & Signs
Streets & Bridges/Seawalls
Storm Water System Maintenance
Parks & Landscaping

Streetscaping

Tree Maintenance

Town Hall

COST GRAND TOTAL	\$2	2,721,546	\$	31,784,780	\$ 12,411,988	\$ 9,853,000	\$ 2,955,000	\$ 79,726,314
TOTAL	\$	380,000	\$	395,000	\$ 395,000	\$ 395,000	\$ 395,000	\$ 1,960,000
	\$	20,000	\$	25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 120,000
nce	\$	20,000	\$	20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000
	\$	25,000	\$	35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 165,000
nce	\$	125,000	\$	125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 625,000
	\$	100,000	\$	100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
	\$	15,000	\$	15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000
	\$	75,000	\$	75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000
			-		 			

Village of Indiantown

DRAFT

FY24 Capital Improvement Plan (CIP)

Capital Improvements – 5 Year CIP

FY 23-24

Total Projected FY 24-25 FY 25-26 FY 26-27 FY 27-28 Cost 570,000 570,000

CDGB Seminole Avenue	400,000	300,000				700,000
CDBG-MIT Civic Center	225,000	225,000				450,000
Lincoln Street	500,000	300,000				800,000
Uptown Drainage Design	350,000	350,000				700,000
Uptown Drainage Construction		1,000,000	3,000,000	3,000,000		7,000,000
12-Inch Fire Loop (ARPA / MC)	2,000,000	1,300,000				3,300,000
SRF Water Plant Construction	3,000,000	5,000,000	4,100,000			12,100,000
FDEP Sewer Improvements	10,000,000	14,000,000	14,000,000			38,000,000
Wastewater Plant Construction	5,000,000	5,000,000				10,000,000
New ROWTP	5,000,000	15,000,000	20,000,000	20,000,000		60,000,000
Railroad Avenue Water Main	500,000	4,000,000	150,000	20,000,000		
151st Street Water Main	500,000	2,500,000	100,000			6,000,000
Water/Sewer R&R	300,000	309,000	318,300	427 900	440.000	3,000,000
Total	28,345,000			427,800	440,600	1,795,700
10141	20,340,000	49,284,000	41,568,300	23,427,800	440,600	144,415,700

FY 2024 Budget Workshop

OF IND

Project Name

Tyler Technolgies ERP System

Town of Jupiter Island FY24 Capital Improvement Plan (CIP)

Road Microsurfacing and	Asphalt C	Overlay Ro	otation																			
Last Update 5	5/28/2024																					
Unit Pricing																						
Micro Surfacing	\$11.50																					
Asphalt Overlay	\$18.00																					
Full Depth Reclaimation	\$50.31																					
Road	Group	Grading	Length	Width	Sq. Feet	Sq. Yards	Туре	Last Paveo	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-20:
Gomez Road	15	90	11409	19	216,771	24,085	AO	2013														Х
Reed Place	1	95	429	9	3,816	429	AO	2015	Х													
Estrada Road	2	100	705	13	14,940	1,660	FDR	2015	X													
Greenville West	1	98	394	13	5,122	569	AO	2016	X													
Greenville East	3	100	394	13	5,122	569	AO	2016		X												
Bunker Hill Road	8	85	530	13	6,890	765	AO	2017														
River Road (the ramble)	1	90	1614	9	14,526	1,614	MS	2018				X										X
Grassy Trail	7	95	530	13	6,890	765	MS	2018				X										X
Palmetto Trail Rabbit Run	7	95 95	530 530	13	6,890	765 741	MS	2018 2018				X										X
Black Bear Trail	7	95 95		13	9,903	741 768	MS	2018				X										X
South Trail	7	95 85	530 530	13 8	6,916 4,240	471	MS AO	2018				X										X
Palm Trail	11	95	303	13	3,939	438	MS	2018				× V										x x
Angas Trail	11	95	303	13	3,900	433	MS	2018				X										X
Allen Trail	11	95	347	13	4,511	501	MS	2018				X										X
Links Road fka Delespine	9	95	576	15	37,592	960	AO	2018				X										X
Links Road	9	90	2000	15	37,592	3,333	AO	2018				X										X
Pitou Trail	12	90	384	17	6,528	725	MS	2018				X										X
Public Safety Parking	5	95			17,163	1,907	AO	2018				Х										X
North Beach Road Drainag	5	100	8,884	18	159,912	17,768	FDR	2019					Х									
North Beach Road	6	100	8,884	18	159,912	17,768	FDR	2020						Х								
Town Hall Parking	6	50			43,515	4,835	AO	2003										Х				
sle Ridge E/W Street	10	50	600	16	9,600	1,067	AO+Widening	1999											Х			
sle Ridge N/S Streets	10	50	1200	9	10,800	1,200	AO	1999											Х			
Devonshire Lane West	3	50	786	13	10,218	1,139	AO	1999										Х				
Barrow Place West	3	60	496	13	5,148	572	MS	2001										Х				
Barrow Place East	3	60	496	13	5,148	572	MS	2001										X				<u> </u>
Clear View Avenue	13	60	387	12	4,644	516	AO	2001	ļ					ļ				X				───
Osceola Avenue	13	70	434	16	6,944	772	MS	2001												X		───
Bright View Avenue	13	80	720	16	11,520	1,280	AO	?	<u> </u>					<u> </u>				X				───
Harmony Lane	13	84	771	12	9,252	1,028	MS	2005										X				──
Bassett Creek Trail Bassett Creek Trail North	14	70	1013	18	18,234	2,026	MS	1999										X				───
	14	78	1698	18	30,564	3,396	MS	2006										X				
Edge Repairs	-	_	varies	-	-	-	Edge	-	\$3,500		\$3,500		\$3,500		\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500
Mobilization	-		-	-	-	_	_uye	-	ψ0,000	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500
Total	-	_	40,246	-	663,135	69,263	-	-	\$3,500	\$2,500 \$2,500	\$6,000	\$2,500 \$2,500		\$2,500 \$2,500	\$6,000		\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000
			,		000,100	00,200		1	+-,•••	<i>-,</i>	<i></i>	<i>,</i>	+-,	,	<i></i>	<i></i>	<i></i>	+-,•••	<i></i>	<i>+-,•••</i>	<i>+-</i> , ···	
Notes:																						
Micro-Surfacing: is a polyme	r modified.	asphalt emu	Ision based	d, dense ar	aded, cold r	nixed, auick	setting, asphalt resurfa	cing material	I. It is desiar	ned to be an	plied in a s	emi-liauid a	condition wit	th a speciali	zed mixina	and paving	machine. E	By desian it	chemically of	changes fro	m a semi-li	quid
							overlay can be done wh															
Asphall Overlay. An overlay	io uio puvi																lo mounou i					fouror the.

City of Stuart

FY24 Capital Improvement Plan (CIP)

	Title	Fund	Bud Acct	Orgn	Project	Proj Acct	OG #	Notes	2024	2025	2026	2027	2028	2029	Funding
ļ															
	UTILITIES & ENGINEERING														
		410	56563	610		531		DESIGN - FA #2	_	600,000	2 000 000				OTHER RESERVES
		410	56563	610		563		CONSTRUCTION - FA #2		100.000	3,000,000				OTHER RESERVES
	WATER MAIN EVALUATIONS (EXISTING)-CITYWIDE	410	53531	610		531		EVALUATE WM CONDITIONS	_	100,000	400.000				UNDESIG/UNRES FUND BAL
	WATER MAIN UPGRADES-CITYWIDE	410	56563	610		531		DESIGN			100,000	500.000	500.000	500.000	OPERATING
	WATER MAIN UPGRADES-CITYWIDE	410	56563	610	50004	563		CONSTRUCTION	75.000	75 000		500,000	500,000	500,000	IMPACT/R&R
	FIRE HYDRANT/WATER MAIN UPGRADES	410	56563	630	50001	531		DESIGN	75,000	75,000					OPERATING
	FIRE HYDRANT/WATER MAIN UPGRADES	410	56563	630	50001	563		FOR FIRE PROTECTION			300,000				OPERATING
	FORCE MAIN EVALUATIONS (EXISTING)-CITYWIDE	410	53531	630		531		EVALUATE FM CONDITIONS	71,320	400.000					OPERATING
	FORCE MAIN UPGRADES-CITYWIDE	410	56563	630		531		DESIGN		100,000	500.000	500.000	500.000		OPERATING
	FORCE MAIN UPGRADES-CITYWIDE	410	56563	630	24242524	563		CONSTRUCTION	75.000	75.000	500,000	500,000	500,000	500,000	IMPACT/R&R
	MONTEREY RD FORCE MAIN CONSTRUCTION	410	56563	630	21040501	531		DESIGN	75,000	75,000					OPERATING
	MONTEREY RD FORCE MAIN CONSTRUCTION	410	56563	630	21040501	563		RECONSTRUCT MONTEREY RD FORCE MAIN @ US-1		100.000	425,000				OPERATING
	KRUEGER FORCEMAIN REPLACEMENT PH3	410	56563	630	20044403	531		DESIGN		100,000					OPERATING
	KRUEGER FORCEMAIN REPLACEMENT PH3	410	56563	630	20044403	563	352	CONSTRUCTION			750,000	750,000			OTHER RESERVES
	LPS WATERCRESS WAY SW	410	56563	630		531		DESIGN		25,000					UNDESIG/UNRES FUND BAL
16	LPS WATERCRESS WAY SW	410	56563	630		563		CONSTRUCTION		50,000					UNDESIG/UNRES FUND BAL
	PUBLIC WORKS														
															TREEFUND/INFRASTRUCTURE SINKING
17	BANDSHELL IMPROVEMENTS	1	56563	220		563	328	BANDSHELL IMPROVEMENTS	-			75,000			FUND
18	VETERANS MEMORIAL PK AMPHITHEATRE	1	56563	220	47110	563	329	VETERANS MEMORIAL PK AMPHITHEATRE	1,271,000						ARPA
19	COURTESY DOCK WAVE ATTENUATOR	1	56563	230	PWP00394	563	301	COURTESY DOCK WAVE ATTENUATOR	50,000	1,150,000	1,150,000				IMPACT/GRANT
20	HANEY CREEK NATURE TRAILS	1	56563	230		563	318	HANEY CREEK NATURE TRAILS					555,710		GRANT/OTHER RESERVES
21	SE CENTRAL PKWY DRAINAGE IMPROVEMENTS	430	56563	810		563	325			17,000	111,000				GRANT/STORMWATER REVENUE
22	SE FLAMINGO AVE DRAINAGE IMPROVEMENTS	430	56563	810	47115	563	326	SE FLAMINGO AVE DRAINAGE IMPRS					500,000		GRANT/STORMWATER REVENUE
23	SE OCEAN AVE DRAINAGE IMPROVEMENTS	430	56563	810		531	324	DESIGN				38,000			GRANT/STORMWATER REVENUE
24	SE OCEAN AVE DRAINAGE IMPROVEMENTS	430	56563	810		563	324	CONSTRUCTION					273,000		GRANT/STORMWATER REVENUE
25	SW SOUTH CAROLINA DRAINAGE IMPROVEMENTS	430	56563	810		531	327	DESIGN			12,000				GRANT/STORMWATER REVENUE
26	SW SOUTH CAROLINA DRAINAGE IMPROVEMENTS	430	56563	810		563	327	CONSTRUCTION				90,720			GRANT/STORMWATER REVENUE
27	DYER DR. STORMWATER IMPROVEMENTS	430	56563	810		531	321	DESIGN	50,000						ARPA/STORMWATER REVENUE
28	DYER DR. STORMWATER IMPROVEMENTS	430	56563	810		563	321	CONSTRUCTION		262,000					ARPA/STORMWATER REVENUE
29	LAKE CHARLOTTE DRAINAGE IMPROVEMENTS	430	56563	810		531	323	DESIGN				30,800			GRANT/STORMWATER REVENUE
30	LAKE CHARLOTTE DRAINAGE IMPROVEMENTS	430	56563	810		563	323	CONSTRUCTION					221,600		GRANT/STORMWATER REVENUE
31	LONITA STREET DRAINAGE IMPROVEMENTS	430	56563	810		531	322	DESIGN	80,000						ARPA/STORMWATER REVENUE
32	LONITA STREET DRAINAGE IMPROVEMENTS	430	56563	810		563	322	CONSTRUCTION		327,600					ARPA/STORMWATER REVENUE
33	(119, 312, 300) SE MARTIN AVE DRAINAGE IMPS	430	56563	810		531		DESIGN				75,000			UNFUNDED
34	(119, 312, 300) SE MARTIN AVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION					636,000		UNFUNDED
35	201 SE CHANNEL AVE DRAINAGE IMPS	430	56563	810		531		DESIGN		25,000					UNFUNDED
36	201 SE CHANNEL AVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION		182,000					UNFUNDED
37	540 SE ST LUCIE CRESCENT DRAINAGE IMPS	430	56563	810		531		DESIGN		12,000					UNFUNDED
38	540 SE ST LUCIE CRESCENT DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION		95,000					UNFUNDED
-	713 SW BRYANT AVE DRAINAGE IMPS	430	56563	810		531		DESIGN				8,000			UNFUNDED
40	713 SW BRYANT AVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION				25,000			UNFUNDED
41	834-906 SE LINCOLN AVE DRAINAGE IMPS	430	56563	810		531		DESIGN		50,000					UNFUNDED
	834-906 SE LINCOLN AVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION			521,000				UNFUNDED
	SW NORTH CAROLINA DRIVE @ DEAD END DRAINAGE IMPS	430	56563	810		531		DESIGN			30,000				UNFUNDED

Title	Fund	Bud Acct	Orgn	Project	Proj Acct	OG #	Notes	2024	2025	2026	2027	2028	2029	Funding
44 SW NORTH CAROLINA DRIVE @ DEAD END DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION				300,000			UNFUNDED
45 SE STYPMANN BLVD NEIGHBORHOOD DRAINAGE IMPS	430	56563	810		531		DESIGN				200,000	200,000		UNFUNDED
46 SE STYPMANN BLVD NEIGHBORHOOD DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						1,600,000	UNFUNDED
47 304 SW INDIAN GROVE DRIVE DRAINAGE IMPS	430	56563	810		531		DESIGN				70,000			UNFUNDED
48 304 SW INDIAN GROVE DRIVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION					670,000		UNFUNDED
49 HOLIDAY MH PARK/FRAZIER CREEK TRIB DITCH DRAINAGE	430	56563	810		531		DESIGN		60,000.00					UNFUNDED
50 HOLIDAY MH PARK/FRAZIER CREEK TRIB DITCH DRAINAGE	430	56563	810		563		CONSTRUCTION			578,000				UNFUNDED
51 (502) SE DOLPHIN DRIVE DRAINAGE IMPS	430	56563	810		531		DESIGN					50,000		UNFUNDED
52 (502) SE DOLPHIN DRIVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						424,000	UNFUNDED
53 (510) SW SOUTH CAROLINA DRIVE DRAINAGE IMPS	430	56563	810		531		DESIGN					15,000		UNFUNDED
54 (510) SW SOUTH CAROLINA DRIVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						131,000	UNFUNDED
55 (100) SW ATLANTA AVE/ANCHORAGE WAY DRAINAGE IMPS	430	56563	810		531		DESIGN					30,000		UNFUNDED
56 (100) SW ATLANTA AVE/ANCHORAGE WAY DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						236,000	UNFUNDED
57 (201) SE DUNSCOMBE RD DRAINAGE IMPS	430	56563	810		531		DESIGN					40,000		UNFUNDED
58 (201) SE DUNSCOMBE RD DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						327,000	UNFUNDED
59 WRIGHT BLVD/DIXIE HWY DRAINAGE IMPS	430	56563	810		531		DESIGN					150,000		UNFUNDED
60 WRIGHT BLVD/DIXIE HWY DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						1,250,000	UNFUNDED
61 (518) NW 3RD STREET DRAINAGE IMPS	430	56563	810		531		DESIGN					50,000		UNFUNDED
62 (518) NW 3RD STREET DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						426,000	UNFUNDED
63 NORTH FORK RD DRAINAGE IMPS	430	56563	810		531		DESIGN					25,000		UNFUNDED
64 NORTH FORK RD DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						208,000	UNFUNDED
65 (642,700,742) NORTH RIVER DRIVE DRAINAGE IMPS	430	56563	810		531		DESIGN					200,000		UNFUNDED
66 (642,700,742) NORTH RIVER DRIVE DRAINAGE IMPS	430	56563	810		563		CONSTRUCTION						1,879,000	UNFUNDED

PAGE 1	FLORIDA DEPARTMENT OF TRANSPORTATION	DATE RUN: 10/05/2023
MARTIN MPO	OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT	TIME RUN: 15.24.33 MBROBLTP
	==========	
	HIGHWAYS =============	
ITEM NUMBER:419669 3	PROJECT DESCRIPTION:WILLOUGHBY BLVD FROM SR-714/MONTEREY RD TO SR-5/US-1/FEDERAL HWY	*NON-SIS*
DISTRICT:04 ROADWAY ID:	COUNTY:MARTIN PROJECT LENGTH: .000	TYPE OF WORK:PD&E/EMO STUDY LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
KOADWAI ID.	PROJECI LENGIR000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND	2023	
CODE	2023	
DUACE. DEEL IMINADA ENCINEED	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	5,000	
SU	318,617	
TOTAL 419669 3 TOTAL 419669 3	323,617 323,617	
	525,01,	
ITEM NUMBER:434273 4 DISTRICT:04	PROJECT DESCRIPTION:SR-9/I-95 FROM PALM BEACH/MARTIN CO LINE TO CR-708 INTERCHANGE COUNTY:MARTIN	*SIS* TYPE OF WORK:SAFETY PROJECT
ROADWAY ID:89095000	PROJECT LENGTH: 7.910MI	LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND		
CODE	2023	
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY FDOT	
HSP	-501,915	
PHASE: GRANTS AND MISCELLAN	EOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	-9,073	
TOTAL 434273 4 TOTAL 434273 4	-510,988 -510,988	
ITEM NUMBER:435139 2 DISTRICT:04	PROJECT DESCRIPTION:CR-707/SE BEACH ROAD FROM PALM BEACH/MARTIN CL TO CR-708/SE BRIDO COUNTY:MARTIN	GE RD *NON-SIS* TYPE OF WORK:RESURFACING
ROADWAY ID:89030000	PROJECT LENGTH: 7.052MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND		
CODE	2023	
	NSIBLE AGENCY: MANAGED BY FDOT	
SU	-462	
TOTAL 435139 2 TOTAL 435139 2	-462 -462	
ITEM NUMBER:436425 1 DISTRICT:04	PROJECT DESCRIPTION:MURPHY ROAD BRIDGE COUNTY:MARTIN	*NON-SIS* TYPE OF WORK:BRIDGE REPLACEMENT
ROADWAY ID:89000002	PROJECT LENGTH: .020MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND		
CODE	2023	
	NSIBLE AGENCY: MANAGED BY FDOT	
SU	-87,407	
TOTAL 436425 1 TOTAL 436425 1	-87,407 -87,407	

PAGE 2 MARTIN MPO	FLORIDA DEPARTMENT OF TRANSP OFFICE OF WORK PROGRA ANNUAL OBLIGATIONS R ========== HIGHWAYS	M	DATE RUN: 10/05/2023 TIME RUN: 15.24.33 MBROBLTP
ITEM NUMBER:437838 1 DISTRICT:04 ROADWAY ID:89010000	PROJECT DESCRIPTION:SR-5/US-1 FROM S. OF SE HERITAGE BL COUNTY:MARTIN PROJECT LENGTH: 3.5		*NON-SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND CODE		2023	
PHASE: CONSTRUCTION / RESPONSIBI	LE AGENCY: MANAGED BY FDOT		
SA TOTAL 437838 1 TOTAL 437838 1		-18,182 -18,182 -18,182	
ITEM NUMBER:438343 1 DISTRICT:04 ROADWAY ID:89000001	PROJECT DESCRIPTION:CR-609 FROM NORTH OF MINUTE MAID RO COUNTY:MARTIN PROJECT LENGTH: 3.3		*NON-SIS* TYPE OF WORK:GUARDRAIL LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2023	
PHASE: CONSTRUCTION / RESPONSIBI SU	LE AGENCY: MANAGED BY FDOT	70,181	
PHASE: CONSTRUCTION / RESPONSIBI GFSU SN SU TOTAL 438343 1 TOTAL 438343 1	LE AGENCY: MANAGED BY MARTIN COUNTY BOARD OF COUNTY C	-85,109 -109,812 -388,642 -513,382 -513,382	
ITEM NUMBER:438346 2 DISTRICT:04 ROADWAY ID:89040000	PROJECT DESCRIPTION:SE OCEAN BLVD FROM WEST OF SE HOSPI COUNTY:MARTIN PROJECT LENGTH: .4	TAL AVE TO SE PALM BEACH ROAD 40MI	*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2023	
	RESPONSIBLE AGENCY: MANAGED BY FDOT		
TALT TOTAL 438346 2 TOTAL 438346 2		-1,619 -1,619 -1,619	
ITEM NUMBER:438347 1 DISTRICT:04 ROADWAY ID:89000014	PROJECT DESCRIPTION:INDIAN STREET FROM DIXIE HIGHWAY TO COUNTY:MARTIN PROJECT LENGTH: .7	ST. LUCIE BLVD. 62MI	*NON-SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2023	
PHASE: CONSTRUCTION / RESPONSIBI SU	LE AGENCY: MANAGED BY FDOT	-5,774	
PHASE: CONSTRUCTION / RESPONSIBI SU TOTAL 438347 1	LE AGENCY: MANAGED BY MARTIN COUNTY BOARD OF COUNTY C	-16,275 -22,049	
TOTAL 438347 1		-22,049	

MPO Policy Board 6/17/24

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MARTIN MPO	OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT	TIME RUN: 15.24.33 MBROBLTP
	======== HIGHWAYS	
ITEM NUMBER:438348 1 DISTRICT:04	PROJECT DESCRIPTION:ST. LUCIE BLVD FROM INDIAN ST TO E. OCEAN BLVD COUNTY:MARTIN	*NON-SIS* TYPE OF WORK:RESURFACING
ROADWAY ID:89000016	PROJECT LENGTH: 2.437MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND		
CODE	2023	
PHASE: CONSTRUCTION / RESPONS	SIBLE AGENCY: MANAGED BY FDOT -14.715	
	SIBLE AGENCY: MANAGED BY MARTIN COUNTY BOARD OF COUNTY C	
SU	SIBLE AGENCY. MANAGED BY MARIIN COUNTY BOARD OF COUNTY C -31,359	
TOTAL 438348 1	-46,074	
TOTAL 438348 1	-46,074	
ITEM NUMBER:440811 1 DISTRICT:04	PROJECT DESCRIPTION:CR-708/SW BRIDGE RD FROM CR-711/PRATT WHITNEY TO SR-5/US-1 COUNTY:MARTIN	*NON-SIS* TYPE OF WORK:MISCELLANEOUS CONSTRUCTION
ROADWAY ID:89510000	PROJECT LENGTH: 8.680MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND		
CODE	2023	
PHASE: PRELIMINARY ENGINEERII SA	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT 3.617	
TOTAL 440811 1	3,617	
TOTAL 440811 1	3,617	
ITEM NUMBER:441567 1	PROJECT DESCRIPTION:SE FLORIDA ST. FROM SE JOHNSON AVE. TO CR-707/DIXIE HWY	*NON-SIS*
DISTRICT:04 ROADWAY ID:89900038	COUNTY:MARTIN PROJECT LENGTH: .503MI	TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND		
CODE	2023	
	SIBLE AGENCY: MANAGED BY FDOT -793	
TALU TOTAL 441567 1	- 793 - 793	
TOTAL 441567 1	-793	
ITEM NUMBER:441699 1	PROJECT DESCRIPTION:CR-713/HIGH MEADOW AVE FROM SR-9/I-95 TO CR-714/MARTIN HWY	*NON-SIS*
DISTRICT:04 ROADWAY ID:89000032	COUNTY:MARTIN PROJECT LENGTH: 2.670MI	TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
	FROMECI DENGIN. 2.070MI	LANES EXIST INFROVED ADDED. 2/ 2/ 2
FUND CODE	2023	
	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT	
GFSA SA	1,419,684 19,000	
TOTAL 441699 1	1,438,684	
TOTAL 441699 1	1,438,684	

ITEM NUMBER:441701 1

RHH

TOTAL 442319 1

TOTAL 442319 1

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

PROJECT DESCRIPTION:COVE ROAD FROM SR-5/US-1 TO DIXIE HIGHWAY

NON-SIS

DISTRICT:04 ROADWAY ID:89000003	PROJECI DESCRIPTION.COVE ROAD FROM SR-5/05-1 TO D COUNTY:MARTIN PROJECT LENGTH		TYPE OF WORK:MISCELLANEOUS CONSTRUCTION LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2023	
PHASE: PRELIMINARY ENGINEED SA	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	-3,819	
PHASE: CONSTRUCTION / RESPO SA	DNSIBLE AGENCY: MANAGED BY FDOT	36,000	
PHASE: CONSTRUCTION / RESP CARM SA TOTAL 441701 1 TOTAL 441701 1	DNSIBLE AGENCY: MANAGED BY MARTIN COUNTY BOARD OF COUNTY C	110,896 981,189 1,124,266 1,124,266	
ITEM NUMBER:442317 1 DISTRICT:04 ROADWAY ID:89060000	PROJECT DESCRIPTION:SR-76/KANNER HIGHWAY @ CSX CR COUNTY:MARTIN PROJECT LENGTH		*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2023	
PHASE: RAILROAD AND UTILIT: RHP TOTAL 442317 1 TOTAL 442317 1	IES / RESPONSIBLE AGENCY: MANAGED BY FDOT	-17,029 -17,029 -17,029	
ITEM NUMBER:442318 1 DISTRICT:04 ROADWAY ID:89000010	PROJECT DESCRIPTION:SOUTHWEST SILVER FOX LANE @ C COUNTY:MARTIN PROJECT LENGTH		*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2023	
PHASE: RAILROAD AND UTILIT: RHP TOTAL 442318 1 TOTAL 442318 1	IES / RESPONSIBLE AGENCY: MANAGED BY FDOT	-122,647 -122,647 -122,647	
ITEM NUMBER:442319 1 DISTRICT:04 ROADWAY ID:89900039	PROJECT DESCRIPTION:SOUTHWEST TOMMY CLEMENTS STRE COUNTY:MARTIN PROJECT LENGTH		*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2023	

-284

-284

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PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

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ITEM NUMBER:443992 1 DISTRICT:04 ROADWAY ID:89010000	PROJECT DESCRIPTION:SR-5/US-1 FR N OF NW JENSEN BEACH COUNTY:MARTIN PROJECT LENGTH: 1		ARTIN/ST LUCIE	COUNTY LINE TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/AI	*NON-SIS* DDED: 4/ 4/ 0
FUND CODE		202	3		
PHASE: CONSTRUCTION / RESPONSIBL SA TOTAL 443992 1 TOTAL 443992 1	JE AGENCY: MANAGED BY FDOT		30,546 30,546 30,546		
ITEM NUMBER:444345 1 DISTRICT:04 ROADWAY ID:89000039	PROJECT DESCRIPTION:NW DIXIE HIGHWAY FR S OF SE GREEN COUNTY:MARTIN PROJECT LENGTH:	N RIVER PRK .204MI	WAY TO SE GREEN	N RIVER PKWY TYPE OF WORK:BIKE LANE/SIDE LANES EXIST/IMPROVED/AL	
FUND CODE		202	3		
PHASE: CONSTRUCTION / RESPONSIBL TALU TOTAL 444345 1 TOTAL 444345 1	E AGENCY: MANAGED BY FDOT		-3,807 -3,807 -3,807		
ITEM NUMBER:444705 1 DISTRICT:04 ROADWAY ID:89030000 FUND	PROJECT DESCRIPTION:NE DIXIE HWY, NW ALICE ST AND SE COUNTY:MARTIN PROJECT LENGTH:	PETTWAY ST	@ FEC	TYPE OF WORK:FEASIBILITY ST LANES EXIST/IMPROVED/AI	
CODE	RESPONSIBLE AGENCY: MANAGED BY FDOT	202	3 -8,984 -8,984 -8,984 -8,984		
ITEM NUMBER:446072 1 DISTRICT:04 ROADWAY ID:89000004	PROJECT DESCRIPTION:SALERNO ROAD FROM SOUTHEAST WILLO COUNTY:MARTIN PROJECT LENGTH:		OUTHEAST CABLE	DRIVE TYPE OF WORK:BIKE LANE/SIDE LANES EXIST/IMPROVED/AL	
FUND CODE		202	3		
PHASE: PRELIMINARY ENGINEERING / TALT	RESPONSIBLE AGENCY: MANAGED BY FDOT		-3,576		
PHASE: CONSTRUCTION / RESPONSIBL TALT	E AGENCY: MANAGED BY FDOT		19,053		
PHASE: CONSTRUCTION / RESPONSIBL SM TALT TALU TOTAL 446072 1 TOTAL 446072 1	E AGENCY: MANAGED BY MARTIN COUNTY BOARD OF COUNTY C		143,299 175,464 177,099 511,339 511,339		

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	HIGHWAYS	
ITEM NUMBER:447002 1 DISTRICT:04	PROJECT DESCRIPTION: INTERSECTION LIGHTING RETROFIT IMPROVEMENT COUNTY: MARTIN	*NON-SIS* TYPE OF WORK:LIGHTING
ROADWAY ID:89091000	PROJECT LENGTH: .015MI	LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2023	
	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
HSP TOTAL 447002 1 TOTAL 447002 1	74,114 74,114 74,114	
ITEM NUMBER:447555 1 DISTRICT:04 ROADWAY ID:89070000	PROJECT DESCRIPTION:SR-710/SW WARFIELD BLVD FR FPL ACCESS RD. TO MARTIN/OKEECHOBEE C COUNTY:MARTIN PROJECT LENGTH: 10.085MI	*SIS* TYPE OF WORK:ROAD RECONSTRUCTION - 2 LANE LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND CODE	2023	
	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
HSP TOTAL 447555 1	1,000 1,000	
TOTAL 447555 1	1,000	
ITEM NUMBER:448397 1 DISTRICT:04 ROADWAY ID:89070000	PROJECT DESCRIPTION:SR-710/SW WARFIELD BLVD TURN LANE AT TOMMY CLEMENTS STREET COUNTY:MARTIN PROJECT LENGTH: .386MI	*SIS* TYPE OF WORK:ADD LEFT TURN LANE(S) LANES EXIST/IMPROVED/ADDED: 2/ 0/ 2
FUND CODE	2023	
	ONSIBLE AGENCY: MANAGED BY FDOT	
GFSA GFSU	690,609 1,113,647	
PROT SU	192,903 3,196,053	
TOTAL 448397 1 TOTAL 448397 1	5,193,212 5,193,212	
ITEM NUMBER:448997 1 DISTRICT:04 ROADWAY ID:89900061	PROJECT DESCRIPTION:SE AVALON DRIVE FROM SE COVE ROAD TO SE SALERNO ROAD COUNTY:MARTIN PROJECT LENGTH: .501MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 1/ 0
FUND CODE	2023	
	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
TALU TOTAL 448997 1	5,000 5,000	
TOTAL 448997 1	5,000	

PAGE 7 MARTIN MPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT ====================================	DATE RUN: 10/05/2023 TIME RUN: 15.24.33 MBROBLTP
ITEM NUMBER:449159 1 DISTRICT:04 ROADWAY ID:89095000 FUND CODE	PROJECT DESCRIPTION:SR-9/I-95 N OF BRIDGE RD TO S OF SR-76/KANNER HWY COUNTY:MARTIN PROJECT LENGTH: 3.675MI 2023	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
PHASE: PRELIMINARY ENGINI NHPP TOTAL 449159 1 TOTAL 449159 1 TOTAL DIST: 04 TOTAL HIGHWAYS	EERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 122,764 122,764 122,764 7,474,452 7,474,452 7,474,452	

PAGE 8 MARTIN MPO	FLORIDA DEPARTMENT OF TRANSPORT. OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPO ============== PLANNING ==================			DATE RUN: 10/05/2023 TIME RUN: 15.24.33 MBROBLTP
ITEM NUMBER:439328 3 DISTRICT:04 ROADWAY ID:	PROJECT DESCRIPTION:MARTIN COUNTY FY 2020/2021-2021/2022 U COUNTY:MARTIN PROJECT LENGTH: .000	₽₩₽		*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2023		
PHASE: PRELIMINARY ENGINEE PL TOTAL 439328 3 TOTAL 439328 3	ERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE		-232,384 -232,384 -232,384	
ITEM NUMBER:439328 4 DISTRICT:04 ROADWAY ID:	PROJECT DESCRIPTION:MARTIN COUNTY FY 2022/2023-2023/2024 U COUNTY:MARTIN PROJECT LENGTH: .000	PWP		*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2023		
PHASE: PRELIMINARY ENGINEE PL TOTAL 439328 4 TOTAL 439328 4 TOTAL DIST: 04 TOTAL PLANNING	ERING / RESPONSIBLE AGENCY: MANAGED BY MARTIN COUNTY BOARD OF COUNTY (С	871,168 871,168 871,168 638,784 638,784	
GRAND TOTAL		8	3,113,236	

2023 Federally Obligated Transit Funds

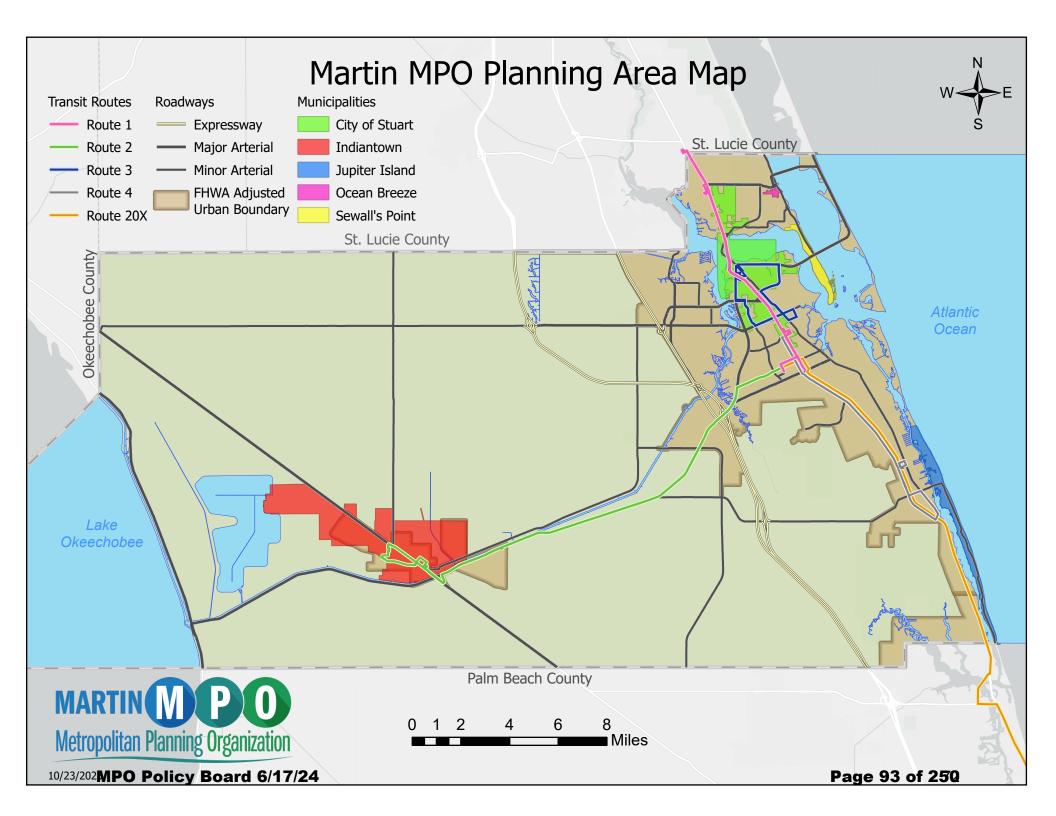
FM#	PROJECT DESCRIPTION	FUND	WORK MIX	PHASE	2023 FUNDING
4134931	MARTIN COUNTY TRANSIT SECTION 5307	FTA	FIXED ROUTE	TRANSIT OPERATING	\$ 425,451.00
N/A	MARTIN COUNTY TRANSIT SECTION 5307-CARES ACT	FTA	FIXED ROUTE	TRANSIT OPERATING	\$ 599,157.00
425977-3-84-01	MARTIN COUNTY TRANSIT SECTION-5311 CARES ACT	FTA	FIXED ROUTE	TRANSIT OPERATING	\$ 104,699.00
425977-3-84-01	MARTIN COUNTY TRANSIT SECTION-5311	FTA	FIXED ROUTE	TRANSIT OPERATING	\$ 78,338.00

 Table 12 - Transportation Disadvantaged (TD) Program - FY25

Trip & Equip	oment Grant Al	location	Planning	g Grant Allocat	ion
TD Trust Fund	Local Match	Total	TD Trust Fund	Local Match	Total
\$280,704	\$31,189	\$311,893	\$25,741	\$0	\$25,741

Transportation Disadvantaged (TD) services are provided pursuant to Florida Statute 427.015. In Martin County, the MPO is the Designated Official Planning Agency (DOPA) and the Senior Resource Association is the Community Transportation Coordinator (CTC). For FY 2024/25, the Commission for the Transportation Disadvantaged has programmed the following funds for the Martin County TD program:

TD is defined as those persons who, because of physical or mental disability, income status or age are unable to transport themselves or to purchase transportation and are, therefore, dependent on others to obtain access to health care, employment, education, shopping, social activities or other life-sustaining activities. These persons also include children who are handicapped or high-risk or at risk as defined in Ch. 411, F.S.





for

Marty

Martin County's Public Transit Service





For

Martin County Board of County Commissioners Federal Transit Administration

Version 2

-

Table of Contents

SAFETY COMMITTEE	SAF
LIST OF ACRONYMS USED IN THE ASP15	LISI
DEFINITIONS OF SPECIAL TERMS USED IN THE ASP13	DEF
ADDITIONAL INFORMATION	ADE
SAFETY PROMOTION	7.
SAFETY ASSURANCE	6.
SAFETY RISK MANAGEMENT7	5
SAFETY MANAGEMENT POLICY5	4
SAFETY PERFORMANCE TARGETS4	ω
PLAN DEVELOPMENT, APPROVAL, AND UPDATES	2
TRANSIT AGENCY INFORMATION	-

1. Transit Agency Information

Name and Address of Transit Agency(ies) or Entity(ies) for Which Service Is Provided	Does the agency provide transit services on behalf of another transit agency or entity?	Mode(s) of Service Provided by the Transit Agency (Directly operated or contracted service)	Mode(s) of Service Covered by This Plan	Name of Chief Safety Officer or SMS Executive	Name and Title of Accountable Executive	Transit Agency Address	Transit Agency Name
N/A	□Yes	Fixed R This is	Fixed Rout Commuter Paratransit	Ashmai	James	2401 S	Martin (
	⊠S	a contra	Fixed Route Bus: Commuter Bus; Paratransit	n Beech	Gorton,	E Monte	County E
	Description of Arrangement(s)	Fixed Route Bus; Commuter Bus; Paratransit This is a contracted service.	Ň	Ashman Beecher, Transit Administrator	James Gorton, Public Works Director	2401 SE Monterey Road, Stuart, FL 34996	Martin County Board of County Commissioners
	N/A	Paratransit	List All FTA Funding Types (e.g., 5307, 5337, 5339)	strator	ctor	FL 34996	ommissioners
			5307 5339				

N Plan Development, Approval, and Updates

of Directors or an Equivalent Authority	Approval by the Board		Signature by the Accountable Executive		Safety Committee	Approval by the Joint	Name of Entity That Drafted This Plan
Approved BOCC meeting agenda item	Martin County Board of County Commissioners	James Gorton, Public Works Director	In the	Signature of Accountable Executive	11/15/2022	Date of Approval	Ashman Beecher, Transit Administrator
12/06/2022	Date of Approval		11/21/22	Date of Signature			

	Relevant Do	Relevant Documentation (Title and Location)	
	Copy of mee is maintaineu Department.	Copy of meeting agenda and action summary approving the Agency Safety Plan (ASP), is maintained on file by the Chief Safety Officer, in the Martin County Public Works Department.	afety Plan (ASP), nty Public Works
Version Nur	Version Number and Updates		
Record the c	omplete history of succes	Record the complete history of successive versions of this plan.	
Version Number	Section/Pages Affected Reason for Change	Reason for Change	Date Issued
		New Document	06/02/2020

N

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Staff and reporting procedure changes

11/18/2022

Annual Review and Update of the Agency Safety Plan

This plan will be jointly reviewed by the Chief Safety Officer and the Transit Systems Coordinator by June 1 of each year. The Accountable Executive will review and approve any changes, signing the new ASP, it will then go to the Board of County Commissioner for approval.

3. Safety Performance Targets

Safety Performance Targets

Specify performance targets based on the safety performance measures established under the National Public Transportation Safety Plan. Safety performance targets will be evaluated over a fiscal year period with baseline year Fiscal Year 2020 (October 1, 2019 – September 30, 2020).

Mode of Transit Service	Fatalities (Total)	Fatalities (Rate per Total VRM)	Injuries (Total)	Injuries (Rate per Total VRM)	Safety Events (Total)	Safety Events (Rate Per Total VRM)	System Reliability (VRM / failures)
Fixed Route Bus	0	0	0	0	0	0	54,950
Commuter Bus	0	0	0	0	0	0	28,661
ADA Paratransit	0	0	0	0	0	0	0

4

Safety Performance Target Coordination

Describe the coordination with the State and Metropolitan Planning Organization(s) (MPO) in the selection of State and MPO safety performance targets.

and MPO safety performance targets upon request. The Chief Safety Officer shares the ASP, including safety performance targets, with the Martin Metropolitan Planning Organization (MPO) each year after its formal adoption by the Martin County Board of County Commissioners. (MCBOCC) The Chief Safety Officer also provides a copy of our formally adopted plan to the Florida Department of Transportation (FDOT). Transit personnel are available to coordinate with FDOT and the MPO in the selection of FDOT

Organization(s)	Metropolitan Planning	Targets Transmitted to the	itted to the	
	Martin Metropolitan Planning Organization	Metropolitan Planning Organization Name	Florida Department of Transportation	State Entity Name
		Date Targets Transmitted		Date Targets Transmitted

4 Safety Management Policy

Safety Management Policy Statement

including safety objectives

involvement in providing and maintaining a safe and secure transit system. transportation services Martin County's Public Transit service, MARTY is committed to providing safe, secure, clean, reliable, and efficient to its patrons. This policy statement serves to express management's commitment to and

In the interest of safety and security, MARTY has developed and adopted this Safety Management System (SMS) that complies with 49 CFR PART 673 and is dedicated to the following safety objectives:

- Communicating the purpose and benefits of the SMS to all staff, managers, supervisors, and employees
- Providing a culture of open reporting of all safety concerns, ensuring that no action will be taken against any employee who discloses a safety concern through MARTY's Employee Safety Reporting Program (ESRP), unless such disclosure indicates, beyond any reasonable doubt, an illegal act, gross negligence, or a deliberate or willful disregard of regulations or procedures.
- to communicate and report any unsafe work conditions, hazards, or at-risk behavior to management. Providing appropriate management involvement and the necessary resources that will encourage employees
- Identifying hazardous and unsafe work conditions and investigating any reported safety concerns by employees. Establishing safety performance targets that are realistic, measurable, and data driven. Continually improving our safety performance through management processes that ensure appropriate safety management action is
- taken and is effective.

violation of safety and security practices is subject to disciplinary actions. Management is ultimately responsible for enforcing the ASP and maintaining a safe and secure system. commits to maintain and implement the ASP and comply with the policies, procedures, and standards included in this document. All MARTY and its On-Road Operator staff is charged with the responsibility of adhering to this ASP. Any to identify and prevent unsafe acts and conditions that present a potential danger or threat to public safety. Management MARTY and its On-Road Contractor is authorized and responsible for maintaining a coordinated safety system in order

Key Staff The Contracted On-F • Drivers' Me • Safety Ever • Re-Training	Agency Leadership and Executive Management Modify	Chief Safety Officer or SMS Executive Manage • Advise	Accountable Executive Accountable Interview Accountable Interview	Safety Management Policy Communication The Transit Administrator, who leads SMS activities, commu of 2022, at a Staff meeting. MARTY's Safety Management I the On-Road Contractor. All parties receiving a copy of the its receipt and acknowledge their responsibility in imple Statement has also been incorporated into the new-hire trai Authorities, Accountabilities, and Responsibilities
 The Contracted On-Road Operations and Safety Manager is responsible for Drivers' training. Drivers' Meetings: A permanent agenda item in all monthly Drivers' Meetings is dedicated to safety. Safety issues are discussed and documented. Safety Event Investigations Re-Training 	 The Transit Systems Coordinator has been identified to have the following authorities and responsibilities for day-to-day SMS implementation and operation of the SMS under this plan.: Complete training on SMS and ASP elements Oversee day-to-day operations of the SMS Modify policies consistent with implementation of the SMS, as necessary. 	 The Accountable Executive designates the Transit Administrator as MARTY's Chief Safety Officer. The Chief Safety Officer has the following authorities, accountabilities under this plan: Holds a direct line of reporting to the Accountable Executive. Has the authority and responsibility for day-to-day implementation and operation of the agency's SMS. Manages Marty's ESRP Develops Marty's ASP and SMS policies and procedures. Advises the Accountable Executive on SMS progress and status. 	 The Public Works Director serves as MARTY's Accountable Executive with the following authorities, accountabilities, and responsibilities under this plan: Accountable for ensuring that the agency's SMS is effectively implemented. Ensures action is taken, as necessary, to address substandard performance in the agency's SMS. Assumes ultimate responsibility for carrying out MARTY's ASP, and SMS. Designates an adequately trained Chief Safety Officer who is a direct report. Controls and directs human and capital resources needed to develop and maintain the ASP and SMS. Maintains responsibility for carrying out the agency's Transit Asset Management Plan. 	Safety Management Policy Communication The Transit Administrator, who leads SMS activities, communicated an "SMS principles" update to transit staff in October of 2022, at a Staff meeting. MARTY's Safety Management Policy Statement was also distributed to each employee and the On-Road Contractor. All parties receiving a copy of the statement and subsequent updates are required to sign for its receipt and acknowledge their responsibility in implementation. Distribution of the Safety Management Policy Statement has also been incorporated into the new-hire training and annual refresher training. Authorities, Accountabilities, and Responsibilities

Joint Safety Committee	In conformance with the Bipartisan Infrastructure Law 49 U.S.C § 5329(d)(5) a joint safety committee has been established and will meet monthly, and annually approve the updated (ASP).
Employee Safety Reporting Program	rting Program
Martin County's Employee safety conditions to senior r in the following ways:	Martin County's Employee Safety Reporting Program (ESRP) encourages employees or contract employees to report safety conditions to senior management. Employees may report safety concerns in good faith without fear of retribution in the following ways:
Report conditions	Report conditions directly to Chief Safety Officer, or Transit Systems Coordinator
 Comments via a s 	Comments via a sealed envelope can be dropped off at the County Administration Office at the security desk.
Report conditions	Report conditions at the monthly staff/contractor or driver safety meetings
Report conditions	Report conditions electronically in Workday
The comment box is checked daily with any safety conditions identified will be logged into a Safety Risk through the Safety Risk Management (SRM) process	The comment box is checked daily with any safety comments given directly to the Chief Safety Officer. Any safety conditions identified will be logged into a Safety Risk Register and reviewed by the Chief Safety Officer and addressed through the Safety Risk Management (SRM) process.
vlarty encourages participat disciplinary action may be r	Marty encourages participation in the ESRP by protecting employees that report safety conditions in good faith. However, disciplinary action may be required if the report involves any of the following:
 Willful participation 	Willful participation in illegal activity, such as assault or theft.
 Gross negligence, such as knowing people or property are put at risk; or 	Gross negligence, such as knowingly utilizing heavy equipment for purposes other than intended such that people or property are put at risk; or
 Deliberate or willful di controlled substances 	Deliberate or willful disregard of regulations or procedures, such as reporting to work under the influence of controlled substances.
5. Safety Risk Management	lanagement
Safety Risk Management Proces	nt Process
Describe the Safety Risk	Describe the Safety Risk Management process, including:
 Safety Hazard Id the hazards. 	Safety Hazard Identification: The methods or processes to identify hazards and consequences of the hazards.
 Safety Risk Assessment. identified safety hazards 	Safety Risk Assessment: The methods or processes to assess the safety risks associated with identified safety hazards.
 Safety Risk Mitig a result of safety 	Safety Risk Mitigation: The methods or processes to identify mitigations or strategies necessary as a result of safety risk assessment.
MARTY uses the SRM provide vehicles, facilities. It is a prince risk, and resolved in a manucause harm and determine	MARTY uses the SRM process as a primary method to ensure the safety of our operations, passengers, employees, vehicles, facilities. It is a process whereby hazards and their consequences are identified, assessed for potential safety risk, and resolved in a manner acceptable to leadership. The SRM process allows us to carefully examine what could cause harm and determine whether we have taken sufficient precautions to minimize the harm, or if further mitigations

are necessary. 2 ū

Safety Hazard Identification

The safety hazard identification process offers MARTY the ability to identify hazards and potential consequences in the operation and maintenance of our system. Hazards can be identified through a variety of sources, including:

Once the Chief Safety Officer has assessed the safety risk, they will document the safety risk assessment, including the hazard rating and mitigation options for each identified safety hazard. The Chief Safety Officer will maintain a file for each identified safety hazard rating and mitigation options for each identified safety hazard.) be prioritized ment the safety 'he Chief Safety aration.	for hazards to they will docur afety hazard. T	Ium, or Low allows essed the safety risk for each identified sa of three years from t	Using a categorization of High, Medium, or Low allows for hazards to be p associated safety risk Once the Chief Safety Officer has assessed the safety risk, they will document th hazard rating and mitigation options for each identified safety hazard. The Chi each identified safety risk for a period of three years from the date of generation.	ategor d safet Chief S ling an tified s)nce the lazard ra lach iden
) be prioritized	for hazards to	Low Low lium, or Low allows	rization of High, Med y risk	ategor d safet	
Using a categorization of High, Medium, or Low allows for hazards to be prioritized for mitigation based on their associated safety risk			Medium Low			Using a categorizatio associated safety risk
Low	Low	Low	Medium	Improbable	m	
Low	Low	Medium		Remote	D	
Low	Medium	Medium	High	Occasional	0	
Low	Medium	High	High	Probable	в	
Low	High	High	High	Frequent	A	
Negligible	Marginal	Critical	Catastrophic			
4	3	2	1	Safety Risk Matrix	Sa	
onal review.	r without addition	ef Safety Office	accepted by the Chi	"Low" hazard ratings may be accepted by the Chief Safety Officer without additional review	Low" h	•
 This matrix also categorizes combined risks into levels, High, Medium, or Low, based on the likelihood of occurrence and severity of the outcome. For purposes of accepting risk: "High" hazard ratings will be considered unacceptable and require action to mitigate the safety risk. "Medium" hazard ratings will be considered undesirable and require the Chief Safety Officer to make a decision regarding their acceptability, and 	.ow, based on the action to mitig ire the Chief Sa	h, Medium, or L able and requir iirable and requ	 risks into levels, Hig of accepting risk: considered unaccept be considered undes and 	 This matrix also categorizes combined risks into levels, High, Medium, or Low, based on the likelihood of occ severity of the outcome. For purposes of accepting risk: "High" hazard ratings will be considered unacceptable and require action to mitigate the safety risk "Medium" hazard ratings will be considered undesirable and require the Chief Safety Officer to mak regarding their acceptability, and 	x also (f the ou High" h Mediur egardir	his matri everity o • "
Safety Risk Assessment The Chief Safety Officer prioritizes safety hazards using MARTY's Safety Risk Matrix. This matrix expresses assessed risk as a combination of one severity category and one likelihood level, also referred to as a hazard rating. For example, a risk may be assessed as "1A" or the combination of a Catastrophic (1) severity category and a Frequent (A) probability level.	Risk Matrix. Tł o referred to as ∍verity category	ARTY's Safety lihood level, als tastrophic (1) se	iety hazards using M ategory and one like combination of a Cat	essment / Officer prioritizes saf ation of one severity c sessed as "1A" or the	sk Asse Safety ombina be ass	Safety Risk Assessment The Chief Safety Officer risk as a combination of a risk may be assessed a level.
Any identified hazard that poses a real and immediate threat to life, property, or the environment must immediately be brought to the attention of the Accountable Executive and addressed. This means that the Chief Safety Officer believes immediate intervention is necessary to preserve life, prevent major property destruction, or avoid harm to the environment that would constitute a violation of Environmental Protection Agency or Florida State environmental protection standards.	erty, or the envi s means that th / destruction, or rida State envirc	eat to life, prop addressed. Thi t major property h Agency or Flo	al and immediate thr iable Executive and <i>i</i> preserve life, preven ironmental Protectior	azard that poses a reatention of the Account rention is necessary to itute a violation of Envi	fied ha the at interv	ny identi rought tc nmediate nat woulc
When a safety concern is identified, whatever the source, it is reported to the Chief Safety Officer. Procedures for reporting hazards to the Chief Safety Officer are reviewed during Staff Meetings.	to the Chief (etings.	e, it is reportec during Staff Me	whatever the source Officer are reviewed of	When a safety concern is identified, whatever the source, it is reported to th reporting hazards to the Chief Safety Officer are reviewed during Staff Meetings.	afety (nazard:	Vhen a seporting
	ies.	versight authorit	n (FTA) and other ov	Federal Transit Administration (FTA) and other oversight authorities	ederal	•
		ccurrences.	nts, incidents, and or	Investigations into safety events, incidents, and occurrences	nvestig	•
			is report	Annual Bus Safety Inspections report	nnual	•
			S	Daily Vehicle Inspection forms)aily Ve	•
				Comments from passengers	òmme	•
				Maintenance reports;	lainter	•
				Observations by Transit staff.	bserva	•
	gets.	erformance tar	ice data and safety p	Review of monthly performance data and safety performance targets.	leview	•
			stage.	Review of vehicle camera footage	leview	•
					ESRP.	•

and/or severity of potential consequences of hazards. The Chief Safety Officer will review current methods of safety risk mitigation and establish methods or procedures to mitigate or eliminate safety risk associated with specific hazards. MCPT can reduce safety risk by reducing the likelihood

Prioritization of safety risk mitigations is based on the results of the safety risk assessments. tracks and updates safety risk mitigation information in the identified safety risk file. The Chief Safety Officer

The Chief Safety Officer will also document any specific measures or activities, such as review, observation, that will be conducted to monitor the effectiveness of mitigation once implemented in a Safety Risk Register. or audits

6. Safety Assurance

Through our Safety Assurance process, MARTY:

- Evaluates our compliance with operations and maintenance procedures to determine whether our existing rules and procedures are sufficient to control our safety risk;
- implemented as intended. Assesses the effectiveness of safety risk mitigations to make sure the mitigations are appropriate and are
- Investigates safety events to identify causal factors; and
- Analyzes information from safety reporting, including data about safety failures, defects, or conditions

Safety Performance Monitoring and Measurement

Describe activities to monitor the system for compliance with procedures for operations and maintenance

procedures, including: MARTY has many processes in place to monitor its entire transit system for compliance with operations and maintenance

- Internal Safety audits
- Compliance with System Safety Program Plan
- Random inspections for safety compliance
- Facility inspections
- Daily Safety/Security data acquisition and analysis
- Daily Vehicle Inspections
- Regular review of onboard camera footage to assess drivers and specific incidents
- Annual safety inspections
- Investigations of safety complaints
- Event investigations
- External safety audits
- Regular vehicle inspections and preventative maintenance

Results from the above processes are compared against recent performance trends quarterly and annually by the Chief Safety Officer to determine where action needs to be taken. The Chief Safety Officer enters any identified non-compliant Safety Officer to determine where action needs to be taken. The Chief Safety Officer enters any identified non-compliant or ineffective activities, including mitigations, and puts them back through the Safety Risk Management Process.

The Chief Safety Officer will routinely review safety data captured in the ERSP, the monthly safety performance data, customer complaints and other safety communication channels. Any safety conditions identified will be logged into a Safety Risk Register and addressed through the Safety Risk Management (SRM) process.
Describe activities to monitor information reported through internal safety reporting programs.
All records will be maintained by the Chief Safety Officer for a minimum of five years from the date of completion of the investigation.
 The accident was preventable or non-preventable. Personnel require discipline or retraining. The causal factor(s) indicate(s) that a safety hazard contributed to or was present during the event; and The accident appears to involve underlying organizational causal factors beyond just individual employee behavior.
The Final Report and all documentation of the investigation, will be given to the Chief Safety Officer, for determination whether:
In the case of any of these events, drivers are required to contact dispatch immediately. Dispatch calls 911 should emergency services be needed. The Operations & Safety Manager will be immediately notified and will be sent to the scene. Each investigation will be documented in a final report that includes a description of the investigation's activities, identified causal factors and any identified corrective action plan. For Specific procedures for conducting safety investigations see Transit's Contractor Corporate Policy Statement for Injury Investigation and Accident/Incident Reporting.
MARTY conducts safety investigations of events (accidents, incidents, and occurrences, as defined by FTA) to find causal and contributing factors and review the existing mitigations in place at the time of the event.
Describe activities to conduct investigations of safety events, including the identification of causal factors.
The Chief Safety Officer establishes one or more mechanisms for monitoring safety risk mitigations as part of the mitigation implementation process and assigns monitoring activities to the appropriate staff. These monitoring mechanisms may include tracking a specific metric on daily, weekly, or monthly logs or reports; conducting job performance observations; or other activities. The Chief Safety Officer will endeavor to make use of existing MARTY
MARTY monitors safety risk mitigations to determine if they have been implemented and are effective, appropriate, and working as intended. The Chief Safety Officer maintains a list of safety risk mitigations in the Safety Risk Register. The mechanism for monitoring safety risk mitigations varies depending on the mitigation.
Describe activities to monitor operations to identify any safety risk mitigations that may be ineffective, inappropriate, or were not implemented as intended.

Accident investigation training for vehicle maintenance supervisors,	 Ongoing hazardous material training for vehicle maintenance technicians and supervisors, and Training provided by vendors. Marty's Accountable Executive. Chief Safety Officer or SMS Executive, Agency Leadership and Executive Management
	•
Ongoing vehicle maintenance technician skill training, Ongoing skill training for vehicle maintenance supervisors,	••
Vehicle maintenance safety-related skill training includes the following:	Vehicle
Accident investigation training for operations supervisors and managers.	•
Classroom and on-the-job training for operations supervisors and managers, and	•
Bus venicle operator retraining (recertification or return to work), Classroom and on-the-iob training for dispatchers.	••
Bus vehicle operator refresher training,	•
New-hire bus vehicle operator classroom and hands-on skill training,	•
Operations safety-related skill training includes the following:	Operati
Martin County Safety Manual, County personnel safety training is conducted using a software system called NEO GOV there are a minimum of 6 online courses that are required annually, these would include the Accountable Executive and Executive Management.	•
Maintenance Technicians Safety Training is outlined in the Marty-Vehicle Maintenance Plan, Pg 9, Training Section.	•
Contractor Safety Management system (SMS) Plan	•
Driver Safety Training is detailed in the SSPP, Section 7.	•
Marty Non-Driver Safety Training and Procedures Manual	•
Basic training requirements, including frequencies and refresher training are documented in	Basic tr
Safety training is conducted by the Operations and Safety Manager, Training Coordinator, and Chief Safety Officer.	Safety t
The scope of the safety training, including annual refresher training, is appropriate to each employee's individual safety- related job responsibilities and their role in the MARTY SMS.	The sco related
Accountable Executive	•
Chief Safety Officer	•
Agency Leadership and Executive Management	•
Manager and supervisors	•
Maintenance technicians	•
Bus venicle operators	• •
MARTY 's comprehensive safety training program applies to all agency employees and contractors directly responsible for safety in the agency's public transportation system including:	MARTY for safe
Describe the safety training program for all agency employees and contractors directly responsible for safety.	Descri safety.
Competencies and Training	Comp

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the organization. Describe processes and activities to communicate safety and safety performance information throughout

The Chief Safety Officer and the Operations & Safety Manager coordinate MARTY's safety communication activities for the SMS.

Safety and safety performance information is communicated to the contractor and County staff during the monthly Staff/Contractor meetings and to the Drivers at the monthly Drivers' Safety Meeting. Information typically conveyed during these meetings includes safety performance statistics, lessons learned from recent occurrences, upcoming events that may impact safety, and information on hazards and safety risks relevant to employees' roles and responsibilities.

During these meetings the employees are informed of any action taken in response to reports submitted through the ESRP and gives staff and driver's an opportunity to report any new safety conditions.

Additional Information

Supporting Documentation

elsewhere in this Plan. Include or reference documentation used to implement and carry out the ASP that are not included

MARTY will maintain documentation related to the implementation of its SMS; the programs, policies, and procedures used to carry out this ASP; and the results from its SMS processes and activities for a minimum of three years after creation. They will be available to the FTA or other Federal or oversight entity upon request.

Documents used to develop the ASP:

- Marty SSPP
- Contractor SMS Plan
- Marty SMS plan
- Marty Vehicle Maintenance Plan
- Non-Driver Safety Training and Procedures Manual

Definitions of Special Terms Used in the ASP

Plan regulation. MARTY incorporates all of FTA's definitions that are in §673.5 of the Public Transportation Agency Safety

- any derailment of a rail transit vehicle, at any location, at any time, whatever the cause person; Accident means an Event that involves any of the following: A loss of life; a report of a serious injury to a collision of public transportation vehicles; a runaway train; an evacuation for life safety reasons; or
- . **Accountable Executive** means a single, identifiable person who has ultimate responsibility for carrying out the Public Transportation Agency Safety Plan of a public transportation agency; responsibility for carrying out the agency's Transit Asset Management Plan; and control or direction over the human and capital resources needed to develop and maintain both the agency's Public Transportation Agency Safety Plan, in accordance with 49 U.S.C. 5329(d), and the agency's Transit Asset Management Plansit Asset Management Plan in accordance with 49 U.S.C. 5329(d).
- transportation provider that does not operate a rail fixed guideway public transportation system is employed by a transit agency that is a small public transportation provider as defined in this part, or a public Safety Officer may not serve in other operational or maintenance capacities, unless the Chief Safety Officer directly to a transit agency's chief executive officer, general manager, president, or equivalent officer. A Chief Chief Safety Officer means an adequately trained individual who has responsibility for safety and reports
- . approve a recipient or subrecipient's Public Transportation Agency Safety Plan. recipient or subrecipient of FTA funds under 49 U.S.C. Chapter 53, including sufficient authority to review and Equivalent Authority means an entity that carries out duties similar to that of a Board of Directors, for a
- Event means any Accident, Incident, or Occurrence.
- . . Department of Transportation. FTA means the Federal Transit Administration, an operating administration within the United States
- . environment Hazard means any real or potential condition that can cause injury, illness, or death; damage facilities, equipment, rolling stock, or infrastructure of a public transportation system; or damage to or loss đ of the the
- . that disrupts the operations of a transit agency. or more injuries requiring medical transport; or damage to facilities, equipment, rolling stock, or infrastructure Incident means an event that involves any of the following: A personal injury that is not a serious injury; one
- . or hazard, for the purpose of preventing recurrence and mitigating risk. Investigation means the process of determining the causal and contributing factors of an accident, incident
- **National Public Transportation Safety Plan** means the plan to improve the safety of all public transportation systems that receive Federal financial assistance under 49 U.S.C. Chapter 53.
- stock, or infrastructure does not disrupt the operations of a transit agency. Occurrence means an Event without any personal injury in which any damage to facilities, equipment, rolling
- . U.S.C. 5302(14) Operator of a public transportation system means a provider of public transportation as defined under 49
- . that is used to establish targets and to assess progress toward meeting the established targets. Performance measure means an expression based on a quantifiable indicator of performance or condition
- . measure, to be achieved within a time period required by the Federal Transit Administration (FTA). Performance target means a quantifiable level of performance or condition, expressed as a value for the
- a transit agency that is required by 49 U.S.C. Public Transportation Agency Safety Plan means the documented comprehensive agency safety plan for 5329 and this part.
- public the Federal Railroad Administration, or any such system in engineering or construction. Rail fixed guideway inclined plane, funicular, and automated guideway operated for Rail fixed guideway public transportation system means any fixed guideway system that uses rail transportation systems include but are not limited to rapid rail, heavy rail, light rail, monorail, trolley, public transportation, is within the jurisdiction of a State, and is not subject to the jurisdiction of ច
- . system Rail transit agency means any entity that provides services on a rail fixed guideway public transportation
- . Risk means the composite of predicted severity and likelihood of the potential effect of a hazard
- . Risk mitigation means a method or methods to eliminate or reduce the effects of hazards.
- Safety meets or exceeds its safety objectives through the collection, analysis, and assessment of information. ensure the implementation and effectiveness of safety risk mitigation, and to ensure that the transit agency Assurance means processes within a transit agency's Safety Management System that functions to
- satety transit agency's safety objectives and the accountabilities and responsibilities of its employees in regard to Safety Management Policy means a transit agency's documented commitment to safety, which defines the

- procedures, practices, Safety Management System (SMS) means the formal, top-down, organization-wide approach to managing safety risk and assuring the effectiveness of a transit agency's safety risk mitigation. SMS includes systematic and policies for managing risks and hazards
- Safety Management System (SMS) Executive means a Chief Safety Officer or an equivalent.
- Safety | performance target means a Performance Target related to safety management activities.
- as applied to the transit agency's public transportation system Safety Promotion means a combination of training and communication of safety information to support SMS
- Management priorities by establishing the significance or value of its safety risks. Safety risk assessment means the formal activity whereby a transit agency determines Safety Risk
- Plan for identifying hazards and analyzing, assessing, and mitigating safety risk. Safety Risk Management means a process within a transit agency's Public Transportation Agency Safety
- Serious injury means any injury which:
- 0 was received. Requires hospitalization for more than 48 hours, commencing within 7 days from the date of the injury
- 0 Results in a fracture of any bone (except simple fractures of fingers, toes, or noses);
- Causes severe hemorrhages, nerve, muscle, or tendon damage.
- Involves any internal organ; or

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- 0 Involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.
- a rail fixed guideway public transportation system. 49 U.S.C. Small public transportation provider means a recipient or subrecipient of Federal financial assistance under 5307 that has one hundred (100) or fewer vehicles in peak revenue service and does not operate
- Guam, American Samoa, and the Virgin Islands. State means a State of the United States, the District of Columbia, Puerto Rico, the Northern Mariana Islands,
- performance. State of good repair means the condition in which a capital asset is able to operate at a full level of

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- ٠ State Safety Oversight Agency means an agency established by a State that meets the requirements and performs the functions specified by 49 U.S.C. 5329(e) and the regulations set forth in 49 CFR part 674.
- Transit agency means an operator of a public transportation system.
- inspecting, maintaining, rehabilitating, and replacing transit capital assets to manage their performance, risks, transportation, as required by 49 U.S.C. 5326 and 49 CFR part 625. and costs over their life cycles, Transit Asset Management Plan means the strategic and systematic practice of procuring, operating, for the purpose of providing safe, cost-effective, and reliable public

Acronym	Word or Phrase
ADA	Americans with Disabilities Act of 1990
ASP	Agency Safety Plan (also referred to as PTASP in Part 673)
CFR	Code of Federal Regulations
ESRP	Employee Safety Reporting Program
FDOT	Florida Department of Transportation
FTA	Federal Transit Administration
MCBOCC	Martin County Board of County Commissioners
MCPT	Martin County Public Transit (aka MARTY)
MPO	Metropolitan Planning Organization
Part 673	49 CFR Part 673 (public Transportation Agency Safety Plan)
SMS	Safety Management System
SPT	Safety Performance Targets
SRM	Safety Risk Management Process
SSPP	System Safety Program Plan
TSI	Transportation Safety Institute
U.S.C.	United States Code
VRM	Vehicle Revenue Miles

List of Acronyms Used in the ASP

By signing above, I agree to the adoption and implementation of this plan /policy as a minimum requirement			May Ry Riley	Toya Rian	Hare ld Brown	Ament Teemal	Phal Homani	Samuel Oll MAMA	Janan Gauz	Tony Hanks	Committee Member Name (Print)	Agency Safety Plan
adoption and implement minimum requirement											Role	ty Plan
tation of this plan /p		, ,	May John		Jonophym	Class	Amer	La Coun	pole	Sug Ve	Signature	PTASP VERSION
policy as a			10/31/22	10/31/22	10/20/22	10/28/22	16/28/22	10/28/20	1./24/22		Date	2

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Martin County Transit

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Transit Asset Management Plan

FY24 Annual Update

Mission Statement

Provide a reliable, safe, and efficient public transit system to Martin County residents

About MARTY

(FTA) Operating and Capital Assistance funds, pursuant to Section 49 U.S.C. Chapter 53 Martin County Board of County Commissioners is a designated recipient of Federal Transit Administration

MARTY in Martin County, Florida. Martin County is managed by a five-member Board and oversees the public transit service known as the

some of its operating tasks through a competitive bid process MARTY provides service under the Purchased Transit model whereas a contractor(s) is hired to perform

and field operations are conducted from 2401 SE Monterey Rd, Stuart, FL. MARTY has three transit locations in which work is performed. Administration, planning, trip reservation, maintenance and dispatching services are performed at 3210 SE Slater Street, Stuart FL parking and pre-trip inspections are conducted from 2225 SE Avenger Circle, Stuart FL. Fueling, bus washing, overnight The vehicle

6:00am and 8:00pm, Monday thru Friday. connection to the urbanized area south of Martin County. MARTY's hours of operation are between services, within a defined service area of the County, as well as a Commuter bus service which provides MARTY operates four fixed routes and Americans with Disabilities Act (ADA) complementary Paratransit

Acknowledgements

MARTY TAM Plan Administrative Staff

James Gorton, Public Works Director, FTA Authorized Representative

Ashman Beecher, Transit Administrator & TAM Program Coordinator

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25	4.3 MARTY Asset Management Approach: Acquisition and Renewal Strategy
24	4.2 MARTY TAM Decision Support Tools
23	4.1 MARTY TAM Decision Support Tools & Capital Asset Investment Planning Process
22	3.4 MARTY Facility Condition Rating Report
22	3.3 MARTY Equipment Condition Report
21	3.2 MARTY Vehicle Condition Rating Report
20	3.1 MARTY Rating Scales
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Executive Summary

By implementing a TAM Plan, the benefits include: optimal prioritization of funding at transit agencies, to keep transit systems in a State of Good Repair (SGR). A Transit Asset Management (TAM) Plan is a business model that uses the condition of assets to guide the

- Improved transparency and accountability for safety, maintenance, asset use, and funding investments.
- Optimized capital investment and maintenance decisions.
- Data-driven maintenance decisions.
- System Safety & Performance outcomes

The consequences of an asset not being in SGR include:

- Safety risks (accidents per 100,000 revenue miles).
- Decreased system reliability (on-time performance).
- Higher maintenance costs
- Lower system performance (missed runs due to breakdown).

Transit Asset Management Plan (TAM) Plan Policy:

performance within those means. funds (revenues from all sources) towards improving asset condition and achieving a sufficient level of not in a State of Good Repair; and (4) deciding how to best balance and prioritize reasonably anticipated Good Repair); (3) identify the unacceptable risks, including safety risks, in continuing to use an asset that is determine what condition and performance of its assets should be (if they are not currently in a State of MARTY has developed this TAM Plan to aid in: (1) Assessment of the current condition of capital assets; (2)

Agency Overview

annually on its fixed route with ADA complementary service and Commuter bus program. Martin County's public transit service, MARTY, provides approximately 90,000 unlinked passenger trips

Below is the inventory of vehicles used to provide the MARTY program.

- 11 County owned, Fixed Route, heavy duty vehicles
- 3 County owned, Commuter Bus, heavy duty vehicles
- County owned, commune bas, nearly day
- 5 County owned, Paratransit vehicles
- 3 County owned, Driver transfer, compact vehicles
- 1 County owned, non-revenue, pickup truck
- 1 County owned, Driver transfer, SUV

service with safe vehicles. MARTY is committed to operating a public transit system that offers reliable, accessible, and convenient

the outcome of operating assets in the parameters of State of Good Repair (SGR). of investment (available funding), rehabilitation and replacement actions, and performance measures with Transit Asset Management (TAM) is an administrative management process that combines the components

service hours. regular service or have 100 or fewer vehicles in general demand response service during peak regular public transportation systems and have 100 or fewer vehicles in fixed-route revenue service during peak 625.45 (b)(1). Tier II transit providers are those transit agencies that do not operate rail fixed guideway The County is currently operating as an FTA-defined Tier II transit operator in compliance with (49 CFR S. S

ച assets, and/or operations occurring at the County. TAM Plan shall be amended during the four-year horizon period when there is a significant change to staff practicable cost. This document shall cover a "horizon period" of time (10/1/2023 to 9/30/2027). will achieve and sustain a desired state of good repair over the lifecycle of the assets at a minimum assets, with a focus on both engineering and economic analysis based on quality of information, to identify an SGR includes the strategic and systematic process of operating, maintaining, and improving physical assets utilized in the operation of the public transportation system. The County's approach to accomplish This TAM Plan provides an outline of how MARTY will assess, monitor, and report the physical condition of structured sequence of maintenance, preservation, repair, rehabilitation, and replacement actions that This

The Accountable Executive:

transportation agency safety plan. to-day operations, and expansion needs in approving and carrying out the TAM Plan and public Works Director. The County's Accountable Executive must balance transit asset management, safety, day-Executive" to implement the TAM Plan. The County's Accountable Executive shall be the County Public Per FTA TAM requirements, each transit operator receiving FTA funding shall designate an "Accountable

Executive shall approve the annual asset performance targets, TAM Plan document and SGR Policy. These accordance with both 49 CFR § 625.53 (Recordkeeping for Transit Asset Management) and 49 CFR § 625.55 TAM Plan, in accordance with S.S. 625.25 (Transit Asset Management Plan requirements). Additionally, the required approvals shall be self-certified by the Public Works Director via the annual FTA Certifications and (Annual Reporting for Transit Assessment Management) are completed. Furthermore, the Accountable Compliance & TAM Program Coordinator shall be responsible for ensuring reporting requirements The Accountable Executive shall be responsible for ensuring the development and implementation of the Assurances forms in TrAMS

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following elements: As a Tier II transportation provider, MARTY has developed and implemented a TAM Plan containing the

- (1)Asset Inventory Portfolio: An inventory of the number and type of capital assets to include Rolling Stock.
- 2 Asset Condition Assessment: A condition assessment of those inventoried assets for which the County has direct ownership and capital responsibility.
- (3) Decision Support Tools & Management Approach: A description of the analytical processes and develop its investment prioritization. decision-support tools that the County uses to estimate capital investment needs over time and
- (4) Investment Prioritization: MARTY's project-based prioritization of investments, developed in accordance with § 625.53

<u>Definitions</u>

the safety management system of the public transit agency; responsibility for carrying out transit asset and the agency's transit asset management plan in accordance with 49 U.S. Code § 5326 maintain both the agency's public transit agency safety plan, in accordance with 49 U.S. Code § 5329 (d), management practices; and control or direction over human and capital resources needed to develop and Accountable Executive: Means a single, identifiable person who has ultimate responsibility for carrying out

stock, a Asset Category: Means a grouping of asset classes, including a grouping of equipment, a grouping of rolling grouping of infrastructure, and a grouping of facilities

cutaway vans are all asset classes within the rolling stock asset category Asset Class: Means a subgroup of capital assets within an asset category. For example, buses, trolleys, and

<u>Asset Inventory</u>: Means a register of capital assets, and information about those assets

used for providing public transit. Capital Asset: Means a unit of rolling stock, a facility, a unit of equipment, or an element of infrastructure

investments over time. based on available condition data and objective criteria; or (2) To assess financial needs for asset improve and maintain the state of good repair of capital assets within a public transportation system, Decision Support Tool: Means an analytic process or methodology: (1) To help prioritize projects to

Equipment: Means an article of nonexpendable, tangible property having a useful life of at least one year.

by a transit provider or used for servicing their vehicles Exclusive-Use Maintenance Facility: Means a maintenance facility that is not commercial and either owned

Facility: Means a building or structure that is used in providing public transportation

capital asset is in a state of good repair. Full Level of Performance: Means the objective standard established by FTA for determining whether a

performance of its TAM Plan. FTA standard horizon period is four years <u>Horizon Period</u>: Means the fixed period of time within which a transit provider will evaluate the

sources that a transit provider reasonably anticipates will be available over the TAM plan horizon period. maintain a state of good repair. An investment prioritization is based on financial resources from all Implementation Strategy: Means a transit provider's ranking of capital projects or programs to achieve 9

state of good repair. An investment prioritization is based on financial resources from all sources that a Infrastructure: Means a transit provider's ranking of capital projects or programs to achieve or maintain a transit provider reasonably anticipates will be available over the TAM plan horizon period

Investment Prioritization: Means a transit provider's ranking of capital projects or programs to achieve or sources that a transit provider reasonably anticipates will be available over the TAM plan horizon period maintain a state of good repair. An investment prioritization is based on financial resources from

Key Asset Management Activities: Means the cost of managing an asset over its whole life

Life-Cycle Cost: Means the cost of managing an asset over its whole life

Participant: Means a tier II provider that participates in a group TAM plan

actual arrival time for each train). quantifiable indicator of performance or condition is an arithmetic difference between scheduled and that is used to establish targets and to assess progress toward meeting the established targets measure for on-time performance is the percent of trains that arrive on time, and a corresponding Performance Measure: Means an expression based on a quantifiable indicator of performance or condition (e.g., a

Performance Target: Means a quantifiable level of performance or condition, expressed as a measure, to be achieved within a time period required by the Federal Transit Administration (FTA). value for the

provided through contractors <u>Public Transportation System</u>: Means the entirety of a transit provider's operations, including the services

safety plan that is required by 49 U.S.C. 5329 Public Transportation Agency Safety Plan: Means a transit providers documented comprehensive agency

directly from FTA or as a sub recipient. Recipient: Means an entity that receives Federal financial assistance under 49 U.S.C. Chapter 53, , either

carrying passengers on fare-free services Rolling Stock: Means a revenue vehicle used in providing public transportation, including vehicles used for

work for a public transportation system or for delivery of materials, equipment, or tools Service Vehicle: Means a unit of equipment that is used primarily either to support maintenance and repair

State of Good Repair: (SGR): Means the condition in which a capital asset is able to operate at a full level of performance

direct recipient. Sub recipient: Means an entity that receives Federal transit grant funds indirectly through a State 9

3.0 – Adequate, 2.0 – Marginal, and 1.0 – Poor. Economic Requirements Model (TERM) to describe the condition of an asset: 5.0 – Excellent, 4.0 – Good, TERM Scale: Means the five (5) category rating system used in the Federal Transit Administration's Transit

fixed route mode, or (2) rail transit. more vehicles in revenue service during peak regular service across all fixed route modes or in any one non-Tier I Provider: Means a recipient that owns, operates, or manages either (1) one hundred and one (101) or

Tribe route mode, (2) a sub recipient under the 5311 Rural Area Formula Program, (3) or any American Indian in revenue service during peak regular service across all non-rail fixed route modes or in any one non-fixed Tier II Provider: Means a recipient that owns, operates, or manages (1) one hundred (100) or fewer vehicles

inspecting, maintaining, rehabilitating, and replacing transit capital assets to manage their performance, transportation. risks, and costs over their life cycles, for the purpose of providing safe, cost-effective, and reliable public Transit Asset Management (TAM): Means the strategic and systematic practice of procuring, operating,

condition assessment of inventoried assets, a decision support tool, and a prioritization of investments. Transit Asset Management (TAM) Plan: Means a plan that includes an inventory of capital assets

policy for TAM including its objectives and performance targets Transit Asset Management (TAM) Strategy: Means the approach a transit provider takes to carry out its

those assets maintaining, and improving public transportation capital assets effectively, throughout the life cycle Transit Asset Management (TAM) System: Means a strategic and systematic process of operating q

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U.S.C. Chapter 53 that owns, operates, or manages capital assets used in providing public transportation. Transit Provider (provider): Means a recipient or sub recipient of Federal financial assistance under 49

service determined by FTA. Useful life: Means either the expected life cycle of a capital asset or the acceptable period of use in

capital asset, as determined by a transit provider, or the default benchmark provided by FTA Useful life benchmark (ULB): Means the expected life cycle or the acceptable period of use in service for a

State of Good Repair (SGR) Standards Policy

A capital asset is in a state of good repair (SGR) when each of the following objective standards are met:

- 1 If the asset is in a condition sufficient for the asset to operate at a full level of performance. individual capital asset may operate at a full level of performance regardless of whether or not other capital assets within a public transit system are in a SGR. An
- (2) The asset is able to perform its manufactured design function
- ω The use of the asset in its current condition does not pose an identified unacceptable safety risk and/or deny accessibility.
- (4)The assets life-cycle investment needs have been met or recovered, including all scheduled maintenance, rehabilitation, and replacements (ULB).

proactively investing in an asset before the asset's condition deteriorates to an unacceptable level the condition of its assets throughout the asset's life cycle and enhances the ability to maintain an SGR by The TAM Plan allows MARTY to predict the impact of its policies and investment justification decisions on

tangible criteria related to asset performance. TAM goals include monitoring the following criteria: MARTY shall establish annual TAM goals, which are separate from annual SGR performance goals, based on (Table1.1):

- Safety risks: Number of accidents per 100,000 revenue miles by mode
- (Number of accidents x 100,000 VRM)/Actual Annual VRM)
- System reliability: On-time performance by mode
- Maintenance resources: Number of vehicles out of service for 30 or more days, by mode
- System performance: Missed runs due to major breakdown as a percentage of total runs by mode

MARTY Annual TAM Goals	M Goals			
Criteria	Measure	FY23 Actual	FY24 Goal	FY24 Actual
Safety Risks	Number of accidents per 100,000 revenue miles by mode (MB)	2	1	TBD
Safety Risks	Number of accidents per 100,000 revenue miles by mode (DR)	ω	1	TBD
Safety Risks	Number of accidents per 100,000 revenue miles by mode (CB)	1	щ	TBD
Safety Risks	Number of facility-related incidents involving employees or customers	0	0	TBD
System Reliability	On-time performance (MB)	71%	92%	TBD
System Reliability	On-time performance (DR)	%86	92%	TBD
System Reliability	On-time performance (CB)	51%	92%	TBD
Maintenance Resources	Maintenance Resources Number of Vehicles out of service for 30 or more days by mode (MB) Maintenance Resources Number of Vehicles out of service for 30 or more days by mode (DR)			TBD
Maintenance Resources	Maintenance Resources Number of Vehicles out of service for 30 or more days by mode (CB)	0	1	TBD
System Performance	Missed runs due to major breakdown, as a percentage of total runs by mode (MB)	0	6	TBD
System Performance	Missed runs due to major breakdown, as a percentage of total runs by mode (DR)	0	6	TBD
System Performance	Missed runs due to major breakdown, as a percentage of total runs by	0	•	TBD

capital, operating and expansion needs. The two foundational criteria of SGR performance measures are cost to improve asset conditions(s) at various stages of the asset life cycle, while balancing prioritization of account for the prevention, preservation, maintenance, inspection, rehabilitation, disposal, and condition of assets in relation to the local operating environment. MARTY has developed its SGR policies to Useful Life Benchmark (ULB) and Condition. replacement of capital assets. The goal of these policies is to allow MARTY to determine and predict the TAM Plan implementation and monitoring provides a framework for maintaining an SGR by considering the

mode (CB)

6

Useful Life Benchmark

within the service area, historical maintenance records, manufacturer guidelines, and the default asset ULB unique operating environment (service frequency, weather, geography). When developing Useful Life be in a state of good repair. derived from the FTA. In most cases, if an asset exceeds its ULB, then it is a strong indicator that it may not Benchmark's (ULB), the County recognized and considered the local operating environment of its assets provider's operating environment. ULB criteria are user defined, whereas ULB considers a provider's provider's operating environment, or the acceptable period of use in service for a particular transit The Useful Life Benchmark (ULB) is defined as the expected lifecycle of a capital asset for a particular transit

lifecycles specifically those standards found in FTA Circular 5010.1E, IV-24: Recipients of federal assistance financed with Federal funding. (Table 1.2 through Table 1.4). The FTA vehicle replacement and facilities For the purposes of this TAM Plan, MARTY utilizes FTA ULB measures for transit assets and rolling stock vehicles. FTA guidelines for Minimum Useful Life are as follows: must specify the expected minimum useful life in invitations for bids when acquiring new or replacement

Q

Table 1.1

Table 1.2

		Typical Characteristics	racteristics		Minim	Ainimum Life
Category		Approx.		Average Cont	(Whicheve	hichever comes first)
	InfilaT	GVW	Sears	Weide Cost	Years	Miles
Heavy-Duty Large Bus	35 to 48 ft and 60 ft artic.	33,000 to 40,000	27 to 40	\$325,000 to over \$600,000	12	500,000
Heavy-Duty Small Bus	30 ft	26,000 to 33,000	26 to 35	\$200,000 to \$325,000	10	350,000
Medium-Duty and Purpose-Built Bus	30 ft	16,000 to 26,000	22 to 30	\$75,000 to \$175,000	7	200,000
Light-Duty Mid-Sized Bus	25 to 35 ft	10,000 to 16,000	16 to 25	\$50,000 to \$65,000	сл	150,000
Light-Duty Small Bus, Cutaways, and Modified Van	16 to 28 ft	6,000 to 14,000	10 to 22	\$30,000 to \$40,000	4	100,000

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by asset type as follows (Table 1.3): NTD Maximum useful life is determined by years of service or accumulation of miles whichever comes first,

	Vintara trallau	F
0	Van	۷N
na sta de marte regeleration de la companya de la c	Aerial tramway	TR
ad too kee dada ada baa baa ka na kada da kada da kada ada ku ada baa kada ka ada kada kada kada ka da kada ka 🛃	Trucks and other rubber tire vehicles	يت ب ها مه د بل د الله ف ال است. است. است. است. است. الله الله الله الله الله الله الله الل
	Trolleybus	ТВ
0	Sport utility vehicle	VS
	Streetcar	SR
25	Steel wheel vehicles	i na da kata kata kata kata kata kata kata
constraints for the second defined on the second device of the second second second second second second second	School bus	SB
	Commuter rail self-propelled passenger car	RS
6£	Commuter rail passenger coach	RP
39	Commuter rail locomotive	RL
0	Minivan	MV
	Monorail vehicle	МО
	Light rail vehicle	F
56	Inclined plane vehicle	T
	Heavy rail passenger car	ЧŖ
42	Ferryboat	8
4	Double decked bus	DB
	Cutaway bus	C
112	Cable car	20
	Bus	BU
10 to 10 and a constant of a second se	Over-the-road bus	BR
00	Automobile	AO
	Automated guideway vehicle	AG
	Articulated bus	AB
(in years)	Vehicle Type	Vehic
Default ULB		



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Table 1.4	MARTY
	Asset Useful
	Life
	Benchmark
	S

			NTD Max	
Asset Count	Asset Classification	Asset Item	ULB* Years	ULB* Years
14	Rolling Stock: Revenue Vehicles, Fixed-Route - 30ft	Gillig, Low Floor Diesel Bus	14	12
5	Rolling Stock: Revenue Vehicles, Paratransit - 23ft	Ford Paratransit	00	7
З	Rolling Stock: Non-Revenue Service Vehicle	Chevy Cruze	00	4
1	Rolling Stock: Non-Revenue Service Vehicle	Chevy 1500	00	4
1	Rolling Stock: Non-Revenue Service Vehicle	Chevy Equinox	8	4
1	Facility: Maintenance	Slater Street Building	40	40

				FY23 Fixed-	route Rol	FY23 Fixed-route Rolling Stock Report	port			
Bus #	Vehicle Year	Make/Model	Date in Revenue Service	Current Date	FTA ULB	Actual Service (years)	Remaining Years	Actual Mileage	Minimum Useful Life Mileage	Remaining Mileage
50	2015	Gillig 30'Bus	10/1/2015	9/30/2023	12	8.003	3.997	322,819	500,000	177,181
51	2016	Gillig 30'Bus	10/19/2016 9/30/2023	9/30/2023	12	6.951	5.049	272,978	500,000	227,022
52	2016	Gillig 30'Bus	12/1/2016 9/30/2023	9/30/2023	12	6.833	5.167	299,649	500,000	200,351
53	2017	Gillig 30'Bus	5/3/2017	5/3/2017 9/30/2023	12	6.414	5.586	250,054	500,000	249,946
54	2017	Gillig 30'Bus	12/1/2017 9/30/2023	9/30/2023	12	5.833	6.167	285,096	500,000	214,904
55	2017	Gillig 30'Bus	12/18/2017 9/30/2023	9/30/2023	12	5.786	6.214	299,915	500,000	200,085
56	2017	Gillig 30'Bus	1/9/2018	1/9/2018 9/30/2023	12	5.726	6.274	277,701	500,000	222,299
57	2018	Gillig 30'Bus	5/4/2018	5/4/2018 9/30/2023	12	5.411	6.589	250,590	500,000	249,410
58	2018	Gillig 30'Bus	5/4/2018	5/4/2018 9/30/2023	12	5.411	6.589	303,899	500,000	196,101
59	2018	Gillig 30'Bus	10/4/2018 9/30/2023	9/30/2023	12	4.992	7.008	214,775	500,000	285,225
60	2018	Gillig 30'Bus	4/30/2019 9/30/2023	9/30/2023	12	4.422	7.578	272,767	500,000	227,233
61	2019	Gillig 30'Bus	2/27/2020 9/30/2023	9/30/2023	12	3.592	8.408	142,926	500,000	357,074
62	2019	Gillig 30'Bus	4/9/2020	4/9/2020 9/30/2023	12	3.477	8.523	162,091	500,000	337,909
63	2020	Gillig 30'Bus	12/2/2020 9/30/2023	9/30/2023	12	2.827	9.173	165,228	500,000	334,772

Bus #	Acquisition Year	Asset Owner	Asset Class	Make	ID/Serial No.	Vehicle Mileage
7	2019	MCBOCC	CU - Cutaway Bus	TURTLETOP	62850	25643
8	2019	MCBOCC	CU - Cutaway Bus	TURTLETOP	62778	26435
9	2019	MCBOCC	CU - Cutaway Bus	TURTLETOP	62779	26788
10	2019	MCBOCC	CU - Cutaway Bus	TURTLETOP	62812	32946
11	2019	MCBOCC	CU - Cutaway Bus	TURTLETOP	62780	29945

Vehicle #	Vehicle Year	Vehicle Make	Mileage	Value
60370	2017	Chevy Cruze	39386	\$39,386
60371	2017	Chevy Cruze	31099	\$31,099
61928	2018	Chevy Cruze	35932	\$35,932
61436	2017	Chevy P/U Truck	48435	\$48,435
64126	2022	Chevy Equinox	10167	\$10,167

Condition Assessment

currently sits". See Section 3 for more on condition assessments. current physical appearance, maintenance requirements, safety, and accessibility of an asset, "as it conducted on an annual basis, where applicable. each vehicular asset and facility meeting FTA TAM Plan criteria to have a physical condition assessment of its ability to perform its intended function. As part of the TAM Plan SGR Standards, the County requires The physical condition of an asset is rated as an SGR performance measure because it is a direct reflection The condition assessments use a rating scale to rate the

SGR Performance Measures & Targets

condition requirements. Further information related to SGR targets can be found in Section 6. asset meets or exceeds its assigned ULB, it should have reached its prescribed mileage, maintenance, and SGR performance measures include: measures are directly related to asset lifecycle (ULB & condition) and maintenance needs. By the time an measure from which asset performance targets can be derived on an annual basis. SGR performance measures combine the measure of ULB and physical condition to create a performance These performance FTA-defined

- their ULB. Rolling Stock: (Age) The SGR performance measure for rolling stock is the percentage of revenue vehicles (fixed route & paratransit) within a particular asset class that have either met or exceeded
- Rolling Stock (non-revenue service vehicles): (Age) The SGR performance measure for non-revenue. or exceeds their ULB support-service and maintenance vehicles is the percentage of those vehicles that have either met
- Facilities: (Condition) The SGR performance measure for facilities is the percentage of facilities within an asset class, rated below condition 3 on the FTA rating scale

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SECTION 2: ASSET INVENTORY PORTFOLIO

Rolling Stock, Equipment, and Facilities (Table 2.1) as contractor owned and operated are also included in the TAM Plan asset inventory, are comprised of: The capital asset items shown in that MARTY owns, operates, and has direct capital responsibility, as well

Responsibility MARTY TAM Asset Inventory Summary: FY2023, Authority owned with direct Capital

Table 2.1

Asset Inventory Summary

Asset Inventory Summary				
Revenue Vehicles	Total Count	Avg Age (years)	Avg Mileage	Average Value
BU- Bus	14	5.4	251,463	\$405,026.0
CU- Cutaway Bus	5	5	28,351	\$89,229.0
Equipment	Total Count	Avg Age	Avg Mileage	Average Value
Non-Revenue/Service Automobile	4	5.8	29, 703	\$16,548.0
Trucks and other Rubber Tire Vehicles	1	7.1	48,435	\$21,019.0
Facilities	Total Count	Avg Age	Avg Mileage	Average Value
Maintenance	1	39.0	N/A	N/A

Rolling Stock

are maintained for each rolling stock asset (public transit vehicle): public transportation, and includes vehicles used for support services. The following required data fields Rolling stock is either a MARTY-owned or a contractor owned, and operated vehicle used in the provision of

FunctionFunctionSeating/Standing/WheelchairCurrent Status of VehiclePurchase Status (New/Used)Storage LocationPurchase Source (Dealer/Vendor)Disposition Date, Cost & BuyerGrant Source Used to PurchaseGrant NumberMake/ModelFuel Type

buses. The ADA paratransit fleet, 23' Ford Turtle Top E350's (Table 2.2). MARTY operates three modes of public transportation service, Fixed Route, Commuter Bus, and ADA Paratransit. The Fixed Route and Commuter bus service fleet inventory consists of 30' Gillig low floor diesel

Revenue Vehicle Inventory	nventory							
Table 2.2								
Fixed Route/Commuter	nuter							
					ID	ID/Serial Asset		Replacement
Asset Category	Asset Class	Asset Name	Make	Model	Count No.	b. Owner	Acquisition Year	Cost/Value
RevenueVehicles	BU - Bus	30' Bus (50)	Gillig	Low Floor	1	59165 MCBOCC	2015	\$ 380,740.00
RevenueVehicles	BU - Bus	30' Bus (51)	Gillig	Low Floor	1	60039 MCBOCC	2016	\$ 392,643.00
RevenueVehicles	BU - Bus	30' Bus (52)	Gillig	Low Floor	<u>, P</u>	60271 MCBOCC	2016	\$ 392,964.00
RevenueVehicles	BU - Bus	30' Bus (53)	Gillig	Low Floor	Р	61412 MCBOCC	2016	\$ 399,826.00
RevenueVehicles	BU - Bus	30' Bus (54)	Gillig	Low Floor	1	61604 MCBOCC	2017	\$ 407,425.00
RevenueVehicles	BU - Bus	30' Bus (55)	Gillig	Low Floor	1	61605 MCBOCC	2017	\$ 407,425.00
RevenueVehicles	BU - Bus	30' Bus (56)	Gillig	Low Floor	н	61603 MCBOCC	2017	\$ 407,425.00
RevenueVehicles	BU - Bus	30' Bus (57)	Gillig	Low Floor	н	61718 MCBOCC	2018	\$ 409,597.00
RevenueVehicles	BU - Bus	30' Bus (58)	Gillig	Low Floor	1	61835 MCBOCC	2018	\$ 409,597.00
RevenueVehicles	BU - Bus	30' Bus (59)	Gillig	Low Floor	Р	62003 MCBOCC	2018	\$ 410,105.00
RevenueVehicles	BU - Bus	30' Bus (60)	Gillig	Low Floor	Р	62004 MCBOCC	2018	\$ 410,105.00
RevenueVehicles	BU - Bus	30' Bus (61)	Gillig	Low Floor	1	62871 MCBOCC	2019	\$ 410,105.00
RevenueVehicles	BU - Bus	30' Bus (62)	Gillig	Low Floor	Р	62872 MCBOCC	2019	\$ 410,105.00
RevenueVehicles	BU - Bus	30' Bus (63)	Gillig	Low Floor	1	63383 MCBOCC	2020	\$ 422,304.00
Paratransit					-			
					ID	D/Serial Asset		Replacement
Asset Category	Asset Class	Asset Name	Make	Model	Count No.	o. Owner	Acquisition Year	Cost/Value
RevenueVehicles	CU - Cutaway 23' Bus (7)	23' Bus (7)	TURTLETOP		Р	62850 MCBOCC	2019	\$ 89,229.00
RevenueVehicles	CU - Cutaway 23' Bus (8)	23' Bus (8)	TURTLETOP	1	<u>'</u> –	62778 MCBOCC	2019	\$ 89,229.00
RevenueVehicles	CU - Cutaway 23' Bus (9)	23' Bus (9)	TURTLETOP		<u>, P</u>	62779 MCBOCC	2019	\$ 89,229.00
RevenueVehicles	CU - Cutaway 23' Bus (10)	23' Bus (10)	TURTLETOP		1	62812 MCBOCC	2019	\$ 89,229.00
RevenueVehicles	CU - Cutaway 23' Bus (11)	23' Bus (11)	TURTLETOP		1	62780 MCBOCC	2019	\$ 89,229.00

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MARTY does not utilize or operate any third-party non-revenue service vehicle equipment assets. includes non-revenue service vehicles that are primarily used to support maintenance and repair work for a value, and any County-owned equipment with a cost of \$50,000 or less in acquisition value. Equipment public transportation system, supervisory work, or for the delivery of materials, equipment, or tools. Equipment evaluated per FTA requirements in the TAM Plan, is all non-revenue vehicles regardless of

Equipment: Non-Revenue Service Vehicles

primarily used for Driver exchanges. One Chevy Equinox is used for road Supervising. One pick-up truck is MARTY operates 5 non-revenue service vehicles in its daily operations (Table 2.3). Three Chevy Cruzes are used for maintenance – related road calls.

The following required data fields are maintained for each non-revenue service vehicle equipment asset:

Fuel Type Make/Model Grant Source Used to Purchase	Purchase Status (New/Used) Purchase Source (Dealer/Vendor)	Purchase Date Seating/Standing/Wheelchair	Purchase Cost	Reported Condition Assessment	License Plate	Rehab Year	Manufacturer	VIN Number	Mileage	Vehicle Title Ownership	Vehicle Type	Asset Description	External Vehicle
Storage Location Disposition Date, Cost & Buyer Grant Number	Length of Vehicle Current Status of Vehicle	Capacity Book Value	Vehicle Features	Gross Vehicle Weight	SGR Status	Year Built/In Service Date/Age	Anticipated Replacement or	Useful Life Benchmark (UBL)	Expected Useful Miles	Expected Useful Life	Last Maintenance Performed	Classification	Asset Tag #

Equipment: At or over \$50,000 in Acquisition Value

Currently, MARTY has no equipment in this category

MARTY Equipment Inventory Table 2.3	ent Inventory					
Asset Category	Asset Class	Make	Model	ID/Serial No.	Acquisition Year	Replacement Cost/Value
Equipment	Trucks and other Rubber Tire Vehicles Chevrolet	Chevrolet	1500	61436	2017	\$21,019.00
Equipment	Non Revenue/Service Automobile	Chevrolet	Cruze	60370	2017	\$16,936.00
Equipment	Non Revenue/Service Automobile	Chevrolet	Cruze	61928	2018	\$15,772.00
Equipment	Non Revenue/Service Automobile	Chevrolet	Cruze	60371	2017	\$16,936.00
Equipment	Non Revenue/Service Automobile	Chevrolet	Equinox	64126	2022	\$21,566.00

Facilities

facility asset: vehicles as well as other support functions. The following required data fields are maintained for each MARTY currently utilizes 1, third-party leased facility for exclusive use for maintenance of the MARTY

SGR Status Lot Size Interior (Sq. Ft) FTA Facility Classification Grant Source Used **Replacement Year Rehabilitation Year Reported Condition** Status Asset Type Vendor/Builder **Book Value** Last Maintenance Age/Year Built Classification External ID Asset Tag # Physical Location/Address Asset Description/Name Asset Ownership

Features & Amenities (ADA) Number of Elevators or Escalator Section of Larger Facility **Building Owner** Grant Number Disposition Date, Cost & Buyer Line Number (Public, Private, ADA) Number of Parking Spaces Number of Floors Number of Structures Percent Operational Facility Size Land Owner Expected Useful Life Purchase Status (New/Used) In-Service Date Purchase Date **Build Cost**

MARTY Facility TAM Plan Table 2.4

Facilities Maintenance		Category Asset Class	Asset
(D		S	
Slater St Maint Cntr		Asset Name	
1		Count No.	ID/Serial Asset
1 Private		Owner	Asset
3rd party	leased by	Acquisition t Cost/Valu	Replacem
0		alue	nen

SECTION 3: ASSET CONDITION ASSESSMENT

or higher are in SGR. All completed asset inspection forms are documented rating scale is based on numbers 1 to 5, with (5) being new and (1) being poor. Assets with a rating of 2.5 the visual and/or physical condition(s) presented by each individual asset throughout its life cycle. The condition rating assessment scale (Table 3.1). This rating scale assigns a numerical value or rank based on MARTY will assess the condition of its assets on an annual basis by utilizing both a visual and physical

Rolling Stock

С assigned an asset condition rating. Currently the County owns 28 vehicles, has a true lease for 23 vehicles County owned, and 3rd party owned rolling stock assets (regardless of direct capital responsibility) are rolling stock asset. However, for the purposes of NTD reporting (Inventory & Condition Submittal), all asset is owned by a 3rd party, and/or where the County does not have a direct capital responsibility for the not conducted in the TAM Plan for rolling stock assets for which the County does not own, the rolling stock assets for which County owns and has a direct capital responsibility. The condition assessments ranking is The TAM Plan Rolling Stock condition assessment consists of assigning a condition rating to all rolling stock of which are used for its paratransit service

(Table 3.2). The fixed route, Paratransit vehicles, Commuter bus rolling stock condition assessment can be found on

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Poor	Marginal	Adequate	Good	Excellent	TERM Rating
I.0–I.9 Seriously damaged components in need of immediate repair.	2.0–2.9 Defective or deteriorated components in need of replacement.	3.0–3.9 Moderately defective or deteriorated components.	4.0–4.7 Some slightly defective or deteriorated components.	4.8–5.0 No visible defects, near-new condition.	Condition Description

MARTY Vehicle Condition Rating Report FY23

Table 3.2

Asset Category	Asset Class	Asset Name	ID/Serial	Age (Yrs)	Replacement		Past Useful Life	Condition Assessment
Mooer Caregory			No.	uBe (112)	Cost/Value	Benchmark (Yrs)	Benchmark	Score
RevenueVehicles	BU - Bus	30' Bus (50)	59165	7	\$ 380,740.00	14	No	4
RevenueVehicles	BU - Bus	30' Bus (51)	60039	9	\$ 392,643.00	14	No	4
RevenueVehicles	BU - Bus	30' Bus (52)	60271	9	\$ 392,964.00	14	No	4
RevenueVehicles	BU - Bus	30' Bus (53)	61412	9	\$ 399,826.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (54)	61604	5	\$ 407,425.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (55)	61605	5	\$ 407,425.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (56)	61603	5	\$ 407,425.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (57)	61718	4	\$ 409,597.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (58)	61835	4	\$ 409,597.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (59)	62003	4	\$ 410,105.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (60)	62004	4	\$ 410,105.00	14	No	4.5
RevenueVehicles	BU - Bus	30' Bus (61)	62871	3	\$ 422,978.00	14	No	4.8
RevenueVehicles	BU - Bus	30' Bus (62)	62872	3	\$ 422,978.00	14	No	4.8
RevenueVehicles	BU - Bus	30' Bus (63)	63383	2	\$ 422,304.00	14	No	4.8
RevenueVehicles	CU - Cutaway Bus	23' Bus (7)	62850	μ	\$ 89,229.00	7	No	4.5
RevenueVehicles	CU - Cutaway Bus	23' Bus (8)	62778	ω	\$ 89,229.00	7	No	4.5
RevenueVehicles	CU - Cutaway Bus	23' Bus (9)	62779	ω	\$ 89,229.00	7	No	4.5
RevenueVehicles	CU - Cutaway Bus	23' Bus (10)	62812	ω	\$ 89,229.00	7	No	4.5
RevenueVehicles	CII - Cutaway Bus	23' Bus (11)	62780	ω	\$ 89,229.00	7	No	4.5

Equipment: Non-Revenue Service Vehicles

acquisition value of \$50,000 or more (individual line item or group). Furthermore, the equipment condition equipment that is either a non-revenue service vehicle or a non-vehicle equipment asset with an The TAM Plan Equipment condition assessment consists of assigning a physical condition rating to assessment contains only assets for which the County owns and has a direct capital responsibility.

item or group), or where the County does not have direct capital responsibility. does not own, is owned by a 3rd party, the equipment has an acquisition cost below \$50,000 (individual line A condition assessment ranking is not conducted in the TAM Plan for equipment assets which the County

an acquisition cost at or above \$50,000. equipment (with direct capital responsibility) that is a non-revenue service vehicle are reported (Table 3.3). Currently, the County does not own any non-revenue service vehicles or non-vehicle equipment assets with However, for the purposes of NTD reporting (Inventory & Condition Submittal), all County owned

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	Μ	MARTY Equipment Condition Report FY23	Conditio	on Report FY23			
Table 3.3							
Asset Category	Asset Class	Asset Name	Count	ID/Serial Number	ID/Serial Number Replacement Cost/Value	ULB	Post ULB
Equipment	Non Revenue/Service Automobile	Safety Vehicle	1	60370	\$ 16,936.00	8	No
Equipment	Non Revenue/Service Automobile	Safety Vehicle	1	60371	\$ 16,936.00	8	No
Equipment	Non Revenue/Service Automobile	Safety Vehicle	1	61928	\$ 15,772.00	∞	No
Equipment	Non Revenue/Service Automobile	Safety Vehicle	1	61436	\$ 21,019.00	∞	No
Equipment	Equipment Trucks and other Rubber Tire Vehicles	Pickup Truck		64126	\$ 21,566.00	∞	No
		Facilities	ities				
The TAM PI FTA TERM S	The TAM Plan Facilities condition assessment consists of assigning a physical condition rating, based on the FTA TERM Scale, to all facility assets for which MARTY owns and has a direct capital responsibility. A	nent consists vhich MARTY	of assig owns a	ning a physical nd has a direct	condition rating, bası capital responsibility.	ed on t A	he
condition a	condition assessment ranking is not conducted in the TAM Plan for facility assets for which MARTY does not	ucted in the T	ram Pla	an for facility as	sets for which MART	Y does I	not

own the asset, the facility asset is owned by a 3rd party, and/or where MARTY does not have direct capital responsibility for the facility.

asset condition rating. Currently, MARTY does not have direct responsibility for exclusive use facilities. owned facility assets (regardless of direct capital responsibility) are included in the Facility Asset Inventory However, for the purposes of NTD reporting (Inventory & Condition), all MARTY owned, and 3rd party (Table 3.4). Only County owned facility assets with a direct capital responsibility are assigned a facility

	Asset Category Asset Class Count D/Series Count D/Series	Asset Category Asset Class Asset Name Count ID/Seri:	MARTY Facility Condition Rating Report
nter		8	
1	Count: ID/Serial No Age (Years Condition Cost/Value	TERM Scale Replacemer unt ID/Serial No Age (Years) Condition Cost/Value	
1 7	Age (Years	Age (Years)	
5	TERM Scale Condition	TERM Scale Condition	
	TERM Scale Replacement Condition Cost/Value	Replacement Cost/Value	

of an asset. departments utilizes the following management practices, policies and technology throughout the lifecycle lifecycle planning of capital public transit assets. MARTY staff within the planning and operations Sections 4 & 5 of this document are interrelated and detail the process and tools used to manage the

Decision Support Tools:

selection and prioritization (Table 4.1). Written policy manuals, bus replacement spreadsheets, and An explanation of the decision tools can be found in (Table 4.2). electronic software IPS are utilized for asset lifecycle management, and investment planning The following analytical process is in place to support investment decision-making, including project

2024 2025 2026	Project Year	
N/A Gasoline Bus Acquisition (3) Revenue Vehicles Gasoline Bus Acquisition (5) Revenue Vehicles	Project Name	MARTY TAM Decision Support & Capital Asset Investment Planning Process
\$528,000.00 Low \$800,000.00 High	Semi-annual management meeting to asses performance and set goals. (Maintenance, Operations, IT, Finance/Grants, Procurement, Executive) 2 Review needs based on safety deficiencies, asset ULB, agency capacity, customer demand, maintenance needs, IT security needs, and other data. 3 Prioritize projects based on funding availability 4 Development of Asset Investment priority list to report for Program of Projects. 5 Contract advertising RFP and award process 6 Board approval for approved RFP awards 7 Placement on TIP/STIP 8 Project/ Program Implementation and Monitoring Asset Class Cost Priority	restment Planning Process

MARTY TAM Decision Support Tools	
Documents	Description
Fleet Management and Maintenance Plan	MARTY's Maintenance Plan details all policies and procedures related to the Authority-owned vehicles. It includes: maintenance department responsibilies, PM schedules, work order process, vendor contracts and inspection needs.
Procurement Manual	The Procurement Procedure Manual lists all FTA purchasing policies, contract/bidding requirements and regulations, asset purchasing procudures, and asset disposal procedures.
TAM Plan	MARTY's Transit Asset Plan is a document containing a business model that uses the condition of assets (facility, rolling stock and equipment) used in the provision of providing public transportation to help guide the optimal prioritization of funding in order to keep the agencies transit system in a State of Good Repair (SGR). The TAM Plan also contains information related to data collection and reporting requirements for the following: Asset Inventory portfolio, Asset Condition assessment (PTMS), Decision Support Tools and Management approach, Investment priorization list for Program of Projects reporting, and NTD annual reporting.
Capital Plan/List of Priorization of Projects/Programs	The Capital plan lists projects in rank of order on the priority list of projects needed in order to maintain SGR of an asset.
Metropolitan Planning Organization (MPO) Transportation Improvement Program (TIP)	The Metropolitan Planning Organization Improvement Program is a list of upcoming transportation projects covering a period of at least four years. The TIP is developed by MARTY's MPO. The TIP includes capital and non-capital surface transportation projects.
Management Approach to Asset Management:	nent:
The primary management approach utiliz philosophy applies risk mitigation strategi from a maintenance perspective (breakdc requirements).	The primary management approach utilized to maintain SGR is risk mitigation. This management philosophy applies risk mitigation strategies (policies and procedures) throughout the assets life cycle, both from a maintenance perspective (breakdowns) and a safety & accessibility perspective (accidents/ADA requirements).
Throughout each asset's life cycle, MARTY However, identifying an opportunity to in unsafe condition. When MARTY encount	Throughout each asset's life cycle, MARTY shall monitor all assets for unsafe and inaccessible conditions. However, identifying an opportunity to improve the safety of an asset does not necessarily indicate an unsafe condition. When MARTY encounters and identifies an unacceptable safety risk associated with an

24

The asset lifecycle stages consist of the following strategies: operation, maintained, and ultimately disposed of. The analysis is a snapshot of each asset's current status. MARTY uses to maintain the SGR. This analysis follows the asset from the time it is purchased, placed in Performing an analysis of the asset life cycle at the individual level is just one management approach

- TAM Plan Acquisition & Renewal Strategy (Design/Procurement)
- ۲ TAM Plan – Maintenance Strategy (Operate/Maintain/Monitor)
- TAM Plan Overhaul Strategy (Rebuild)
- TAM Plan Replacement Strategy (Disposal)
- TAM Plan Risk Management Strategy (Mitigation)

MARTY Asset Management Approch: Acquisition and Renewal Strategy Table 4.3

improvements to these processes, describing the strategies Acquisition and Renewal Strategy: Describe MARTY's long-term replacement strategy, and how long-term renewal and improvement activities are assessed based on the asset's lifestyle. As applicable, describe any planned changes or

Asset Category	Asset Class	Aquistion and Renewal Strategy
		Heavy-duty, Fixed Route vehicles are projected for replacement at 12 years/500,000 miles. Projection begins the
Rolling Stock	BU - Bus	day new vehicles are added as an asset.
	CU - Paratransit Cutaway	Paratransit Cutaways are projected for replacement at 5 years CU - Paratransit Cutaway 150,000 mile. Projection for replacement begins the day new
Rolling Stock	Van VN-Van	vehicles are added as an asset.
Equipment - Non revenue vehicles	SUP - Support Vehicles	Replacement of support vehicles is based on ULB and funding availability.
	Administration, Maintence, Transit	

Facility

Stations, Fuel Stations

Facilities are maintained on an annual bases to extend ULB

Table 4.4			
Asset Category Asset Class	/ Asset Class	Maintenance Activity	Frequency
		Wash Vehicles and Wheels	Weekly
		Pre-trip inspection	Daily
		PM Service	Mileage
		SGR Inspection	Annually
		Transmission Inspection	Mileage
		Rear End Inspection	Mileage
Rolling Stock	BU - Bus	Air Dryer Inspection	Mileage
		Engine Breather Inspection	Mileage
		A/C Inspection	Mileage
		Camera System Inspection	Bi-Monthly
		Farebox inspection	Monthly
		Tire Inspection	Daily
		ADA Systems Inspection	Daily/ Monthly
		Wash Vehicles and Wheels	Weekly
		Pre-trip inspection	Daily
		PM Service	Mileage
		SGR Inspection	Annually
		Transmission Inspection	Mileage
Rolling Stock	CU - Paratransit Cutaway	Rear End Inspection	Mileage
	VN - Van	A /C Inspection	Monthly/Quarterly
		A/C hispection	/Annually
		Camera System Inspection	Bi-Monthly
		Farebox inspection	Monthly
		Tire Inspection	Daily
		ADA Systems Inspection	Daily/ Monthly
		Clean, Wash & Vaccum	Weekly
		Pre-trip inspection	Daily
		Post-trip inspection	Daily
		PM Service	Mileage
Equipment	SUP - Support Vehicles	SGR Inspection	Annually
		Facility and Equipment Inspection:	
		Mission Critical	Daily/ Monthly
	Administrative	Facility and Equipment Inspection:	
Escilition	Maintenance Trancit	Mission Critical	Monthly
ומכווונופט	Stations	Facility and Equipment Inspection:	
		Mission Critical	Annually
		SGR Facility and Equipment	
		Inspection	Annual

MARTY Asset Mangement Approach: Maintenance Strategy

MARTY Asset Management Approach: Overhaul Strategy Table 4.5

Overhaul Strategy: Determine how and when assets get overhauled or replaced. Describe what activities take place during an overhaul. As applicable, describe any planned changes or improvements to these processes.

h		
Asset Category	Asset Class	Acquisition and Renewal Strategy
Rolling Stock	BUS - Bus	It is MARTY's policy to repair damaged or non-
2	CU - Paratransit Cutaway	functioning assets and componennts on an "as
Rolling Stock	Van VN - Van	needed" basis. MARTY does not overhaul or
		rehabilitate its assets. Assets are replaced once
Equipment - Non		the following conditions are met: (1) the asset's
revenue vehicles	revenue vehicles SUP - Support Vehicles	ULB has been met, (2) the asset is considered a
		total loss by covering insurance, (3) Complete
Facilities	Administration,	mechanical failure that is not cost effective to
	Maintence, Transit	repair.
	Stations, Fuel Stations	

Facilities and real-estate, once ULB is met or exceeded or conditions exist to permit a move, facility assets are disposed of using the following method: 1) Approval received from the Authority Board and the FTA to initiate disposal procedures; 2) The facility is inspected and appraised by the 3rd party; 3) Utilizing a real-estate company, the facility is placed up for sale and bid; 4) The facility is sold to the highest bidder, sale is approved by the Authority Board and FTA; 5) The Authority removes all property and vacates the location; 6)The asset is written off the books by the Authority finance department and removed from TAMP tracking; and 7) The highest bidder receives title, and takes ownership of the property.	Administration, Maintence, Transit Stations, Fuel Stations	Facilities
Non-revenue service vehicles, once ULB is met or exceeded, are disposed of using the following method: 1) Asset documents are reviewed for remaining book value. If Vehicle has 5,000 or more remaining value, FTA must be reimbursed; 2) Approval received from both FTA and MARTY Board to initiate disposal procedures; 3Vehicles are placed out to bid, sold directly or scrapped. Advertisements are placed on the Authority website and in both local newspapers; 4) Auctioned Vehicles are sold to the highest bidder; 5) The Authority Maintenance Director creates the asset disposal form for documentation purposes and sent to Finance; 6) The asset is written off the books by the Authority finance department and removed from TAMP tracking.	Non- Revenue SUP - Support Vehicles Cars/Trucks/Vans	Equipment
Paratransit vans and cutaway vans, once ULB is met or exceeded, are disposed of using the following method: 1) Asset documents are reviewed for remaining book value. If Vehicle has 5,000 or more remaining value, FTA must be reimbursed; 2) Approval received from both FTA and MARTY Board to initiate disposal procedures; 3) Vehicles are placed out to bid, sold directly or scrapped. Advertisements are placed on the Authority website and in both local newspapers; 4) Auctioned Vehicles are sold to the highest bidder; 5) The Authority Maintenance Director creates the asset disposal form for documentation purposes and sent to Finance; 6) The asset is written off the books by the Authority finance department and removed from TAMP tracking; and 6) The buyer/scrap dealer receives title, and removes the vehicle from the property. 7) If disposal is tied to an EPA grant, EPA disposal instructions are followed and submitted as grant requires.	CU - Paratransit Cutaway Van VN - Van	Rolling Stock
Buses, once ULB is met or exceeded, are disposed of using the following method: 1) Asset documents are reviewed for remaining book value. If Vehicle has 5,000 or more remaining value, FTA must be reimbursed; 2) Approval received from both FTA and MARTY Board to initiate disposal procedures; 3) Vehicles are placed out to bid, sold directly or scrapped. Advertisements are placed on the Authority website and in both local newspapers; 4) Auctioned Vehicles are sold to the highest bidder; 5) The Authority Maintenance Director creates the asset disposal form for documentation purposes and sent to Finance; 6) The asset is written off the books by the Authority finance department and removed from TAMP tracking; and 6) The buyer/scrap dealer receives title, and removes the vehicle from the property. 7) If disposal is tied to an EPA grant, EPA disposal instructions are followed and submitted as grant requires.	BUS - Bus	Rolling Stock
detail, including procedures for physically removing the asset from the property. As applicable, describe any planned changes or improvements to these processes. Asset Category Asset Class Acquisition and Renewal Strategy	detail, including procedures for physically removing th planned changes or improvements to these processes. Asset Category Asset Class Acquisition a	detail, including planned changes Asset Category

MARTY Asset Management Approach: Disposal Strategy Table 4.6

MARTY Asset Management Approach: Risk Management Strategy

Table 4.7

mitigation strategies for each one. Risk Management: ID any risks faced to your assets or organization as a whole, and describe the

Risk	Mitigation Strategy
Loss of significant Federal/State funding	Increased dependence on Local funding for Capital improvements. Increase maintenance and service activities that are in balance with existing budget. Extend asset ULB, if possible.
Fuel supply chain disruption.	Fuel offsite in partnership with another transit agency, state DOT, municipality, and/or private sector organization.
Parts supply chain disruption.	Partner with regional transit agencies and OEMs to retain parts supply chain.
Catastrophic loss of asset(s) due to natural or man-made disasters and hazards.	Enact MARTY and Catastrophic Loss Plans. Use backup facilities, and reserve vehicles from partner transit agencies.

SECTION 5: PRORITIZATION LIST OF INVESTMENTS

years. projects and programs based on implementation priority over the TAM Plan horizon period of four (4) proposed projects and programs that MARTY estimates would achieve its SGR goals, and a ranking of replacement. The investment prioritization list is a list containing the work plan(s) and schedule(s) of the investment decisions to improve SGR of our capital assets and define when an asset needs overhaul or implementation priority. The investment prioritization analysis aids MARTY in making more informed investments are needed and how to maintain SGR. These SGR projects will be ranked in order of MARTY shall perform an investment prioritization analysis on a semi-annual basis to determine what capital

improve SGR and correct an identified unacceptable safety risk; and (2) take into consideration ADA throughout the TAM Plan. Priority consideration will be given to local projects and programs that: (1) both each fiscal year during the TAM Plan horizon period. consideration its estimation of funding levels from all sources that it reasonably expects will be available in facilities. Furthermore, when developing an investment prioritization list, MARTY shall take into requirements (49 CFR Part 37) concerning maintenance of accessible features and alteration of transit MARTY has direct capital responsibility. The ranking criteria of projects and programs shall be consistent MARTY will rank selected projects and programs to improve or manage the SGR of capital assets for which

and/or date in which the MARTY intends to carry out the program or project. This output process is a list of Priority, or Low Priority. Each investment prioritization program or project ranked shall contain a year MARTY's list of prioritized investments can be found on (Table 4.1). ranked projects and programs at the asset class level that identify assets from the asset inventory The ranking of investment prioritization programs and projects will be expressed as: High Priority, Medium

SECTION 6: ANNUAL PERFORMANCE TARGETS & MEASURES

when the asset can operate at a full level of performance. Repair (SGR) is a threshold that identifies desired performance condition. Specifically, an asset is in an SGR requirement for MARTY to set annual SGR performance targets. As introduced in Section 1, a State of Good This section lists the process, data sources, and methodology used in the development of the FTA This means the asset:

- 1. Can perform its designed function.
- 2 Does not pose a known and/or unacceptable safety risk (Condition)
- 3. Lifecycle investments have been met or recovered FTA (ULB)

development of MARTY's SGR performance targets (Table 5.1). The FTA has enlisted the use of the following asset performance measure criteria for use in the

measure on an annual basis for the next fiscal year. The timeline for establishing SGR performance targets & measures are as follows: MARTY will establish one or more performance target(s) for each applicable asset class performance

targets for the next fiscal year for each asset class included in this TAM Plan. These performance County Commissioners meeting of FY23. TAM Plan updates and adjusted targets shall be targets shall be established on or by no later than the date of the last Martin County Board oj Within three months before the effective date of October 1, 2023, MARTY shall set performance established with annual NTD reporting and approved by the Accountable Executive.

The Accountable Executive is required to approve each annual performance target submission to FTA/NTD purposes. MARTY reasonably expects will be available during the TAM Plan horizon period for capital planning data (ULB/condition), FTA performance measure criteria, and the financial resources from all sources SGR performance targets are based on realistic expectations derived from both the most recent available SGR performance targets for the current fiscal year shall be monitored on a semi-annual basis.

ASSET CLASS TARGET 2023 TARGET 2024 TARGET 2024 TARGET 2025 UILITEC BUS N/A N/	MAN Y JON PETOTINATION AND LARENS (AUG)-AUG/)	[] 202-C2					
Vertex AB-Ariculated Bus N/A N/A N/A AC-Ntomobile N/A N/A N/A N/A AC-Ntomobile N/A N/A N/A N/A AC-Ntomobile N/A N/A N/A N/A BL-Bus N/A N/A N/A N/A BL-Bus 0% 0% 0% 0% CU-Citavery Bus 0% 0% 0% 0% BL-Bus N/A N/A N/A 0% CU-Citavery Bus N/A N/A 0% 0% BL-Bus N/A N/A N/A 0% 0% Stephnish N/A N/A N/A 0% 0% Re-Nobsersher/Nings N/A N/A N/A 0% 0% Stephnish N/A N/A N/A 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% <	ASSET CATEGORY PERFORMANCE MEASURE		TARGET 2023	TARGET 2024	TARGET 2025	TARGET 2026	TARGET 2027
App-Articulated Bus N/A N/A N/A N/A N/A App-Automobile N/A	REVENUE VEHICLES						
AC-Autonobile N/A N/A N/A N/A N/A Bit-Over the Road Bus N/A N/		AB-Anticulated Bus	N/A	N/A	N/A	N/A	N/A
Bit-Over the Road Bus N/A N/A N/A N/A Bu-Coer the Road Bus N/A N/A N/A N/A N/A Bu-Could Busser 0% <td></td> <td>AO-Automobile</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td>		AO-Automobile	N/A	N/A	N/A	N/A	N/A
Bul-Bus O% O% <t< td=""><td></td><td>BR-Over the Road Bus</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td></t<>		BR-Over the Road Bus	N/A	N/A	N/A	N/A	N/A
Cl-Cutaway Bus OS		BU-Bus	660	0%	0%	0%	0%
Back of encines in the intervention of the interventinterventintervention of the intervention of the in		CU-Cutaway Bus	0%	%0	0%	100%	0%
Febr Ferryboat M/A N/A N/A N/A N/A Sectionationationationationationationationa		DB-Double Decked Bus	N/A	N/A	N/A	N/A	N/A
His of vehicles that have met MB-Mini-Bus N/A N/A N/A N/A Benchmark (ULS) MV-Mini-Yan N/A N/A N/A N/A N/A N/A Benchmark (ULS) School Bus N/A N/A <td< td=""><td></td><td>FB-Ferryboat</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td></td<>		FB-Ferryboat	N/A	N/A	N/A	N/A	N/A
resceeded their useful title $\begin{tabular}{ c c c } \mathcal{figure}{ c c c c } \mathcal{figure}{ c c c c } \mathcal{figure}{ c c c c } \mathcal{figure}{ c c c c } \mathcal{figure}{ c c c c c } \mathcal{figure}{ c c c c } $	App-% of vehicles that have met	MB-Mini-Bus	N/A	N/A	N/A	N/A	N/A
Benchmark (NLB) RT-Rubber-tire VintageTholly N/A	or exceeded their useful life	WV-Mini-Van	N/A	N/A	N/A	N/A	N/A
Sp-School Bus N/A N/A N/A N/A N/A Sv-Sport Utility Vehicle N/A N/A <td< td=""><td>Benchmark (ULB)</td><td>RT-Rubber-tire Vintage Trolly</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td></td<>	Benchmark (ULB)	RT-Rubber-tire Vintage Trolly	N/A	N/A	N/A	N/A	N/A
		SB-School Bus	N/A	N/A	N/A	N/A	N/A
TB-TrollybusN/AN/AN/AN/AVN-VanN/AN/AN/AN/AN/ACustom -1N/AN/AN/AN/AN/ACustom -2N/AN/AN/AN/AN/ACustom -3N/AN/AN/AN/AN/ASof revenue vehicles within icular asset class that have met fuctor asset class that have met Custom -1N/AN/AN/AN/ASof revenue vehicles 2018O%O%O%O%O%O%Sof revenue vehicles within 		SV-Sport Utility Vehicle	N/A	N/A	N/A	N/A	N/A
VN-VanN/AN/AN/AN/ACustom -1N/AN/AN/AN/ACustom -2N/AN/AN/AN/ACustom -3N/AN/AN/AN/ASof revenue vehicles within icular asset class that have met fucts and other Rubber Custom -10%0%0%0%Steel Wheel Vehicles Custom -1N/AN/AN/AN/AN/ATrucks and other Rubber Custom -1N/AN/AN/AN/AN/ASof fraeeule thir useful tite sever class that have met Trucks and other Rubber Custom -1N/AN/AN/AN/ATrucks and other Rubber Custom -1N/AN/AN/AN/AN/ASof fraeeule thir useful tites with a condition titements Model (TRM) Scale Custom -1N/AN/AN/AN/AN/AParking Structures Custom -1N/AN/AN/AN/AN/AN/ACustom -2N/AN/AN/AN/AN/AN/ACustom -3N/AN/AN/AN/AN/AN/A		TB-Trollybus	N/A	N/A	N/A	N/A	N/A
$\begin{tabular}{ c c c c } \hline \label{eq:standard} \label{eq:standard} \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		VN-Van	N/A	N/A	N/A	N/A	N/A
		Custom -1	N/A	N/A	N/A	N/A	N/A
INTCustom -3N/AN/AN/AN/AINTON/A<		Custom -2	N/A	N/A	N/A	N/A	N/A
PIN Non-Revenue / Service Automobile 2017 0%		Custom -3	N/A	N/A	N/A	N/A	N/A
Non-Revenue / Service Automobile 20170%0%0%0%0%Steel Wheel VehiclesN/AN/AN/AN/ATrucks and other Rubber resceded their useful life Benchmart (ULB)0%0%0%0%0%0%Matter Vehicles 20180%0%0%0%0%0%0%0%Steel Wheel Vehicles 20180%0%0%0%0%0%0%Steel Wheel Vehicles 20180%0%0%0%0%0%0%Steel Wheel Vehicles 20180%0%0%0%0%0%0%Steel Wheel Vehicles 20180%0%0%0%0%0%0%Custom -110%N/AN/AN/A0%0%0%0%on-% offacilities with a condition 	EQUIPTMENT						
Automobile 2017 0%		Non-Revenue / Service					
Sho frewenue vehicles within icular asset class that have met r acceeded their useful life Benchmart (ULB)Steel Wheel Vehicles 2018N/AN/AN/AN/ATrucks and other Rubber Custom -10%0%0%0%0%0%0%0%Benchmart (ULB)Custom -1N/AN/AN/AN/AN/A0%0%Senchmart (ULB)AdministrationN/AN/AN/AN/AN/A0%0%Benchmart (ULB)AdministrationN/AN/AN/AN/AN/A0%Senchmart (ULB)Trucks and other RubberN/AN/AN/AN/A0%on% offacilities with a conditionTrucks and other RubberN/AN/AN/AN/A0%ow 3.0 on the FTA Transit Economic irrements Model (TERM) ScaleParking StructuresN/AN/AN/AN/A0%Parking StructuresN/AN/AN/AN/AN/AN/A0%0%Custom -1N/AN/AN/AN/AN/AN/A0%Custom -2N/AN/AN/AN/AN/AN/A0%Custom -3N/AN/AN/AN/AN/A0%0%		Automobile 2017	0%	0%	0%	0%	0%
icular asset class that have met Tire Vehicles 2018Tire Vehicles 20180%0%0%0%Senchmark (ULB)Custom -1N/AN/AN/AN/AN/ACustom -1N/AN/AN/AN/AN/AN/ACustom -2N/AN/AN/AN/AN/AN/ACustom -3N/AN/AN/AN/AN/AN/AMaintenanceN/AN/AN/AN/AN/AN/Aon-% offacilities with a condition ow 3.0 on the FFA Transit Economic inements Model (TERM)ScaleTire VehiclesN/AN/AN/AN/AParking StructuresN/AN/AN/AN/AN/AN/AN/AOut 3.0 on the FFA Transit Economic inements Model (TERM)ScaleTire VehiclesN/AN/AN/AN/AN/AParking StructuresN/AN/AN/AN/AN/AN/AN/ACustom -1N/AN/AN/AN/AN/AN/AN/ACustom -3N/AN/AN/AN/AN/AN/A	Age-% of revenue vehicles within	Steel Wheel Vehicles	N/A	N/A	N/A	N/A	N/A
resceeded their useful lifeTire Vehicles 20180%0%0%0%0%Benchmark (ULB)Custom -1N/AN/AN/AN/ACustom -2N/AN/AN/AN/ACustom -3N/AN/AN/AN/ACustom -3N/AN/AN/AN/AAdministrationN/AN/AN/AN/AMaintenanceN/AN/AN/AN/Aow 3.0 on the FFA Transit EconomicTire VehiclesN/AN/AN/Ainements Model (TERM)ScaleParking StructuresN/AN/AN/APassenger FacilitiesN/AN/AN/ACustom -1N/AN/AN/AN/ACustom -3N/AN/AN/AN/A	a particular asset class that have met	Trucks and other Rubber					
Benchmark (ULB) Custom -1 N/A	or exceeded their useful life	Tire Vehicles 2018	0%	0%	0%	0%	0%
Custom -2 N/A N/A N/A N/A Custom -2 Custom -3 N/A N/A N/A N/A N/A N/A Invariance Invar	Benchmark (ULB)	Custom -1	N/A	N/A	N/A	N/A	N/A
Custom -3 N/A N/A N/A N/A Administration N/A N/A N/A N/A Maintenance N/A N/A N/A N/A N/A on-Moffacilities with a condition ow 3.0 on the FTA Transit Economic Parking Structures N/A		Custom -2	N/A	N/A	N/A	N/A	N/A
Administration N/A N/A N/A Maintenance Maintenance N/A N/A N/A Invacionation on%offacilities with a condition ow 3.0 on the FTA Transit Economic Trucks and other Rubber Trucks and other Rubber N/A N/A N/A Invacionation Parking Structures N/A N/A N/A N/A Invacionation Imments Model (TERM) Scale Passenger Facilities N/A N/A N/A Invacionation Custom -1 N/A N/A N/A N/A N/A Invacionation Custom -2 N/A N/A N/A N/A N/A Invacionation		Custom -3	N/A	N/A	N/A	N/A	N/A
AdministrationN/AN/AN/AMaintenanceN/AN/AN/ATrucks and other RubberN/AN/AN/ATire VehiclesN/AN/AN/AParking StructuresN/AN/AN/AParking FacilitiesN/AN/AN/ACustom -1N/AN/AN/AN/ACustom -3N/AN/AN/AN/A	FACILITIES						
Maintenance N/A N/A N/A N/A Trucks and other Rubber N/A N/A N/A Parking Structures N/A N/A N/A Parking Structures N/A N/A N/A N/A N/A Structures N/A N/A Structures Structures N/A N/A N/A Structures Strucures Structures Structures		Administration	N/A	N/A	N/A	N/A	N/A
Trucks and other Rubber N/A N/A N/A Tire Vehicles N/A N/A N/A Parking Structures N/A N/A N/A Passenger Facilities N/A N/A N/A Custom -1 N/A N/A N/A VA N/A N/A N/A Custom -3 N/A N/A N/A		Maintenance	N/A	N/A	N/A	N/A	N/A
Tire Vehicles N/A N/A N/A Parking Structures N/A N/A N/A Parking Structures N/A N/A N/A N/A Structures N/A N/A N/A N/A Structures N/A N/A N/A Structures N/A N/A N/A Structures N/A N/A N/A Structures Structure		Trucks and other Rubber					
Parking Structures N/A N/A N/A Passenger Facilities N/A N/A N/A Custom -1 N/A N/A N/A Custom -2 N/A N/A N/A N/A N/A N/A N/A Custom -3 N/A N/A N/A	Condition-% of facilities with a condition	Tire Vehicles	N/A	N/A	N/A	N/A	N/A
Passenger Facilities N/A N/A N/A Custom -1 N/A N/A N/A Custom -2 N/A N/A N/A Custom -3 N/A N/A N/A	rating below 3.0 on the FTA Transit Economic		N/A	N/A	N/A	N/A	N/A
N/A N/A N/A N/A N/A N/A N/A N/A N/A	Requirements Model (TERM) Scale	Passenger Facilities	N/A	N/A	N/A	N/A	N/A
N/A N/A N/A N/A N/A N/A		Custom -1	N/A	N/A	N/A	N/A	N/A
N/A N/A N/A		Custom -2	N/A	N/A	N/A	N/A	N/A
		Custom -3	N/A	N/A	N/A	N/A	N/A

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SECTION 7: RECORDKEEPING & NTD REPORTING

Database (NTD): and to aid in the planning process. MARTY shall report, on an annual basis, to the FTA's National Transit records available to FEDERAL (FTA), STATE (FDOT, and MPO's entities that provide(s) funding to the MARTY, MARTY shall maintain all supporting TAM Plan records and documents. MARTY shall make TAM Plan

- Inventory of assets.
- SGR performance targets for the next fiscal year.
- Condition inspection assessments and performance measures of capital assets.
- the MARTY transit system or operations from the previous year, and the progress made during the An annual narrative reported to NTD that provides a description of any change in the condition of reporting year to meet the performance targets set in the previous reporting year.

reporting to NTD shall be completed by MARTY staff by January 31 of each calendar year Pursuant to NTD requirements, because MARTY's fiscal year ends on September 30th, annual TAM data

based decision-making. collected, additional monitoring categories and goals will be included to support condition and reliability-Plan data shall serve as a "baseline" measure for asset performance management. As more data is incorporated in to MARTY's capital and budget planning, and reporting processes. Beginning in FY23, TAM The TAM Plan is a "living document" that shall be reviewed on a semi-annual basis, updated, and

entered into the TAM Plan Template. period" starting 10/1/2023 to 9/30/2027. Projected Fleet Replacement will change annually as new data is This TAM Plan shall be updated annually in conjunction with the annual NTD report. It will cover a "horizon

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Martin Metropolitan Planning Organization (MPO). includes the performance measure targets. Once approved, the Plan and targets will be transmitted to the The TAM Rule requires that the transit provider's accountable executive approve its TAM plan, which

Name (Print)

James Gorton

Public Works Director

Title

Approval (Sign)

Date

H

4/17/24

-Section A - Highway

SR-9/I-95 FROM MARTIN/PALM BEACH COUNTY LINE TO CR-708/BRIDGE ROAD SIS



Project Description: PD&E STUDY - WIDEN FROM 6 LANES TO 8 LANES. NO R/W NEEDED

Work Summary:		PD&E/EN	NO STUDY	From:	MARTIN/PALM BEACH COUNTY LINE		
				То:	S OF CR-708/	BRIDGE RD	
Lead Agency:		FDOT		Length:	7.131		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PDE	ACNP	1,600,000	0	0	0	0	1,600,000
Total		1,600,000	0	0	0	0	1,600,000

Prior Year Cost:	600,000
Future Year Cost:	0
Total Project Cost:	2,200,000



SR-9/I-95 FROM CR-708/BRIDGE ROAD TO HIGH MEADOW AVE SIS

Proj	ject Descripti	WORK; P COMPAT	HASE 22-02: F	PD&E NO R/V	2-02: PD&E PH / NEEDED; INT SIBILITY TO BI	ERCHANGE	
Wor	rk Summary:	PD&E/EM	O STUDY	From:	CR-708/BRID	GE RD	
				То:	HIGH MEADO	OW AVE	
Lea	d Agency:	FDOT		Length:	6.44		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PDE	ACNP	1,600,000	0	0	0	0	1,600,000
Total		1,600,000	0	0	0	0	1,600,000

Prior Year Cost:	550,000
Future Year Cost:	0
Total Project Cost:	2,150,000

WILLOUGHBY BLVD FROM SR-714/MONTEREY RD TO SR-5/US-1/FEDERAL HWY Non-SIS



Tota		0	380,000	0	0	0	380,000
PDE	SU	0	380,000	0	0	0	380,000
Phas	Fund e Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
I	_ead Agency:	FDOT		Length:	.000		
				То:	SR-5/US-1/FE	DERAL HWY	
Work Summary:		PD&E/EN	IO STUDY	From:	SR-714/MONT	EREY RD	
ſ	Project Description	011. 2024 IVIF			NOAD, PD&E R/	W NEEDED	

Project Description: 2024 MPO PRIORITY #10 NEW 21 ROAD: PD&F R/W NEEDED

Prior Year Cost:	5,092,284
Future Year Cost:	0
Total Project Cost:	5,472,284

SR-9/I-95 FROM HIGH MEADOW TO MARTIN/ST. LUCIE COUNTY LINE



Work Summary:		PD&E/EN	MO STUDY	From:	HIGH MEADC	W AVE	
				То:	MARTIN/ST.L	UCIE COUNT	Y LINE
Lead Agency:		FDOT		Length:	10.918		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PDE	ACNP	2,200,000	0	0	0	0	2,200,000
Total		2,200,000	0	0	0	0	2,200,000

Prior Year Cost:	550,000
Future Year Cost:	0
Total Project Cost:	2,750,000

SIS

MARTIN COUNTY JPA SIGNAL MAINTENANCE & OPS ON STATE HWY SYSTEM Non-SIS



Pro	ject Descripti	on: TRAFFIC	SIGNALS				
Wo	rk Summary:	TRAFFIC	SIGNALS	From:			
				То:	COUNTYWIDE		
Lead Agency:		Martin Co	ounty	Length:	.000		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
OPS OPS	DITS DDR	536,831 0	569,040 0	346,489 256,694	0 0	0 0	1,452,360 256,694
Total		536,831	569,040	603,183	0	0	1,709,054

Prior Year Cost:	1,642,647
Future Year Cost:	0
Total Project Cost:	3,351,701

Prior Year Cost:

Future Year Cost:

Total Project Cost:

0

0

4,206,102

SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1 @ OCEAN BLVD Non-SIS

Project Description: 2023 MPO PRIORITY #11 REPLACE THE SIGNAL MAST ARMS AND PROVIDE BACK PLATES WITH VIDEO DETECTION SYSTEM AT SR-5/US-1 AND SW JOAN JEFFERSON, & SR-5/US-1 AND SW OCEAN BLVD INTERSECTIONS. PROVIDE QUEUE DETECTION CAMERA FOR EB TRAFFIC ALONG SW JOAN JEFFERSON WAY. R/W NEEDED. MPO AGREES TO GREEN MAST ARMS.

				From:			
Wo	rk Summary:	TRAFFIC SIGNALS					
	d Agency:	FDOT		То:	SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1 @ OCEAN BLVD		
Lea	a Agency.	1001		Length:	.113		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	DIH	27,398	0	0	0	0	27,398
ROW	DDR	0	1,045,391	0	0	0	1,045,391
ROW	DIH	0	54,000	0	0	0	54,000
RRU	DDR	0	0	3,000	0	0	3,000
CST	SA	0	0	0	425,000	0	425,000
CST	SM	0	0	0	538,823	0	538,823
CST	SU	0	0	0	1,008,222	0	1,008,222
CST	CARB	0	0	0	600,000	0	600,000
CST	DIH	0	0	0	74,218	0	74,218
CST	DDR	0	0	0	430,050	0	430,050
Total		27,398	1,099,391	3,000	3,076,313	0	4,206,102

2024/25 TIP (April 8, 2024 Import) MPO Policy Board 6/17/24

MARTIN COUNTY FY 2024/2025-2025/2026 UPWP



Project Description: FHWA PLANNING (PL) FUNDS								
Work Summary:			TRANSPORTATION PLANNING					
				То:	N/A			
Lead Agency:		Martin M	PO					
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total	
PLN	PL	567,164	571,463	0	0	0	1,138,627	
Total		567,164	571,463	0	0	0	1,138,627	

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,138,627

Non-SIS

MARTIN COUNTY FY 2026/2027-2027/2028 UPWP

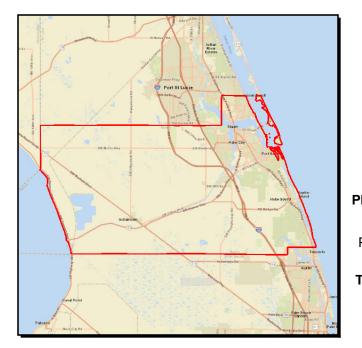


Project Description: FHWA PLANNING (PL) FUNDS							
Work Summary:		TRANSP PLANNIN	ORTATION IG	From:			
				То:			
Lead Agency:		Martin MI	20				
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PLN	PL	0	0	571,463	571,463	0	1,142,926
Total		0	0	571,463	571,463	0	1,142,926

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,142,926

Non-SIS

MARTIN COUNTY UPWP FY 2028/2029-2029/2030 Non-SIS



Pro	Project Description:								
Work Summary:		TRANSF PLANNI	ORTATION	From:					
				То:					
Lead Agency:		Martin M	PO						
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total		
PLN	PL	0	0	0	0	571,463	571,463		
Total		0	0	0	0	571,463	571,463		

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	571,463

CR-713/HIGH MEADOW AVE FROM I-95 TO CR-714/MARTIN HWY Non-SIS

Pro	ject Descriptic	on: 2024 MF NEEDEI	PO PRIORITY #	11 WIDEN F	ROM 2 LANES	TO 4 LANES	R/W
Work Summary:			ADD LANES & RECONSTRUCT		I-95		
				То:	CR-714/MAR	TIN HWY	
Lead Agency:		FDOT		Length:	2.67		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	SU	0	978,352	0	0	0	978,352
PE	ACPR	0	198,643	0	0	0	198,643
ROW	SU	0	0	0	0	1,394,888	1,394,888
ROW	CM	0	0	0	0	124,160	124,160
Total		0	1,176,995	0	0	1,519,048	2,696,043

Prior Year Cost:	2,250,886
Future Year Cost:	0
Total Project Cost:	4,946,929

COVE ROAD FROM SR-76/KANNER HIGHWAY TO SR-5/US-1 Non-SIS

Project Description: 2023 MPO PRIORITY #1 WIDEN FROM 2						IES NO R/W N	NEEDED
Work Summary:		: PD&E/E	PD&E/EMO STUDY		SR-76/KANNE	RHWY	
				То:	SR-5/US-1		
Lead Agency:		FDOT		Length:	3.23		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	ACCM	1,035,129	0	0	0	0	1,035,129
PE	SU	498,193	1,465,991	0	0	0	1,964,184
PE (3NA)	TRIP	1,811,977	0	0	0	0	1,811,977
PE	ACPR	0	125,760	0	0	0	125,760
Total		3,345,299	1,591,751	0	0	0	4,937,050

Prior Year Cost:	3,074,696
Future Year Cost:	0
Total Project Cost:	8,011,746

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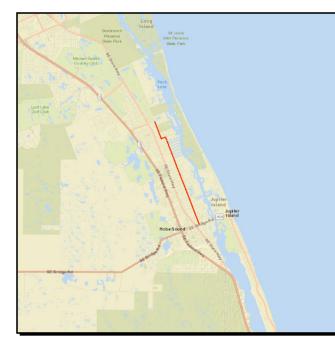
MARTIN MAINLINE WEIGH IN MOTION (WIM) SCREENING

Pro	ject Descriptio	on:					
Work Summary:		MCCO W STATIC/V	EIGH STATION VIM	From:			
				То:	(EAST SIDE C)F I-95)	
Lead Agency:		FDOT		Length:	1.702		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	DWS	0	0	0	4,585,948	0	4,585,948
Total		0	0	0	4,585,948	0	4,585,948

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	4,585,948

SIS

SE GOMEZ AVENUE FROM SE OSPREY STREET TO SE BRIDGE ROAD Non-SIS



Projec	ct Description:	SUNTRAIL: MARTIN COUNTY SE GOMEZ AVENUE FEASIBILITY STUDY, DESIGN AND CONSTRUCTION PHASES UNDER A JPA WITH MARTIN COUNTY					
Work Summary:		BIKE PATH/1	RAIL	From:	SE OSPREY S	TREET	
				То:	SE BRIDGE RO	DAD	
Lead	Agency:	FDOT		Length:	2.647		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
ENV	TLWR	486,892	0	0	0	0	486,892
CST	TLWR	0	0	0	0	7,749,953	7,749,953
Total		486,892	0	0	0	7,749,953	8,236,845

Prior Year Cost:	100,000
Future Year Cost:	0
Total Project Cost:	8,336,845

SR-5/US-1 FROM SE BRIDGE ROAD TO HOBE SOUND WILDLIFE REFUGE Non-SIS



Project Description: SUNTRAIL NAME IS: MARTIN COUNTY US-1 SHARED USE PATH.								
Work Summary:		BIKE PATH/TRAIL		From:	SE BRIDGE R	SE BRIDGE RD.		
				То:	HOBE SOUNE) WILDLIFE R	EFUGE	
Lead Agency:		FDOT		Length:	1.93			
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total	
CST	DIH	0	116,559	0	0	0	116,559	
CST	TLWR	0	4,823,629	0	0	0	4,823,629	
CST	DDR	0	72,850	0	0	0	72,850	
Total		0	5,013,038	0	0	0	5,013,038	

Prior Year Cost:	200,324
Future Year Cost:	0
Total Project Cost:	5,213,362

SR-714 SE Monterey Road and CR-A1A Multimodal Pathway Non-SIS

Project Description:			O PRIORITY #7 LAP W/ MARTI		IAN/BIKE IMPR(OVEMENTS N	io R/W
Work Summary:		: BIKE LAN	NE/SIDEWALK	From:			
				То:			
Lead Agency:			D BY MARTIN BOARD OF	Length:	0.723		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	СМ	28,780	0	0	0	0	28,780
CST	ACSU	143,898	0	0	0	0	143,898
CST	SU	964,319	0	0	0	0	964,319
Total	_	1,136,997	0	0	0	0	1,136,997

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,136,997

SR-5/US-1 AT BAKER RD

Non-SIS



Project Description:		FROM S	TRAIN POLE		T TURN LANE; MS; MPO AGRE		
Work Summary:			CTION	From:	J-1, ++++17-1		
				То:	US-1 AT BAKE	ER RD	
Lea	d Agency:	FDOT		Length:	.08		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
ROW	ACSU	25,000	0	0	0	0	25,000
ROW	СМ	55,000	264,397	0	0	0	319,397
CST	SA	0	0	730,706	0	0	730,706
CST	SU	0	0	757,106	0	0	757,106
Total		80,000	264,397	1,487,812	0	0	1,832,209

Prior Year Cost:	595,775
Future Year Cost:	0
Total Project Cost:	2,427,984

SR-5/US-1 AT NW NORTH RIVER SHORES BLVD Non-SIS



Project Description: 2023 MPO PRIORIT ARMS (MPO AGRE							
Work Summary:		: TRAFFIC	SIGNALS	From:			
				To: US-1 AT NW NORTH RIVER SHORES BLVD			२
Lead Agency:		FDOT		Length:	.009		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
ROW	DDR	148,000	34,830	0	0	0	182,830
ROW	DIH	18,000	0	0	0	0	18,000
CST	DIH	0	0	33,982	0	0	33,982
CST	DDR	0	0	200,000	0	0	200,000
CST	SU	0	0	738,140	0	0	738,140
Total		166,000	34,830	972,122	0	0	1,172,952

Prior Year Cost:	325,131
Future Year Cost:	0
Total Project Cost:	1,498,083

SR-5/US-1 AT NW SUNSET BLVD

Non-SIS



Project Description:			PO AGREES		E SPANWIRE W UIRED G/W 444		
Wo	rk Summary:		SIGNALS	From:			
				То:	US-1 AT NW S	SUNSET BLV	D
Lea	ad Agency:	FDOT		Length:	.008		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
ROW	DDR	200,000	427,638	4,661	0	0	632,299
CST	SA	0	0	38,039	0	0	38,039
CST	SL	0	0	1,127,939	0	0	1,127,939
Total		200,000	427,638	1,170,639	0	0	1,798,277

Prior Year Cost:	864,775
Future Year Cost:	0
Total Project Cost:	2,663,052

FOX BROWN RD. FROM SR-710/SW WARFIELD BLVD. TO SR-714/SW MARTIN HWY. Non-SIS



Project Description: SMALL COUNTY OUTREACH PROGRAM (SCOP) JPA W/ MARTIN COUNTY							
Wo	Work Summary: RESURFACING		From:	SR-710/SW W	ARFIELD BL	/D.	
				То:	SW MARTIN H	HIGHWAY	
Lea	d Agency:	Martin Co	ounty	Length:	8.523		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	SCWR	554,865	0	0	0	0	554,865
CST	SCOP	16,327	0	0	0	0	16,327
CST	GRSC	975,089	0	0	0	0	975,089
CST	LF	637,744	0	0	0	0	637,744
Total		2,184,025	0	0	0	0	2,184,025

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	2,184,025

SR-76/KANNER HWY @ SW SOUTH RIVER DRIVE Non-SIS



Pro	Project Description: 2024 MPO PRIORITY #6 SB RIGHT TURN LANE R/W NEEDED - TO BE DONATED BY HOA				O BE		
Wo	rk Summary:	ADD RIG LANE(S)	HT TURN	From:	SR-76/KANNE	RHWY	
				То:	AT SW SOUTI	H RIVER DRIV	E
Lea	d Agency:	FDOT		Length:	.101		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	DIH	0	34,369	0	0	0	34,369
CST	DDR	0	780,074	29,053	0	0	809,127
Total		0	814,443	29,053	0	0	843,496

Prior Year Cost:	214,113
Future Year Cost:	0
Total Project Cost:	1,057,609

SR-5/US-1 @ SR-76/KANNER HIGHWAY

Non-SIS



Prior Year Cost:	494,136
Future Year Cost:	0
Total Project Cost:	9,083,028

Project Description	2023 MPO PRIORITY #14 SC BOUND KANNER HIGHWAY KANNER TO NB US-1		/EST
	Er/		

		INTERSE	INTERSECTION		SR-5/US-1		
Wo	rk Summary:	IMPROVE		То:	AT SR-76/KA	NNER HIGHW	/AY
Lea	ad Agency:	FDOT		Length:	.128		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
ROW	DDR	0	849,680	1,190,134	0	0	2,039,814
ROW	DIH	0	12,000	24,000	0	0	36,000
ROW	SA	0	0	605,866	0	0	605,866
ROW	СМ	0	0	0	500,000	0	500,000
CST	DS	0	0	0	229,674	0	229,674
CST	СМ	0	0	0	988,223	0	988,223
CST	CARU	0	0	0	277,236	0	277,236
CST	DIH	0	0	0	99,264	0	99,264
CST	CARB	0	0	0	1,376,378	0	1,376,378
ROW	SU	0	0	0	904,380	1,404,381	2,308,761
CST	DDR	0	0	0	127,676	0	127,676
Total		0	861,680	1,820,000	4,502,831	1,404,381	8,588,892

INTERSECTION LIGHTING RETROFIT IMPROVEMENT Non-SIS



Pr	oject Descriptio		INTERSECTION LIGHTING RETROFIT IMPROVEMENT SR-714 @ MAPP RD. G/W 447001.1(LEAD) AND 447003.1				
W	ork Summary:	LIGHTIN	G	From:			
				То:	SR-714 @ M/ JOAN JEFFEI	APP RD./ SR-5 RSON WAY	@
Le	ad Agency:	FDOT		Length:	0.015		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	ACSS	10,290	0	0	0	0	10,290
Total		10,290	0	0	0	0	10,290

Prior Year Cost:	205,726
Future Year Cost:	0
Total Project Cost:	216,016

4473981 SAILFISH CAPITAL TRAIL/MARTIN TRAIL (SEGMENT OF THE EST COAST GREENWAY) Non-SIS



	,						
Wo	rk Summary:	BIKE PA	TH/TRAIL	From:	SE GRAFTON	I AVENUE	
				То:	NW WRIGHT	BLVD	
Lea	d Agency:	Manage	d by FDOT	Length:	7.68		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	TLWR	0	1,600,000	0	0	0	1,600,000
Total		0	1,600,000	0	0	0	1,600,000

Project Description: DIXIE HIGHWAY FROM SE GRAFTON AVENUE TO NW WRIGHT BLVD

Prior Year Cost:	645,000
Future Year Cost:	0
Total Project Cost:	2,245,000

SR-710/SW WARFIELD BLVD AT CR-714/SW MARTIN HWY



Proj	ect Descriptio	CR-714 TO HORIZONT	2024 MPO PRIORITY #3 G/W 447555.2; INCLUDES RELOCATION OF CR-714 TO SE 126 BLVD B/C RATIO = 4.3 1) FLATTEN THE HORIZONTAL CURVE ON CR-714 2) CONVERT THE EXISTING STOP CONTROLLED INTERSECTION SR 710					
Work Summary:		ROAD RECONSTRUCTION - 2 LANES		From:	SR-710			
				То:	at CR-714			
Lead	d Agency:	FDOT		Length:	0.485			
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total	
ROW	ACSS	113,859	176,187	150,330	0	0	440,376	
Total		113,859	176,187	150,330	0	0	440,376	

Prior Year Cost:	574,929
Future Year Cost:	0
Total Project Cost:	1,015,305

SIS

SR-5/US-1 FROM NORTH OF SE FISCHER ST. TO NORTH OF SE DECKER AVE Non-SIS



Project Description:							
Work Summary:		y: RESURFACING		From:	NORTH OF SE FISCHER ST.		
			То:	NORTH OF SE DECKER AVE			
Lead Agency:		FDOT		Length:	1.724		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	SA	2,506,739	0	0	0	0	2,506,739
CST	DIH	75,430	0	0	0	0	75,430
CST	DDR	5,856,272	0	0	0	0	5,856,272
CST	DS	64,115	0	0	0	0	64,115
Total		8,502,556	0	0	0	0	8,502,556

Prior Year Cost:	865,657
Future Year Cost:	0
Total Project Cost:	9,368,213

SR-A1A FROM NE SHORE VILLAGE TER TO SR-732/JENSEN BEACH CAUSEWAY Non-SIS



Project Description:							
Work Summary:		RESURFACING		From:	NE SHORE VILLAGE TER		
				То:	SR-732/JENSI CAUSEWAY	EN BEACH	
Lead Agency:		FDOT		Length:	2.372		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	DIH	0	95,795	0	0	0	95,795
CST	ACPR	0	930,001	0	0	0	930,001
CST	DS	0	4,933,602	0	0	0	4,933,602
Total		0	5,959,398	0	0	0	5,959,398

Prior Year Cost:	850,934
Future Year Cost:	0
Total Project Cost:	6,810,332

2024/25 TIP (April 8, 2024 Import) MPO Policy Board 6/17/24

Project Description:

I-95 MARTIN WEIGH STATION - INSPECTION BARN UPGRADES

Work Summary:		MCCO W STATIC/V	EIGH STATION VIM	From:			
				То:			
Lea	d Agency:	FDOT		Length:	20.608		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	DWS	0	0	549,613	0	0	549,613
Total		0	0	549,613	0	0	549,613

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	549,613

SIS

CR-708/SE BRIDGE ROAD BASCULE BRIDGE REHABILITATION Non-SIS

Work Summary:			From:				
				То:	CR-708/SE BF BASCULE BR		
Lead Agency:		Martin C	County	Length:	0.066		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	SCOP	0	468,293	0	0	0	468,293
CST	GRSC	0	285,938	0	0	0	285,938
CST	LF	0	251,411	0	0	0	251,411
Total		0	1,005,642	0	0	0	1,005,642

Project Description: SMALL COUNTY OUTREACH PROGRAM (SCOP) SCOUR PROTECTION

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,005,642

SR-714/SW MARTIN HWY FROM E OF SW STUART W BLVD TO W OF CITRUS BLVD Non-SIS



Project Description:

Work Summary:		ary: RESURFACING		From:	E OF SW STUART W BLVD		
				То:	W OF CITRUS	BLVD	
Lead Agency:		FDOT		Length:	3.623		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	DIH	0	84,507	0	0	0	84,507
CST CST	DDR DS	0 0	726,759 6,421,922	0 0	0 0	0 0	726,759 6,421,922
Total		0	7,233,188	0	0	0	7,233,188

Prior Year Cost:	701,696
Future Year Cost:	0
Total Project Cost:	7,934,884

SR-5/US-1 FR .5 MILE S OF SR-A1A/SE DIXIE HWY TO OSPREY ST Non-SIS



Project Description:							
Work Summary:		RESURFACING		From:	.5 MILE S OF SE DIXIE HWY		
				То:	OSPREY STR	EET	
Lead Agency:		FDOT		Length:	5.105		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	SA	0	163,361	0	0	0	163,361
CST	DIH	0	50,490	52,062	0	0	102,552
CST	DDR	0	2,087,166	0	0	0	2,087,166
CST	ACNR	0	14,234,584	0	0	0	14,234,584
Total		0	16,535,601	52,062	0	0	16,587,663

Prior Year Cost:	1,605,124
Future Year Cost:	0
Total Project Cost:	18,192,787

SE AVALON DRIVE FROM SE COVE ROAD TO SE SALERNO ROAD Non-SIS

Project Description:							
Work Summary:		SIDEWALK		From:	SE COVE RO	٩D	
				То:	SE SALERNO	ROAD	
Lead Agency:		Martin Co	ounty	Length: 0.501			
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	TALT	214,397	0	0	0	0	214,397
CST	TALU	183,831	0	0	0	0	183,831
CST	LF	91,880	0	0	0	0	91,880
Total		490,108	0	0	0	0	490,108

Prior Year Cost:	5,000
Future Year Cost:	0
Total Project Cost:	495,108

SR-9/ I-95 N OF BRIDGE RD TO S OF KANNER HWY

SIS



Total	_	11,043,698	0	0	0	0	11,043,698
CST	ACNP	11,043,698	0	0	0	0	11,043,698
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Lea	d Agency:	FDOT		Length:	3.675		
				То:	S of Kanner H	ighway	
Work Summary:		ry: RESURF	ACING	From:	N of Bridge Ro	bad	
Project Description: G/W 449160.1(LEAD)							

Prior Year Cost:	865,089
Future Year Cost:	0
Total Project Cost:	11,908,787

SR-9/ I-95 FROM S OF KANNER HWY TO MARTIN/ ST. LUCIE COUNTY LINE

SIS



Pro	Project Description: G/W 449159-1 32-02: VE WORKSHOP							
Work Summary:		ry: RESURF	ACING	From:	S OF KANNER HWY			
				То:	MARTIN/ ST. I		ITY LINE	
Lead Agency:		FDOT		Length:	13.327			
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total	
CST	ACNP	43,044,863	65,000	0	0	0	43,109,863	
Total	-	43,044,863	65,000	0	0	0	43,109,863	

Prior Year Cost:	3,099,913
Future Year Cost:	0
Total Project Cost:	46,209,776

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CR 76A/SW96TH STREET ARUNDEL BRIDGE REHABILITATION Non-SIS

Project Description: W OF SW BOBCAT DR TO E OF SW GREEN RIDGE LANE SCOUR PROTECTION BRIDGE #890093							UR
Wo	rk Summary	:		From:	W OF SW BO	BCAT DR	
				То:	E OF SW GRE	EEN RIDGE L	ANE
Lead Agency:		Martin Co	Martin County		0.13		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	SCWR	0	0	568,293	0	0	568,293
CST	SCED	0	0	487,805	0	0	487,805
CST	SCOP	0	0	55,053	0	0	55,053
CST	LF	0	0	371,440	0	0	371,440
Total		0	0	1,482,591	0	0	1,482,591

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,482,591

SW CITRUS BLVD FROM CR 714/MARTIN HWY TO ST. LUCIE LINE Non-SIS



Project Description:

Wo	rk Summary:	RESURF	ACING	From:	CR 714/MART	IN HWY	
				To:	ST. LUCIE CC	OUNTY LINE	
Lea	d Agency:	Martin Co	ounty	Length:	5.469		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	SCOP	0	0	423,971	0	0	423,971
CST	GRSC	0	0	1,733,659	0	0	1,733,659
CST	LF	0	0	736,076	0	0	736,076
Total		0	0	2,893,706	0	0	2,893,706

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	2,893,706

SR-714/SE MONTEREY ROAD FROM SW PALM CITY RD TO 400 FT S OF SR-5/US-1 Non-SIS



Project Description:							
Work Summary:		RESURFACING		From:	SW Palm City Rd		
				То:	400 FT S of U	S-1	
Lea	d Agency:	Manageo	by FDOT	Length:	1.234		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	DDR	338,908	0	0	0	0	338,908
CST	DIH	0	0	127,991	0	0	127,991
CST	DDR	0	0	5,346,570	0	0	5,346,570
CST	DS	0	0	5,100,000	0	0	5,100,000
Total		338,908	0	10,574,561	0	0	10,913,469

Prior Year Cost:	597,338
Future Year Cost:	0
Total Project Cost:	11,510,807

SR-707/DIXIE HWY. BRIDGE # 890003

Non-SIS



Project Description:		ion: MOVABL STRUCT 890003 I	E BRIDGE R URAL COMP S OWNED AN	EHABILITATIO ONENTS) OV ID MAINTAINI	ON (ELECTRICA ER ST. LUCIE R ED BY FDOT	L, MECHANI RIVER BRIDG	CAL AND E #
Work Summary:		BRIDGE REHABII	ITATION	From:			
				To:			
Lea	d Agency:	Manageo	l by FDOT	Length:	0.235		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	BRRP	789,915	0	0	0	0	789,915
CST	BRRP	0	0	9,395,125	0	0	9,395,125
CST	DIH	0	0	106,879	0	0	106,879
Total		789,915	0	9,502,004	0	0	10,291,919

Prior Year Cost:	541,072
Future Year Cost:	0
Total Project Cost:	10,832,991

CR-609/ALLAPATAH RD FR SR-710 TO 2,800 FEET NORTH OF MINUTE MAID RD Non-SIS

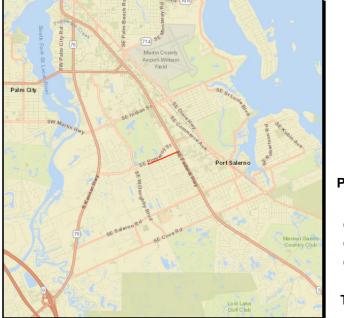


Pro	Project Description: 2023 MPO PRIORITY #16 LAP W/MARTIN COUNTY						
Work Summary:		ry: WIDEN Exist	/RESURFACE LANES	From:	SR-710		
				То:	2,800 ft N of	Minute Maid Ro	b
Lea	ad Agency	: Manage	ed by FDOT	Length:	3.582		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	SU	0	5,000	0	0	0	5,000
Total	-	0	5,000	0	0	0	5,000

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	5,000

2024/25	TIP (Ap	ril 8, 2024	Import)	
	MPO	Policy	Board	6/17/24

SE WASHINGTON STREET FR US-1/SE FEDERAL HWY TO SE EDISON AVENUE Non-SIS



Project Description: 2023 TA PRIORITY #1

Work Summary:		SIDEWA	LK	From:	US-1		
				То:	SE Edison Ave	enue	
Lead Agency:		Manageo	l by FDOT	Length:	0.671		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	TALT	0	214,508	0	0	0	214,508
CST	TALU	0	365,711	0	0	0	365,711
CST	LF	0	150,805	0	0	0	150,805
Total		0	731,024	0	0	0	731,024

Prior Year Cost:	5,000
Future Year Cost:	0
Total Project Cost:	736,024

Liveshine Sale Finit

Project Description: SMALL COUNTY OUTREACH PROGRAM (SCOP) SFGA W/ MARTIN COUNTY Work Summary: SE Wooden Bridge Lane RESURFACING From: To: US-1 Lead Agency: Martin County Length: 1.678 Fund Phase Source 2024/25 2025/26 2026/27 2027/28 2028/29 Total 570,244 CST SCWR 0 0 0 570,244 0 SCED 944,863 CST 0 0 0 487,805 457,058 CST SCOP 0 0 0 454,146 454,146 0 CST GRSC 0 0 0 137,805 0 137,805 CST LF 0 0 719,194 719,194 0 0 2,369,194 457,058 2,826,252 Total 0 0 0

SE COUNTY LINE ROAD SE WOODEN BRIDGE LANE TO US-1/SR5

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	2,826,252

Non-SIS

US-1/SR-5 ROOSEVELT BRIDGE OVER ST LUCIE RIVER BRIDGES 890151 & 890152 Non-SIS



Project Description:

Wo	Work Summary:			From:	Roosevelt Bridge Over St. Lucie River			
				То:				
Lea	d Agency:	Manageo	by FDOT	Length:	0.863			
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total	
PE	BRRP	0	50,000	660,438	0	0	710,438	
PE	DIH	0	5,000	0	0	0	5,000	
CST	BRRP	0	0	0	0	4,174,281	4,174,281	
CST	DIH	0	0	0	0	5,825	5,825	
Total		0	55,000	660,438	0	4,180,106	4,895,544	

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	4,895,544

SOUTH DIXIE HIGHWAY FROM COLORADO AVENUE TO JOAN JEFFERSON WAY Non-SIS



Project Description: Work Summary: SIDEWALK From: To: Lead Agency: City of Stuart Fund Phase Source 2024/25 2025/26 2026/27 2027/28 2028/29 Total 5,000 5,000 PE TALT 0 0 0 0 CST TALT 0 206,657 0 206,657 0 0 CST TALU 0 0 177,137 0 0 177,137 CST LF 0 0 308,187 0 0 308,187 CST TALM 0 0 78,426 0 0 78,426 775,407 5,000 770,407 Total 0 0 0

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	775,407

2024/25 TIP (April 8, 2024 Import) MPO Policy Board 6/17/24

SR-A1A/NE OCEAN BLVD. "ERNEST F. LYONS" BRIDGE OVER ICWW Non-SIS

Total		0	55,000	609,073	0	4,526,991	5,191,064
CST	DIH	0	0	0	0	5,825	5,825
CST	BRRP	0	0	0	0	4,521,166	4,521,166
PE	DIH	0	5,000	0	0	0	5,000
PE	BRRP	0	50,000	609,073	0	0	659,073
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Lea	d Agency:	Manageo	l by FDOT				
				То:			
Wo	rk Summary	:		From:			
		CONOR	ETE DECK, FE			, thiết,	

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	5,191,064

SR-710/SW WARFIELD BLVD FR FPL ACCESS RD TO CR-609/ALLAPATAH ROAD SIS



Project Description:			RECONSTRUCT SR 710 FR 2 LANE TO 4 LANE DIVIDED HIGHWAY 2024 MPO PRIORITY #1				WAY 2024
Wo	rk Summary:		ADD LANES & RECONSTRUCT		SW FP&L ACCESS ROAD		
				To:	CR-609/ALLA	PATAH ROAI	C
Lead Agency:		Manage	Managed by FDOT		5.201		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
PE	ACNP	975,000	500,000	25,000	25,000	25,000	1,550,000
ROW	ACNP	0	1,100,000	2,475,000	1,920,860	4,997,445	10,493,305
ROW	BNIR	0	0	0	3,000,000	0	3,000,000
Total		975,000	1,600,000	2,500,000	4,945,860	5,022,445	15,043,305

Prior Year Cost:	435,000
Future Year Cost:	0
Total Project Cost:	15,478,305

4533332 SR-710 FROM MARTIN/OKEECHOBEE CO LINE TO FPL POWER PLANT ACCESS ROAD SIS



Pro	ject Descrip		STRUCT SR 7 RIORITY #1	710 FR 2 LANE	E TO 4 LANE D	IVIDED HIGH	WAY 2024	
Work Summary:			ADD LANES & RECONSTRUCT		MARTIN/OKE	MARTIN/OKEECHOBEE CO LINE		
				To:	SW FP&L AC	CESS ROAD		
Lea	d Agency:	Manage	d by FDOT	Length:	9.812			
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total	
PE	ACNP	1,660,000	4,725,000	25,000	25,000	25,000	6,460,000	
ROW	ACNP	0	1,774,019	1,153,213	6,802,060	6,048,186	15,777,478	
ROW	DI	0	0	8,568,306	0	0	8,568,306	
ROW	BNIR	0	0	0	4,500,000	0	4,500,000	
Total		1,660,000	6,499,019	9,746,519	11,327,060	6,073,186	35,305,784	

Prior Year Cost:	580,000
Future Year Cost:	0
Total Project Cost:	35,885,784

SW KANSAS AVENUE FROM 100 FT S OF CAMP VALOR TO SW KANNER HIGHWAY Non-SIS



Project Description:

Wo	rk Summary:	RESURF	ACING	From:	100 FT S of C	amp Valor	
				То:	SW Kanner H	wy	
Lea	d Agency:	Martin Co	ounty	Length:	1.287		
Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
CST	SCWR	0	0	0	0	442,806	442,806
CST	SCOP	0	0	0	0	442,805	442,805
CST	LF	0	0	0	0	295,204	295,204
Total		0	0	0	0	1,180,815	1,180,815

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,180,815

Section B - Transit

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FM# 407189	4 (TIP#) MARTIN COU	INTY BLOCK GRA	ANT OPERATING ASSIST	ANCE	Length: .0	000 *No	on-SIS*
Type of Wor	k: OPERATING/ADMI	N. ASSISTANCE			Lead Age	ncy: Martin County	
Project Type	e: Imported						
OPS	DPTO	78,789	0	0	0	0	78,789
OPS	DDR	313,604	404,165	417,575	430,102	430,102	1,995,548
OPS	LF	393,393	405,165	417,575	430,102	430,102	2,076,337
То	otal	785,786	809,330	835,150	860,204	860,204	4,150,674
	Prior Years Cost	0	Future Years Cost	0	7	otal Project Cost	4,150,674
FM# 413493	1 (TIP#) PSL UZA - M/	ARTIN COUNTY S	ECTION 5307 FORMULA	FUNDS		*No	on-SIS*
Type of Wor	k: CAPITAL FOR FIXE	D ROUTE			Lead Age	ncy: Martin County	
Transit fundi	ng for fixed route						
OPS	FTA	510,000	510,000	510,000	510,000	510,000	2,550,000
CAP	FTA	650,000	650,000	650,000	650,000	650,000	3,250,000
То	otal	1,160,000	1,160,000	1,160,000	1,160,000	1,160,000	5,800,000
	Prior Years Cost	12,783,824	Future Years Cost	0	Т	otal Project Cost	18,583,824
FM# 425977	4 (TIP#) MARTIN COU	INTY SECTION 53	11, OPERATING RURAL	FUNDS	Length: .0	000 *No	on-SIS*
••	k: OPERATING/ADMI	N. ASSISTANCE			Lead Age	ncy: Martin County	
Project Type	•						
OPS	DU	164,176	171,915	180,027	188,168	188,168	892,454
OPS	LF	164,176	171,915	180,027	188,168	188,168	892,454
То	otal	328,352	343,830	360,054	376,336	376,336	1,784,908
	Prior Years Cost	0	Future Years Cost	0	7	otal Project Cost	1,784,908

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Type of Wor	k: CAPITAL FOR FIXE	D ROUTE			Lead Agen LRTP#: p.	00 *No cy: Martin County 29, Appendix B	n-SIS*
CAP	FTA	130.000	77-00;\$79,083; EXECUTEE 130.000	130.000	130.000	130.000	650,000
	otal	130,000	130,000	130,000	130,000	130,000	650,000
	Prior Years Cost	1,113,145	Future Years Cost	0	Тс	otal Project Cost	1,763,145

-Section C - Aviation

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FM# 445978	1 (TIP#) WITHAM FIEL	D AIRPORT PDC	AND MIRL REPLACEME	NT 7-25		*Nc	on-SIS*
Type of Wo	k: AVIATION PRESER	VATION PROJEC	г		Lead Age	ncy: Martin County	
Project Type	e: Imported						
CAP	DPTO	0	0	3,180,000	0	0	3,180,000
CAP	LF	0	0	795,000	0	0	795,000
Т	otal	0	0	3,975,000	0	0	3,975,000
	Prior Years Cost	0	Future Years Cost	0	7	Total Project Cost	3,975,000
FM# 448117	1 (TIP#) WITHAM FIEL	D MILL & RESUR	FACE, MITL REPLACEM	ENT TAXIWAY C &	. C1	*Nc	on-SIS*
Type of Wo	k: AVIATION PRESER	VATION PROJEC	г		Lead Age	ncy: Martin County	
Project Type	e: Imported						
CAP	DPTO	0	0	0	0	1,368,000	1,368,000
CAP	LF	0	0	0	0	342,000	342,000
Т	otal	0	0	0	0	1,710,000	1,710,000
	Prior Years Cost	0	Future Years Cost	0	7	Total Project Cost	1,710,000
FM# 449609	1 (TIP#) WITHAM FIEL	D PUBLIC SAFET	Y AVIATION HANGAR 1			*Nc	on-SIS*
Type of Wor	k: AVIATION REVENU	E/OPERATIONAL			Lead Age	ncy: Martin County	
Project Type	e: Imported						
CAP	DPTO	0	1,200,000	0	0	0	1,200,000
CAP	LF	0	300,000	0	0	0	300,000
Т	otal	0	1,500,000	0	0	0	1,500,000
	Prior Years Cost	0	Future Years Cost	0	7	Total Project Cost	1,500,000

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FM# 449640	1 (TIP#) WITHAM FIELI	D REPLACE PAP	IS ON 12-30 W/ LED UNIT	S (DESIGN & CON	ISTRUCT)	*No	n-SIS*
Type of Wo	k: AVIATION PRESERV	ATION PROJEC	т		Lead Age	ncy: Martin County	
Project Typ	e: Imported						
CAP	DPTO	0	10,000	0	0	0	10,000
CAP	FAA	0	180,000	0	0	0	180,000
CAP	LF	0	10,000	0	0	0	10,000
Т	otal	0	200,000	0	0	0	200,000
	Prior Years Cost	0	Future Years Cost	0	Т	otal Project Cost	200,000
	· · ·		LD BAY CONSTRUCTION			-	n-SIS*
Type of Wo	k: AVIATION CAPACIT	Y PROJECT			Lead Age	ncy: Martin County	
CAP	DPTO	42,500	0	0	0	0	42,500
CAP CAP	DPTO FAA	42,500 765,000	0 0	0 0	0 0	0 0	42,500 765,000
			0 0 0		0 0 0	-	•
CAP CAP	FAA	765,000	0 0 0 0	0	0 0 0 0	0	765,000
CAP CAP	FAA LF	765,000 42,500	0	0	0 0 0	0 0	765,000 42,500
CAP CAP T	FAA LF Dtal Prior Years Cost	765,000 42,500 850,000	0 0 0	0 0 0 0	0 0 0 7	0 0 0	765,000 42,500 850,000
CAP CAP T FM# 453360	FAA LF Dtal Prior Years Cost	765,000 42,500 850,000 <i>O</i>	0 0 0 Future Years Cost	0 0 0 0	0 0 0 7 2UCT)	0 0 0	765,000 42,500 850,000 850,000
CAP CAP T FM# 453360	FAA LF otal Prior Years Cost 1 (TIP#) WITHAM FIELI	765,000 42,500 850,000 <i>O</i>	0 0 0 Future Years Cost	0 0 0 0	0 0 0 7 2UCT)	0 0 0 Total Project Cost	765,000 42,500 850,000 850,000
CAP CAP Ta FM# 453360 Type of Wo	FAA LF otal Prior Years Cost 1 (TIP#) WITHAM FIELI k: AVIATION CAPACIT	765,000 42,500 850,000 <i>O</i> D AIRPORT - AIR Y PROJECT 320,000	0 0 0 <i>Future Years Cost</i>	0 0 0 0 CEMENT (CONSTR	0 0 0 7 RUCT) Lead Age	0 0 0 <i>o</i> <i>tal Project Cost</i> *Non ncy: Martin County	765,000 42,500 850,000 850,000 n-SIS* 320,000
CAP CAP Ta FM# 453360 Type of Wo CAP CAP	FAA LF otal Prior Years Cost 1 (TIP#) WITHAM FIELI K: AVIATION CAPACIT DPTO	765,000 42,500 850,000 0 D AIRPORT - AIR Y PROJECT	0 0 0 <i>Future Years Cost</i> FIELD SIGNAGE REPLAC	0 0 0 0 CEMENT (CONSTR	0 0 0 7 2UCT) Lead Agen 0	0 0 0 Total Project Cost *Not ncy: Martin County 0	765,000 42,500 850,000 850,000 n-SIS*

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FM# 453361	1 (TIP#) WITHAM FIEL	D AIRPORT - REI	HABILITATION OF TAXIL	ANE B (CONSTRUCT)	*No	n-SIS*
Type of Wor	rk: AVIATION CAPACI	TY PROJECT			Lead Age	ncy: Martin County	
CAP	DPTO	75,000	0	0	0	0	75,000
CAP	FAA	75,000	0	0	0	0	75,000
CAP	LF	1,350,000	0	0	0	0	1,350,000
То	otal	1,500,000	0	0	0	0	1,500,000
	Prior Years Cost	0	Future Years Cost	0	7	otal Project Cost	1,500,000
- M# 453384	1 (TIP#) WITHAM FIEL	D AIRPORT - AIR	TRAFFIC CONTROL EQU	JIPMENT UPGRADE		*No	n-SIS*
Type of Wor	rk: AVIATION SAFETY	PROJECT			Lead Age	ncy: Responsible Ag	ency Not
CAP	DPTO	0	0	80,000	0	0	80,000
CAP	LF	0	0	20,000	0	0	20,000
Те	otal	0	0	100,000	0	0	100,000
	Prior Years Cost	0	Future Years Cost	0	Т	otal Project Cost	100,000

-Section D - Turnpike

Phase	Fund Source	2024/25	2025/26	2026/27 2	027/28	2028/29	Total
FM# 4461651	(TIP#) SR91 INTER	CHANGE IMPROV	EMENTS AT SR714 (MP 1	33.7 - 134.8) FROM SR91	Length:	0.285	*SIS*
Type of Worl	k: INTERCHANGE - A	DD LANES			Lead Age	ency: Managed by F	DOT
Project Type	: Imported						
PE (PENA)	PKYI	5,750,000	0	0	0	0	5,750,000
ROW	PKYI	0	0	0	0	10,590,000	10,590,000
То	tal	5,750,000	0	0	0	10,590,000	16,340,000
	Prior Years Cost	0	Future Years Cost	0		Total Project Cost	16,340,000
FM# 4462191	(TIP#) WIDEN TPK(SR91), PALM BEA	CH C/L TO I-95 CONNEC	TOR (MP117.7-125) (4TO8	Length:	7.147	*SIS*
Type of Worl	k: ADD LANES & REC	ONSTRUCT			Lead Age	ency: Managed by F	DOT
Project Type	: Imported				-		
PE (PENA)	PKYI	14,551,766	0	0	0	0	14,551,766
То	tal	14,551,766	0	0	0	0	14,551,766
	Prior Years Cost	3,000	Future Years Cost	0		Total Project Cost	14,554,766
FM# 4463321	(TIP#) WIDEN TPK(SR91), I-95 CONNI	ECTOR TO T.B.MANUEL I	BRIDGE (MP125-131)(4TO	8) Length:	4.539	*SIS*
Type of Worl	k: ADD LANES & REC	ONSTRUCT			Lead Age	ency: Managed by F	-DOT
Project Type	: Imported						
PE (PENA)	PKYI	10,758,960	0	0	0	0	10,758,960
То	tal	10,758,960	0	0	0	0	10,758,960
	Prior Years Cost	3,000	Future Years Cost	0		Total Project Cost	10,761,960

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FM# 4463331	(TIP#) WIDEN TPK(SR91), SW MARTI	N HWY TO ST.LUCIE C/L	(MP134.8-138.08) (4TO8) Length: 3.622		*SIS*
	. ADD LANES & REC	•				Managed by Fl	DOT
Project Type	: Imported						
PE (PENA)	PKYI	5,900,000	0	0	0	0	5,900,000
То	tal	5,900,000	0	0	0	0	5,900,000
	Prior Years Cost	10,704,865	Future Years Cost	0	Total	Project Cost	16,604,865
FM# 4466181	(TIP#) THOMAS B M	IANUEL BRIDGE I	REPLACEMENT (SB ONL	Y) (MP 131.2)	Length: 0.021		*SIS*
Type of Work	C: BRIDGE REPLACE	MENT			Lead Agency:	Managed by Fl	DOT
Project Type	: Imported						
PE (PENA)	PKYI	3,407,505	0	0	0	0	3,407,505
То	tal	3,407,505	0	0	0	0	3,407,505
	Prior Years Cost	1,500	Future Years Cost	0	Total	Project Cost	3,409,005
FM# 4485241	(TIP#) BRIDGE REP	LACEMENT - 8900	083 (SR 91) (MP 138) MAF	RTIN COUNTY AT MP 13	38 Length: 0.543		*SIS*
Type of Work	: BRIDGE REPLACE	MENT			Lead Agency:	FDOT	
Project Type	: Imported						
CST	PKYR	55,569,281	0	0	0	0	55,569,281
То	tal	55,569,281	0	0	0	0	55,569,281
	Prior Years Cost	3,133,300	Future Years Cost	0	Total	Project Cost	58,702,581

-Section E - Districtwide

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FM# 233703	1 (TIP#) MARTIN CO S	STATE HWY SYS	ROADWAY		Length: .0	00	*Non-SIS*
Type of Wor	k: ROUTINE MAINTEN	IANCE			Lead Age	ncy: FDOT	
					LRTP#: G	oal 1.0, Page 7-4	
MNT	D	300,000	300,000	300,000	300,000	300,000	1,500,000
Тс	otal	300,000	300,000	300,000	300,000	300,000	1,500,000
	Prior Years Cost	14,703,183	Future Years Cost	0	Т	otal Project Cost	16,203,183
FM# 233703	2 (TIP#) MARTIN CO S	STATE HWY SYS	BRIDGES		Length: .0	00	*Non-SIS*
Type of Wor	k: ROUTINE MAINTEN	IANCE			Lead Age	ncy: FDOT	
					LRTP#: G	oal 1.0, Page 7-4	
MNT	D	35,000	35,000	35,000	35,000	0	140,000
Тс	otal	35,000	35,000	35,000	35,000	0	140,000
	Prior Years Cost	1,462,185	Future Years Cost	0	Т	otal Project Cost	1,602,185
FM# 234265	1 (TIP#) MARTIN COU	INTY INTERSTATE	E-ROADWAY FROM INTE	RSTATE TO ROA	DWAY		*SIS*
Type of Wor	k: ROUTINE MAINTEN	IANCE			Lead Age	ncy: FDOT	
					LRTP#: G	oal 1.0, Page 7-4	
MNT	D	10,000	10,000	10,000	10,000	0	40,000
Тс	otal	10,000	10,000	10,000	10,000	0	40,000
	Prior Years Cost	5,685,560	Future Years Cost	0	Т	otal Project Cost	5,725,560

Phase	Fund Source	2024/25	2025/26	2026/27	2027/28	2028/29	Total
FM# 234265	2 (TIP#) MARTIN COU	NTY INTERSTATE	E-BRIDGES		Length: .(000	*SIS*
Type of Wor	k: ROUTINE MAINTEN	ANCE			Lead Age	ncy: FDOT	
					LRTP#: G	oal 1.0, Page 7-4	
MNT	D	12,000	12,000	12,000	12,000	12,000	60,000
Тс	otal	12,000	12,000	12,000	12,000	12,000	60,000
	Prior Years Cost	508,035	Future Years Cost	0	7	Fotal Project Cost	568,035
FM# 450559	1 (TIP#) MARTIN COU	NTY ASSET MAIN	ITENANCE			*N	lon-SIS*
Type of Wor	k: ROUTINE MAINTEN	ANCE			Lead Age	ncy: FDOT	
Project Type	e: Imported						
MNT	D	2,092,790	3,092,790	2,592,790	2,592,790	2,667,905	13,039,065
Тс	otal	2,092,790	3,092,790	2,592,790	2,592,790	2,667,905	13,039,065
	Prior Years Cost	4,199,067	Future Years Cost	0	7	Fotal Project Cost	17,238,132
FM# 451580	1 (TIP#) MARTIN COU	NTY JPA SIGNAL	MAINTENANCE & OPS C	ON STATE HWY S	YSTEM	*N	on-SIS*
Type of Wor	k: TRAFFIC SIGNALS				Lead Age	ncy: Martin County	
Project Type	e: Imported						
NEW MSCA	TARGET STARTING IN	I FY28					
MNT	D	0	0	0	655,652	864,322	1,519,974
Тс	otal	0	0	0	655,652	864,322	1,519,974
	Prior Years Cost	0	Future Years Cost	0	7	Fotal Project Cost	1,519,974

Project Index (by Number)

FM # TIP	9 #	Project Name Pa	age
2337031		MARTIN CO STATE HWY SYS ROADWAY	E-2
2337032		MARTIN CO STATE HWY SYS BRIDGES	E-2
2342651		MARTIN COUNTY INTERSTATE-ROADWAY	E-2
2342652		MARTIN COUNTY INTERSTATE-BRIDGES	E-3
4071894		MARTIN COUNTY BLOCK GRANT OPERATING ASSISTANCE	B-2
4132532		SR-9/I-95 FROM MARTIN/PALM BEACH COUNTY LINE TO CR-708/BRIDGE ROAD	A-2
4132542		SR-9/I-95 FROM CR-708/BRIDGE ROAD TO HIGH MEADOW AVE	A-3
4134931		PSL UZA - MARTIN COUNTY SECTION 5307 FORMULA FUNDS	B-2
4196693		WILLOUGHBY BLVD FROM SR-714/MONTEREY RD TO SR-5/US-1/FEDERAL HWY	A-4
4226815		SR-9/I-95 FROM HIGH MEADOWS AVE TO MARTIN/ST. LUCIE COUNTY LINE	A-5
4259774		MARTIN COUNTY SECTION 5311, OPERATING RURAL FUNDS	B-2
4278035		MARTIN COUNTY JPA SIGNAL MAINTENANCE & OPS ON STATE HWY SYSTEM	A-6
4346611		PSL UZA - MARTIN COUNTY SECTION 5339 CAPITAL FOR BUS & BUS FACILITIES	B-3
4383452		SR-5/US-1 @ JOAN JEFFERSON WAY & SR-5/US-1 @ OCEAN BLVD	A-7
4393285		MARTIN COUNTY FY 2024/2025-2025/2026 UPWP	A-8
4393286		MARTIN COUNTY FY 2026/2027-2027/2028 UPWP	A-9
4393287		MARTIN COUNTY UPWP FY 2028/2029-2029/2030	
4416991		CR-713/HIGH MEADOW AVE FROM I-95 TO CR-714/MARTIN HWY	A-11
4417001		COVE ROAD FROM SR-76/KANNER HIGHWAY TO SR-5/US-1	A-12
4419951		MARTIN MAINLINE WEIGH IN MOTION (WIM) SCREENING	A-13
4435001		SE GOMEZ AVENUE FROM SE OSPREY STREET TO SE BRIDGE ROAD	A-14
4435051		SR-5/US-1 FROM SE BRIDGE ROAD TO HOBE SOUND WILDLIFE REFUGE	A-15
4444052		SR-714 SE Monterey Road and CR-A1A Multimodal Pathway	A-16
4444151		SR-5/US-1 AT BAKER RD	A-17
4444161		SR-5/US-1 AT NW NORTH RIVER SHORES BLVD	A-18
4444171		SR-5/US-1 AT NW SUNSET BLVD	A-19
4459531		FOX BROWN RD. FROM SR-710/SW WARFIELD BLVD. TO SR-714/SW MARTIN HWY	A-20

Project Index (by Number)

FM #	TIP #	Project Name	Page
4459781		WITHAM FIELD AIRPORT PDC AND MIRL REPLACEMENT 7-25	C-2
4461651		SR91 INTERCHANGE IMPROVEMENTS AT SR714 (MP 133.7 - 134.8)	. D-2
4462191		WIDEN TPK(SR91), PALM BEACH C/L TO I-95 CONNECTOR (MP117.7-125) (4TO8)	D-2
4462561		SR-76/KANNER HWY @ SW SOUTH RIVER DRIVE	. A-21
4462571		SR-5/US-1 @ SR-76/KANNER HIGHWAY	A-22
4463321		. WIDEN TPK(SR91), I-95 CONNECTOR TO T.B.MANUEL BRIDGE (MP125-131)(4TO8)	. D-2
4463331		. WIDEN TPK(SR91), SW MARTIN HWY TO ST.LUCIE C/L (MP134.8-138.08) (4TO8)	D-3
4466181		THOMAS B MANUEL BRIDGE REPLACEMENT (SB ONLY) (MP 131.2)	D-3
4470021			A-23
		SR-710/SW WARFIELD BLVD AT CR-714/SW MARTIN HWY	-
4476491		SR-5/US-1 FROM NORTH OF SE FISCHER ST. TO NORTH OF SE DECKER AVE	A-26
4476501		A1A FROM NE SHORE VILLAGE TER TO SR-732/JENSEN BEACH CAUSEWAY	A-27
4478681		I-95 MARTIN WEIGH STATION - INSPECTION BARN UPGRADES	A-28
4480891		CR-708/SE BRIDGE ROAD BASCULE BRIDGE REHABILITATION	A-29
4481171		WITHAM FIELD MILL & RESURFACE, MITL REPLACEMENT TAXIWAY C & C1	C-2
		SR-714/SW MARTIN HWY FROM E OF SW STUART W BLVD TO W OF CITRUS BLVD	
4484471		SR-5/US-1 FR .5 MILE S OF SR-A1A/SE DIXIE HWY TO OSPREY STREET	
4489971		SE AVALON DRIVE FROM SE COVE ROAD TO SE SALERNO ROAD	A-32
		SR-9/ I-95 N OF BRIDGE RD TO S OF KANNER HWY	
		SR-9/ I-95 FROM S OF KANNER HWY TO MARTIN/ ST. LUCIE COUNTY LINE	-
4495071		CR 76A/SW96TH STREET ARUNDEL BRIDGE REHABILITATION	. A-35
4495081		SW CITRUS BLVD FROM CR 714/MARTIN HWY TO ST. LUCIE COUNTYLINE	A-36
4496091		WITHAM FIELD PUBLIC SAFETY AVIATION HANGAR 1	C-2
4496401		WITHAM FIELD REPLACE PAPIS ON 12-30 W/ LED UNITS (DESIGN & CONSTRUCT)	. C-3
4498291		SR-714/SE MONTEREY ROAD FROM SW PALM CITY RD TO 400 FT S OF SR-5/US-1	A-37

Project Index (by Number)

FM #	TIP #	Project Name	Page
4505591		. MARTIN COUNTY ASSET MAINTENANCE	E-3
4505872		. SR-707/DIXIE HWY. BRIDGE # 890003	A-38
4507921		. CR-609/ALLAPATAH RD FR SR-710 TO 2,800 FEET NORTH OF MINUTE MAID RD	A39
4508231		. SE WASHINGTON STREET FR US-1/SE FEDERAL HWY TO SE EDISON AVENUE	A-40
4515801		. MARTIN COUNTY JPA SIGNAL MAINTENANCE & OPS ON STATE HWY SYSTEM	E-3
4522571		. SE COUNTY LINE ROAD SE WOODEN BRIDGE LANE TO US-1/SR5	A-41
4529221		. US-1/SR-5 ROOSEVELT BRIDGE OVER ST LUCIE RIVER BRIDGES 890151 & 890152	A-42
4529971		. SOUTH DIXIE HIGHWAY FROM COLORADO AVENUE TO JOAN JEFFERSON WAY	A-43
4533211		. SR-A1A/NE OCEAN BLVD. "ERNEST F. LYONS" BRIDGE OVER ICWW	A-44
4533331		. SR-710/SW WARFIELD BLVD FR FPL ACCESS RD TO CR-609/ALLAPATAH ROAD	A-45
4533332		. SR-710 FROM MARTIN/OKEECHOBEE CO LINE TO SW FP&L ACCESS ROAD	A-46
4533591		. WITHAM FIELD AIRPORT - HOLD BAY CONSTRUCTION	C-3
4533601		. WITHAM FIELD AIRPORT - AIRFIELD SIGNAGE REPLACEMENT (CONSTRUCT)	C-3
4533611		. WITHAM FIELD AIRPORT - REHABILITATION OF TAXILANE B (CONSTRUCT)	C-4
4533841		. WITHAM FIELD AIRPORT - AIR TRAFFIC CONTROL EQUIPMENT UPGRADE	C-4
4539191		. SW KANSAS AVENUE FROM 100 FT S OF CAMP VALOR TO SW KANNER HIGHWAY	A-47





POLICY BOARD MEETING AGENDA ITEM SUMMARY

MEETING DATE:	DUE DATE:		UPWP#:				
June 17, 2024	June 10, 2024		5				
WORDING:	WORDING:						
FINAL DRAFT FY26 – FY30) LIST OF PROJECT F	PRIORI	TIES (LOPP)				
REQUESTED BY:	PREPARED BY:	DOCU	MENT(S) REQUIRING				
MPO	Ricardo Vazquez /	ACTIC	N: FY26 – FY30 LOPP				
	Beth Beltran						

BACKGROUND

The MPO is required to submit its List of Project Priorities (LOPP) each year for consideration of funding for what will become the new fifth year of the Florida Department of Transportation's (FDOT) Work Program. Priority projects must be selected from the adopted Long Range Transportation Plan (LRTP). Projects already in the Work Program remain on the list to guide in programming funds until the final phase is fully funded.

At the MPO Policy Board on February 26, 2024, the Board approved the Draft FY26 – FY30 LOPP. Scoping Forms for the newly added SE Commerce Avenue Improvement project (Priority #9) and US-1 at SW Palm City Road Intersection Improvement Project (Priority #10) were submitted to FDOT. Also, the South River Condominium residents have decided not to dedicate the right-of-way necessary for constructing the southbound right turn lane on S Kanner Highway onto SW South River Drive, currently the #5 ranked project on the LOPP.

ISSUES

At the June 2024 MPO Policy Board meeting, MPO staff will present the Lists of Roadway, Transportation Alternatives (TA) Program, and Public Transit Project Priorities for review.

RECOMMENDED ACTION

- a. Approve the Final Draft FY26-FY30 Lists of Project Priorities as presented.
- b. Approve the Final Draft FY26-FY30 Lists of Project Priorities with comments.

FISCAL IMPACT

The Lists of Project Priorities will guide FDOT with the application of transportation funds in next year's FY26 – FY30 Tentative Work Program.

APPROVAL

MPO

ATTACHMENTS

Final Draft FY26 – FY30 List of Project Priorities

MARTIN MPO FY26-FY30 Federal Attributable FINAL DRAFT UNFUNDED List of Project Priorities

FY26	Facility	Segmer	nt Limits	AFT UNFUNDED List of Project Priorities		Prev.
Rank		From	То	Project Description	2045 LRTP Page	Rank
1	SR-710	SE of CR-609/ SW Allapattah Rd.	Martin/ Okeechobee County Line	Widen from 2-lanes to 4-lanes	76	1
2	SE Cove Rd.	SR-76/ Kanner Hwy.	US-1	Widen from 2-lanes to 4-lanes including bike lanes and shared use pathway	69	2
3	CR-714	Realignment		Flatten curve of CR-714 before intersection at SR-710	Appx. G, pg. 1	3
4	Monterey Rd.	At FEC Railroad		Railroad/roadway grade separation	Appx. H, pg. 5	4
5	SR-76/ Kanner Hwy.	At SW South River Dr.		*New southbound right turn lane at South River Dr. & traffic signal	80	6
6	NW Alice St.	FEC Crossing		Pedestrian facilities/realign roadway with NW Wright Blvd.	Appx. H, pg. 11	9
7	CR-708/ SE Bridge Rd.	Bascule Bridge		Bridge Replacement	132	5
8	SR-710	At CR-609/SW Allapattah Rd.		Intersection improvements (Signal and Turn Lanes)	128,132	13
9	SE Commerce Ave.	SE Indian St.	SE Salerno Rd.	Roadway leveling, resurfacing, shoulder widening, drainage improvements, pedestrian crosswalks	128, 132	
10	US-1	At SW Palm City Rd.		Intersection reconstruction/Feasibility Study-Alternative 5	128, 132	
11	SW Palm City Rd.	Monterey Rd.	US-1	Complete Streets improvements	128, 132	
12	Monterey Rd. & East Ocean Blvd.	Kingswood Ter.	St. Lucie Blvd.	Mid-block pedestrian crosswalks	Appx. H, pg. 11	8
13	Willoughby Blvd. Extension	Monterey Rd.	US-1	New 2-lane road with bike lanes and sidewalks/shared use pathways	69	10
14	CR-713/High Meadow Ave.	I-95	CR-714/ Martin Hwy.	Widen from 2 lanes to 4 lanes with shared-use pathway	69	11
15	Dixie Hwy.	Cove Rd.	Jefferson St.	Resurfacing/Complete Street improvements/CEI	84	12
16	SW Citrus Blvd.	SW Hemingway Ter.	SR-710	Resurfacing/shoulder widening and bike lanes/safety improvements	128, 132	15
17	CR-609/ SW Allapattah Rd.	SR-710	2,800 feet north of Minute Maid Rd.	Resurfacing/southbound left turn lane/shoulder widening/CEI	128, 132	13
18	CR-609/ SW Allapattah Rd.	Approx. 3 miles North of Minute Maid Rd.	St. Lucie County Line	Resurfacing/shoulder widening/safety improvements	128, 132	14
19	N Sewall's Point Rd.	East Ocean Blvd.	NE Palmer St.	Mitigate for sea level rise impact	87	16

*Design of right turn lane currently underway.

FINAL DRAFT FY26-FY30 Transportation Alternatives Program (TAP) Priorities

Project Description	2025	2026	2027	2028	Comments
SE Avalon Drive Sidewalks	\$398,228				Funded
SE Washington St. Sidewalks		\$420,000			Funded
S Dixie Highway Improvements			\$462,220		Funded
SW Bulldog Way Sidewalks				\$876,310	Pending

FINAL DRAFT FY26-FY30 List of Public Transit Priorities

Facility/ Equipment	Project Location/Description	Estimated Amount	Funding Source	2045 LRTP or TDP Page #	Project Status/Notes	
Bus Replacement / Expansion	Rolling Stock	\$146,920	§5339	LRTP -pg. 64		
Operating	Operating Assistance	\$812,370	§5307	LRTP -pg. 64	Amount of funds programmed is based on anticipated procurements	
Security	1% Security	\$18,104	§5307	LRTP -pg. 64	and estimated costs and will change year to year.	
Safety	.75% Safety	\$13,578	§5307	LRTP -pg. 64		





POLICY BOARD MEETING AGENDA ITEM SUMMARY

MEETING DATE:	DUE DATE:		UPWP#:			
June 17, 2024	June 10, 2024		6			
WORDING: SOUTH DIXIE HIGHWAY IMPROVEMENTS PROJECT UPDATE						
REQUESTED BY: MPO	PREPARED BY: Ricardo Vazquez / Beth Beltran	DOCU ACTIC	MENT(S) REQUIRING DN: N/A			

BACKGROUND

The Federal Transportation Alternatives Program (TAP) provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, and infrastructure projects for enhanced mobility. However, TAP funding does not cover design costs, permitting, environmental or archaeological reports/documentation, and certain construction items, such as utility relocations, utility adjustments, and as-built surveys.

On February 27, 2023, the MPO Policy Board approved the City of Stuart's FY23 Transportation Alternatives Program (TAP) application for the South Dixie Highway Improvements Project from Joan Jefferson to Confusion Corner/Colorado Avenue. This project originally proposed on-street parking on the north side of South Dixie Highway within the FEC Railroad leased property. Due to issues with the FEC Railroad right-of-way, the on-street parking is being moved to the south side of Dixie Highway.

<u>ISSUES</u>

At the June 2024 Policy Board meeting, City of Stuart staff will present the project update for the South Dixie Highway Improvements Project.

RECOMMENDED ACTION

- a. Approve update to City of Stuart FY23 TAP Project
- b. Approve update to City of Stuart FY23 TAP Project with comments

FISCAL IMPACT

\$990,388.04 (\$481,673.38 TAP, \$508,714.66 local funds)

APPROVAL

MPO

ATTACHMENTS

PowerPoint presentation

SOUTH DIXIE HIGHWAY IMPROVEMENTS (FROM SW JOAN JEFFERSON WAY TO COLORADO AVENUE)





2023 FDOT TRANSPORTATION ALTERNATIVES APPLICATION CYCLE (FY 2026/2027 WORK PROGRAM)

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Project Location



Project Boundary



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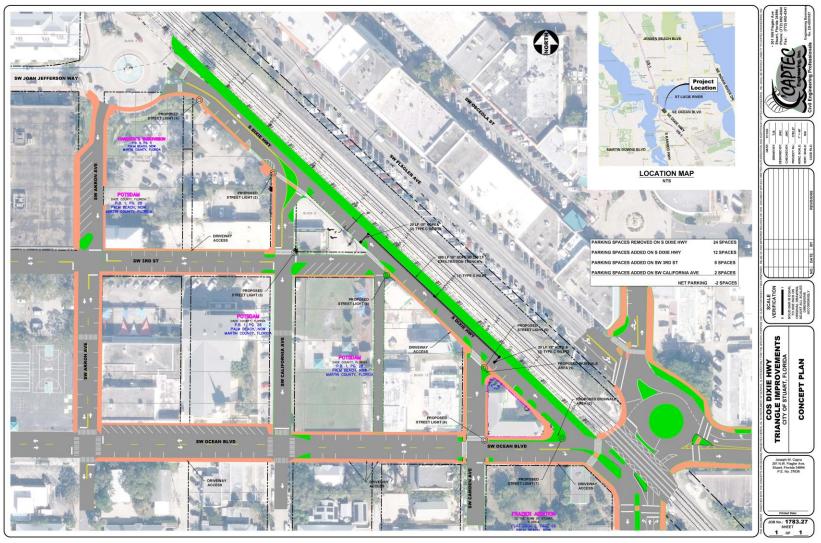


Dixie Highway: Existing

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Revised Conceptual Plan



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QUESTIONS





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AGENDA ITEM 8D



POLICY BOARD MEETING AGENDA ITEM SUMMARY

MEETING DATE:	DUE DATE:		UPWP#:		
June 17, 2024	June 10, 2024		5		
WORDING: SW HIGH MEADOW AVE WIDENING PD&E STUDY					
REQUESTED BY:	PREPARED BY:	DOCUMENT(S) REQUIRING			
MPO	Ricardo Vazquez /	ACTION: N/A			
	Beth Beltran	ACTIO	N. N/A		

BACKGROUND

The purpose of the CR-713/SW High Meadow Avenue Widening PD&E Study is to improve traffic capacity and safety issues currently present from I-95 to CR-714/SW Martin Highway. CR-713 serves as a key roadway that connects to I-95 interchange ramps to allow users to enter and exit Palm City. This provides another alternative route in addition to the existing use of Florida's Turnpike ramps on CR-714/SW Martin Highway.

The widening of CR-713/SW High Meadow Avenue from I-95 interchange to CR-714/SW Martin Highway (two lanes to four lanes) with the inclusion of a shared-use pathway is the #14 Ranked Project on the MPO's DRAFT FY26-FY30 List of Project Priorities (LOPP). The project is in the Final Draft FY25-FY29 Transportation Improvement Program (TIP), which includes the design phase in FY26, as well as a right of way phase in FY29.

ISSUES

At the June 2024 MPO Policy Board meeting, FDOT staff will present the CR-713/High Meadow Avenue Widening PD&E Study.

RECOMMENDED ACTION

Provide comments

APPROVAL

MPO

ATTACHMENTS

CR-713/High Meadow Ave Widening PD&E Study PowerPoint Presentation

CR 713/SW High Meadow Avenue From I-95 to CR 714/SW Martin Highway Martin County, Florida Florida Department of Transportation

Project Development and Environment (PD&E) Study

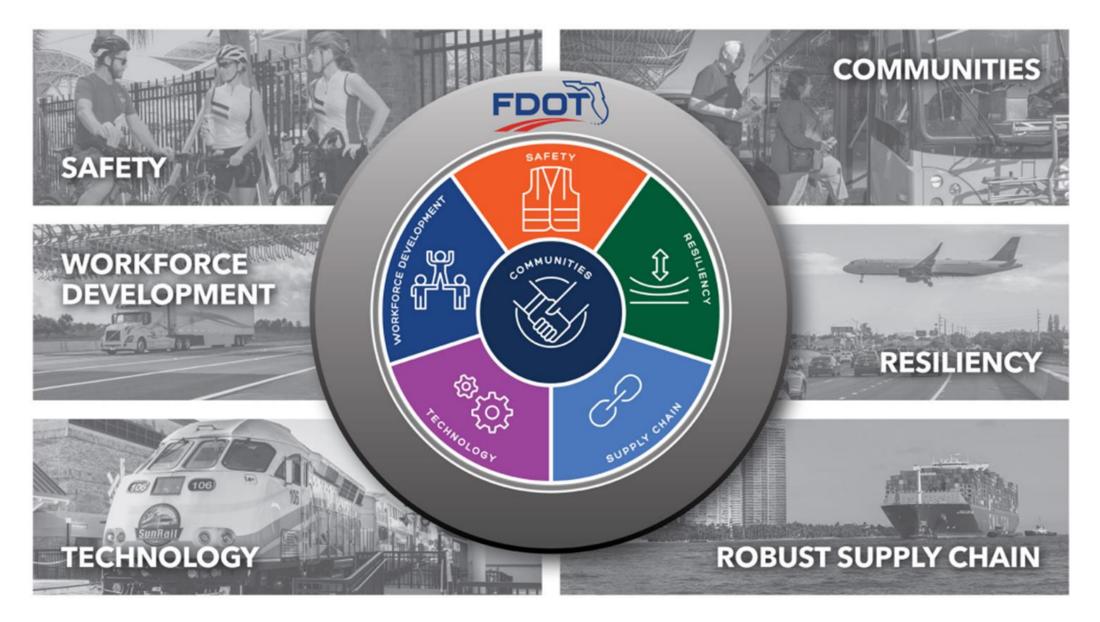
Florida Department of Transportation Financial Project ID: 441699-1-22-02 Efficient Transportation Decision Making (ETDM) Number: 14501

Alternatives Public Workshop Virtual – June 25th, 2024 In person – June 27th, 2024



MPO Policy Board 6/17/24







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- >>>> Project Team
- >>>> Transportation Development Process
- >>>> Project Location
- Adjacent Projects
- >>>> Purpose and Need
- >>>> Project Objective
- **>>>** Existing Conditions

- **>>>** Alternatives Evaluation
- >>>> Environmental Analysis
- >>>> Public Involvement
- >>>> Project Schedule



PROJECT TEAM



Damaris Williams, P.E., C.P.M. Project Manager Florida Department of Transportation



Paul Carballo, P.E. Consultant Project Manager Metric Engineering Inc.



TRANSPORTATION DEVELOPMENT PROCESS



Project Development & Environment (PD&E)

Why it's done:

- · Evaluate project feasibility & potential environmental impacts (natural, physical, social, cultural)
- Comply with federal & state environmental laws
- Secure federal regulatory approval

What it involves:

- · Conducting preliminary engineering
- · Evaluating options to avoid, minimize or mitigate potential environmental impacts
- Coordinating with federal, state, & local agencies
- Engaging the public during the transportation decision-making process
- Analyze alternatives & select a preferred alternative for Final Design



PROJECT LOCATION

From I-95 to County Road (CR) 714/SW Martin Highway

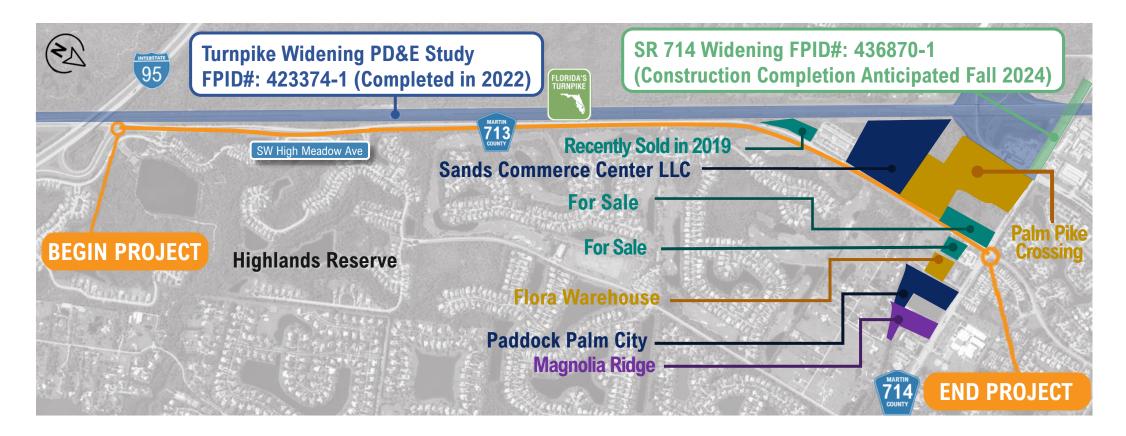






CR 713/SW High Meadow Ave PD&E Study – Page 225 of 250/ Martin Hwy Financial Project ID: 441699-1-22-02. I ETDM Number: 14501

ADJACENT PROJECTS / DEVELOPMENT



Legend Constructed In Construction/Approved In Review Potential Project Development



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PROJECT PURPOSE

- Improve capacity for local and regional travel
- Improve freight movement
- Improve emergency evacuation
- Enhance economic development

PROJECT NEED

Dealicy Board 6/17/24

- Capacity: the congestion on the corridor will significantly worsen and result in prolonged delay for residents.
- Transportation Demand: The population of Martin County is projected to increase from 158,431 in 2020 to 193,300 in 2045 which will cause an increase in workrelated, recreational, and freight trips in the region.
- The proposed project will provide additional capacity to help accommodate planned development in the area and will improve regional access to I-95.



PROJECT OBJECTIVE

- Improve roadway capacity
 - Address existing and projected traffic demands
 - Potential widening from 2 to 4 lanes
- Improve safety throughout the corridor
- Enhance pedestrian and bicyclist accommodations



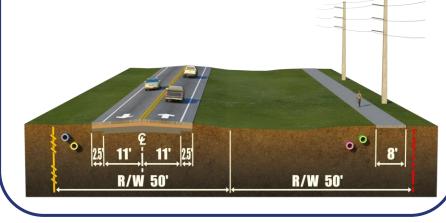


EXISTING CONDITIONS

Existing Roadway

- 2-lane with swale drainage
- 2.7 miles
- Minor Arterial
- 100' R/W
- 6 to 8-ft sidewalk on east
- Posted Speed varies from 45 to 55 mph

Existing Typical Section



MPO POLICY BOARD 6/17/24 Study – from I-95 to CR 714/SW Martin Hwy Financial Project ID: 441699-1-22-02. I ETDM Number: 14501





EXISTING SAFETY CONDITIONS

Safety Analysis

Total Crashes (2018-2022): 147

- Leading Crash Types
 - Rear End Crashes: 69 (46.9 %)
 - Sideswipe Crashes: 21 (14.3%)
 - Single Vehicle Crashes: 17 (11.6%)
 - Left Turn Crashes: 16 (10.9%)
- Severity
 - Injury: 35; Fatality: 0





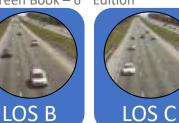
EXISTING TRAFFIC OPERATIONS

- The traffic volume is projected to increase by 69% by 2050
- Existing Level of Service (LOS) along the corridor is D
 - Projected 2050 LOS F
- Average existing truck percentage 6-9%

Level of Service (LOS)	General Operating Conditions		
А	Free flow, with low volumes and high speeds.		
В	Reasonably free flow, but speeds are beginning to be restricted by traffic conditions.		
С	Stable flow, but most drivers are restricted in the freedom to select their own speeds		
D	Approaching unstable flow, drivers have little freedom to select their own speeds.		
E	Unstable flow, may be short stoppages.		
F	Forced or breakdown flow; unacceptable congestion; stop-and-go.		

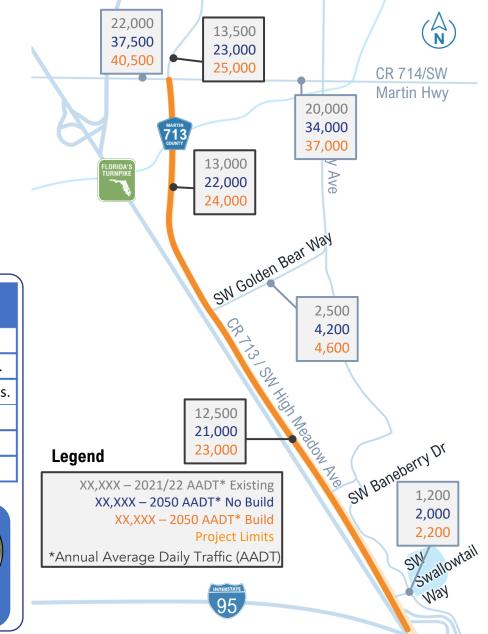
Source: AASHTO Green Book – 6th Edition







LOS F





ALTERNATIVES EVALUATION

Shared Use Path



Sidewalk



Raised Median





CR 713/SW High Meadow Ave PD&E Study – Page 232 6f 250/ Martin Hwy Financial Project ID: 441699-1-22-02. | ETDM Number: 14501

ALTERNATIVES EVALUATION

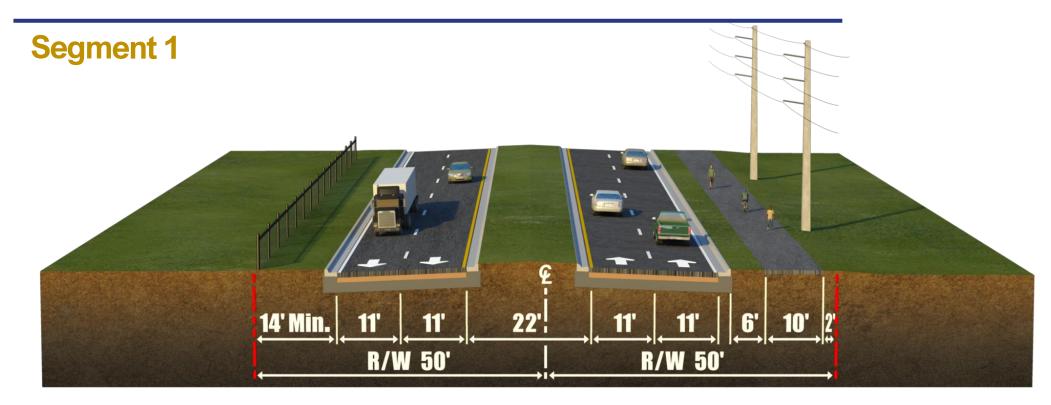
Project Segmentation





CR 713/SW High Meadow Ave PD&E Study – Page 233C of 250/ Martin Hwy Financial Project ID: 441699-1-22-02. I ETDM Number: 14501

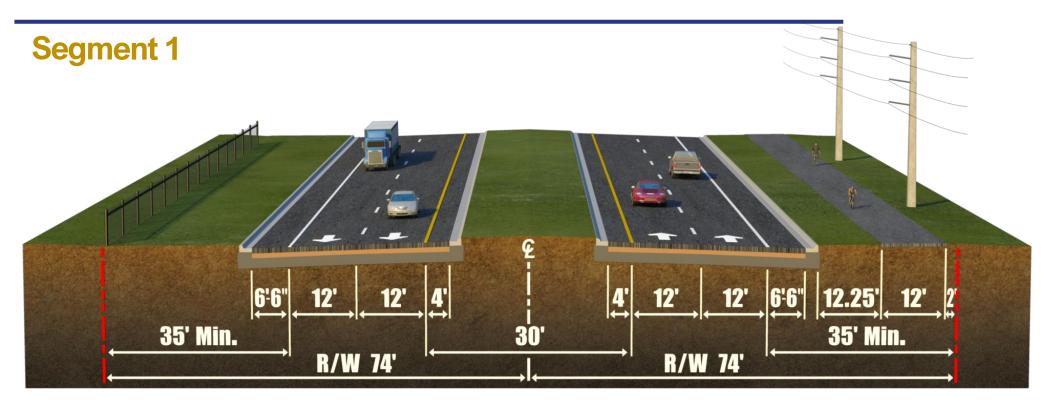
TYPICAL SECTION ANALYSIS – Alternative A



Typical Section From I-95 to SW Golden Bear Way Posted Speed 45 MPH Border Width 14'



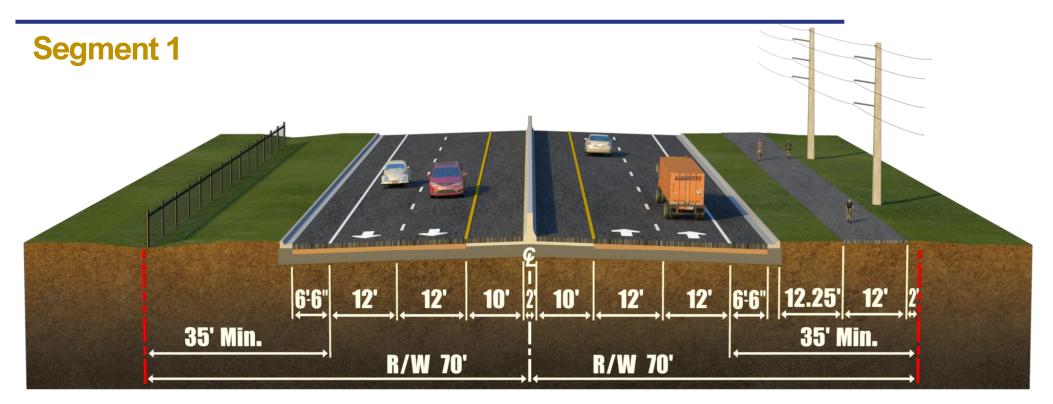
TYPICAL SECTION ANALYSIS – Alternative B



Typical Section From I-95 to SW Golden Bear Way Posted Speed 55 MPH Border Width 35'



TYPICAL SECTION ANALYSIS – Alternative C



Typical Section From I-95 to SW Golden Bear Way Posted Speed 55 MPH Border Width 35'



TYPICAL SECTION ANALYSIS – Evaluation Matrix

	CRITERIA	Typical Section - Alternative A		Typical Section - Alternative B		Typical Section - Alternative C	
	TRAFFIC SERVICE	Divided 4-lane section improves traffic service with operating speed of 45 MPH (Design).	5	Divided 4-lane section improves traffic service with operating speeds of 55 MPH (Design).	5	Divided 4-lane section improves traffic service with operating speeds of 55 MPH (Design),.	h 5
ENGINEERING	SAFETY	Safe for vehicles, bicyclists, and pedestrians.	5	Safe for vehicles, bicyclists, and pedestrians.	5	Safe for vehicles, bicyclists, and pedestrians.	5
ENGINI	UTILITY IMPACTS	This alternative has less impact on the utilities.	3	This alternative has more impact on the utilities.	2	This alternative has more impact on the utilities.	2
	MULTIMODAL ISSUES	Section provides a 10' shared use path on the right side of the road.	3	Section provides a 12' shared use path on the right side of the road.	4	Section provides a 12' shared use path on the right side of the road.	t 4
ENVIRONMENTAL	POTENTIAL WETLANDS AND WILDLIFE HABITAT IMPACTS	Smaller footprint, less potential for wetlands and habitat impacts.	4	Larger footprint, more potential for wetland and habitat impacts.	2	Larger footprint, more potential for wetland and habitat impacts.	2
ENVIRG	PROTECTED LAND IMPACT	No impact on protected land.	3	Potential impact on protected lands due to the wider footprint.	2	Potential impact on protected lands due to the wide footprint.	er 2
OMIC	EMERGENCY	Increased capacity allows better connectivity for emergency vehicles.	5	Similar to previous alternative.	5	Similar to previous alternative.	5
OCIO-ECONOMIC	TRANSPORTATION PLANS COMPATIBILITY	Alternative features are compatible with adopted transportation plan.	4	Alternative features are compatible with adopted transportation plan.	4	Alternative features are compatible with adopted transportation plan.	4
socio	CONTROVERSY POTENTIAL	This alternative may have potential controversy.	2	This alternative may have potential controversy similar to Alterantive A.	2	This alternative may have potential controversy similar to Alterantive A.	2
COST	CONSTRUCTION	Moderate cost due to roadway reconstruction.	2	Increased cost due to larger footprint.	1	Increased cost due to larger footprint.	1
CO	RIGHT-OF-WAY	No need of extra Right-of-Way	4	Large amount of right-of-way required due to largest footprint.	2	Large amount of right-of-way required due to larges footprint.	st 2
	SCORE	40		34		34	

Legend:

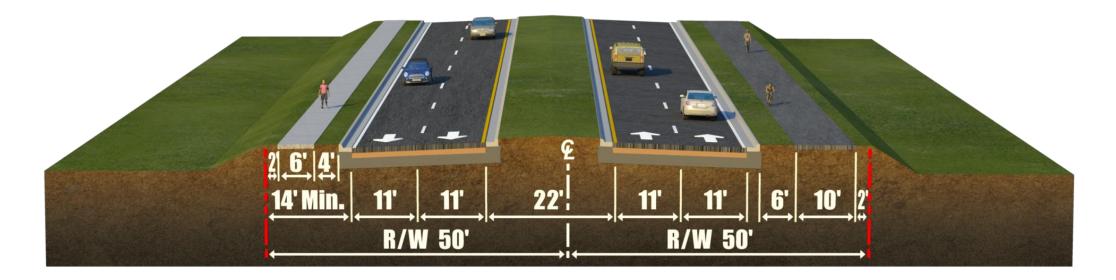
Deficy Board 6/17/24

(1) Substantially Less Desirable (2) Generally Less Desirable (3) Neutral or No Effect (4) Generally More Desirable (5) Substantially More Desirable

CR 713/SW High Meadow Ave PD&E Study – Page 237 Bf 1250/ Martin Hwy Financial Project ID: 441699-1-22-02. | ETDM Number: 14501

TYPICAL SECTION ANALYSIS – Alternative D

Segment 2



Typical Section From SW Golden Bear Way to CR 714/SW Martin Highway Posted Speed 45 MPH

Border Width 14'



INTERSECTION CONCEPT – CR 714/SW Martin Highway

Intersection Alternative 1 - Traffic Signal Intersection





INTERSECTION CONCEPT – CR 714/SW Martin Highway

Intersection Alternative 2 - Partial North/South Displaced Left Intersection





ENVIRONMENTAL ANALYSIS

Social Impacts

- Land Use Changes
- Social Environment/ Cohesion
- Aesthetics
- Economic Impacts
- Mobility
- Relocation Potential

Natural Resources

- Wetlands
- Water Quality and Quantity
- Sensitive Areas
- Floodplains
- Protected Species and Habitat

Cultural Resources

- Historic Sites/ Districts
- Archeological Sites

Physical Impacts

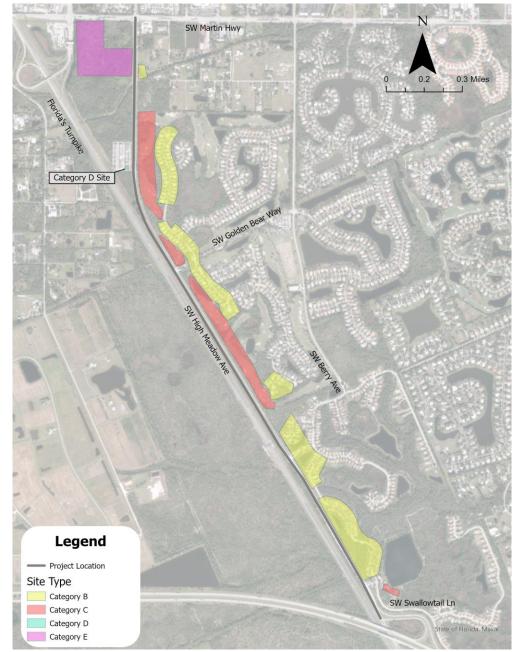
- Traffic Noise
- Air Quality
- Contamination





NOISE ANALYSIS

- Noise Sensitive Areas adjected to the corridor primarily are:
 - Single Family Homes (Category B)
 - Hammock Creek Golf Course (Category C)
 - Hotel/Recreational Development (Category E)
- FDOT Noise Abatement Criteria for Residential is 66 dB(A)
- Evaluate noise impacts from the project and determine if additional noise abatement is warranted



CR 713/SW High Meadow Ave PD&E Study – Page 9242 of 1250/ Martin Hwy Financial Project ID: 441699-1-22-02. | ETDM Number: 14501



PUBLIC INVOLVEMENT

- Public Meetings
 - Public Kick-off Meeting
 - February 13th, 2024 (Virtual)
 - February 15th, 2024 (In-Person)
 - Alternatives Public Workshop:
 - June 25th, 2024 (Virtual)
 - June 27th, 2024 (In-Person)
 - Public Hearing:
 - Early Spring 2025
- Submit Comments to:
 - Damaris Williams, P.E., C.P.M.
 - Email: <u>Damaris.Williams@dot.state.fl.us</u>
 - Project Website: www.fdot.gov/projects/cr713pde

Public comments and questions are welcomed at any time throughout the study.

Social Media





County Road (CR) 713/SW High Meadow Avenue PD&E Study from I-95 to CR 714/SW Martin Highway

m: mytdot_seti	Welcome	District Office
	The Florida Department of Transportation (FDOT) has initiated a Project Development and Environment (PD&E) Study for County Road (CR) 713/High Meadows Avenue from I-95 to CR 714/Martin Highway in Martin County, Florida. The purpose of the proposed study is to	Steven C. Braun District Four Secretary 3400 W Commercial Blvd.
	improve capacity for local and regional travel, freight movement, emergency evacuation and to enhance economic development in northeast Martin County.	Fort Lauderdale, FL 33309
	FPID: 441699-1-22-02 Federal Aid Project Number: TBD	Tel: 954-777-4100 Toll Free: 1-866-336-8435
	ETDM Number: 14501	Fax: 850-414-4221 E-Mail Us
	Click here to learn more about the study.	E-mail Os
	Public involvement is a critical component of the PD&E Study process and we encourage you to become involved and stay connected throughout the entire project. Please visit this website often to get the most up to date information on the CR 713 PD&E Study. Project meetings,	Additional Contacts Stoff Directory
	workshops, and hearings will be advertised on this webpage.	Most Requested
	Click here to be included in the mailing list or to leave a comment.	About the Study
	Project Development Process	Contact Us
	WHAT IS A POSE STUDY?	Schedule
	WINKI IS A FUEL SILUTY A POSE basy FOOT's processes for complying with the National Environmental Policy Act (MEPA) of 1000, and executed feature and state laws and regulations. During this phase, FOOT politicity provide the result of the allowand imposes the secold called allowand and phase of impositions complete imposition program de mail. In the secold called allowand and phase of impositions complete imposition procession and and allowand based on the second called allowand and phase of impositions complete impositions complete the second called based on the second called allowand based on the deterified transportation reads.	Documents and Publications
	Why It's done: Exclusive project feasibility and potential environmental impacts (natural, physical,	
	2 AND Exhibition that read state environmental laws	
	3 oreans What it involves:	
	4 RESET OF WAY Conducting preliminary engineering	
	Construction Coordinating with facteral, state and local agencies	
	Englaging the public in project development Getect a preferred attemative for Final Design	
CK / 13/SW High Me	adow Ave PD&E Study – Page 9243 B Financial Project ID: 441699-1-22-02. ET	1250 Martin I DM Number: 14



PROJECT SCHEDULE



- Design funded in Fiscal Year 2026
- Right-of-Way funded in Fiscal Year 2028
- Construction currently not funded



THANK YOU!

Project Website:

www.fdot.gov/projects/cr713pde

Project Manager Contact Information:

Damaris Williams, P.E., C.P.M. FDOT District 4 3400 West Commercial Boulevard Fort Lauderdale, FL 33309

Email: <u>Damaris.Williams@dot.state.fl.us</u> Telephone: 954-777-4679 Toll-Free: 866-336-8435, Ext. 4679 Submit Comments and Questions





CR 713/SW High Meadow Ave PD&E Study – from I-95 to CR 714/SW Martin Hwy Financial PMJRC ID04icy9302202/12/261 Number: 14501



POLICY BOARD MEETING AGENDA ITEM SUMMARY

MEETING DATE: June 17, 2024	DUE DATE: June 10, 2024		UPWP#: 3		
WORDING:					
DEVELOPMENT REVIEW INTERACTIVE MAP UPDATE					
REQUESTED BY:	PREPARED BY:	DOCUMENT(S) REQUIRING			
MPO	Ricardo Vazquez /	ACTIO	N: N/A		
	Beth Beltran				

BACKGROUND

The FY23-FY24 Unified Planning Work Program (UPWP) states that the MPO will support data collection efforts that address multimodal planning, including land use, roadway, rail, transit, and bicycle/pedestrian, and to analyze social and economic factors as well as land use during the planning process. The Martin MPO Policy Board requested that MPO staff work with local government staff and review approved and proposed land developments. A map was developed showing County and municipal land developments. This information will assist the MPO Board in making decisions related to transportation project priorities.

ISSUES

At the June 2024, Policy Board meeting, MPO staff will present the update to the Development Review Interactive Map, which can be viewed by visiting the following link: <u>https://martinmpo.com/maps-tools/.</u>

RECOMMENDED ACTION

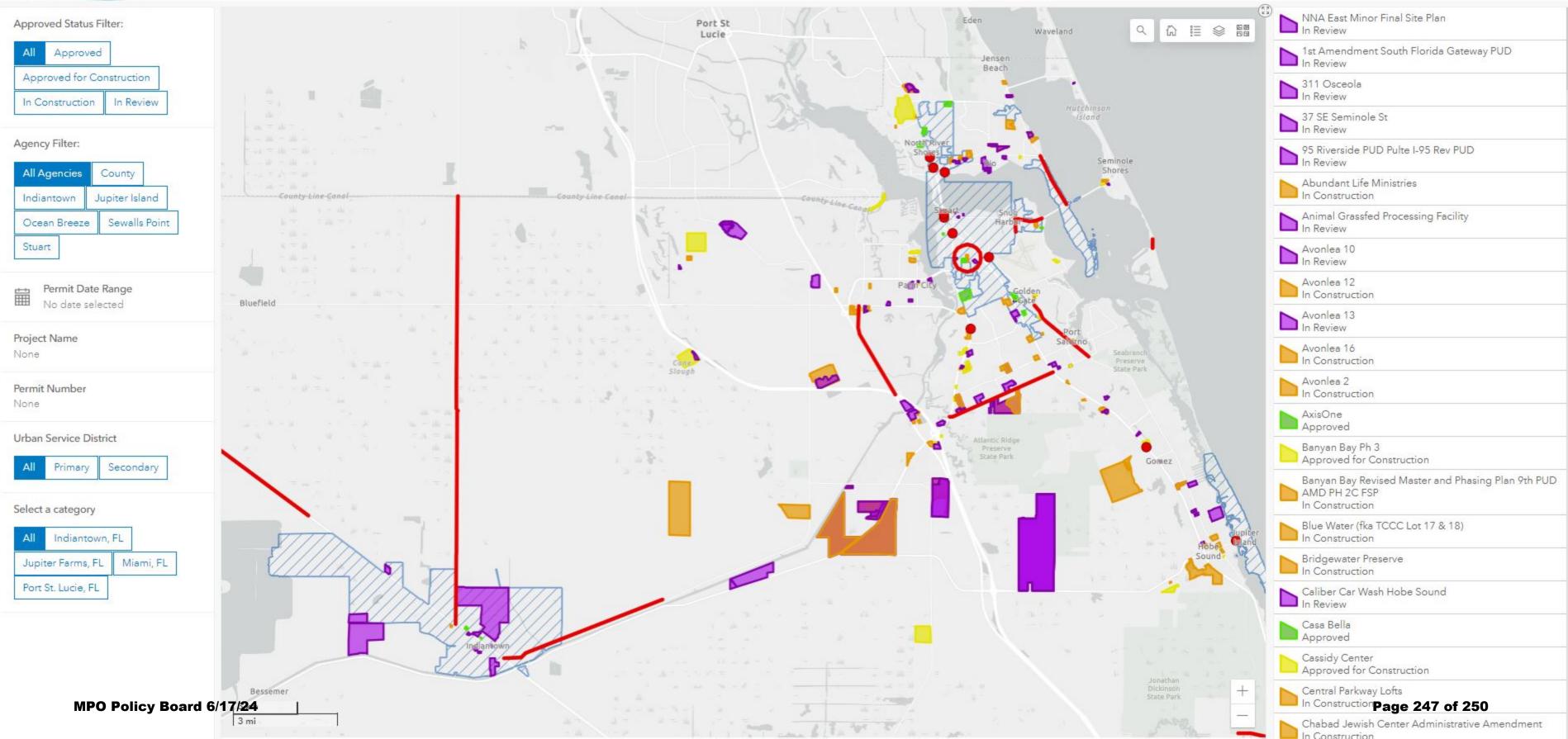
Provide comments on the Development Review Interactive Map

ATTACHMENTS

Screenshot of Development Review Interactive Map Homepage



Martin MPO Development Review Interactive Map







POLICY BOARD MEETING AGENDA ITEM SUMMARY

MEETING DATE:	DUE DATE:		UPWP#:	
June 17, 2024	June 10, 2024		5	
WORDING:				
STATE ROAD 710 (SR-710) UPDATE				
REQUESTED BY:	BY: PREPARED BY: DOCUMENT(S) REQUIRING			
MPO	Ricardo Vazquez /	ACTIO	N: N/A	
	Beth Beltran			

BACKGROUND

The future widening of SR-710/Warfield Boulevard (the MPO's #1 Priority) has been an ongoing discussion for the MPO. At the April 17, 2023, Policy Board Meeting, the Board requested that SR-710 become a standing agenda item for all future meetings until the widening is completed.

ISSUES

At the June 17, 2024, MPO Policy Board meeting, FDOT staff will give an update on the widening of SR-710.

RECOMMENDED ACTION

Provide comments.



• Letter from Jupiter Island regarding membership on MPO Board

TOWN OF JUPITER ISLAND

2 BRIDGE ROAD HOBE SOUND, FLORIDA 33455

TELEPHONE (772) 545-0100

April 22, 2024

The Honorable Troy McDonald Chair, Martin County Metropolitan Planning Organization 3481 SE Willoughby Blvd. Stuart, FL 34994 Fax (772) 545-0188

APR 2 2 2024 Martin MPO

RECEIVED

Chair McDonald:

Thank you very much for attending the April 17, 2024, meeting of the Town Commission. We greatly appreciated the presentation from the MPO, and, further, appreciate the frank discussion with and update from the Administrator.

This is the written follow-up to provide the Martin County MPO with a formal request that the Town of Jupiter Island become a voting member of the Board. In doing so, the MPO would have a supermajority of the municipalities (4 of 5) in Martin County represented on the Board, in addition to the 5 elected County Commissioners (with the additional County Commissioner being added in the near-term, according to the MPO presentation).

We understand that Florida Statutes 339.175 outlines that the intent of the Legislature is "to encourage and promote the safe and efficient management, operation, and development of surface transportation systems that will serve the mobility needs of people and freight, and foster economic growth and development within and through urbanized areas of this state while minimizing transportation-related fuel consumption, air pollution, and greenhouse gas emissions through metropolitan transportation planning processes identified in this section."

We further understand that the voting membership of the MPO shall consist of at least 5 but not more than 25 apportioned members and appreciate the MPO taking this communication as Jupiter Island's fervent interest in participating in the long-range planning and other MPO policy matters included but not limited to the study mentioned during the April 17 Town Commission presentation regarding the bridge on Bridge Road over the Intracoastal Waterway/Indian River Lagoon.

Please advise at your earliest convenience if you require additional information.

Sincerely, temelope D. Townsende

Penelope D. Townsend

cc: Beth Beltran, MPO Administrator Town of Jupiter Island Commission