## **TECHNICAL ADVISORY COMMITTEE**

Lee County Metropolitan Planning Organization Thursday, May 5, 2022 City of Cape Coral Public Works Building 815 Nicholas Parkway East, Cape Coral, FL 33990 **9:30 a.m.** 



## AGENDA

## Call to Order

## Roll Call

- 1. Public Comments on Items on the Agenda
- 2. LeeTran Report
- 3. FDOT Report

## **New Business**

- 4. \*Review and Approval of the March 3, 2022 TAC Meeting Summary (Calandra Barraco)
- 5. \*Review and Approval of the FY 2022/2023 & FY 2023/2024 Unified Planning Work Program (Don Scott)
- 6. \*Review and Approval of the Federal and State Transportation Priorities (Don Scott)
- 7. \*Review and Approval of the Updated Lee and Collier & Lee and Charlotte-Punta Gorda TRIP Priorities (Don Scott)
- 8. \*Review and Comment on the Transportation Disadvantaged Service Plan (Brian Raimondo)
- 9. Review of the Draft FY 2022/2023 through FY 2026/2027 Transportation Improvement Program (Don Scott)

## **Other Business**

- 10. Public Comments on Items not on the Agenda
- 11. Announcements
- 12. Topics for next meeting
- 13. Information and Distribution Items

## Adjournment \*Action Items \*May Require Action

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## **TECHNICAL ADVISORY COMMITTEE**

Lee County Metropolitan Planning Organization Thursday, March 3, 2022 City of Cape Coral Public Works Building 815 Nicholas Parkway East, Cape Coral, FL 33990 9:30 a.m.



Meeting Minutes

## The meeting was called to order at 9:30 a.m. by Chair Carl Karakos.

## Roll Call

Those present introduced themselves. The roll was recorded by MPO staff. There was a quorum. Those members in attendance included Dave Loveland and Farhan Butt with Lee County; Ian Sikonia with Lee County Port Authority; Dawn Huff with LeeTran; Persides Zambrano with the Cape Coral Department of Public Works; Andrew Waeger with Cape Coral Mini-bus; Anthony Palermo, Barb Carr, and Carl Karakos with the City of Fort Myers; Oisin Dolley with the City of Sanibel; Matt Noble with the Village of Estero; Scott Philips with the Collier MPO; D'Juan Harris and Lakshmi Gurram with the Charlotte County – Punta Gorda MPO; and David Lindsay with Lehigh Acres Municipal Services Improvement District. Others in attendance included Don Scott, Ron Gogoi, and Calandra Barraco with the Lee County MPO; Joseph McCabe and Paul Clark with LeeTran; Andy Getch with McCormick Taylor; and Victoria Peters with FDOT.

## Agenda Item #1 - Public Comments on Items on the Agenda

There were no public comments on items on the agenda.

## Agenda Item #2 – LeeTran Report

Ms. Dawn Huff with LeeTran presented the LeeTran report. She provided updates on LeeTran's three infrastructure projects as well as the mobility-on-demand (MOD) project in Bonita Springs. The committee briefly discussed the possible impacts on Rosa Parks that may occur due to City of Fort Myers projects, City of Fort Myers feasibility studies, possible re-routing of SR 82, additional City of Fort Myers projects, projects on roadways owned by FDOT, design/completion of projects before transference to City of Fort Myers, US 41 road diet, project on SR 82 in front of courthouse, and consultant alternatives for this project.

## Agenda Item #3 – FDOT Report

Ms. Victoria Peters with FDOT provided the FDOT report. Ms. Peters provided information on an upcoming speed management workshop and Work Program progress. The committee also discussed the location of the workshop, use of data for the workshop, FDOT study on speeds in the state, Complete Streets, StreetLight data access and licensing/subscription, acquisition of StreetLight by Jacobs, and the cost of StreetLight access.

## **New Business**

## Agenda Item #4 - \*Review and Approval of the January 6, 2022 TAC Meeting Summary

Ms. Barb Carr made the motion to approve the January 6, 2022 Meeting Summary. Ms. Dawn Huff seconded the motion. There were no objections, and the motion passed unanimously.

## Agenda Item #5 - \*Review and Approval of a TIP Amendment to add Transit Bus Replacements to FY 2021/2022

Mr. Don Scott presented this agenda item to amend the Transportation Improvement Program (TIP) to add a transit project to cover the replacement of four buses in the current fiscal year. The new TIP sheet was attached to the agenda packet, posted to the MPO website, and shown as a slide at the meeting. Mr. Scott noted the current FY 2022 through FY 2026 Transportation Improvement Program (TIP) is being amended to add a transit project for bus replacements in the current fiscal year. He said the replacement of four buses is consistent with LeeTran's bus replacement needs. The committee discussed impacts from Covid on prices and delivery schedules, electric buses, and electric vehicle grants.

# Mr. Scott Philips made the motion to approve the TIP amendment to add Transit Bus Replacements to FY 2021/2022. Mr. Dave Loveland seconded the motion. There were no objections, and the motion passed unanimously.

## Agenda Item #6- \*Review and Approval of Transit Performance Measures

Mr. Ron Gogoi introduced this agenda item to review LeeTran's Transit Asset Management Plan (TAMP) and Public Transportation Agency Safety Plan (PTASP) Performance Targets for FY 2022 and recommend MPO adopt a resolution supporting the Targets. Mr. Gogoi began a Power Point presentation that included a slide on the target setting process. He then introduced Mr. Joseph McCabe and Mr. Paul Clark with LeeTran. Mr. McCabe continued the Power Point presentation with slides on an overview of the targets, the adopted safety targets, short/long term goals, and transit asset management performance measures. The full presentation can be viewed here: <a href="https://leempo.com/wp-content/uploads/Agenda-6.Transit-Performance-Targets.pdf">https://leempo.com/wp-content/uploads/Agenda-6.Transit-Performance-Targets.pdf</a> The committee discussed definition/categories of safety events, National Transit Database, facilities targets, replacement of fleet vehicles, analysis of data for improvements, hazard reporting, acceptable risk levels, registry, reduction of risks, and conversion of First and Second Streets in Fort Myers. Chair Karakos asked if there was further discussion. There was none. He then asked for a motion.

## Mr. Dave Loveland made the motion to approve the LeeTran Transit Performance Measures. Ms. Persides Zambrano seconded the motion. There were no objections, and the motion passed unanimously.

## Agenda Item #7 - \*Endorsement of USBR15 Bicycle Route Through Lee County

Mr. Gogoi presented this agenda item to recommend that the MPO Board adopt a resolution endorsing the expansion and designation of USBR 15 through Lee County. Mr. Gogoi provided a Power Point presentation that included slides with information on the existing/proposed route maps, application process, proposed route through Lee County, local government support, and support in other counties. His presentation can be viewed here: <u>https://leempo.com/wp-</u> <u>content/uploads/Agenda-7.USBR-15-FL.pdf</u> The committee discussed signage, maintenance, requirements, SUN Trail alignment, flexibility of altering route, route to Miami, safety measures, route target of experienced bicyclists, vetting through BPCC, route through downtown Fort Myers, traffic volumes, example in Cape Coral, FDOT involvement, AASHTO and Adventure Cycling involvement, and route in other parts of the United States. Mr. Gogoi asked if there was further discussion. There was none. Chair Karakos asked if there was a motion.

# Mr. Scott Philips made the motion to endorse a resolution of USBR 15 bicycle route alignment through Lee County. Ms. Persides Zambrano seconded the motion. There were no objections, and the motion passed unanimously.

## Agenda Item #8 - +Review and Provide Comments on the Draft FY 2022/2023 & FY 2023/2024 Unified Planning Work Program

Mr. Scott presented this agenda item to review and provide comments on the draft tasks included in the FY 2022/2023 and FY 2023/2024 Unified Planning Work Program. He reviewed the UPWP draft including planning funds, other funds, and apportionments. The committee discussed carbon reduction funds, application process, FDOT guidance, electric chargers, agreement with LeeTran, challenges of new UPWP format from FDOT, discretionary funds, RAISE grants, FDOT support/consistency letters, technical assistance, grant training, electric vehicle charging program, electric vehicle discretionary funding, active transportation plan, Cape Coral Evacuation study funding amount, and Pine Island Road projects. Mr. Scott said any comments or changes could be emailed to him. Chair Karakos asked if this was an action item. Mr. Scott replied no.

## Agenda Item #9 - Summary of the Joint Lee and Charlotte-Punta Gorda MPO Boards Meeting Items and Discussion

Mr. Scott presented this agenda item to provide a summary of the February 18, 2022 Joint Meeting items and Board discussion for the committee. He provided a Power Point presentation that included slides with information on TRIP priorities, I-75 Connect Studies, Burnt Store Road corridor, SR 31 projects, I-75 Purple Heart Highway, and Joint Regional Coordination. His entire presentation can be viewed here: <u>https://leempo.com/wp-content/uploads/Agenda-9-Joint-Charlotte-Punta-Gorda-MPO-and-Lee-MPO-Board.pdf</u> The committee discussed the Burnt Store Road projects, truck parking at closed rest area in Charlotte County, staff changes/promotions at FDOT, roundabout on SR 31, cost increases for projects, regional coordination and agreements, and current regional organization issues.

## Other Business

## Agenda Item #10 - Public Comments on Items not on the Agenda

There were no public comments on items not on the agenda.

## Agenda Item #11 – Announcements

Mr. Scott announced there would be a Federal Highways Certification Review meeting on March 15 with both virtual and in-person options. The committee then discussed photographs of several Cape Coral projects that Ms. Zambrano emailed to Mr. Scott to show to the committee.

## Agenda Item #12 - Topics for next meeting

Mr. Scott noted the next meeting would be held in May. Topics suggested for next meeting included approval of the UPWP, review of the draft TIP, and review of the updated priorities.

## Agenda Item #13 - Information and Distribution Items

The information and distribution items included a legislative tracking spreadsheet and an appropriations project request matrix.

## The meeting was adjourned at 11:06 a.m.

An audio recording of the entire meeting can be accessed here: <u>https://soundcloud.com/user-390911534/03-03-2022-</u> tacwma?utm\_source=clipboard&utm\_medium=text&utm\_campaign=social\_sharing

## \*Action Items \*May Require Action

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## REVIEW AND APPROVAL OF THE FY 2022/2023 AND FY 2023/2024 UNIFIED PLANNING WORK PROGRAM

## **RECOMMENDED ACTION:** Recommend approval of the FY 2022/2023 and FY 2023/2024 Unified Planning Work Program (**Attached**).

Every two years the MPO develops the Unified Planning Work Program (UPWP) that serves as the budget to indicate what the MPO will be doing over that time period. A draft of the Unified Planning Work Program (UPWP) was submitted to FDOT and FHWA and their comments as well as the comments that have been submitted to date have been addressed in this updated version (the comments are included in Appendix E).



## UNIFIED PLANNING WORKPROGRAM FOR FISCAL YEARS 2022/23 - 2023/24 (July 1, 2022- June 30, 2024)

To be Adopted: May 13, 2022

## LEE COUNTY METROPOLITAN PLANNING ORGANIZATION

815 Nicholas Parkway East, P.O. Box 150045, Cape Coral, Florida 33915-0045 (239) 244-2220 Fax: (239) 790-2695 www.leempo.com

Prepared by the staff and the participating agencies of the Lee County Metropolitan Planning Organization. This report was financed in part by the U.S. Department of Transportation, Federal Highway and Transit Administrations; the Florida Department of Transportation (FDOT); and participating local governments.

"The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration (FTA), U.S. Department of Transportation, under the State Planning and Research Program, Section 505 or Metropolitan Planning Program, Section 104(f)J of Title 23, U.S. Code (USC). The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation."

> CFDA# 20.205, Highway Planning and Construction Federal Aid Project Number 0261 (056) FDOT financial project number 439312-4-14-01 PL Funds FDOT Contract Number: G2815

CFDA # 20.505, Federal Transit Technical Studies Grant (Metropolitan Planning) FDOT financial project number 410115-1-14-30 5305 Fund FDOT Contract Number: G1V50

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## FISCAL YEARS 2023 & 2024 UNIFIED PLANNING WORK PROGRAM

## Lee County Metropolitan PlanningOrganization

## VOTING MEMBERS

Councilmember Teresa Watkins Brown, City of Fort Myers Chair

Commissioner Cecil Pendergrass, Lee County District 2 Vice-Chair

Mayor Kevin Ruane, Lee County Commissioner District 1 Treasurer

Councilmember Fred Forbes, City of Bonita Springs Councilmember Laura Carr, City of Bonita Springs Mayor John Gunter, City of Cape Coral Councilmember Tom Hayden, City of Cape Councilmember Dan Sheppard, City of Cape Coral Councilmember Keith Long, City of Cape Coral Councilmember Jessica Cosden, City of Cape Coral Councilmember Johnny Streets, Jr., City of Fort Myers Councilmember Fred Burson, City of Fort Myers Mayor Ray Murphy, Town of Fort Myers Beach Vice Mayor Richard Johnson, City of Sanibel Commissioner Ray Sandelli, Lee County District 3 Commissioner Brian Hamman, Lee County District 4 Commissioner Frank Mann, Lee County District 5

## **ALTERNATES**

Councilmember Darla Betzer Bonk, City of Fort Myers Councilmember Jim Atterholt, Town of Fort Myers Beach Councilmember Michael Miller, City of Sanibel Vice Mayor Jon McLain, Village of Estero Councilmember Jennifer Nelson, City of Cape Coral Councilmember Gloria Tate, City of Cape Coral Councilmember Welsh, City of Cape Coral

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## ACRONYMS USED IN THIS UPWP

3-C AMDA ADA ADA AMPO ATIS ATPPL ATMS AV/CV BIL BOCC BPCC BPAB BPAC BRT CAC CAD CAMP CAP CAT CEMP CFASP CFDA C.F.R. CIC CIP CMR CAS CFDA C.F.R. CIC CIP CMR CMS CMS/ITS CMS/ITS CMP COA COOP CPU CRA CAT CTC CTD CTS CTST CUTR CUTS DBE DOT DRA DRI EAR EEO ESRI EST ETAT	Continuing, Cooperative, and Comprehensive Application for Master Development Approval Americans with Disabilities Act Association of Metropolitan Planning Organizations Advanced Traveler Information System Atternative Transportation in Parks and Public Lands Advanced Traffic Management System Autonomous Vehicle/Connected Vehicle Bipartisan Infrastructure Bill Board of County Commissioners Bicycle Pedestrian Coordinating Committee Bicycle Pedestrian Advisory Board Bicycle Pedestrian Advisory Committee Bus Rapid Transit Citizen Advisory Committee Bus Rapid Transit Citizen Advisory Committee Computer Aided Drafting Corridor Access Management Plan Commuter Assistance Program Collier Area Transit Comprehensive Emergency Management Plan Continuing Florida Aviation System Planning Process Catalogue of Federal Domestic Assistance Code of Federal Regulations Citizen Involvement Committee Capital Improvement Program Congestion Management System/Intelligent Transportation System Congestion Management Agency Commuter Rail Transit Community Relevelopment Agency Commuter Rail Transit Community Traffic Safety Team Center for Urban Transportation Disadvantaged Center fransportation Studies Community Traffic Safety Team Center for Urban Transportation Systems Disadvantaged Business Enterprise Department of Transportation Research Coordinated Urban Transportation Downtown Redevelopment Agency Development of Regional Impact Evaluation and Appraisal Report Equal Employment Opportunity Environmental Screening Tool Environmental Screening Tool Environmental Screening Tool
ESRI	Environmental Systems Research Institute
EST	Environmental Screening Tool

FAST FDOT FGCU FHWA FIHS FM FMR FMR FPTA F.S.	Fixing Americas Surface Transportation Florida Department of Transportation Florida Gulf Coast University Federal Highway Administration Florida Interstate Highway System Federal Management Federal Management Regulation Florida Public Transportation Association Florida Statute
FSUTMS	Florida Standard Urban Transportation Model Structure
FTA	Federal Transit Administration
FY	Fiscal Year
GIS	Geographical Information System
GMISI	Grants Management Information System Intergovernmental Coordination and Review
ICAR IDAS	Intelligent Transportation Systems Deployment Analysis System
IMS	Incident Management System
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
ITS	Intelligent Transportation Systems
ITSSC	Intelligent Transportation Systems Stakeholder Committee
JARC	Job Access and Reverse Commute
JPA	Joint Participation Agreement
LAP	Local Agency Program
LC	Lee County
LCB	Local Coordinating Board for the Transportation Disadvantaged
LCDOT LCHSTP	Lee County Department of Transportation Locally Coordinated Public Transit Human Services Transportation Plan
LEP	Limited English Proficiency
LOS	Level of Service
LRTP	Long Range Transportation Plan
LUAM	Land Use Allocation Model
MAP-21	Moving Ahead for Progress in the 21sr Century
M&O	Maintenance and Operations
MPO	Metropolitan Planning Organization
MPOAC	Metropolitan Planning Organization Advisory Council
MPOFPA	Metropolitan PlanningOrganization Freight Program Assessment
MPP/PL	Metropolitan Planning Program Municipal Service Taxing Unit
MSTU NARC	National Association of Regional Councils
NEPA	National Environmental Policy Act
NS/EW	North South/East West
OMB	Office of Management and Budget
PD&E	Preliminary Design and Environmental
PDA	Personal Digital Assistant
PEA	Planning Emphasis Area
PIP	Public Involvement Plan
PL	Federal Planning Funds
RFP	Request For Proposals
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A legacy for Users
SVD	Specific Area Plans
SAP SEC.	Section
SEIR	State Environmental Impact Report
SHS	State Highway System

SIB SIS SOV SR SRTS STP SWFMRT SWFRPC TAC TAN TAOC TAZ	State Infrastructure Bank Strategic Intermodal System Single Occupancy Vehicle State Road Safe Route to School Surface Transportation Program Southwest Florida Metro-Regional Transportation Southwest Florida Regional Planning Council Technical Advisory Committee Transportation Advisory Network Transit Authority Oversight Committee Traffic Analysis Zone
TCEA	Transportation Concurrency Exceptions Area
TCSP	Transportation Community and System Preservation Program
TD	Transportation Disadvantaged
TOM	Transportation Demand Management
TOP	Transit Development Plan
TDSP	Transportation Disadvantaged Service Plan
TE	Transportation Enhancement
TELUS	Transportation Economic and Land Use System
TEA	Transportation Enhancement Application
TEA-21	Transportation Equity Act for the 21 <sup>st</sup> Century
TIA	Traffic Impact Analysis
TIGER	Transportation Investment Generating Economic Recovery
TIM	Traffic Incident Management
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TMC	Transportation Monitoring Center
TMOC	Traffic Management and Operations Committee
	Transportation Outreach Program
TRANPLAN	Transportation Planning
TRB TRIP	Transportation Research Board
ULAM	Transportation Regional Incentive Program Urban Land Use Allocation Model
UPWP	
USC	Unified Planning Work Program United States Code
UZA	Urbanized Area
ZDATA	
	Zonal Data

## INTRODUCTION

This Unified Planning Work Program (UPWP) has been prepared to define the tasks to be undertaken and the anticipated funding requirements of the Lee County Metropolitan Planning Organization (MPO) for fiscal years 2022/23 and 2023/24. This work program Includes funding from the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), State funded tasks and Locally funded tasks. The FY runs from July 1, 2022 through June 30, 2023 for FY 22/23 and from July 1, 2023 through June 30, 2024 for FY 2023/24.

This document is intended to inform the general public and all public officials and agencies that contribute monetary or in-kind support to the MPO's transportation planning process of its proposed budget for fiscal years 2022/23 through 2023/24. It is also intended to assign specific responsibilities for the various tasks to the participating agencies in accordance with the supplemental Interlocal agreement to the Interlocal agreement creating the MPO. In addition, the Unified Planning Work Program (UPWP) provides the basis for federal funding of the transportation planning activities to be undertaken with FHWA or FTA funds.

Section 120 of Title 23, USC, permits a state to use certain toll revenue expenditures as a credit toward the non-federal matching share of all programs authorized by Title 23, (with the exception of Emergency Relief Programs) and for transit programs authorized by Chapter 53 of Title 49, USC. FDOT will provide soft match for the FHWA Metropolitan Planning Program (MPP/PL) funds using toll revenue expenditures, to the extent that credits are available, as a credit toward the non-federal matching share. The amount identified represents the total amount of soft match required for the amount of FHWA PL and 5305 funds budgeted in this UPWP for a total of \$390,470 for FY 22/23.

## Statement of CPG participation:

The FDOT and the Lee County Metropolitan Planning Organization participate in the Consolidated Planning Grant (CPG). The CPG enables FDOT, in cooperation with the MPO, FHWA, and FTA, to annually consolidate Florida's FHWA PL and FTA 5305(d) metropolitan planning fund allocations into a single grant that is administered by the FHWA Florida Division. These funds are annually apportioned to FDOT as the direct recipient and allocated to the MPO by FDOT utilizing formulas approved by the MPO, FDOT, FHWA and FTA in accordance with 23 CFR 420.109 and 49, U.S.C. Chapter 53. The FDOT is fulfilling the CPG's required 18.07% non-federal share (match) using Transportation Development Credits as permitted by 23 CFR 120(i) and FTA C 8100.1D.

Following this introduction is a discussion of the organization and management of the Lee County Metropolitan Planning Organization (MPO). Within the main sections of the Unified Planning Work Program, the specific transportation planning activities to be undertaken in the two fiscal years by the MPO staff are organized into four major sections, each of which may include a number of Individual tasks:

**1. Administration** This section includes those functions required to manage the transportation planning process on a continuing basis, including program administration, development review and reporting, as well as such activities as intergovernmental coordination, coordination and implementation of regional transportation planning initiatives for the urbanized area of Southwest Florida, so as to form a closer coalition

among Collier, Charlotte, Glades, Hendry and Sarasota counties, citizen participation, public information, Involvement and education of the public about all aspects and phases of transportation planning with focus on early and continuous gathering of information from the public in order to facilitate optimal transportation decision making and staff training. It also includes any planning activities not identified as part of any task in another section.

**2. Systems Monitoring** This section includes those work tasks needed to monitor and analyze travel behavior and factors affecting travel, such as socio-economic, land use, environmental, and transportation system data. Information collected in these tasks is used extensively in many other Unified Planning Work Program tasks, including the Long Range Transportation Plan (LRTP) and Transportation Improvement Program (TIP) updates, Congestion Management, Transit Planning, and project planning.

**3. Systems Planning** This section includes transportation system planning tasks related to contingency operations and long or short range transportation planning and programming. Specific tasks may include further improvement and revalidation of the travel demand forecasting model the development, review, amendment and updating of the Long Range Transportation Plan and Transportation Improvement Program.

**4. Project Planning** This section includes those work tasks concerned with preparing more detailed plans for specific projects and programs identified in the more conceptual system level plans, such as airport master plans, transportation disadvantaged, corridor studies and bicycle/pedestrian studies.

Each of the local governments that participate in the Lee County Transportation Study has adopted a comprehensive plan in accordance with Chapter 163, Florida Statutes (FS). Each of these plans contain a traffic circulation element which, for the most part, reflects the MPO's long-range transportation plan in effect at the time it was last updated. Each of the local governments participates in the MPO's planning process through the Technical Advisory Committee (TAC), the Bicycle Pedestrian Coordinating Committee (BPCC), the Traffic Management Operations Committee and the MPO. This UPWP has been developed to be consistent, to the maximum extent feasible, with the approved growth management plans of the participating local governments and the Strategic Regional Comprehensive Policy Plan (SRPP) of the Southwest Florida Regional Planning Council (RPC).

The level of planning effort represented by this UPWP reflects federal and state requirements as well as local needs and issues and is constrained by the funds available to carry out the program.

**FY 2022/23 and FY 2023/24 Transportation Planning Priorities:** A major emphasis area in the UPWP continues to include the development of performance measure targets and incorporating the how we are striving to meet the targets in our planning documents.

The MPO will be working on developing its project priorities for Surface Transportation Program (STP) and State, Transportation Alternatives (TA), Transportation Regional Incentive Program (TRIP), Strategic Intermodal System (SIS) and Multi-Modal Enhancement Box funds over the Spring in both 2023 and 2024 to help guide FDOT in the development of its Work Program.

The MPO will continue to participate in the implementation of FDOT's Efficient Transportation Decision Making Process to environmentally screen the proposed future projects, and may prepare a multi-year business plan to supplement the UPWP if the MPO will need to carry over a significant percentage of its annual allocation of PL funds for use in later years.

As Lee County is an attainment area for the National Ambient Air Quality Standards, this MPO is not required to undertake an air quality planning program (although it does consider projections of vehicle emission in the comparison of network alternatives), nor does any other agency do air quality planning for Lee County.

LeeTran will also continue programs for compilation of data for the monthly and annual National Transit Database submissions; continue efforts to improve the ADA compliance, passenger safety and amenities. LeeTran will also be updating the Public Transportation Agency Safety Plan and continuing with the update of the Transit Development Plan.

## Status of Transportation Planning Activities

## **MPO Planning Activities**

Transportation Planning Activities in the Lee County metropolitan area are undertaken with funds obtained through Titles 23 and 49, U.S.C.

#### Regional Planning

During the last UPWP time frame, the Lee MPO participated in meetings of the District 1 Coordinated Urban Transportation Systems (CUTS) committee, Continuing Florida Aviation System Planning Process (CFASPP), M-Cores, MPOAC meetings and in the District and State-wide meetings with FDOT, Charlotte-Punta Gorda MPO, Collier MPO, Lee County DOT, Hendry County and Charlotte County.

The Lee MPO participated in the Collier MPO's Technical Advisory Committee (TAC), the joint Lee-Collier Technical Advisory Committee (TAC), Citizen's Advisory Committee (CAC), Metropolitan Planning Organization (MPO) Board, and the Bicycle Pedestrian Coordinating Committee (BPCC)/Pathways Advisory Committee meetings. The Lee County and Collier MPOs worked together in prioritizing Transportation Regional Incentive (TRIP) funds and regional projects.

The Lee MPO also participates in the Lee and Charlotte County Punta-Gorda Metropolitan Planning Organizations' TAC meetings and the two Boards have adopted regional TRIP projects and resolutions.

## Long Range Transportation Plan

The MPO adopted and amended the 2045 LRTP to be consistent with changes to projects. The MPO has begun the initial data collection for updating the Long Range Transportation Plan (LRTP) to a 2050 horizon year that will be adopted by the MPO Board in December of 2025.

#### Short Range Transportation Planning

The MPO's TIP has been amended several times to add new projects, adjust project limits and project funding due to rising construction costs.

## Goods and Freight Movement Planning

The Lee MPO continues to plan for increasing freight demands from our population increases and changes in how households and businesses are using online orders to purchase goods. A Goods and Freight study was updated as part of the Long Range Plan and staff continues to collect and analyze freight shipping and impacts.

#### Congestion Management/ITS

The MPO continues to participate in the Community Traffic Safety Committee to participate in resolving short term Congestion Management solutions as well as bringing back improvements that need to be included in the priority process. The MPO also participated in the development of the TSM&O Plan that is now being used to prioritize projects and studies to address improvements included within the document.

#### Bicycle Pedestrian Planning

The MPO adopted local and joint regional Transportation Alternatives (TA) Program priorities in the spring of 2021 and 2022. The MPO also endorsed applications for bicycle pedestrian facilities to be implemented with Safe Routes to School (SRTS) Program funds. The MPO also prioritized SU funded bicycle pedestrian projects in the spring of 2021 and 2022 as well. The MPO also takes part in FDOT's Electronic Review Comment (ERC) Team and has been regularly reviewing design plans for resurfacing and capacity projects in Lee County to ensure accommodation of bicycle pedestrian and transit facilities consistent with the adopted MPO and local plans. The MPO also participates in the review of design plans of traffic operations projects and stand-alone bicycle pedestrian projects that are programmed through the MPO priority process, or funded by District 1 with Highway Safety Program funds. The MPO participates in field reviews with FDOT and affected jurisdictions during the design review phase. The MPO also attends periodic Local Agency Project meetings to keep informed of project status and assist with programming changes and increased funding requests due to project cost increases.

## Public Transportation Planning

The MPO updated the Transit Element of the Long Range Transportation Plan as part of the development of the 2045 LRTP and participated with LeeTran on the update of the Transit Development Plan. The MPO participates in the funding of transit planning staff and studies and programs supporting transit improvements.

## Transportation Performance Measures

For the reporting of Performance Measures for Highway Safety, Pavement and Bridge, System Performance and Transit Asset Management as required by MAP-21, the Lee MPO has adopted targets consistent with FDOT's targets. The MPO has also adopted the Transit Safety and TAMP targets developed by LeeTran.

The MPO continues to analyze the transportation system performance on a regular basis to help determine projects and programs to address issues and to help meet the targets. In particular, the MPO analyzes traffic crash data on an ongoing basis in support of our partner agencies and their programs as well as for prioritizing projects and programs that will help reduce multi-modal crashes, fatalities and injuries.

## **FDOT Planning Activities**

The Florida Department of Transportation provides support to the MPO in all of the planning activities that are listed over the previous two pages. This support ranges from participation in the various projects related to these items to producing Statewide, Districtwide and Lee County only studies that we use to better define projects and programs that are needed to improve existing and future transportation conditions in our MPO area. Listed below are specific projects/programs that the FDOT District One is providing:

- 1. Geographical Information Systems (GIS) Application Development and System Maintenance
- 2. Systems Planning Reviews
- 3. Interchange Reviews
- 4. Travel Demand Model Development
- 5. Statistics

- 6. EDTM/Community Impact Assessment
- 7. Federal Functional Classification
- 8. Traffic Count Program

9. Modal Support Development Technical

10. Strategic Intermodal System Plans

- 11. Commuter Services
- 12. State Highway Systems Corridor

Studies

- Complete Street Studies
   Freight Mobility Support
   Promoting and Coordinating Safety for all Modes of Transportation, including bicycle and pedestrian

#### ORGANIZATION AND MANAGEMENT

The Lee County Metropolitan Planning Organization (MPO) is an intergovernmental transportation planning agency created by an interlocal agreement among Lee County, Fort Myers, Cape Coral, Sanibel, Fort Myers Beach, Bonita Springs, Estero, and the Florida Department of Transportation (FDOT). It is comprised of eighteen (18) elected officials representing the above mentioned jurisdictions. The Lee County MPO is a completely independent governmental entity.

The MPO was reorganized to its present form in 1978, at which time a Citizen Advisory Committee (CAC) was formed to provide policy recommendations to the MPO. In 1980, the Lee County Metropolitan Planning Organization (MPO) disbanded the Citizen Advisory Committee (CAC) because of activities the Lee County Metropolitan Planning Organization (MPO) considered improper. It was replaced in 1981 by a Citizen Involvement Committee (CIC) whose role was restricted to advising the Lee County Metropolitan Planning Organization (MPO) and its staff on public information and involvement activities. The Citizen Involvement Committee (CIC) was re- constituted a year later as the Citizen Advisory Committee (CAC), with its role once again expanded to include providing recommendations to the Lee County Metropolitan Planning Organization (MPO) on policy issues.

Since 1982, the CAC has functioned to provide recommendations to the Lee County Metropolitan Planning Organization from the public's perspective on proposed transportation system plans, priorities for state and federal funding, and other transportation issues. As stated in its bylaws, it currently consists of 25 members, including two (2) members from different communities within each county commission district, appointed by the corresponding county commissioner. The other 14 members of the Lee County Metropolitan Planning Organization Citizen Advisory Committee will be distributed based on jurisdiction. The City of Cape Coral will appoint five (5) members, the City of Fort Myers will appoint three (3) members, the City of Bonita Springs will appoint two (2) members, and the City of Sanibel, the Town of Fort Myers Beach and Estero will each appoint one (1) member who lives within his/her jurisdiction. In addition, the Lee County Metropolitan Planning Organization as a whole will appoint one (1) transportation-disabled member and two other at-large positions to encourage minority and low income participation.

Generally, the topics discussed at the Citizen Advisory Committee meetings correspond to those topics to be considered at upcoming Lee County Metropolitan Planning Organization Board meetings. The Citizen Advisory Committee members may also serve on task forces or steering committees to study special items and make recommendations back to the CAC and the Board.

The Technical Advisory Committee (TAC) consists of local and state agency planners, engineers, and transit operators who make recommendations to the Lee County Metropolitan Planning Organization (MPO) on transportation plans, programs, amendments, and priorities on behalf of the agencies they represent. By doing so, it provides a continuing liaison with local, state, and federal agencies involved in transportation planning process.

A Traffic Management Operations Committee (TMOC) is sponsored by the MPO to make recommendations on traffic operations, ITS and congestion management matters

requiring intergovernmental coordination at the technical level as well as making recommendations on congestion mitigation projects and priorities.

A Bicycle Pedestrian Coordinating Committee (BPCC) is sponsored by the MPO to coordinate local governments' and FDOT's bicycle/pedestrian planning and project development activities, to review the provisions for cyclists and pedestrians in plans for state highway improvements and to advise on the development of the bicycle/pedestrian element of the MPO's long range transportation plan as well as the currently ongoing development of the County-wide Bicycle/Pedestrian Master Plan. It is also responsible for reviewing and making recommendations on bicycle and pedestrian improvements proposed for funding from the transportation enhancement program and from the box funds that are set-aside from the urban-attributable funds by the MPO for bicycle and pedestrian.

The MPO also appoints a Local Coordinating Board (LCB) to oversee the Transportation Disadvantaged program for Lee County LCB meets quarterly. Assistance on transit planning issues is provided to the MPO by LeeTran (the division of Lee County government that operates the local transit system). Legal counsel to the MPO is provided by Gray Robinson.

Technical assistance by the Florida Department of Transportation (FDOT) is provided primarily through the District 1 offices in Bartow and in Fort Myers. Federal financial assistance is provided by the Federal Highway Administration and the Federal Transit Administration. The Florida Department of Transportation matches the Federal Highway Administration and Federal Transit Administration funds with toll revenue credits. Additional financial support is also contributed by the participating local governments. The Florida Commission for the Transportation Disadvantaged provides a planning grant that funds most of the cost of staff support for the Transportation Disadvantaged Program (Task 4.3)

Local transportation needs are re-evaluated annually. Based on this evaluation, project priorities are established and made part of the MPO's annual Transportation Improvement Program (TIP). These priorities are forwarded to FDOT to guide it in the annual update of its Five Year Work Program. The FDOT then programs these projects, in priority order to the maximum extent practical, considering production schedules and funding constraints. In the event that it cannot meet the MPO's priorities, the FDOT reports back to the MPO to explain why. By Federal and/or State law, all surface transportation improvement projects must be included in and consistent (to the maximum extent feasible) with the MPO's TIP in order to be eligible for Federal and State funding. Consequently, the MPO's TIP is the primary document that guides all State and Federally funded transportation improvements in Lee County.

The MPO has in place various agreements with state and local governments and agencies that promote the continuing, cooperative and comprehensive (3-C) planning process. These agreements include the following:

- a. The Interlocal Agreement for the Creation of Metropolitan Planning Organization that was finalized in March 2016.
- b. The FTA Section 5305 Joint Participation Agreement (Contract G1V50), approved on April 5, 2021 with an expiration of December 31. 2023;
- c. The FTA Section 5305 Joint Participation Agreement (Contract G1K83), approved on June 9, 2020 with an expiration of December 3, 2022;
- d. The Intergovernmental Coordination and Review and Public

Transportation Coordination Joint Participation Agreement, adopted April 29, 2013;

e. The Interlocal agreement for joint regional transportation planning and coordination between the Collier and Lee County MPOs, updated and adopted March 20, 2009;

f. The Interlocal agreement for joint regional transportation planning and coordination between the Charlotte and Lee County MPOs, updated and adopted December 13, 2013;and

g. The Planning Funds Agreement approved on May 15, 2020 for the term from July 1, 2020 through June 30, 2022.

The MPO operates under a duly adopted set of bylaws as does its advisory and coordinating committees. Official records of MPO business are maintained at the MPO offices, located at 815 Nicholas Parkway East, Cape Coral, Florida 33990. All of the MPO's records are available for inspection during normal business hours.

## **Cost Analysis Certification**

Lee County MPO

## **Unified Planning Work Program - FY 23-FY24**

Adopted 5/13/2022

**Revision Number: Initial Adoption** 

I hereby certify that the cost for each line item budget category has been evaluated and determined to be allowable, reasonable, and necessary, as required by <u>Section 216.3475, F.S.</u> Documentation is on file evidencing the methodology used and the conclusions reached.

Name: Victoria G Peters

Liaison; FDOT District One Title and District

5/13/2022

Signature

## **1.0 ADMINISTRATION**

- **1.1** PROGRAM MANAGEMENT AND SUPPORT
- **1.2** UNIFIED PLANNING WORK PROGRAM
- **1.3** PUBLIC INVOLVEMENT AND OUTREACH PROGRAM
- **1.4** EQUIPMENT AND RESOURCE PURCHASE, UPGRADE AND MAINTENANCE
- **1.5** REGIONAL COORDINATION
- **1.6** TRANSIT PROGRAM MANAGEMENT AND SUPPORT
- **1.7** LOCALLY FUNDED ACTIVITIES

## UPWP Task No: 1.1

#### Section: ADMINISTRATION Task: PROGRAM MANAGEMENT AND SUPPORT

## **OBJECTIVE**

To properly manage the transportation planning process, ensuring that it is continuous, cooperative and comprehensive.

## **REQUIRED ACTIVITIES**

- Staff support of MPO, MEC. TAC, and CAC meetings including meeting notification, advertisement and the preparation of minutes and agenda packages.
- Amendment of TAC, CAC and MPO by laws if and when necessary.
- Provide Florida Government in the Sunshine (Sunshine Law) updates to MPO, MEC, TAC and CAC members.
- Address through its attorney Florida Sunshine law issues, if and when needed, as they • apply to scheduling subcommittee meetings, special meetings of the MPO and participation of MPO advisory process.
- Maintaining records for proper management committee members in special committees and Boards not part of the MPO planning
- Processing of invoices, performance of grant requirements, annual financial audits and • budaets.
- Present an ual audit report to the MPO Executive Committee.
- Employee paid time off, retirement, health and life benefits.
- Preparing and submitting monthly progress reports, invoices, and related documents, as required.
- Preparing for and participating in the MPO's joint certification reviews with FDOT each year and FHWA every four years.
- Participating in MPOAC and CUTS and meetings, as required, to receive information on the best planning practices, to discuss and provide input on planning requirements, to provide input on projects and programs that impact our MPO area.
- Travel as part of local, regional and statewide meetings and training for staff and the • Board.
- Preparing MPO agreements and resolutions.
- Update and test the MPO's Continuity of Operations Plan (COOP), as needed.
- Attend training for Title VI, Environmental Justice and Limited English Proficiency Programs.

## Section: ADMINISTRATION UPWP Task No: 1.1 Task: PROGRAM MANAGEMENT AND SUPPORT (CONTINUED)

## PREVIOUS WORK

- Preparation of agenda packages and technical assistance for the MPO Board, MEC, TAC and CAC Committee's.
- Coordination with federal, state and local government committees and MPO Committees.
- Preparation of contracts and agreements between the MPO and participating agencies.
- Preparation of State and Federal Certification Documentation, agreements, resolutions and JPA's.

## END PRODUCT

- Monthly: Agenda packages for MPO, MEC, TAC, and CAC meetings.
- Fall/Winter of 2022 and 2023: Work with Auditor to prepare MPO audit for the Executive Committee's review.
- February/March 2023 and 2024: Joint state certification reviews.
- As needed: Update MPO's founding interlocal agreement and other agreements.
- Monthly PL funding: Put together progress reports and invoices.
- Ongoing: Advertising of meetings, public hearings, public notices and legal ads.
- Monthly: Travel to meetings, training and workshops.
- As Provided: Staff attended Environmental/Title VI training hosted by FDOT, FHWA and FTA.
- Quarterly: Participation in the statewide MPO Advisory Council and FDOT District One Coordinated Urban Transportation Studies (CUTS) meetings.
- Spring 2023 and 2024: MPOAC weekend institute training for selected Board members.
- Ongoing: Coordination with Committees and MPO Board on transportation related issues.
- Ongoing Update of MPO informational materials and reports.
- Yearly: Obtain Insurance that includes Directors and Officers, Business Owners, Workers Compensation, Life, Disability Insurance through an Insurance Broker (McGriff).

	Task No: 1.1 Program Management and Support									
	Estimated Budget Detail for FY 2022/2023									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total		
A. Person	nel Services									
	MPO staff salaries and fringe benefits	\$307,000	-	-	-	-	-	\$307,000		
	Subtotal:	\$307,000	-	-	-	-	-	\$307,000		
B. Travel										
	Travel and Training	\$10,000	-	-	-	-	-	\$10,000		
	Subtotal:	\$10,000	-	-	-	-	-	\$10,000		
C. Other I	Direct Expenses									
	Advertising	\$8,000	-	-	-	-	-	\$8,000		
	MPO Insurance (D&O, Life, Workers Comp and Office)	\$25,000						\$25,000		
	Subtotal:	\$33,000	-	-	-	-	-	\$33,000		
	Total:	\$350,000	-	-	-	-	-	\$350,000		

	Task No: 1.1 Program Management and Support								
Estimated Budget Detail for FY 2023/2024									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total	
A. Person	nel Services								
	MPO staff salaries and fringe benefits	\$307,000	-	-	-	-	-	\$307,000	
	Subtotal:	\$307,000	-	-	-	-	-	\$307,000	
B. Travel									
	Travel and Training	\$10,000	-	-	-	-	-	\$10,000	
	Subtotal:	\$10,000	-	-	-	-	-	\$10,000	
C. Other	Direct Expenses								
	Advertising	\$8,000	-	-	-	-	-	\$8,000	
	MPO Insurance (D&O, Life, Workers Comp and Office)	\$25,000						\$25,000	
	Subtotal:	\$33,000	-	-	-	-	-	\$33,000	
	Total:	\$350,000	-	-	-	-	-	\$350,000	

UPWP Task No: 1.2

## Section: ADMINISTRATION Task: UNIFIED PLANNING WORK PROGRAM

## **OBJECTIVE**

Maintain a UPWP document for the Lee County MPO that reflects the anticipated annual funding requirements and description of staff activities undertaken to carry out the metropolitan transportation planning process.

## **REQUIRED ACTIVITIES**

- Preparation of a two year UPWP, coordination and monitoring of UPWP activities and participating agency UPWP support, and amendments of the UPWP as necessary during the year.
- Preparation of a multi-year business plan, to project future tasks and funding needed.
- Incorporate all applicable federal and state rules and procedures in developing the UPWP.
- Submit all draft documents to review agencies at the local, state and federal levels.
- Incorporate agency comments and submit final document to FDOT, FHWA and FTA for approval.

## PREVIOUS WORK

- Development of the Fiscal Year FY 2020/21 and FY 2021/22 UPWP.
- Amendments to the FY 2022/23 and FY 2023/24 UPWP.

## END PRODUCT

- March 15, 2024: Develop draft UPWP for FYs 24/25 and 25/26, including all necessary budget spreadsheets for review.
- May 15, 2024: Develop final UPWP for FYs 24/25 and 2025/26.
- As needed: Amendments to the adopted 2 year UPWP.

Task No: 1.2 Unified Planning Work Program Estimated Budget Detail for FY 2022/2023								
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Tran s. Disa d.	Total
A. Personne	I Services							
	MPO staff salaries	\$10,000	-	-	-	-	-	\$10,000
	Subtotal:	\$10,000	-	-	-	-	-	\$10,000
Total: \$10,000					-	-	-	\$10,000

Task No: 1.2 Unified Planning Work Program Estimated Budget Detail for FY 2023/2024								
Budget Category							Total	
A. Person	nel Services				•			
MPO staff salaries		\$10,000	-	-	-	-	-	\$10,000
Subtotal:		\$10,000	-	-	-	-	-	\$10,000
	Total: \$10,000 \$10,000							

# Section: ADMINISTRATION\_\_\_\_UPWP Task No: 1.3 Task: PUBLIC INVOLVEMENT AND COMMUNITY OUTREACH

# **OBJECTIVE**

Involve and educate the public about all aspects and phases of transportation planning with a focus on early and continuous gathering of information from the public in order to facilitate optimal transportation decision making.

# **REQUIRED ACTIVITIES**

- Create public and media awareness of the Lee County MPO.
- Update MPO outreach materials: develop notifications and announcements as needed to disseminate information.
- Increase media relations and maintain positive and proactive media presence.
- Provide interviews and answer questions on MPO projects to print and broadcast media.
- Prepare and conduct surveys to gain public input.
- Annual review of the MPO's *Public Involvement Plan* (PIP), and maintenance of the MPO's e-mail contact list.
- Conduct public information and participation efforts consistent with the MPO's Public Involvement Plan.
- Continuously update the Lee County MPO Web site with meeting dates and information, project documents and studies.
- Continue to monitor updates on federal requirements for Title VI and Disadvantaged Business Enterprise (DBE) as they apply to planning operations.
- Update Geographical Information Systems (GIS) maps using low income and minority community location data as defined in the Census files for Title VI documentation.
- Public relations work involving dissemination of MPO information at community events and meetings, safety events, chamber meetings and project meetings.
- Update the Limited English Proficiency (LEP) Plan as required by census data.
- Document measures of effectiveness for the Public Involvement Plan and make changes to procedures.

# PREVIOUS WORK

- As Needed: Review and update of the Public Involvement Plan.
- Continuous: Update and adding of the e-mail contact lists.
- Distribution of MPO documents to the libraries in the Lee County Library System.
- Interviews and presentations related to MPO process, documentation, studies and projects.
- Development of public notices, advertisements, media interviews, newsletters and website distribution of public meeting items and transportation items of interest.
- Continuous: Updates to the MPO Website.
- Various: Participate in Safety Events.
- Various: Presentations at neighborhood meetings, business meetings, advocacy meetings, Chambers events, ECCL, transit meetings, public meetings and workshops etc.

# Section: ADMINISTRATION\_\_\_\_\_UPWP Task No: 1.3 Task: PUBLIC INVOLVEMENT AND COMMUNITY OUTREACH (CONTINUED)

- · Ongoing: Measures of effectiveness of public involvement activities.
- Annual: PIP update to reflect minor changes prompted by the results of the measures of effectiveness plan.
- Ongoing: Dissemination of information about MPO events and workshops.
- As Needed: Update the Limited English Proficiency (LEP) Plan.
- Ongoing: Continue to monitor updates on federal requirements for Title VI and Disadvantaged Business Enterprise (DBE) programs as they apply to planning operations. Attend training for Title VI and Environmental Justice Programs.
- Ongoing: Gather public input from the Committees and the public regarding projects.
- Ongoing: Attendance and participation in safety workshops and events.
- Ongoing: Presentations to neighborhood communities, business groups, associations and other agencies on existing and future MPO plans, programs and projects to educate on the planning process and to receive comments, questions and input to provide better and more accurate plans and projects that meet the needs of our communities.

	Task No: 1.3 Public Involvement and Outreach Program Estimated Budget Detail for FY 2022/2023										
Budget Categor y											
A. Person	nel Services										
	MPO staff salaries \$20,000 \$20,000										
	Subtotal: \$20,000 \$20,000										
	Total: \$20,000 \$20,000										

	Task No: 1.3 Public Involvement and Outreach Program Estimated Budget Detail for FY 2023/2024										
Budget Categor y											
A. Person	nel Services		•								
	MPO staff salaries \$20,000 \$20,000										
	Subtotal: \$20,000 \$20,000										
	Total: \$20,000 \$20,000										

UPWP Task No: 1.4

## Section: ADMINISTRATION.

Task: OFFICE EQUIPMENT AND RESOURCE PURCHASE, UPGRADE AND MAINTENANCE

# **OBJECTIVE**

To provide for the capital and operating costs related to office operations including the purchase and maintenance of necessary equipment, rent for office and storage space, office equipment, computer equipment, software and printing and publication costs.

# **REQUIRED ACTIVITIES**

- Purchase of computers, laptops and equipment, software, and audio visual equipment.
- Computer network and IT costs, maintenance and upgrades of computers, laptop and equipment.
- Rental lease payments for the office space.
- Rental lease payments for the storage unit.
- Periodic updates of software and GIS software maintenance fees.
- Monthly payments of phone, internet, cloud storage, network and website bills.
- Lease of office equipment, such as the copy machine.
- Annually update equipment inventory.

# PREVIOUS WORK

- 2021: Purchase two laptop computers (CPU: Intel Core 2 Duo Quad Q6600 2.4 GHz, 8 MB, 1066 MHz FSB; RAM: 4GB DDR2-800; HDD: 250GB SATAII 7200RPM; Video: NVIDIA Quadro FX4600 768MB PCIe; DVD+-RW Drives).
- Update equipment and inventory.
- Update and purchase of office software including GIS maintenance fees.

- 2022: Purchase of one new laptop computer (CPU: Intel Core 2 Duo Quad Q6600 2.4 GHz, 8 MB, 1066 MHz FSB; RAM: 4GB DDR2-800; HOD: 250GB SATAII 7200RPM; Video: NVIDIA Quadro FX4600 768MB PCIe; DVD+-RW Drives).
- Monthly: Rental and lease agreements for office, storage facility, telephone, internet, webhosting services, e-fax services, conference phone services, and virtual data hosting.
- Monthly: Lease of copier (through DeLage Landen) and copier, copy service/ charges (through Accent Business Products) procured through written quotes.
- Ongoing: IT service for maintenance of computers and software.
- Ongoing: Service for printers.
- Update equipment Inventory and yearly software license fees that includes ESRI, Microsoft, Acrobat, Survey Monkey, GoDaddy, SoundCloud, Quickbooks and Replicon through Government pricing.
- Printing of Bicycle Maps for distribution.

	Task No: 1.4 Office Eq	uipment and stimated Bu				and Maint	enance	
Budget Categor y	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Tra ns. Dis ad.	Total
A. Perso	nnel Services		I		I	I		
	MPO staff salaries	-	-	-	-	-	-	-
	Subtotal:	-	-	-	-	-	-	-
B. Other	Direct Expenses							
	Office Rent & MPO storage	\$5,500	-	-	-	-	-	\$5,500
	Telephones & Conference Calling	\$5,000						\$5,000
	Copier Lease/Copy Charges	\$9,000						\$9,000
	Network & File storage	\$2,000						\$2,000
	Internet & Website hosting	\$3,000						\$3,000
	Office Supplies	\$2,400						\$2,400
	Mailings, Postage & P.O. Box	\$3,000						\$3,000
	Map, brochure & booklet printing	\$4,000						\$4,000
	Computers & Software upgrades	\$18,100						\$18,100
	IT Service and Maintenance	\$3,000						\$3,000
	Subtotal:	\$55,000	-	-	-	-	-	\$55,000
	Total:	\$55,000	-	-	-	-	-	\$55,000

	Task No: 1.4 Office Ec	uipment an stimated Bu				nd Mainter	iance	
Budget Categor y	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Tran s. Disa d.	Total
A. P	ersonnel Services							
	MPO staff salaries	-	-	-	-	-	-	-
	Subtotal:	-	-	-	-	-	-	-
B. Other	Direct Expenses		1	1		1	1	
	Office Rent & MPO storage	\$5,500	-	-	-	-	-	\$5,500
	Telephones & Conference Calling	\$5,000						\$5,000
	Copier Lease/Copy Charges	\$9,000						\$9,000
	Network & File storage	\$2,000						\$2,000
	Internet & Website hosting	\$3,000						\$3,000
	Office Supplies	\$2,400						\$2,400
	Mailings, Postage & P.O. Box	\$3,000						\$3,000
	Map, brochure & booklet printing	\$4,000						\$4,000
	Computers & Software upgrades	\$18,100						\$18,100
	IT Service and Maintenance	\$3,000						\$3,000
	Subtotal:	\$55,000	-	-	-	-	-	\$55,000
	Total:	\$55,000	-	-	-	-	-	\$55,000

#### Section: ADMINISTRATION,\_\_\_\_\_ Task: REGIONAL COORDINATION

### **OBJECTIVE**

Coordinate and implement regional transportation planning initiatives for the urbanized area of Southwest Florida, forming a closer coalition among Collier, Charlotte, Glades, Hendry and Desoto counties and other regional entities. These activities include coordinating consistent multi-modal improvements across County lines, working jointly to time the projects within the Long Range Plans and working together on traffic modeling, mapping, data collection and safety programs in support of transportation and economic development projects and activities.

#### **REQUIRED ACTIVITIES**

- Amend the joint coordination agreements between the Lee County MPO and Collier MPO and the Charlotte MPO, as necessary.
- Coordinate with Collier MPO and FDOT to update the regional network maps.
- Staff support to Joint Lee and Collier meetings MPO activities, to the Joint Lee and Charlotte MPO activities, Lee/Collier MPO, TAC, CAC, BPCC/Pathways Committee, TMOC/Collier County ITS Committee meetings and Lee/Charlotte meetings including meeting notifications and the preparation of minutes and agenda packages.
- Staff support to joint coordination meetings with any other adjoining MPO or Jurisdiction, such as the Babcock meetings and ad hoc subcommittee meetings, as needed.
- Update TRIP and SIS project priorities.
- Participate in Continuing Florida Aviation System Planning Process (CFASPP), Charlotte County- Punta Gorda MPO's Technical Advisory Committee meetings, Collier CMS meetings and the Collier MPO's Technical Advisory Committee meetings.

#### PREVIOUS WORK

- 2020/2021 and 2021/2022: Participation in TAC, CAC, BPCC, ITS/CMS and MPO meetings with the Collier MPO. Participation in TAC and MPO meetings with the Charlotte County Punta Gorda MPO. Put together and participate in Joint MPO meetings with adjoining MPO's.
- 2020/2021 and 2021/2022: Coordination and development of the agendas for the joint meetings.
- Spring 2021 and 2022: Reviewed, evaluated, coordinated with project sponsors, Collier MPO and Charlotte MPO, prioritized TRIP proposals and developed and reviewed packages.
- Staff participation in coordination meetings with Collier, Charlotte MPOs/Counties and Hendry County over grant opportunities, specific projects affecting both entities and the development/amendment of the Long Range Transportation Plan (LRTP) and other planning documents.
- As Needed: Review SIS, Regional Needs and Cost Feasible Plans.
- As Needed: Update and adopt Bi-County Regional Transportation Networks, SIS Priorities, SUN Trail network, Regional Bicycle Pedestrian Network and Priorities.

- Periodically: Staff support for Joint TAC, CAC, Bicycle/Pedestrian and MPO meetings with Collier County.
- Annually: Staff support to the Lee/Charlotte MPO Board meetings.
- As needed: Staff support and participation in regional coordination meetings including the

Ad Hoc subcommittee meetings.

- Spring 2023 and 2024: Prioritize and process the TRIP priorities with the Collier and Charlotte MPO's.
- As needed: Updates to regional network maps, joint regional multimodal plans and SIS priorities.
- As needed: Staff Coordination on projects with adjoining MPOs and rural counties.
- As needed: Attend other adjoining MPO committee meetings.
- Bi-Monthly: Staff participation in the Collier and Charlotte MPO's Technical Advisory Committee and Collier Congestion Management meetings.
- As needed: Participate in meetings of the Heartland, TBARTA and RPC meetings.

	Task No: 1.5 Regional Coordination										
Estimated Budget Detail for FY 2022/2023											
Budget Category CategoryBudget Category DescriptionFHWA (PL)FHWA (SU)FTA 5303FTA State MatchFTA Local MatchTrans . Disad .											
A. Personn	nel Services										
	MPO staff salaries \$20,000 \$20,000										
	Subtotal:	\$20,000	-	-	-	-	-	\$20,000			

	Task No: 1.5 Regional Coordination											
	Estimated Budget Detail for FY 2023/2024											
Budget Category												
A. Personr	nel Services											
	MPO staff salaries \$20,000 \$20,000											
	Subtotal:	\$20,000	-	-	-	-	-	\$20,000				

#### Section: ADMINISTRATION,

UPWP Task No: 1.6

#### Task: TRANSIT RELATED PROGRAM MANAGEMENT AND SUPPORT

#### **OBJECTIVE**

To manage, support and coordinate transit related activities including the development of a plan for grant compliance, financial plans and the TOP In order to maintain the current Lee County transit operations and plan for its growth. This task relates to Grants Management Information System (GMIS) Planning Line Item Code - Program Support and Administration Work; GMIS Planning Line Item Code 44.25.00 Transportation Improvement Plan; GMIS Planning Line Item Code 44.26.15 Support Transit Capital Investment Decision through Planning; GMIS Planning Line Item Code 44.26.14 - Planning for Transit System Management and Operations; GMIS Planning Line Item Code 44.26.16 Incorporating Safety and Security in Transportation Planning; GMIS Planning Line Item Code 44.26.12 - Coordination of Non-Emergency Human Service Transportation and GMIS Planning Line Item Code 44.23.02 - LRTP.

#### **REQUIRED ACTIVITIES**

This task will include program coordination and administration by LeeTran and the Lee MPO for UPWP tasks Involving transit, paratransit, ridesharing and emergency contingency planning, including:

- Staff support and attendance by LeeTran at MPO Committee and Board meetings (44.21.00).
- Bookkeeping, financial and progress reporting Certification of compliance with civil rights laws (EEO, Title VI and Americans with Disabilities Act (ADA)) (44.21.00).
- Completion of annual electronic filing of certifications and assurances for FTA assistance (44.21.00).
- Attendance by LeeTran personnel at conferences and training courses relating to UPWP tasks (44.21.00).
- Participation in the State and Federal review of MPO certification (44.21.00).
- Update the Equal Employment Opportunity (EEO), DBE, and ADA plans (44.21.00, 44.23.02)
- Major Update of the Title VI Plan. (44.21.00)
- Prepare and update the Transit Asset Management and Safety Plans (44.16.14).
- Update of annual Disadvantaged Business Enterprise (DBE) goals (44.21.00).
- Staff work on data, analysis and filing of applications for the economic stimulus funding for Section 5307 and 5311 Programs (44.21.00).
- Annually review and update/major update of the Transit Development Plan (TDP) in light of
  performance data collected, financial projections developed and the latest information on future
  development and demographic trends. Appropriate analytical tools will be selected for use in
  assessing needs, determining service demand and supply, and testing future service scenarios
  (44.23.02).
- Consider conducting a Comprehensive Operations Analysis as an ancillary study to the Transit Development Plan update or major update (TDP) (44.16.14)
- Conduct a Bus Stop Inventory to achieve a goal of 100% system review every five years.
- Apply for and program transit grants and Improvements (44.21.00, 44.25.00)
- Conduct on-board surveys, public opinion surveys, and collect input from stakeholders to generate data for use in preparing daily and monthly statistics for federal and state reports, and gauge operations, safety and security, efficiency, user friendliness, demand, and public perception of the transit system (44.21.00, 44.26.16, 44.26.14).
- Collect and analyze data on public transportation facilities and equipment as required by federal, state, and local governments as part of asset management requirements (44.26.15).
- Collect data monthly as prescribed by the National Transit Database requirements (44.26.00).
- Evaluate Individual route performance from collected data (44.26.14, 44.26.24).
- Continue mystery rider" program to evaluate the quality of service delivery, driver customer service, bus condition, safety, and fare collection (44.21.00, 44.26.14).
- Collect and report monthly safety and security data as required by the FTA (44.26.16).
- Provide performance indicator data to FDOT and CUTR for their analysis and publish the information to the general public (44.21.00)

#### Section: ADMINISTRATION

#### UPWP Task No: 1.6

#### Task: TRANSIT RELATED PROGRAM MANAGEMENT AND SUPPORT (CONTINUED)

- MPO staff ensures a competitive project selection process for awarding 5310 local match and other grant opportunities (44.26.12).
- Conduct various transit studies as needed (44.21.00, 44.26.14, 44.23.02).
- Continue to identify and implement service improvements and efficiencies (44.26.15).
- MPO staff submits the FTA 5305 grant applications to the FDOT (44.21.00).
- Identify and evaluate potential energy conservation measures (44.26.14).
- Through coordination with Lee County Public Safety, update the Emergency Transportation Operations element of the Comprehensive Emergency Management Plan (CEMP) to correct deficiencies identified during annual hurricane preparedness exercises (44.26.16).
- Update the Transit Security Plan annually or after any re-assessment of risks of interruption of transportation operations due to a natural or man-made disaster. Inventory existing preparedness measures (44.26.16).
- Work with representatives of the disabled community to gather input for service and facility improvements (44.26.12).
- Coordinate with other paratransit service providers to identify strategies to make the best use of resources in providing efficient, cost effective, and high quality paratransit services (44.26.12).
- Facilitate and Coordinate with the Charlotte and Collier MPOs on transit issues (44.23.02).
- Encourage transit participation in local municipalities' development review processes to ensure access to bus stops (44.26.14).
- Continue efforts to improve ADA Compliance, passenger safety, and passenger amenities through the Bus Stop Amenities Plan.
- A review and identification of existing and potential areas for transit facilities.
- Review and update, if necessary, the ADA Complimentary Paratransit Plan and Community Transportation Coordinator (CTC) Transition Plan (44.26.12).
- Complete an accessibility assessment of passenger amenities (44.26.12).
- Administer the Partnering for TransportIon program (44.26.12).

#### PREVIOUS WORK

- Updates to Equal Employment Opportunity (EEO), DBE, and ADA plans (44.21.00, 44.26.12).
- Major update of the Title VI Plan to incorporate new requirements that take effect in early 2012 (44.21.00).
- Comprehensive major update of the Transit Development Plan (44.21.00, 44.23.02).
- Development of a Transit Vision Plan (44.23.02).
- Each year, LeeTran has prepared budgets, which are approved by the Lee County Board of County Commissioners. Prior budgets have included recurring operating costs as well as capital improvements for development of a new transit facility, replacement vehicles, related support equipment, construction of intermodal transfer and park and ride facilities (44.21.00, 44.26.15, 44.26.14).
- Monthly and Annually: report data to National Transit Database (44.21.00).
- Monthly and Quarterly: Monitoring of energy prices and supply in coordination with other public agencies (44.21.00).

#### Section: ADMINISTRATION

# \_UPWP Task No: 1.6

# Task: TRANSIT RELATED PROGRAM MANAGEMENT AND SUPPORT (CONTINUED)

#### PREVIOUS WORK (CONTINUED)

- Annual participation in the development and implementation of Lee County's Hurricane Evacuation Plan (44.26.10).
- Monthly: Analysis of the use of alternative fuels and equipment (44.26.15).
- Work on the development of the online trip planner (44.26.14).
- Coordinate and review the Transit Bus Pull-out and Que Unpstudies with the MPO (44.26.15).
- Update as necessary with Collier County the Interlocal agreement that connects service between Lee and Collier (44.21.00).
- 2015: Implementation of the State of Good Repair Grant and completion of the construction of the Lee Tran facility (44.26.15,44.25.00).
- Development of transit data and revenues for the LRTP updates and amendments (44.23.02).

- Monthly: Attendance and participation in the MPO Committee and Board meetings (44.21.00).
- Annual: Financial and progress reporting (44.21.00).
- Annually: Annual LeeTran Audit (44.21.00).
- January 2023 and 2024: National Transit Database information filing (44.21.00).
- Monthly: National Transit Database Report filing (44.21.00).
- Semi-Annually: Quality evaluations from "Mystery Rider" program (44.21.00).
- Monthly: Quarterly Safety and Security Reports (44.26.16).
- Monthly: Transit reporting, forecasting, management, and planning (44.21.00).
- Annual: Publish transit performance data in accordance with Transit Block Grant requirements (44.21.00).
- Spring 2023 and 2024: Update special needs transportation plans before hurricane season (44.26.16).
- Annually: Transit Security Plan update (44.26.16).
- Carbon Emission Reduction/Fuel Savings Efforts (44.26.14).
- Annually, only if required: Review and update ADA Complementary Paratransit Plan (only if there are changes to Federal ADA law) (44.21.00).
- Annually, only If required: Review and update CTC Transition Plan. These are contingency plans which will be put into effect should the CTC resign or be terminated (44.2612).
- Update the Equal Employment Opportunity (EEO), DBE, and ADA plans (44.21.00, 44.23.02)
- Major Update of the Title VI Plan (44.21.00).
- Develop an EV Charging Master Plan (44.21.00)
- Update the Transit Asset Management Plan and Transit Safety Plans (44.16.14).

	Task No: 1.6 Transit Program Management and Support Estimated Budget Detail for FY 2022/2023											
Budget Category	Budget Category Description	PL/CPG		FTA 5305 Carry-forward		Total	Trans. Disad.	FDOT Soft Match				
Α.	A.											
	MPO staff salaries	\$10,000		-		\$10,000	-	\$2,206				
	LeeTran staff salaries	\$163,413		\$210,000		\$373,413	-	\$78,041				
	Subtotal:	\$173,413		\$210,000		\$383,413	-	\$80,247				
	LeeTran and MPO Consultant Services - TDP, EV Charging Master Plan, LRTP Transit Element	\$137,414		-		\$137,414	-	\$30,307				
	Subtotal:	\$137,414				\$137,414	-	\$30,307				
	Total:	\$310,827		\$210,000		\$520,827	-	\$110,554				

	Task No: 1.6 Transit Program Management and Support Estimated Budget Detail for FY 2023/2024												
Budget Category	Category Description PL/CPG 5305 Carry-forward Disad. Match												
<del>A.</del>	A.												
	MPO staff salaries	\$10,000		-		\$10,000	-	\$2,206					
	LeeTran staff salaries	\$260,827				\$260,827	-	\$57,526					
	Subtotal:	\$270,827				\$270,827	-	\$59,732					
	LeeTran and MPO Consultant Services - TDP, EV Charging Master Plan, LRTP Transit Element	\$40,000		\$0		\$40,000	-	\$8,822					
	Subtotal:	\$40,000		\$0		\$40,000	-	\$8,822					
	Total:	\$310,827		\$0		\$310,827	-	\$70,760					

#### Section: ADMINISTRATION\_\_\_\_\_ LOCALLY FUNDED ACTIVITIES

#### \_UPWP Task No: 1.7 Task:

#### **OBJECTIVE**

To supplement FHWA and FTA funds and to provide the local match for state or federal grants. To cover any MPO expenses which may not be eligible for-reimbursement with FHWA PL, FTA Section 5305, or Transportation Disadvantaged (TD) funds.

#### **REQUIRED ACTIVITIES**

- Expenses of preparing and transmitting MPO resolutions and policy positions on pending legislation or rulemaking to, and related communications with, state or federal legislators or regulatory agencies.
- Preparation, submittal, and presentation of grant and loan applications in case it cannot be accommodated in another UPWP task.
- Consultant work order costs not covered under other funding including the local match for 5305 funding.
- Pay for travel, professional membership dues and expenses that are not eligible for reimbursement with PL funds.
- Match Grant Funding as necessary to meet requirements of the funding sources.
- Funds to operate the MPO until reimbursement.

#### PREVIOUS WORK

- Ongoing: Preparing and transmitting resolutions and policy positions with respect to legislative issues.
- Consultant services for federal grant opportunities.
- Local match funding for 5305 funds.
- 2020/21: Contributed local funds to the Florida MPO Advisory Council (MPOAC) to support its advocacy activities.
- 2021/22: Contributed local funds to the Florida MPO Advisory Council (MPOAC) to support its advocacy activities.

- Ongoing: Review of the impacts of pending legislation; preparing and transmitting resolutions, letters and policy positions with respect to legislative issues.
- As needed: Pay for travel, professional membership dues and expenses that are not eligible for reimbursement with PL funds.
- As needed: Local match funding for FTA 5305 funds.
- As needed: Preparation of grant and loan applications that cannot be accommodated in another UPWP task.
- Annually: Contribute local funds to the Florida MPO Advisory Council (MPOAC) to support its advocacy activities.
- As needed: Funds to operate the MPO until reimbursement.

	Task No: 1.7 Locally Funded Activities Estimated Budget Detail for FY 2022/2023									
Budget Categor y	Budget Category Description	FHWA(PL)	FHW A (SU)	FTA 5303	FTA State Match	FTA Local Match	Local	Total		
A. Person	nel Services and Expenses									
	Lobbying, grant submittals, travel, office expenses, membership dues and other expenses not grant eligible	-	-	-	-	-	\$73,191	\$73,191		
	Subtotal:	-	-	-	-	-	\$73,191	\$73,191		

	Task No: 1.7 Locally Funded Activities Estimated Budget Detail for FY 2023/2024										
Budget Categor y	Budget Category Description	FHWA(PL)	FHW A (SU)	FTA 5303	FTA State Match	FTA Local Match	Local	Total			
A. Pe	ersonnel Services and Expenses										
Lobbying, grant submittals, travel, office expenses, membership dues and other expenses not grant eligible								\$73,191			
	Subtotal:	-	-	-	-	-	\$73,191	\$73,191			

# 2.0 SYSTEMS MONITORING

- 2.1 CONGESTION MANAGEMENT, INTELLIGENT TRANSPORTATION SYSTEMS (ITS) AND DATA DEVELOPMENT
- 2.2 EFFICIENT TRANSPORTATION DECISION MAKING (ETDM) PROCESS

Section: SYSTEMS MONITORING\_

# Task: CONGESTION MANAGEMENT, INTELLIGENT TRANSPORTATION SYSTEMS (ITS) AND DATA DEVELOPMENT

#### **OBJECTIVE**

To monitor the performance of the various transportation modes and intermodal connections, identify locations where congestion frequently occurs or can be expected to occur in the future, and identify cost- effective and expeditious remedial measures to be implemented. Also to coordinate ITS project planning and development and integrate it within the area's overall transportation planning process, as well as integrating it within the FDOT District 1 regional ITS architecture. To monitor and analyze traffic volumes, highway levels of service, traffic crashes, and the characteristics and condition of the motor vehicle, bicycle, and pedestrian networks.

#### **REQUIRED ACTIVITIES**

- Staff support to the Traffic Management and Operations Committee (TMOC), including meeting notifications, preparation of agenda packages and preparation of meeting minutes.
- Review of the existing data collection and performance monitoring programs of local government agencies and FDOT to identify any gaps in coverage or deficiencies in the reliability or comparability of congestion measures: and, identification, encouragement, and facilitation of corrective efforts.
- Work with the TMOC, 511, local traffic reporters, LeeTran, Lee County School District and bus drivers, local law enforcement and public safety officers to identify congested roadways to be evaluated and to solicit mitigation suggestions.
- Work with the TMOC in identifying congestion mitigation measures including traffic operations improvements, low cost ITS projects, and travel demand management strategies such as reducing Single Occupancy Vehicle (SOV) trips or shifting them to other modes-in cooperation with FDOT and the local governments, to address congestion problems identified through this task.
- Update the Congestion Management Process and TSM&O Plan, as necessary.
- Publication of a congestion monitoring and State of the System report.
- Monitoring of Travel Demand Management Practices in Lee County.
- Work with local governments and employers in promoting travel demand reduction measures.
- Monitor opportunities through federal discretionary ITS grant and other programs to fund ITS planning and Implementation of ITS projects in Lee County.
- Participate in FDOT's Lee and Collier Traffic Incident Management (TIM) Team meetings.
- Participate in Lee County Community Traffic Safety Team (CTST) meetings.
- Continuing maintenance, analysis, and publication of traffic crash statistics and updating of inventories of road system characteristics and conditions by FDOT and local governments.
- Monitoring and reporting of performance measures in support of approved targets.

Section: SYSTEMS MONITORING\_

# Task: CONGESTION MANAGEMENT, INTELLIGENT TRANSPORTATION SYSTEMS (ITS) AND DATA DEVELOPMENT (CONTINUED)

#### PREVIOUS WORK

- Development and mapping of crash data statistics.
- Bi-monthly: Staff support of TMOC meetings, including preparation of minutes, meeting notifications and agenda distribution.
- Annually: Solicitation of public input on reporting congested locations.
- Periodically: Publication of a Congestion Monitoring and the State of the System report.
- Annually: Collection and reporting of performance measures, analysis of progress to meeting approved targets.
- As necessary: Update of the Congestion Management Process and TSM&O plans.
- Participate in the ongoing data collection efforts of other agencies in the County and use off the data for ongoing projects.
- Process and analyze demographic and geographic data necessary to implement transportation plans and programs.

- Bi-Monthly: Provide staff support to TMOC and produce agenda and minutes for meetings.
- Bi-annually: Update the State of the System Reports and the TSM&O plan.
- Monthly: Staff participation in CTST meetings.
- Bi-Monthly: Staff participation in the TIM Meetings.
- Annually: Collection and reporting of performance measures, analysis of progress to meeting approved targets.
- As Needed: Participation in conducting road safety audits.
- Ongoing: Development of traffic data, crash and roadway inventory/condition maps and graphics.

	Task No: 2.1 Congestion Management, ITS and Data Development Estimated Budget Detail for FY 2022/2023											
Budget Categor y												
A. Persor	nnel Services			•	•							
	MPO staff salaries \$30,000 \$30,000											
	Subtotal: \$30,000 \$30,000											
	Total: \$30,000 \$30,000											

	Task No: 2.1 Congestion Management, ITS and Data Development Estimated Budget Detail for FY 2023/2024										
Budget Categor y											
A. Persor	nnel Services		•	•	•						
	MPO staff salaries	\$30,000	-	-	-	-	-	\$30,000			
	Subtotal: \$30,000 \$30,000										
	Total:         \$30,000         -         -         -         -         \$30,000										

# Section: SYSTEMS MONITORING\_\_\_\_\_UPWP Task No: 2.2 Task: EFFICIENT TRANSPORTATION DECISION MAKING (ETDM) PROCESS

# **OBJECTIVE**

To continue the ETDM process by reviewing and commenting on Purpose and Needs Statements, socio-cultural and economic data reports and the project data in the Environmental Screening Tool (EST).

## **REQUIRED ACTIVITIES**

- In conjunction with other responsible agencies, develop the planning screens, programming screens and project development phases for major projects.
- Support early and ongoing community coordination to disseminate public information, gather public input and determine community impacts.
- Assist FDOT in maximizing project implementation efficiencies by addressing significant problems associated with project design and development and identifying fatal flaws in an early stage.

## PREVIOUS WORK

- Provide the FDOT District 1 ETDM Coordinator with Purpose and Needs Statements for projects that were on MPO's Priority List or are going through the screening.
- Needs Plan and Cost Feasible projects screened as part of the LRTP update.
- Identification and participation of staff in the ETDM reviews of upcoming projects.

- Ongoing: Review socio-cultural and economic data reports for ETDM projects.
- Ongoing: Review and respond to Environmental Technical Advisory Team (ETAT) comments.
- As needed: Work with FDOT to develop a community profile of Lee County.
- As Needed: Coordinate with FDOT and develop projects to be submitted through the ETDM process.
- As Needed: Participation with FDOT, Consultants in the review of upcoming projects.
- As Needed: Work with FDOT and Consultants in the public review of upcoming projects.

	Task No: 2.2 Efficient Transportation Decision Making (ETDM) Process Estimated Budget Detail for FY 2022/2023									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans Disad	Total		
A. Perso	nnel Services				-					
	MPO staff salaries	\$5,000	-	-	-	-	-	\$5,000		
	Subtotal:	\$5,000	-	-	-	-	-	\$5,000		
	Total:	\$5,000	-	-	-	-	-	\$5,000		

	Task No: 2.2 Efficient Transportation Decision Making (ETDM) Process									
	Estimated Budget Detail for FY 2023/2042									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans Disad	Total		
A. Perso	nnel Services									
	MPO staff salaries	\$5,000	-	-	-	-	-	\$5,000		
	Subtotal:	\$5,000	-	-	-	-	-	\$5,000		
	Total:         \$5,000         -         -         -         -         \$5,000							\$5,000		

# **3.0 SYSTEMS PLANNING**

- **3.1** LONG RANGE TRANSPORTATION PLANNING
- 3.2 TRANSPORTATION IMPROVEMENT PROGRAM
- 3.3 FREIGHT AND GOODS MOVEMENT PLANNING

#### Section: SYSTEMSPLANNING\_

#### Task: LONG RANGE TRANSPORTATION PLANNING

#### **OBJECTIVE**

Develop and maintain a Long Range Transportation Plan (LRTP) that is technically sound, multimodal in nature, financially feasible and consistent with community values, state and federal planning emphasis areas (PEAs), neighboring counties and Lee County's travel demand for the next twenty years.

#### REQUIRED ACTIVITIES

- Review and produce necessary amendments to keep up with changes in the growth patterns, financial resources, political environment, grant opportunities and changes to local and State Plans.
- Use input from the MPO, MEC, TAC, CAC, BPCC, TMOC, Local Coordinating Board (LCB), FDOT, Local Agencies and the public to keep the LRTP up-to-date.
- Review and provide future traffic projections for various proposed projects from the regional model.
- Support for and review of the development and validation of the Lee model.
- Completion of new financial resource forecasts for a comprehensive update of the long range multimodal transportation plan which extends the horizon year, including projection of needed funds for operations and maintenance. Provide updated revenues, such as grants, in support of LRTP amendments.
- Prepare public involvement plan for the development of the Long Range Transportation plan.
- Consideration of social, economic, energy, and environmental effects and distribution of benefits and adverse environmental impacts with respect to low income and minority communities and any other traditionally underserved and under-represented groups during the comprehensive update.
- Development, analysis and monitoring of performance measures to help prioritize projects that meet the MPO's adopted targets.
- Review and comment on the consistency of proposed projects.
- Development of future zonal data in support of the 2050 LRTP update.
- Analysis and update of project cost estimates, project timing and transportation conditions in support of LRTP amendments.

#### PREVIOUS WORK

- Amendments and modifications to the 2040 and 2045 Long Range Transportation Plan.
- Development of land use scenarios to test land use changes for incorporation in the 2040 Long Range Transportation Plan.
- Development of the project cost data and transportation revenues in support of the development of the 2045 LRTP.
- Work with FDOT to develop the update to the Regional Transportation model including the existing and future year zonal data and future population projections.

- Fall 2022: Development of the 2050 zonal data for the LRTP update.
- As needed: Develop updated project cost estimates.
- As needed: Run transportation model alternatives of proposed projects in support of local and regional planning needs and amendments.
- As needed: Amendments to the 2045 Long Range Transportation Plan.
- Winter 2024: Development of the scopes of work for the development of the 2050 LRTP update.

	Task No: 3.1 Long Range Transportation Plan Estimated Budget Detail for FY 2022/2023									
Budget Categor y	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans Disad	Total		
A. Perso	onnel Services									
	MPO staff salaries	\$25,000	-	-	-	-	-	\$25,000		
	Subtotal:	\$25,000	-	-	-	-	-	\$25,000		
	Total:	\$25,000	-	-	-	-	-	\$25,000		

	Task No: 3.1 Long Range Transportation Plan Estimated Budget Detail for FY 2023/2024										
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total			
A. Perso	onnel Services										
	MPO staff salaries	\$25,000	-	-	-	-	-	\$25,000			
	Subtotal:	\$25,000	-	-	-	-	-	\$25,000			
	Total: \$25,000 \$25,000										

# Section: SYSTEMS PLANNING\_\_\_\_\_UPWP Task No: 3.2 Task: TRANSPORTATION IMPROVEMENT PROGRAM

#### **OBJECTIVE**

To update annually the Transportation Improvement Program (TIP) and amend it as needed during the course of the year; consistent with the planning requirements identified in 23USC 134(g).

#### **REQUIRED ACTIVITIES**

- Annual update of the project priorities for bicycle pedestrian congestion management, transit, airport priorities and statewide intermodal priorities in accordance with the Public Involvement Plan (PIP).
- Development of the Draft and Adopted TIP for approval and distribution.
- Amendments to the Adopted TIP as necessary in accordance with the PIP.
- Review of FDOT's draft tentative work program for consistency with adopted priorities and compare the 4 common years with the adopted TIP.
- Continue to participate in the Local Agency Program (LAP) coordination meetings with FDOT and local governments in Lee County and participate in resolving issues.
- Publish annual obligations listing.
- Working with the FDOT to report and monitor the Highway Safety, Pavement and Bridge, System and Transit Asset Management performance measures and identifying projects to help meet the adopted targets.

#### **PREVIOUS WORK**

- June 2021: Published the FY 2022 FY 2026 Transportation Improvement Plan.
- June 2022: Published the FY 2023- FY 2027 Transportation Improvement Plan.
- Spring 2023 and 2024: Updated MPO priorities.
- Fall of 2022 & 2023: Review and distribute FDOT's Draft Tentative Work Program.
- Yearly: Published annual obligations listing.
- Ongoing: Amended FY 2022- FY2026 and FY2023- FY 2027 TIPs.
- Quarterly: Participated in LAP coordination meetings.

- Spring 2023 and 2024: Update transportation priorities.
- Spring 2023 and 2024: Working with FDOT to report and monitor the transportation performance measures and identify project priorities that help address meeting adopted targets.
- June 2023 and 2024: Adopt and publish TIP.
- As needed: Amendments to adopted TIP's to address project changes.
- Quarterly: Participation in FDOT/Local Government coordination meetings.

	Task No: 3.2 Transportation Improvement Program Estimated Budget Detail for FY 2022/2023									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans Disad	Total		
A. Personn	el Services		-	-						
	MPO staff salaries	\$10,000	-	-	-	-	-	\$10,000		
	Subtotal:	\$10,000	-	-	-	-	-	\$10,000		
	Total:	\$10,000	-	-	-	-	-	\$10,000		

	Task No: 3.2 Transportation Improvement Program Estimated Budget Detail for FY 2023/2024										
Budget Categor y	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans Disad	Total			
A. Persor	nnel Services										
	MPO staff salaries	\$10,000	-	-	-	-	-	\$10,000			
	Subtotal:	\$10,000	-	-	-	-	-	\$10,000			
	Total:	\$10,000	-	-	-	-	-	\$10,000			

# UPWP Task No: 3.3

#### Section: SYSTEMS PLANNING Task: FREIGHT AND GOODS MOVEMENT PLANNING

#### OBJECTIVE

To improve the efficiency of intermodal transportation and intermodal capital investments and enhance interjurisdictional coordination and cooperation.

#### **REQUIRED ACTIVITIES**

- Participate in regional freight/intermodal efforts such as the Strategic Intermodal System (SIS), freight workshops, and seminars.
- Continue coordination with the Lee County Port Authority, local trucking companies and Seminole Gulf Railroad (RR) on freight and goods movement activity.
- Update and expand list of contact names, addresses and phone numbers of freight stakeholders in Southwest Florida, and continue coordination with major freight stakeholders.
- Identify freight hot spots, high freight use corridors and operational improvements that address swept path width, off tracking, motor vehicles, bicycle and pedestrian conflicts within Lee County.
- Analyze the results of the Truck survey questions as part of Congestion Management Process for Public and Stakeholders.
- Analyze and produce freight project priorities.

#### **PREVIOUS WORK**

- Review and provide input and data for the development of the Strategic Intermodal System (SIS).
- Development and approval of a Lee County MPO Goods and Freight Studies.
- Coordination with freight operators and local agencies on goods and freight movement issues and identify needed improvements.
- ٠ Preparation and conduct Freight and Goods summit.

- Ongoing: Coordination with freight stakeholders on freight and goods activities.
- As Needed: Development of goods and freight project priorities.
- Ongoing: Coordination with stakeholders and partner agencies on freight data and • necessary projects to support efficient and safe goods movement throughout the region.

	Task No: 3.3 Freight and Goods Movement Planning Estimated Budget Detail for FY 2022/2023									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total		
A. Personi	nel Services									
	MPO staff salaries	\$8,000	-	-	-	-	-	\$8,000		
	Subtotal:	-	-	-	-	-	\$8,000			
	Total:	\$8,000	-	-	-	-	-	\$8,000		

	Task No: 3.3 Freight and Goods Movement Planning									
	Estimated Budget Detail for FY 2023/2024									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total		
A. Persor	nel Services									
	MPO staff salaries	\$8,000	-	-	-	-	-	\$8,000		
	Subtotal:	\$8,000	-	-	-	-	-	\$8,000		
	Total:	\$8,000	-	-	-	-	-	\$8,000		

# **4.0 PROJECT PLANNING**

- 4.1 SPECIAL PROJECTS AND STUDIES
- **4.2** BICYCLE PEDESTRIAN AND MULTI-PURPOSE PATHWAY PLANNING
- 4.3 TRANSPORTATION DISADVANTAGED PROGRAM
- **4.4** ADMINISTRATIVE AND PLANNING CONSULTANT SERVICES
- 4.5 LEE COUNTY COMPLETE STREETS INITIATIVE

#### Section: PROJECT PLANNING Task: SPECIAL PROJECTS AND STUDIES

#### **OBJECTIVE**

To undertake area studies and corridor studies to refine the metropolitan transportation system plan and other types of special studies not included in another task, to coordinate with and participate in the project planning activities of the participating agencies, accommodate unforeseen project planning needs which may arise during the program year, review Airport Master Plans and participate in the review and impact of large developments.

#### **REQUIRED ACTIVITIES**

- Participate in the review process of development impacts so that the land use and socio-economic data used in the LRTP reflects current growth and development decisions.
- Analysis of Transportation Element amendments for consistency with MPO plans and impact on future short term and long term plans.
- Review and comment on project traffic and alternative concepts for project development and environmental studies on state highways for consistency with MPO plans.
- Work with Injury Prevention Council (IPC) on transportation safety related issues.
- Review and comment on multi-modal design plans for consistency with MPO plans.
- As per the Intergovernmental Coordination and review (ICAR) agreement and public transportation coordination agreement signed by the Southwest Florida Regional Planning Council (SWFRPC), MPO, Port Authority and FDOT, MPO staff will review airport master plans and identify and resolve any inconsistencies with MPO plans and programs or with transportation projects from the state work program.

#### PREVIOUS WORK

- 2021: Reviewed and analyzed Babcock development and traffic analysis.
- 2021/2022: Attend and review roadway planning and project development meetings including State Road SR 31, I-75, San Carlos Boulevard and other projects. Review projects for consistency with MPO Plans.
- Work with the Injury Prevention Council
- Review of developments and traffic analysis to address changes in MPO planning documents.

- Ongoing: Participate in coordination meetings on upcoming PD&E, Design and Construction Projects.
- As needed: Participation in state and local governments' corridor and small area studies.
- As needed: Review and comment on project traffic reports and PD&E studies.
- As needed: Development reviews and traffic analysis.
- Monthly: Attend and participate with the IPC on transportation safety and issues.

	Task No: 4.1 Special Projects and Studies Estimated Budget Detail for FY 2022/2023										
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total			
A. Personr	nel Services										
	MPO staff salaries	\$25,000	-	-	-	-	-	\$25,000			
	Subtotal:	\$25,000	-	-	-	-	-	\$25,000			
	Total: \$25,000 \$25,000										

	Task No: 4.1 Special Projects and Studies										
	Estimated Budget Detail for FY 2022/2023										
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total			
A. Personr	nel Services				•						
	MPO staff salaries	\$25,000	-	-	-	-	-	\$25,000			
	Subtotal:	\$25,000	-	-	-	-	-	\$25,000			
	Total: \$25,000 \$25,000										

## Section: PROJECT PLANNING UPWP Task No: 4.2 Task: BICYCLE PEDESTRIAN AND MULTI PURPOSE PATHWAY PLANNING

## **OBJECTIVE**

To support on-going efforts by state and county agencies to implement multimodal urban/suburban mobility and pedestrian activities and facilities, to coordinate county, regional, and state pedestrian, bicycle, greenway and multi-purpose pathway projects, raise awareness of pedestrian and bicycling in Lee County and provide staff support to the Lee County MPO Bicycle Pedestrian Coordination Committee (BPCC).

### REQUIRED ACTIVITIES

- Staff support to the BPCC meetings.
- Participate in updates of the Countywide Trails and Greenways Master Plan.
- Participate in local jurisdictions Bicycle Pedestrian Advisory Committee meetings.
- Work with local bicycle advocacy groups and other governmental agencies to develop bicycle awareness within the area.
- Update Lee County bicycle/pedestrian facility databases and maps as needed.
- Review project proposals for Safe Routes to School (SRTS) funds and obtain MPO endorsement.
- Development of the Bicycle and Pedestrian Master Plans and Safety Action Plans.
- Update evaluation criteria for TA, SRTS and Multi-Box funded proposals and prioritize projects.
- Develop bicycle pedestrian project cost estimates in support of MPO funded projects.
- Development and regular updates of Bicycle and Pedestrian Maps and graphics for distribution and use.
- Implement the recommendations identified in the Bicycle/Pedestrian Master Plan and the Bicycle Pedestrian Safety Action Plan.
- Provide staff and local agency training to educate transportation planners, engineers, transit staff and public works employees about bicycle/pedestrian design best practices, safety programs and benefits.
- Work with our various partners to reach out on safety and education public service materials, programs and presentations to address bicycle and pedestrian crashes.

### PREVIOUS WORK

- Staff support to BPCC meetings.
- Identify and prioritize Bicycle/Pedestrian projects.
- Endorse Safe Route to School (SRTS) Applications.
- Develop and update the Countywide Bicycle Pedestrian Master Plan and safety Actions Plans.
- Scoping, Project Management and Support of local Bicycle Pedestrian Plans.
- Attend local jurisdiction bicycle/pedestrian meetings.
- Solicit and analyze TA, SRTS and multi-modal box funded projects and prioritize through the Committees and the Board.
- Implementation of the recommendations from the Bicycle Pedestrian Master Plan and the Bicycle Pedestrian Safety Action Plan.

### Section: PROJECT PLANNING\_\_\_\_\_UPWP Task No: 4.2 Task: BICYCLE PEDESTRIAN AND MULTI PURPOSE PATHWAY PLANNING (Cont.)

### END PRODUCT

- Monthly: Staff support to BPCC meetings including the preparation of agendas.
- Winter/Spring 2023 and 2024: Identify, analyze and prioritize bicycle/pedestrian priorities.
- Spring 2023 and 2024: Endorse Safe Route to School (SRTS) Applications.
- As needed: Attend local jurisdiction bicycle/pedestrian meetings.
- Ongoing: Update of the bicycle/pedestrian facilities maps.
- Quarterly: Analysis of bicycle pedestrian crash data and production of tables and graphics in support of local partners and outreach activities.

	Task No: 4.2 Bicycle Pedestrian and Pathway Planning													
Estimated Budget Detail for FY 2022/2023														
Budget Category CategoryFHWAFHWAFTAFTA State S303FTA Local MatchTrans. Disad.Budget Category Category(PL)(SU)5303MatchMatchDisad.Total														
A. Personr	nel Services		•	•	•	•								
	MPO staff salaries	\$28,000	-	-	-	-	-	\$28,000						
	Subtotal: \$28,000 \$28,000													
	Total:         \$28,000         -         -         -         -         \$28,000													

		o: 4.2 Bicycle stimated Bu			-	ng									
Budget Categor y	Categor yBudget Category DescriptionFine (PL)Fine (SU)State 5303Local Match.Total Disad .														
A. Personr	nel Services			•	•										
	MPO staff salaries	\$28,000	-	-	-	-	-	\$28,000							
	Subtotal:	\$28,000	-	-	-	-	-	\$28,000							
	Total: \$28,000 \$28,000														

## Section: PROJECT PLANNING\_\_\_\_\_UPWP Task No: 4.3 Task: TRANSPORTATION DISADVANTAGED PROGRAM

## **OBJECTIVE**

To meet the MPO's responsibilities under Chapter 427, Florida Statutes, and Rule 41.2, Florida Administrative Code, as the designated official planning agency for Lee County, to assist with the local administration and planning of the program for the coordination of transportation services for the transportation disadvantaged.

### **REQUIRED ACTIVITIES**

The following are MPO staff responsibilities in either staff support of the Local Coordinating Board (LCB), or as a function by the Lee County MPO under Chapter 427, F.S. and Rule 41.2, F.A.C:

- Take appointments to fill vacancies on the LCB and planning grant applications to the MPO Board for approval.
- Staff support to the Local Coordinating Board including preparing agendas and documents.
- Maintain a grievance resolution committee, review and update complaint and grievance procedures.
- Evaluate consumer satisfaction and conduct an annual evaluation of the Community Transportation Coordinator (CTC).
- Review the CTC Contingency Plan and update as needed.
- File planning grant applications for and prepare all necessary progress reports and requests for reimbursement by the Commission for the Transportation Disadvantaged (CTD).

The following is the responsibility of the designated CTC:

- Prepare Annual Operating Report and provide to Local Coordinating Board (LCB) and TD Commission.
- Prepare and file trip grant applications.
- Prepare annual updates to the Transportation Disadvantaged Service Plan (TDSP) and provide them for review by the LCB, TAC, CAC, MPO and TD Commission.
- Updates to the Memorandum of Agreement.
- Collect and report management data regarding transportation service for the transportation disadvantaged within Lee County as required by the CTD.

### PREVIOUS WORK

- 2021 and 2022: Filed planning grant application.
- Spring of 2022: LCB Board's evaluation of LeeTran as the CTC.
- Spring of 2021 and 2022 minor updates to the TDSP.

### END PRODUCT

- Spring of 2023 and 2024: LCB's annual evaluation of the designated CTC.
- March of 2023 and 2024: Coordinate with CTC staff regarding minor TDSP update
- April 2023 and April 2024: Complete minor TDSP update and submit to LCB for approval.
- May 2023 and 2024: Submit LCB minor TDSP update to TAC, CAC, and MPO for endorsement.
- May 2023 and 2024: Submit MPO endorsed TDSP to the CTD.
- June 2023 and 2024: File applications for FY 2023/24 and FY 2024/25 TD Planning Grants.

	Task N	o: 4.3 Trans	portation I	Disadvanta	ged Progra	m									
	Estimated Budget Detail for FY 2022/2023														
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total							
A. Personr	nel Services														
	MPO staff salaries \$32,000 \$32,000														
	Subtotal: \$32,000														
B. Travel															
	Travel and Training	-	-	-	-	-	\$2,000	\$2,000							
	Subtotal:	-	-	-	-	-	\$2,000	\$2,000							
C. Other D	irect Expenses			•	•										
	Advertising	-	-	-	\$1,500	\$1,500									
	Postage and Packages	-	-	-	-	-	\$500	\$500							
	Subtotal:	-	-	-	-	-	\$2,000	\$2,000							
	Total:	-	-	-	-	-	\$36,000	\$36,000*							

	Task N	o: 4.3 Trans	portation I	Disadvanta	ged Progra	m									
	Es	stimated Bu	dget Detail	for FY 202	3/2024										
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total							
A. Person	nel Services														
	MPO staff salaries         -         -         -         -         \$33,000         \$33,000														
	Subtotal:         -         -         -         -         \$33,000         \$33,000														
B. Travel															
	Travel and Training	-	-	-	-	-	\$2,000	\$2,000							
	Subtotal:	-	-	-	-	-	\$2,000	\$2,000							
C. Other D	Direct Expenses														
	Advertising	-	-	-	-	-	\$1,500	\$1,500							
	Postage and Packages	-	-	-	-	-	\$500	\$500							
	Subtotal:	-	-	-	-	-	\$2,000	\$2,000							
	Total:	-	-	-	-	-	\$37,000	\$37,000*							

• This funding is state funding from the Florida Commission for the Transportation Disadvantaged.

### Section: PROJECT PLANNING Task: ADMINISTRATIVE AND PLANNING CONSULTANT SERVICES

### UPWP Task No: 4.4

### **OBJECTIVE**

Select consultants/contractors to assist staff with administrative and transportation planning activities in support of the UPWP work tasks where staff resources need additional support or specific administrative and planning expertise.

### **REQUIRED ACTIVITIES**

- Staff development of scopes and RFPs for the selection of qualified consultants and contractors in support of planning studies and administrative tasks. Extend and develop addendums to Consultant agreements, as necessary and consistent with new requirements.
- Staff manage and monitor consultant contracts for consistency with federal and state requirements, including Title VI and DBE compliance.
- Consultant Services that include transportation modeling support for LRTP amendments and updates.
- Consultant Services that include transit modeling and planning in support of LRTP amendments and updates.
- Administrative support to the MPO staff including accounting, legal and audit services.
- · Consultant Services that include assisting staff with public involvement activities.
- Consultant Services that include the collection of multi-modal traffic data, traffic modeling, data analysis in the development of performance measures and targets.
- Consultant Services that include conducting planning studies and feasibility assessments of Congestion Management and Bicycle/Pedestrian projects.
- Consultant Services for the development of Bicycle Pedestrian Master Plans and other local agency projects.

### PREVIOUS WORK

- 2021/2022: Preparation and advertisement of RFP for selection of General Planning Consultants.
- 2019/2020: Develop scopes for developing elements of the Long Range Transportation Plan and the management of the projects until completion.
- 2019: Scope, selection and development of the City of Fort Myers Bicycle Pedestrian Master Plans.
- 2021: Scope, selection and contract for the SUN Trail Feasibility Study.
- Conduct 2019/2020 and 2020/2021 audits.
- MPO legal services.
- MPO Accounting services.

## Section: PROJECT PLANNING UPWP Task No: 4.4 Task: ADMINISTRATIVE AND PLANNING CONSULTANT SERVICES (CONTINUED)

### END PRODUCTS

- Ongoing: Accounting services.
- Ongoing: Legal support services.
- As needed: Consultant tasks to run regional model alternatives in support of projects or changes to land use assumptions throughout the County. These tasks also include transportation model runs in support of the LRTP update and plan amendments.
- Fall 2022 and 2023: Conduct 2021/2022 and 2022/2023 audits
- Spring 2023 and 2024: Maintenance of the TIP reporter tool to provide the TIP formatted consistent with FDOT and FHWA/FTA requirements.
- Spring 2023: Prioritize and develop for implementation the Bicycle Pedestrian Safety Action Plan countermeasures.
- Summer/Fall 2022: Develop scopes and task work orders to support the local efforts for discretionary grant opportunities consistent with the NOFOs from the programs identified in the new Infrastructure Bill. Develop a local Electric Vehicle (EV) Master Plan in support of grant funding for developing EV infrastructure improvements.
- Fall/Winter 2022: Develop the 2050 zonal data for the Regional Model Update.
- Fall 2022: Produce and Active Transportation Plan consistent with the new infrastructure bill requirements.
- Summer/Fall 2022: Continue with conducting vehicle, bicycle and pedestrian crash outreach activities consistent with the Safety Action plan and in support of reducing fatalities and injuries. Continue coordination activities with the Streets Alive, Lee Trauma Center, law enforcement agencies and other local agencies on high crash trend issues in support of education, enforcement and public outreach activities. This will include media outreach such as PSA's and safety program materials like helmets and lights. This is a continuation of activities started in FY 2022.
- Summer 2022 and Ongoing: Complete the performance measure dashboard. Analyze the performance measure data and report results and implement plans and projects in support of meeting the targets. This includes updating the State of the System reporting to account for recent pandemic impacts. This is a continuation of activities started in FY 2022.
- Fall 2023/Spring 2024: Develop scopes of work for the update of the Long Range Plan including the Goods and Freight element, the Bicycle Pedestrian Element, the TS&MO/Congestion Management Plan and the Transit Development Plan. Begin the update of the Long Range Plan tasks.
- Summer 2022 Spring 2023: Complete the Cape Coral evacuation study. This is a continuation of activities started in FY 2022.
- Summer/Fall 2022: Complete the Bonita and Estero Rail corridor study in support of the Sun Trail system connection from Bonita up to JY Linear Park. This is a continuation of activities started in FY 2022.
- Summer 2022: Collect and Analyze Origin and Destination data for use in the transportation model trip table adjustments and analyze trip information for other ongoing studies and projects.
- 2022/2023: Conduct Bicycle Pedestrian Count Data Collection.

	Task No: 4.4	Administrati	ve and Pla	nning Cons	ultant S	Service	es	
	Est	timated Budg	et Detail fo	or FY 2022/	2023			
Budget Catego ry	Budget Category Description	FHWA (PL)	FHWA (SU)	STATE (TLWR)	FTA 5305	FT A Sta te Mat ch	Local Funds	Total
A. Persor	nnel Services		1	1		1		
	MPO staff salaries	\$15,000	-	-	-	-	-	\$15,000
	Subtotal:	\$15,000	-	-	-	-	-	\$15,000
B. Admin	istrative and Consultant Serv	/ices	-					
	Accounting Services	\$20,000	-	-	-	-	-	\$20,000
	Legal Services	\$20,000						\$20,000
	MPO Audit	\$26,000						\$26,000
	TIP Reporter Tool	\$9,800						\$9,800
	Regional Model Alternatives	\$20,000						\$20,000
	Support for discretionary grant programs. Develop a local EV Master Plan	\$99,656						\$99,656
	Produce and Active Transportation Plan	\$40,000						\$40,000
	Complete Dashboard and Performance Measure Analysis	\$20,000						\$20,000
	Develop the 2050 zonal data	\$75,000						\$75,000
	Conduct bicycle and pedestrian counts	\$20,000						\$30,000
	Conduct vehicle, bicycle and pedestrian safety outreach activities	\$80,000						\$80,000
	Cape Coral Evacuation Study	\$125,000					\$125,000	\$250,000
	Conduct and analyze origin destination data for model update	\$40,000						\$40,000
	Subtotal:	\$595,456			-	-	\$125,000	\$720,456
	Total:	\$610,456			-	-	\$125,000	\$735,456

\*

	Task No	: 4.4 Adminis	trative and	Planning Con	sultant Se	ervices		
				nil for FY 2023				
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	STATE (TLWR)	FTA 5305	FTA State Match	Local Funds	Total
A. Personn								
	MPO staff salaries	\$15,000	-	-	-	-	-	\$15,000
	Subtotal:	\$15,000	-	-	-	-	-	\$15,000
B. Administ	trative and Consultant Servio	ces						
	Accounting Services	\$20,000	-	-	-	-	-	\$20,000
	Legal Services	\$20,000						\$20,000
	MPO Audit	\$26,000						\$26,000
	TIP Reporter Tool	\$9,800						\$9,800
	Regional Model Alternatives	\$25,000						\$25,000
	Performance Measure Analysis	\$30,000						\$30,000
	Conduct vehicle, Bicycle & Pedestrian Safety Outreach Activities	\$75,000						\$75,000
	Begin development of the Long Range Plan Update Elements	\$94,870						\$66,871
	Support for discretionary grant programs	\$85,000						\$70,000
	Conduct Bicycle Pedestrian Count Data Collection	\$25,000						\$25,000
	Subtotal:	\$410,671	-	-	-	-	-	\$410,671
	Total:	\$425,671	-	-	-	-	-	\$425,671

### Section: PROJECT PLANNING Task: LEE COUNTY COMPLETE STREETS

### **OBJECTIVE**

To support activities related to the performance measure data collection and reporting for the TIGER V project.

### **REQUIRED ACTIVITIES**

- Ongoing administrative activities related to the project.
- Collecting performance measure data and conducting the reporting requirements.

### PREVIOUS WORK

- Project Management of the construction activities.
- Produce reporting requirements.
- Produce final close-out documents for the project.
- November/December 2019, 2020 & 2021: Collect performance data consistent with the grant requirements and produce performance data collection report.

### END PRODUCTS

- November/December 2022: Data collection and reporting of the performance data for the completed project.
- November/December 2023: Data collection and reporting of the performance data for the completed project.

		No: 4.5 Lee C stimated Bu				е							
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total					
A. Personi	A. Personnel Services												
MPO staff salaries \$3,000 \$													
	Subtotal:	\$3,000	-	-	-	-	-	\$3,000					
B. Consult	tant Services												
	Performance data collection and reporting	\$35,000	-	-	-	-	-	\$35,000					
	Subtotal:	\$38,000	-	-	-	-	-	\$38,000					
Total: \$38,000 \$													

	Task No: 4.5 Lee County Complete Streets Initiative Estimated Budget Detail for FY 2023/2024														
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total							
A. Personnel Services															
MPO staff salaries \$3,000 \$3,000															
	Subtotal:	\$3,000	-	-	-	-	-	\$3,000							
A. Co	onsultant Services														
Performance data     \$50,000     -     -     -     -       collection and reporting     \$50,000     -     -     -     -     -															
	Subtotal:	\$53,000	-	-	-	-	-	\$53,000							
	Total:         \$53,000         -         -         -         -         \$53,000														

# **BUDGET TABLES**

TABLE 1, 2022/23 AGENCY PARTICIPATION TABLE TABLE 2, 2022/23 FUNDING SOURCE TABLE

TABLE 1, 2023/24 AGENCY PARTICIPATION TABLE TABLE 2, 2023/24 FUNDING SOURCE TABLE

# TABLE 1 FISCAL YEAR 2022/23 BUDGET SUMMARY BY TASK AND PARTCIPATING AGENCY This table summarizes the funds budgeted to be spent on each task by each responsible agency

		This table summarizes the funds budgeted to b	e spent on each ta	ask by each res	<u> </u>	1			
	Task	Description	FHWA	. (PL)	CPG	SU	LOCAL	FDOT	Total
1. Administration			Staff	Consultant		Cons		Soft Match	
	1.1	Program Management and Support	\$307,000				\$0	\$67,710	\$374,710
	1.2	Unified Planning Work Program (UPWP)	\$10,000				\$0	\$2,206	\$12,206
	1.3	Public Involvement and Community Outreach	\$20,000				\$0	\$4,411	\$24,411
	1.4	Equipment and Resource Purchase, Upgrade and Maintenance	\$55,000				\$0	\$12,130	\$67,130
	1.5	Regional Coordination	\$20,000				\$0	\$4,411	\$24,411
	1.6	Transit Program Management and Support	\$10,000		\$310,827		\$0	\$70,760	\$391,587
	1.7	Locally Funded Activities	\$0				\$73,191		\$73,191
2. Data Collection and	d Managem	ent Systems							
	2.1	Congestion Management, ITS & Data Development	\$30,000				\$0	\$6,617	\$36,617
	2.2	Efficient Transportation Decision Making (ETDM) Process	\$5,000				\$0	\$1,103	\$6,103
3. Systems Planning									
	3.1	Long Range Transportation Planning	\$25,000				\$0	\$5,514	\$30,514
	3.2	Transportation Improvement Program	\$10,000				\$0	\$2,206	\$12,206
	3.3	Freights and Goods Movement Planning	\$8,000				\$0	\$1,764	\$9,764
4. Special Project Pla	Inning								
	4.1	Special Projects and Studies	\$25,000				\$0	\$5,514	\$30,514
	4.2	Bicycle Pedestrian and Multi-Purpose Pathway Planning	\$28,000				\$0	\$6,176	\$34,176
	4.3	Transportation Disadvantaged Program	\$0				\$0	\$36,000	\$36,000
	4.4	Adminstrative, Planning and Project Consultant Services	\$15,000	\$595,456				\$134,639	\$745,095
	4.5	Lee County Complete Streets Initiative	\$3,000	\$35,000				\$8,381	\$46,381
		Total fiscal year 2022/23 cost for all tasks	\$571,000	\$630,456	\$310,827		\$73,191	\$369,541	\$1,955,016
		Total carryover from prior fiscal years			\$210,000		\$250,000	\$42,000	
		Total cost, including carryover, for all tasks	\$1,201	,456	\$520,827		\$323,191	\$411,541	\$2,457,015

#### TABLE 2 FISCAL YEAR 2022/23 BUDGET SUMMARY BY TASK AND FUNDING SOURCE

									SK AND FUN														_
			F	IWA PL	STATE	C	PG	SU	Funds	TD C	Grant			Loc	al Contr	ibutior	IS			-	Fotal Sha	re	
	Task	Description	Feder	l Consultants	s Soft Match	Federal	Soft Match	Staff	Consultants	State	Local	Lee County	Bonita Springs	Cape Coral		Fort Myers Beach	Sanibel	Estero	Carryover	Federal	State	Local	Total Cost
1. Administr				1					-		T			1	1	r							
		Program Management and Support	\$ 307,		\$ 67,710															\$ 307,000			\$ 374,710
		Unified Planning Work Program (UPWP)	\$ 10,		\$ 2,206															\$ 10,000			\$ 12,206
		Public Involvement and Community Outreach	\$ 20,		\$ 4,411															\$ 20,000			\$ 24,411
		Equipment and Resource Purchase, Upgrade and Maintenance	\$ 55,		\$ 12,130															\$ 55,000	\$ 12,13		\$ 67,130
		Regional Coordination	\$ 20,		\$ 4,411															\$ 20,000	; ;		\$ 24,411
	-	Transit	\$ 10,	000	\$ 2,206	\$ 310,827	\$ 68,554									<b>A</b> =				\$ 320,827	\$ 70,76		\$ 391,587
		Locally Funded Activities	\$	-	\$-							\$ 37,213	\$ 5,132	\$ 18,323	\$ 7,777	\$ 700	\$ 727	\$ 3,319		\$-		\$ 73,191	\$ 73,191
2. Data Colle		and Management Systems	<b>.</b>	- 1							T		1	1	1	n		1	-				
		Congestion Management, ITS and Data Development	\$ 30,		\$ 6,617															\$ 30,000			\$ 36,617
		Efficient Transportation Decision Making (ETDM) Process	\$5,	000	\$ 1,103															\$ 5,000	\$ 1,10	, \$ -	\$ 6,103
3. Systems											-				-								
	3.1	Long Range Transportation Planning	\$ 25,		\$ 5,514															\$ 25,000			\$ 30,514
	3.2	Transportation Improvement Program	\$ 10,	000	\$ 2,206															\$ 10,000			\$ 12,206
		Freights and Goods Movement Planning	\$8,	000	\$ 1,764															\$ 8,000	\$ 1,76	+\$ -	\$ 9,764
4. Special P																							
	4.1	Special Projects and Studies	\$ 25,	000	\$ 5,514															\$ 25,000	\$ 5,51	⊧\$ -	\$ 30,514
		Bicycle Pedestrian and Multi-Purpose Pathway Planning	\$ 28,	000	\$ 6,176															\$ 28,000			\$ 34,176
	4.3	Transportation Disadvantaged Program	\$	-	\$-					\$ 36,000										\$-	\$ 36,00	)\$-	\$ 36,000
		Administrative, Planning and Project Consultant Services	+ - )	000 \$ 595,456	+ - /															\$ 610,456	+ - )		\$ 745,095
	4.5	Lee County Complete Streets Initiative	\$3,	000 \$ 35,000	\$ 8,381															\$ 38,000	\$ 8,38		\$ 46,381
		Total FY 2022/23 cost for all tasks	ş	1,201,456	\$ 264,986	\$ 310,827				\$ 36,000	\$-	\$ 37,213	\$ 5,132	\$ 18,323	\$ 7,777	\$ 700	\$ 727	\$ 3,319		\$ 1,512,283	\$ 369,54	\$ 73,191	\$ 1,955,015
		Total carryover from prior fiscal years				\$ 210,000	\$ 42,000												\$250,000	\$ 210,000	\$ 42,00	\$ 250,000	\$ 502,000
		Total cost, including carryover, for all tasks	9	1,201,456	\$ 264,986	\$ 520,827	\$110,554			\$ 36,000	\$ -	\$ 37,213	\$ 5,132	\$ 18,323	\$ 7,777	\$ 700	\$ 727	\$ 3,319	\$ 250,000	\$ 1,722,283	\$ 411,54	\$ 323,191	\$ 2,457,015

# TABLE 1 FISCAL YEAR 2023/24 BUDGET SUMMARY BY TASK AND PARTCIPATING AGENCY This table summarizes the funds budgeted to be spent on each task by each responsible agency

		This table summarizes the funds budgeted to b							
	Task	Description	FHWA	(PL)	CPG	SU	LOCAL	FDOT	Total
1. Administration			Staff	Consultant		Cons		Soft Match	
	1.1	Program Management and Support	\$307,000				\$0	\$67,710	\$374,710
	1.2	Unified Planning Work Program (UPWP)	\$10,000				\$0	\$2,206	\$12,206
	1.3	Public Involvement and Community Outreach	\$20,000				\$0	\$4,411	\$24,411
	1.4	Equipment and Resource Purchase, Upgrade and Maintenance	\$55,000				\$0	\$12,130	\$67,130
	1.5	Regional Coordination	\$20,000				\$0	\$4,411	\$24,411
	1.6	Transit Program Management and Support	\$10,000		\$310,827		\$0	\$70,760	\$391,587
	1.7	Locally Funded Activities	\$0				\$73,191		\$73,191
2. Data Collection and	d Managem	ent Systems							
	2.1	Congestion Management, ITS & Data Development	\$30,000				\$0	\$6,617	\$36,617
	2.2	Efficient Transportation Decision Making (ETDM) Process	\$5,000				\$0	\$1,103	\$6,103
3. Systems Planning									
	3.1	Long Range Transportation Planning	\$25,000				\$0	\$5,514	\$30,514
	3.2	Transportation Improvement Program	\$10,000				\$0	\$2,206	\$12,206
	3.3	Freights and Goods Movement Planning	\$8,000				\$0	\$1,764	\$9,764
4. Special Project Pla	nning								
	4.1	Special Projects and Studies	\$25,000				\$0	\$5,514	\$30,514
	4.2	Bicycle Pedestrian and Multi-Purpose Pathway Planning	\$28,000				\$0	\$6,176	\$34,176
	4.3	Transportation Disadvantaged Program	\$0				\$0	\$37,000	\$37,000
	4.4	Adminstrative, Planning and Project Consultant Services	\$15,000	\$410,671				\$93,883	\$519,554
	4.5	Lee County Complete Streets Initiative	\$3,000	\$50,000				\$11,689	\$64,689
		Total fiscal year 2023/24 cost for all tasks	\$571,000	\$460,671	\$310,827		\$73,191	\$333,094	\$1,748,783
		Total carryover from prior fiscal years					\$250,000		
		Total cost, including carryover, for all tasks	\$1,031	,671	\$310,827		\$323,191	\$333,094	\$1,998,783

- ---

#### TABLE 2 FISCAL YEAR 2023/24 BUDGET SUMMARY BY TASK AND FUNDING SOURCE

								BYTAS	SK AND FUN														_
			FF	WA PL	STATE	FTA	5305	SU	Funds	TD C	Grant			Loc	al Contr	ibutior	าร				Fotal Shai	е	
	Task	Description	Federa	Consultants	Soft Match	Federal	Soft Match	Staff	Consultants	State	Local	Lee County	Bonita Springs	Cape Coral		Fort Myers Beach	Sanibel	Estero	Carryover	Federal	State	Local	Total Cost
1. Administra		1	-	1					-		1		1	1	1	1	1						
-		Program Management and Support	\$ 307,0		\$ 67,710															\$ 307,000			\$ 374,710
-		Unified Planning Work Program (UPWP)	\$ 10,0		\$ 2,206															\$ 10,000			\$ 12,206
-		Public Involvement and Community Outreach	\$ 20,0		\$ 4,411															\$ 20,000			\$ 24,411
-		Equipment and Resource Purchase, Upgrade and Maintenance	\$ 55,0		\$ 12,130															\$ 55,000			\$ 67,130
-		Regional Coordination	\$ 20,0		\$ 4,411								-							\$ 20,000			\$ 24,411
-		Transit	\$ 10,0		\$ 2,206	\$ 310,827	\$ 68,554					<b></b> 07.040	<b>* 5</b> 400	<b>*</b> 10.000	<u> </u>	<b>* 7</b> 00	<b>* 7</b> 07	<b>*</b> • • • • •		· · · /-	\$ 70,760		\$ 391,587
		Locally Funded Activities	\$ -		<b>\$</b> -							\$ 37,213	\$ 5,132	\$ 18,323	\$ 1,111	\$ 700	\$ 727	\$ 3,319		\$-		\$ 73,191	\$ 73,191
2. Data Colle		and Management Systems			<b>^</b>						1		1		1	1	r	1	1		<b>^</b>		
-		Congestion Management, ITS and Data Development	\$ 30,0		\$ 6,617															\$ 30,000			\$ 36,617
		Efficient Transportation Decision Making (ETDM) Process	\$ 5,0	00	\$ 1,103															\$ 5,000	\$ 1,103	\$-	\$ 6,103
3. Systems F		5	-	1			1				Ī		1	1	1	1	1						
-	3.1	Long Range Transportation Planning	\$ 25,0		\$ 5,514															\$ 25,000			\$ 30,514
	3.2	Transportation Improvement Program	\$ 10,0	00	\$ 2,206															\$ 10,000	\$ 2,206	\$-	\$ 12,206
		Freights and Goods Movement Planning	\$ 8,0	00	\$ 1,764															\$ 8,000	\$ 1,764	\$-	\$ 9,764
4. Special Pr																							
	4.1	Special Projects and Studies	\$ 25,0	00	\$ 5,514															\$ 25,000	\$ 5,514	\$-	\$ 30,514
		Bicycle Pedestrian and Multi-Purpose Pathway Planning	\$ 28,0	00	\$ 6,176															\$ 28,000			\$ 34,176
		Transportation Disadvantaged Program	\$-		\$-					\$ 37,000										\$-	\$ 37,000		\$ 37,000
		Administrative, Planning and Project Consultant Services		00 \$ 410,671	\$ 93,883															\$ 425,671	\$ 93,883		\$ 519,554
	4.5	Lee County Complete Streets Initiative	\$ 3,0	00 \$ 50,000	\$ 11,689															\$ 53,000	\$ 11,689		\$ 64,689
		Total FY 2023/24 cost for all tasks	\$	,031,671	\$ 227,539	\$ 310,827				\$ 37,000	\$-	\$ 37,213	\$ 5,132	\$ 18,323	\$ 7,777	\$ 700	\$ 727	\$ 3,319		\$ 1,342,498	\$ 333,094	\$ 73,191	\$ 1,748,783
		Total carryover from prior fiscal years																	\$250,000			\$ 250,000	\$ 250,000
		Total cost, including carryover, for all tasks	\$	,031,671	\$ 227,539	\$ 310,827	\$ 68,554			\$ 37,000	\$ -	\$ 37,213	\$ 5,132	\$ 18,323	\$ 7,777	\$ 700	\$ 727	\$ 3,319	\$ 250,000	\$ 1,342,498	\$ 333,094	\$ 323,191	\$ 1,998,783

# **APPENDIX A**

State Planning Factors and Emphasis Areas

# Florida Planning Emphasis Areas

The Florida Department of Transportation Office of Policy Planning develops *Planning Emphasis Areas* on a two-year cycle in coordination with the development of Metropolitan Planning Organizations' respective unified planning work programs. Emphasis areas set planning priorities, support the Florida Transportation Plan, and give importance to topic areas which MPOs are encouraged to address as they develop their planning programs. Implementation of the seven goals of the Florida Transportation Plan requires embracing innovation; extensive collaboration across jurisdictions, modes and disciplines; an emphasis on customer service; data and performance feedback; and strategic investments for the efficient and effective allocation of resources.

Metropolitan Planning Organizations should consider the following four topics when updating their Unified Planning Work Plan.

# Safety

Safety has been a federal planning priority over numerous iterations of the transportation legislation. As stated within the FAST Act planning factors, metropolitan areas should "increase safety for motorized and non-motorized users." The state of Florida has expanded on this concept further by becoming a Vision Zero area, with a stated goal within the Florida Transportation Plan of zero fatalities across the state's transportation system. FDOT adopted their Strategic Highway Safety Plan in 2016, which provides more information about how the state intends to address transportation safety in the coming years.

Since the MPOs are being asked to report on and monitor their progress against their adopted safety performance measures, MPOs need to account in their UPWP for the effort necessary to satisfy these federal requirements. Additionally, MPOs are encouraged to consider how to expand upon the level of analysis and reporting required by the performance measurement process to further study their unique safety challenges. This approach may include the identification of safety needs in the MPO's LRTP or TIP, standalone safety studies for areas or corridors, or safety considerations within modal planning elements.

# System Connectivity

Connectivity is a concept that is emphasized both at the federal and state levels. Within the FAST Act, one of the ten planning factors states, "enhance the integration and connectivity of the transportation system, across and between modes, for people and freight." Within the Florida Transportation Plan, system connectivity is addressed within four different goals.

- Make our economy more competitive
- Increase opportunities for access to transit and other modes
- Provide a more efficient and mobile transportation system
- Meet the needs of a growing and changing population

A connected system is often more cost-effective and better able to address natural and manmade constraints.

For MPOs, system connectivity should be considered within several contexts. First, MPOs should emphasize connectivity within their boundaries to serve the unique needs of their urban and non-urban jurisdictions. This requires coordination with member jurisdictions to identify their connectivity needs while also understanding how current and future land uses impact or can help augment connectivity. Second, MPOs should consider connectivity beyond their boundaries and emphasize continuity on those facilities that link their MPO to other metropolitan and non-urban or rural areas. Third, connectivity for MPOs should include multimodal linkages that are supportive of both passengers and freight. A connected network supports users traveling by a variety of modes, including first and last mile linkages.

# Resilience

With the passage of the FAST Act, resilience was introduced as a federal planning factor: "Improve the resilience and reliability of the transportation system and mitigate stormwater impacts of surface transportation." Resilience is defined as the ability to adapt to changing conditions and prepare for, withstand, and recover from disruption. These conditions can encompass a wide variety of environmental, technological, economic, or social impacts.

MPOs can address resilience within their planning processes by leveraging tools such as the FHWA Resilience and Transportation Planning guide and the FDOT Quick Guide: Incorporating Resilience in the MPO LRTP. It should be noted that while these documents focus primarily on the development of MPO LRTPs and TIPs, addressing resilience should be a consideration within every planning document prepared by an MPO. MPOs should place a particular emphasis on coordination with agency partners responsible for natural disaster risk reduction, or who may be developing local resilience planning initiatives. Additionally, MPOs should consider the additional costs associated with reducing vulnerability of the existing transportation infrastructure. Proactive resiliency planning will help the MPO develop planning documents that are ultimately more realistic and costeffective.

# ACES (Automated/Connected/Electric/Shared-use) Vehicles

According to the Federal Highway Administration, "Transportation is in the midst of disruptive change from new technologies (automated and connected vehicles); new institutions (shared mobility firms); and changing attitudes (reduced car ownership). Across the nation, transportation planners are under pressure to develop performanceoriented policies, plans, and investment decisions that consider an increasingly complex transportation landscape. In the process, planners need to consider, but cannot yet reliably predict, the potential impact of disruptive and transformational Connected Vehicle (CV) and Automated Vehicle (AV) technologies on safety, vehicle ownership, road capacity, VMT, land-use, roadway design, future investment demands, and economic development, among others. While some forms of CV and AV are already being deployed across the United States, significant unknowns exist regarding the rate of technology adoption, which types of technologies will prevail in the marketplace, the interaction between CV/AV vehicles and various forms of shared mobility services, and the impacts of interim and widespread levels of CV/AV usage."

Adopting and supporting innovative technologies and business practices supports all seven goals of the Florida Transportation Plan and the federal planning factors found in the FAST Act. ACES may lead to great improvements in safety, transportation choices, and quality of life for Floridians, our visitors, and the Florida economy. Though there is a great deal of speculation and uncertainty of the potential impacts these technologies will have, MPOs need to determine how best to address the challenges and opportunities presented to them by ACES vehicles.

# **Planning Factors**

The FTA and FHWA identify Planning Emphasis Areas (PEAs) annually to promote priority themes for consideration, as appropriate, in statewide and metropolitan (unified) planning work programs proposed for FTA and FHWA funding.

#### **Planning Factors**

These planning factors are:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase the accessibility and mobility of people and for freight;
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7. Promote efficient system management and operation; and
- 8. Improve the resiliency of the transportation system and reduce or mitigate stormwater impacts of surface transportation
- 9. Enhance travel and tourism
- 10. Emphasize the preservation of the existing transportation system.
- 11. Safety/transportation performance measures.
- 12. System connectivity.
- 13. Automated/connected/electric/shared use vehicles.

# PLANNING FACTORS AND EMPHASIS AREAS / UPWP TASK MATRIX

ITEM #	PLANNING FACTORS	UPWP TASKS																
		1.1	1.2	1.3	1.4	1.5	1.6	1.7	2.1	2.2	3.1	3.2	3.3	4.1	4.2	4.3	4.4	4.5
1	Support economic vitality of the metropolitan, especially by enabling global competitiveness, productivity and efficiency.																	
2	Increase safety of transportation system for motorized and non-motorized users.																	
3	Increase security of transportation system for motorized and non-motorized users.																	
4	Increase accessibility and mobility options for people and freight.																	
5	Protect and enhance the environment, promote energy conservation, improve the quality of life and promote consistency between transportation improvements; state and local planned growth and economic development patterns.																	
6	Enhance the integration and connectivity of the transportation systems, across and between modes, for people and freight.																	
7	Promote efficient system management and operation																	
8	Improve the resiliency of the transportation system and reduce or mitigate stormwater impacts of surface transportation and resilience																	
9	Enhance travel and tourism																	
10	Emphasize the preservation of the existing transportation system.																	
11	Safety/Transportation Performance Measures																	
12	System Connectivity																	
13	Automated/Connected/Electric/Shared Use Vehicles																	

# **APPENDIX B**

Joint Certification Statement on the Metropolitan Transportation Planning Process

## **DEBARMENT and SUSPENSION CERTIFICATION**

As required by the USDOT regulation on Governmentwide Debarment and Suspension at 49 CFR 29.510

- (1) The Lee County MPO hereby certifies to the best of its knowledge and belief, that it and its principals:
  - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency;
  - (b) Have not, within a three-year period preceding this proposal, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction, violation of federal or state antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses listed in paragraph (b) of this certification; and
  - (d) Have not, within a three-year period preceding this certification, had one or more public transactions (federal, state or local) terminated for cause or default.
- (2) The Lee County MPO also hereby certifies that if, later, it becomes aware of any information contradicting the statements of paragraphs (a) through (d) above, it will promptly provide that information to the U.S.D.O.T.

Name: Cecil Pendergrass Title: MPO Vice Chair

# LOBBYING CERTIFICATION for GRANTS, LOANS and COOPERATIVE AGREEMENTS

In accordance with Section 1352 of Title 31, United States Code, it is the policy of the Lee County MPO that:

- (1) No Federal or state appropriated funds have been paid or will be paid by or on behalf of the Lee County MPO, to any person for influencing or attempting to influence an officer or employee of any Federal or state agency, or a member of Congress or the state legislature in connection with the awarding of any Federal or state contract, the making of any Federal or state grant, the making of any Federal or state loan, extension, continuation, renewal, amendment, or modification of any Federal or state contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The Lee County MPO shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants and contracts and subcontracts under grants, subgrants, loans, and cooperative agreement), which exceeds \$100,000, and that all such subrecipients shall certify and disclose accordingly.
- (4) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each failure.

Name: Cecil Pendergrass Title: MPO Vice Chair

## DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION

It is the policy of the Lee County MPO that disadvantaged businesses, as defined by 49 Code of Federal Regulations, Part 26, shall have an opportunity to participate in the performance of MPO contracts in a nondiscriminatory environment. The objectives of the Disadvantaged Business Enterprise Program are to ensure non-discrimination in the award and administration of contracts, ensure firms fully meet eligibility standards, help remove barriers to participation, create a level playing field, assist in development of a firm so it can compete successfully outside of the program, provide flexibility, and ensure narrow tailoring of the program.

The Lee County MPO, and its consultants shall take all necessary and reasonable steps to ensure that disadvantaged businesses have an opportunity to compete for and perform the contract work of the Lee County MPO, in a non-discriminatory environment.

The Lee County MPO shall require its consultants to not discriminate on the basis of race, color, national origin and sex in the award and performance of its contracts. This policy covers in part the applicable federal regulations and the applicable statutory references contained therein for the Disadvantaged Business Enterprise Program Plan, Chapters 337 and 339, Florida Statutes, and Rule Chapter 14-78, Florida Administrative Code

Name: Cecil Pendergrass Title: MPO Vice Chair

## TITLE VI/ NONDISCRIMINATION ASSURANCE

Pursuant to Section 9 of US DOT Order 1050.2A, the Lee County MPO assures the Florida Department of Transportation (FDOT) that no person shall on the basis of race, color, national origin, sex, age, disability, family or religious status, as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, the Florida Civil Rights Act of 1992 and other nondiscrimination authorities be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination or retaliation under any program or activity.

The Lee County MPO further assures FDOT that it will undertake the following with respect to its programs and activities:

- 1. Designate a Title VI Liaison that has a responsible position within the organization and access to the Recipient's Chief Executive Officer.
- 2. Issue a policy statement signed by the Chief Executive Officer, which expresses its commitment to the nondiscrimination provisions of Title VI. The policy statement shall be circulated throughout the Recipient's organization and to the general public. Such information shall be published where appropriate in languages other than English.
- 3. Insert the clauses of *Appendices A and E* of this agreement in every contract subject to the Acts and the Regulations
- 4. Develop a complaint process and attempt to resolve complaints of discrimination against sub-recipients. Complaints against the Recipient shall immediately be forwarded to the FDOT District Title VI Coordinator.
- 5. Participate in training offered on Title VI and other nondiscrimination requirements.
- 6. If reviewed by FDOT or USDOT, take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed ninety (90) calendar days.
- 7. Have a process to collect racial and ethnic data on persons impacted by your agency's programs.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all federal funds, grants, loans, contracts, properties, discounts or other federal financial assistance under all programs and activities and is binding. The person whose signature appears below is authorized to sign this assurance on behalf of the Recipient.

Name: Cecil Pendergrass Title: MPO Vice Chair

## APPENDICES A and E

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "Contractor") agrees as follows:

- (1) **Compliance with Regulations:** The Contractor shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation (hereinafter, "USDOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this Agreement.
- (2) **Nondiscrimination:** The Contractor, with regard to the work performed during the contract, shall not discriminate on the basis of race, color, national origin, sex, age, disability, religion or family status in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The Contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (3) Solicitations for Subcontractors, including Procurements of Materials and Equipment: In all solicitations made by the Contractor, either by competitive bidding or negotiation for work to be performed under a subcontract, including procurements of materials or leases of equipment; each potential subcontractor or supplier shall be notified by the Contractor of the Contractor's obligations under this contract and the Regulations relative to nondiscrimination on the basis of race, color, national origin, sex, age, disability, religion or family status.
- (4) Information and Reports: The Contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the *Florida Department of Transportation,* the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration* to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a Contractor is in the exclusive possession of another who fails or refuses to furnish this information the Contractor shall so certify to the *Florida Department of Transportation,* the *Federal Motor Carrier Safety Administration, Federal Transit Administration, Federal Transit Administration,* the seclusive possession of another who fails or refuses to furnish this information the Contractor shall so certify to the *Florida Department of Transportation*, the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration*.
- (5) **Sanctions for Noncompliance:** In the event of the Contractor's noncompliance with the nondiscrimination provisions of this contract, the *Florida Department* of *Transportation* shall impose such contract sanctions as it or the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration* may determine to be appropriate, including, but not limited to:
  - a. Withholding of payments to the Contractor under the contract until the Contractor complies, and/or
  - b. Cancellation, termination or suspension of the contract, in whole or in part.

- (6) **Incorporation of Provisions:** The Contractor shall include the provisions of paragraphs (1) through (7) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The Contractor shall take such action with respect to any subcontract or procurement as the Florida Department of Transportation, the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. In the event a Contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the Contractor may request the Florida Department of Transportation, and, in addition, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.
- (7)**Compliance with Nondiscrimination Statutes and Authorities:** Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21; The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects); Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex); Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27; The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age); Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex); The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not); Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 -- 12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38; The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex); Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations; Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100); Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq)

# **APPENDIX C**

MPO Planning Study Matrix

Project ID	Project	Project Start	Cost (in 1,000\$)	Deliverables (Emphasis on transportation products)	Anticipated Completion
1	Rail Feasibiltiy Study	Spring 2021	\$450	SUN Trail options within the rail corridor	Winter 2022
2	Old US 41 from Collier Co/L to Bonita Beach Rd. PD&E Study	Spring 2019	\$1,600	Location and Design Approval for Widening Options	Early 2024
3	US 41/Bonita Beach Rd PD&E Study	Fall 2019	\$1,000	Location and Design Approval for Intersection Imp.	Late 2023
4	Burnt Store Rd from Tropicana to .25 miles N. of Charlotte Co/L. PD&E	Winter 2020	\$2,250	Location and Design Approval for Widening Options	Fall 2023
5	SR 31 from SR 80 to SR 78 PD&E	Jan 2020	\$2,000	TDP Plan	Spring 2024
6	SR 78 from I-75 to SR 31	Fall 2019	\$1,500	Location and Design Approval for Widening Options	Spring 2024
7	I-75 Master Plan Study	Early 2021	?	Proposed Priority Improvements	Late 2022
8	Pine Island SUP Study	Winter 2020	\$800	Options for PD&E study	Summer 2022

#### PD&E AND PLANNING STUDIES MATRIX FOR FY 2022/2023 & 2023/2024

## **APPENDIX D**

Comments on the Draft version of the UPWP

## UNIFIED PLANNING WORK PROGRAM (UPWP) REVIEW CHECKLIST

MPO:	Lee MPO			UPWP Draft # or Date:	<u>Draft #1</u>
Review #:	1	Date of Review: 2022	March/April,	Reviewed By:	Victoria Peters

The following UPWP Review Checklist is provided to assist in the review of the MPO's UPWP. This Review Checklist is to be completed by the MPO Liaison and included in the UPWP Appendix.

Comments should be categorized as:

Editorial: Comments may be addressed by MPO, but would not affect approval of the document, i.e., grammatical, spelling, and other related errors.

**Enhancement:** Comments may be addressed by MPO, but would not affect approval of the document, i.e., improve the quality of the document and the understanding for the public (improving graphics, re-packaging of the document, use of plain language, reformatting for clarity, removing redundant language).

**Critical:** Comment MUST be addressed to meet minimum state and federal requirements to obtain approval. The reviewer must clearly identify the applicable state or federal policies, regulations, guidance, procedures, or statues that the document does not conform with.

A space for comments for each section is provided at the bottom of each section.

#### **UPWP Cover & Title Page**

Does the cover or title page include the following information?

- MPO name, address, website? Yes If yes, page number: 1/Cover
- CFDA number (FHWA PL & SU: 20.205, FTA 5305: 20.505)? Yes If yes, page number: 1/Cover
- Identification of agencies providing funds for the UPWP? Yes If yes, page number: 1/Cover
- Financial Project Number (FPN) for each contract shown in UPWP? Yes If yes, page number: 1/Cover
- Federal Award Identification Number (FAIN) for FHWA contracts (or the Federal Aid Project Number [FAP])? Yes If yes, page number: 1
- Correct State Fiscal Years? Yes If yes, page number: 1/Cover
- Statement of nondiscrimination? Yes If yes, page number: 1/Cover
- DRAFT UPWP: Space for adoption date and revision dates? Yes If yes, page number: 1/Cover-Adoption Date of May 13, 2022
- FINAL UPWP: Adoption date and space for revision dates? Yes If yes, page number: Click or tap here to enter text.

Choose a category Click here to enter comments

#### **Required Content**

Does the UPWP have the following information?

- Introduction? Yes If yes, page number: 11
- Organization and Management? Yes If yes, page number: 17
- UPWP Planning Task Pages? Yes If yes, page number: 79
- Funding Source Budget Table and Summary Budget Table? Yes If yes, page number: 81-83
- Definition of acronyms used in UPWP? Yes If yes, page number: 7-9
- District Planning Activities? Yes If yes, page number: 87
- Indirect Rate Approval (if required)? Not Applicable If yes, page number: xx
  - Cost Allocation Plan and Certificate of Indirect Cost in an appendix? Not Applicable If yes, page number:
     xx
- In TMAs, the MPO must identify and include cost estimates for transportation planning, research and technology transfer activities funded with other federal or state and/or local funds being conducted within the MPO area (this includes planning and feasibility studies by other entities) (23 CFR 420.111(e)). Yes If yes, page number: 109
- DRAFT UPWP:
  - A place for the signed Resolution adopting the final UPWP? Yes If yes, page number: 113 Placeholder page
  - A place for the draft Resolution to adopt Travel Policy if not using FDOT policy (if required)? Not Applicable If yes, page number: Using FDOT Travel Policy
  - A place for the Cost Analysis Certification Statement? Yes If yes, page number: 21
  - A place for the FHWA Certifications and Assurances? Yes If yes, page number: 101-108
- FINAL UPWP:
  - The signed Resolution adopting the UPWP? Select response If yes, page number: xx
  - The signed Resolution adopting the Travel Policy if not using FDOT policy (if required)? Select response If yes, page number: xx
  - The signed Cost Analysis Certification Statement? Select response If yes, page number: xx
  - The signed FHWA Certifications and Assurances? Select response If yes, page number: xx
  - UPWP Comments? Select response If yes, page number: xx
- Appendix to include items previously mentioned: Travel Policy (if required), Cost Allocation Plan and Certificate of Indirect Cost (if required), and UPWP Comments? Yes-111

Enhancement

Click or tap here to enter text.

#### Introduction

Does the introduction include the following elements?

- Definition and purpose of the UPWP? Yes If yes, page number: 11
- Overview of MPO's comprehensive transportation planning activities? Yes If yes, page number: 63-75
- Discussion of planning priorities, both MPO and local? Yes If yes, page number: 13, 45 & 63-75
- Statement of CPG participation: "The FDOT and the (insert organization name) participate in the Consolidated Planning Grant (CPG). The CPG enables FDOT, in cooperation with the MPO, FHWA, and FTA, to annually

consolidate Florida's FHWA PL and FTA 5305(d) metropolitan planning fund allocations into a single grant that is administered by the FHWA Florida Division. These funds are annually apportioned to FDOT as the direct recipient and allocated to the MPO by FDOT utilizing formulas approved by the MPO, FDOT, FHWA and FTA in accordance with 23 CFR 420.109 and 49, U.S.C. Chapter 53. The FDOT is fulfilling the CPG's required 18.07% non-federal share (match) using Transportation Development Credits as permitted by 23 CFR 120(i) and FTA C 8100.1D. If yes, page number: ". No-to be included in their Final UPWP

- Definition of soft match: Section 120 of Title 23, U.S.C., permits a State to use certain toll revenue expenditures as a credit toward the non-Federal matching share of all programs authorized by Title 23, (with the exception of Emergency Relief Programs) and for transit programs authorized by Chapter 53 of Title 49, U.S.C. This is in essence a "soft-match" provision that allows the Federal share to be increased up to 100% to the extent credits are available. The "soft match" amount being utilized to match the FHWA funding in the UPWP is 18.07% of FHWA program funds for a total of \$360,878 for FY23 and FY24 Yes If yes, page number: 11
- Description of public involvement process used in development of MPO's UPWP? Yes ⊠ No □ Page number:4, 31, 32 and 89.
- Description of how the MPO's addresses the <u>Federal Planning Factors</u>-(23 CFR 450.306(b)) can be demonstrated using a matrix? Yes If yes, page number: 98
- Description of how the MPO's UPWP addresses the <u>Florida Planning Emphasis Areas 2021</u> and the <u>2021 Federal</u> <u>Planning Emphasis Areas</u>? Yes If yes, page number: 95-97 and 99
- If MPO is not in attainment, description of transportation related air quality planning activities regardless of funding sources or agencies conducting activities? Yes If yes, page number: 13

#### Choose a category Click here to enter comments

#### **MPO Organization and Management**

At a minimum, does the UPWP include information on the following items?

- Identification of participants and description of role in the UPWP planning process? Yes If yes, page number: 17
- Discussion of agreements, including date executed
  - Metropolitan Planning Agreement (FHWA funds)? Yes If yes, page number: 19, 29
  - Public Transportation Grant Agreements (prior year FTA funds)? Yes If yes, page number: 16
  - Interlocal Agreement for the Creation (or Redesignation) of the Metropolitan Planning Organization?
     Yes If yes, page number: 18 & 19
  - Intergovernmental Coordination and Review and Public Transportation Coordination Joint Participation Agreement (ICAR)? Yes If yes, page number: 18
  - Memorandum of Understanding between MPOs and/or FDOT if transferring funds to accomplish Regional Activities?

#### Yes If yes, page number: 16

- Discussion and identification of operational procedures and bylaws including date executed?
  - Continuity of Operations (COOP): Yes If yes, page number: 19

- MPO Bylaws: Yes If yes, page number: referred to on page 19
- Does the MPO include the following SIGNED Certifications and Assurances section?
  - Disadvantaged Business Enterprise Utilization? Yes If yes, page number: 105- to be signed on May 13, 2022
  - Debarment and Suspension Certification? Yes If yes, page number: 103 105- to be signed on May 15, 2022
  - Lobbying Certification for Grants, Loans and Cooperative Agreements? Yes If yes, page number: 104, 105- to be signed on May 15, 2022
  - Title VI/Nondiscrimination Assurances? Yes If yes, page number: 106 - to be signed on May 15, 2022
  - Appendices A and E? Select response If yes, page number: 57
- Discussion of Indirect Rate Plan, and in an appendix include signed Cost Allocation Plan and Certificate of Indirect Cost, if applicable? Not Applicable If yes, page number: xx

Choose a category Click here to enter comments

#### Work Elements/Tasks Sheets

At a minimum, does the UPWP have the following distinct tasks or subtasks?

- MPO Administration? Yes If yes, page number: 85 (Table One)
- Transportation Improvement Program (TIP)? Yes If yes, page number: 85
- Long Range Transportation Plan (LRTP)? Yes If yes, page number: 85
- MPO Regional Activities Task (if required)? Yes If yes, page number: 85

Enhancement Update Financial Tables; pg. 29 to reflect a total of \$700,000 SU funds for FY23 and FY24 for LRTP efforts.

Do each of the Work Element/Task Summary Pages include the following?

- Is each Task Sheet named and numbered? Yes, see tasks listed on these pages in detail: page: 26, 27, 30, 33, 36, 37, 40, 44, 46, 50, 51, 54, 57, 60, 62, 66, 68, 70, 73, 74, 76,
- Does each Task Sheet include Purpose, Previous Work, Required Activities? Yes
- Do the required activities list who will be completing the work? Yes
- Does each Tasks Sheet indicate who is the responsible agency or agencies? Yes
- Does each Task Sheet include end products/deliverables with scope and estimated completion date? Yes
- Does supporting narrative for each task provide sufficient detail to determine eligibility, necessity, and reasonableness of the purchase? Yes
- If memberships are listed as an expense, does it state that the memberships are for organizational memberships, not individual memberships? No If yes, page number: N/A Task No.: 1.7 = Locally Funded Activities cover memberships not grant eligible.

Choose a category Click here to enter comments

#### Work Elements/Tasks Sheets Budget Tables

Did the MPO use the UPWP Budget Table template provided by Central Office for task budget tables? No

Did the MPO prepare Task Summary Budget tables for year 1 and year 2 (either individually or combined)? Yes page number: pgs.: 79, 81, 83 & 85

Does MPO Administration Task have subcategory for:

- Personnel Services? Yes If yes, page number: 70
- Equipment? Equipment costing more than \$5,000 per item should be listed separately. Yes page 37 items listed separately.
- Travel? Yes If yes, page number: 70
- Supplies? Supplies costing more than \$1,000 per item should be listed separately. Yes If yes, page number: 36 & 37
- o Direct Expenses? Yes If yes, page number: 37
- o Indirect Expenses (only required if MPO has an approved indirect rate)? No If yes, page number: N/A
- Are Atypical expenses (see <u>Guide for UPWP Development</u>) clearly described? No If yes, page number: NA
- o Is Annual Audit expense included, if required? Yes If yes, page number: 71-74

Do each of the other Work Element/Task Summary Estimated Budget Tables include the following?

- Personnel Services? Yes
- Consultant Services (if using consultant on task)? Yes Task 4.4 details on pgs. 73 and 74
- Travel (if needed)? Yes Tasks 1.1, pgs. 26, 27, 46, 70
- Direct Expenses (if needed)? Yes pgs. 26, 27, 36, 37, 70,
- Indirect Expenses (only required if MPO has an approved indirect rate)? Not Applicable
- Supplies (if needed)? Yes
- Equipment (if needed)? Yes

#### No comment

**MPO Regional Activities Task** (required if MPO is transferring funds between MPOs and/or FDOT to complete regional planning activities)

Does the MPO have distinct tables to reflect MPO funding and overall regional task funding? In the UPWP Budget Table template provided by Central Office, these tables are called MPO Regional Activities and All Regional Accounting. Yes page number: 39, Task 1.5

Do the Regional Work Element/Task Budget Table(s):

- Show ALL agencies (e.g., other MPOs, FDOT) that are included in the regional activities? Yes If yes, page number: 81 Click or tap here to enter text.
- Show amounts to be transferred by the MPO to other agencies (if applicable)? Yes If yes, page number: 39
- Show amounts to be received by the MPO from other agencies (if applicable)? Yes If yes, page number: 81, 85

- Show activities the funds are being used for? Yes If yes, page number: 81 & 83
- Do all participating MPOs use identical:
  - o Descriptions of the activities to be completed Yes If yes, page number: Click or tap here to enter text.
  - Task name, activity description(s) and budgeted funds Yes If yes, page number: Click or tap here to enter text.

Choose a category Great detail on use of participating local funds on p 81 and p 82.

#### Funding Source Budget Table

Did the MPO use the UPWP Budget Table template provided by Central Office for Funding Source Budget Table? No

#### Total FY 2023 contract amounts:

- DRAFT UPWP:
  - PL funds, which include FDOT FY 23 FTA 5305(d) and FY 23 PL funds (refer to Chris Bratton's PL Spreadsheet *total should not include estimated amount to be de-ob'd from FY 2021-22*)? Yes ; pages 79-85
  - STBG or other federal funds (FY 2023 amount shown in FDOT Tentative Work Program)? YES shown in the FDOT Tentative WP
  - Prior year active FTA contracts (PTGAs) with estimated amount? (contracts will be trued up in the fall once we have remaining balances at end of fiscal year.) Yes
- FINAL UPWP:
  - PL funds, which include FDOT FY 23 FTA 5305(d) and FY 23 PL funds (refer to Chris Bratton's UPDATED PL Spreadsheet which will include the MPO Board approved de-ob'd amount)? Yes – accurate PL amounts form Chris's spreadsheet and Collier is not de-obligating this UPWP cycle-in DRAFT.
  - STBG funds or other federal funds (FY 2023 amount shown in FDOT Tentative Work Program) + MPO Board approved de-ob'd funds (if applicable) Yes-in DRAFT
  - Prior year active FTA contracts (PTGAs) with estimated amount? (contracts will be true-d up in fall once we have remaining balances at end of fiscal year.) Yes-in DRAFT
- Does Funding Source Budget Table include soft match amounts? Yes-in DRAFT

#### Choose a category Click here to enter comments

#### Total FY 2024 contract amounts:

- DRAFT UPWP:
  - PL funds, which include FDOT FY 24 FTA 5305(d) and FY 24 PL funds (refer to Chris Bratton's PL Spreadsheet)? Yes If yes, page number: 79-85
  - o STBG or other federal funds (FY 2024 amount shown in FDOT Tentative Work Program)? Yes

- FINAL UPWP:
  - PL funds, which include FDOT FY 24 FTA 5305(d) and FY 23 PL funds (refer to Chris Bratton's UPDATED PL Spreadsheet)? Select response
  - STBG funds or other federal funds (FY 2023 amount shown in FDOT Tentative Work Program) + MPO Board approved de-ob'd funds (if applicable) Select response
- Does Funding Source Budget Table include soft match amounts? Select response

#### Choose a category Click here to enter comments

Since the UPWP is the "Scope of Service" for the MPO Agreement, it is important to confirm that the total of Year 1 and Year 2 amounts in the UPWP also match what is shown on the MPO Agreement.

- Does **FINAL UPWP PL amounts** shown in FY 2023 plus FY 2024 match what is shown on new MPO Agreement? Draft UPWP is accurate and amounts/funds match MPO Agreement.
- Does Other FHWA funding (i.e., SU, CMAQ, etc.,) amounts shown in FY 2023 and FY 2024 match what is shown on new MPO Agreement? MPO Agreement wil have PL only MPO not requesting SU at this time.

#### No comment

#### **Summary Budget Table**

Did the MPO use the UPWP Budget Table template provided by Central Office for the Summary Budget Table? No

Do the total FY 2023 contract amounts match what is shown on Funding Source Budget Table? Yes, page 81

Do the total FY 2024 contract amounts match what is shown on Funding Source Budget Table? Yes, page 85

Choose a category Click here to enter comments

#### **General UPWP Comments**

Enhancement	Please add the CPG Statement: <b>Statement of CPG participation:</b> "The FDOT and the (insert organization name) participate in the Consolidated Planning Grant (CPG). The CPG enables FDOT, in cooperation with the MPO, FHWA, and FTA, to annually consolidate Florida's FHWA PL and FTA 5305(d) metropolitan planning fund allocations into a single grant that is administered by the FHWA Florida Division. These funds are annually apportioned to FDOT as the direct recipient and allocated to the MPO by FDOT utilizing formulas approved by the MPO, FDOT, FHWA and FTA in accordance with 23 CFR 420.109 and 49, U.S.C. Chapter 53. The FDOT is fulfilling the CPG's required 18.07% non-federal share (match) using Transportation Development Credits as permitted by 23 CFR 120(i) and FTA C 8100.1D". Great job Don!! Your UPWP flows nicely and has lots of detail with explanations to help guide the general public as to the purpose of the UPWP and also displays the need for the Planning Studies.
	Thank you.
Choose a category	
Choose a category	

AND ALL STATES OF MARSON						
Federal Highway Administration	n	Federal Transit Administ	ration			
Florida Division Office		Region 4 Office				
3500 Financial Plaza, Suite 400		230 Peachtree St, NW, Su	ite 1400			
Tallahassee, Florida 32312		Atlanta, Georgia 30303				
(850) 553-2201		(404) 865-5600				
www.fhwa.dot.gov/fldiv						
	Planning Comme	nts				
Document Name:		MPO:				
Date of Document:	Date Received	Date Reviewed District:				
Reviewed by:						

## COMMENTS

	Page #	Comment Type	Comment Description
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## **APPENDIX E**

**MPO** Resolution

## **RESOLUTION 22-06**

## A RESOLUTION OF THE LEE COUNTY METROPOLITAN PLANNING ORGANIZATION AUTHORIZING THE MPO VICE CHAIR TO EXECUTE THE METROPOLITAN PLANNING ORGANIZATION AGREEMENT AND TO APPROVE THE FY 2022/2023 AND FY 2023/2024 UNIFIED PLANNING WORK PROGRAM

*Whereas,* the Lee County Metropolitan Planning Organization has the authority to execute the Metropolitan Planning Organization Agreement per 23 U.S.C. 134, 23CFR 450 and F.S 339.175 and to approve the Unified Planning Work Program per 23 CFR 450.308 (b) and F.S. 339.175 (9); and

*Whereas,* on May 13, 2022, the Lee County Metropolitan Planning Organization Board reviewed and approved the FY 2022/2023 and FY 2023/2024 Unified Planning Work Program and the MPO Planning Agreement.

## Now therefore, it be resolved by the Lee County Metropolitan Planning Organization that:

The MPO Vice Chair or designee is authorized to execute the attached MPO Planning Agreement and the FY 2023 and FY 2024 Unified Planning Work Program and to sign other related documents that may be required to process the UPWP and the Planning Agreement.

PASSED AND DULY ADOPTED this 13<sup>th</sup> day of May 2022.

LEE COUNTY METROPOLITAN PLANNING ORGANIZATION

Commissioner Cecil Pendergrass, MPO Vice Chair

Derek Rooney, MPO Attorney

Donald Scott, MPO Executive Director

## REVIEW AND APPROVAL OF THE FEDERAL AND STATE FUNDED PROJECT PRIORITIES

#### **RECOMMENDED ACTION:**

Review and approval of the updated federal and state funded priorities **(attached)**.

The project priorities are updated each year for submittal to FDOT for consideration of funding. The **attached** federal and state priority list has been updated to include the request for the right-of-way phase for the SR 31 project from SR 80 to SR 78, as now the design phase is programmed in the work program. In addition, the cost estimate for the Old US 41 design phase has increased to match the cost estimate provided at the recent PD&E public workshop.

Staff Recommend	2021 Priority	FM #	Project	From	То	Improvement Type	Length (miles)	Next Phase	PDC Estimate (in \$1,000)	
1	1	4299601	Partial Funding	for County Traffic Op	erations Center <sup>1</sup>				\$43.5	
2	2	1957641	Multi	i-Modal Enhancement	Box <sup>1</sup>				\$3,500	Lower to match commitment of SU funds for Big Carlos in FY 26, 27 & 28
3	3		Big Carlos Bridge Rep	lacement		Bridge	0.4	CST	\$5,000	\$5 million per year of SU funds for three years matched with \$10 million in SA for the bridge CST, starting in 2026
4	4		US 41 Caloosahatchee	Sidewalk	1.0	PE/CST	\$13,800			
5	5	4443281	US 41 at Six Mile Cypr	ess Parkway		Intersection	1.0	PE	\$2,000	
6	6	4443214	US 41 at Bonita Beach Road			Bypass/Intersection	1.0	PE	\$1,110	
7	7	4369281	Burnt Store Road	Van Buren Pkwy	Charlotte Co/I	2L to 4L	5.5	PE	\$8,320	
8	8	4313344	SR 730 (Metro Pkwy)	S. of Colonial	Winkler Ave	Partial CFI	1.0	CST	\$37,700	
9	9	4313342	SR 730 (Metro Pkwy)	S. of Daniels	N. of Daniels	Partial CFI	0.6	CST	\$20,600	
10	10	4313343	SR 730 (Metro Pkwy)	N. of Daniels	S. of Colonial	4L to 6L	2.9	CST	\$28,200	
11	11	4419421	SR 31	SR 80	SR 78	2L to 4L	1.4	ROW	\$20,000	
12	12	4449371	SR 78	I-75	SR 31	2L to 4L	3.3	PE	\$4,500	
13	13	4353471	Old US 41	US 41	Bonita Beach Road	Add lanes/reconstruct	2.7	PE	\$2,500	
14	14		US 41/SR 78 Displaced Intersection Improvement			Intersection	0.5	PD&E	\$600	
15	15	4126363		Countywide ATMS		Phase III Implementation		PE	\$1,200	

#### 2022 FEDERAL AND STATE FUNDED PRIORITIES

#### Notes:

<sup>1</sup> The top two priorities are set asides that the Lee County MPO request annually from off the top of SU funds allocated to the Lee County urbanized area. The multi-modal box funds include \$1.5 million annually for bus replacements, .95 million in congestion management funding and \$2.5 million in bicycle pedestrian projects consistent with the LRTP.

PE = Design phase

PL = Planning phase PE = PD&E = Project Development & Environment phase

ROW = Right-of-way phase CST = Construction phase

## REVIEW AND APPROVAL OF THE UPDATED JOINT LEE AND COLLIER AND LEE AND CHARLOTTE-PUNTA GORDA TRIP PRIORITIES

## **RECOMMENDED ACTION:**

Review and approval of the updated Lee and Collier and Lee and Charlotte-Punta Gorda MPO TRIP priorities.

The Transportation Regional Incentive Program (TRIP) provides funding for roadway and transit projects on the adopted regional roadway network map. The TRIP priorities have been updated to be consistent with the current eligible projects included in the local Capital Improvement Elements. The TRIP priority projects require a minimum fifty percent local funding match.

## Joint TRIP Priorities for Lee and Collier for 2022

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	/ State Funding Level	Fiscal Year	(1) Utilizing or relieveing an SIS Facility		(3) County Enterprise Zones, Rural Area Economic Concern	(4) Corridor Managemen t Techniques	(5) Production Readiness	(6) TRIP Funding Not Receive d	(7) Job Access and Economic Stimulus	(8) Peformance on Previous TRIP Projects		(10) Public Private- Partnerships	Total Points
2021/2022								-			T	-		1	T	1		1			
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$24,525,000	\$6,975,000	Funded	\$ 2,651,966	FY 21/22	3	3	0	3	5	0	4	2	3	0	23
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$16,520,000	\$4,000,000				3	0	2	3	5	0	4	2	3	0	22
2022/2023			1	•	-			1	<b>T</b>	r	1	1	-	1	T	1	1		1		
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$16,068,000	\$4,000,000				3	3	0	3	5	0	4	2	3	0	23
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	Pony Drive	New 4L	CST	\$60,774,000	\$8,000,000				3	0	0	3	5	0	4	2	3	0	20
2023/2024		Golden Gate Main					<b>I</b> • • • • • • • •	-			1 -			1 .	T	1 - 1					
Collier County	Collier Blvd	Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000				3	3	0	3	5	0	4	2	3	0	23
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000				3	0	0	3	5	0	4	2	3	0	20
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25	3	0	0	3	5	0	4	2	1	0	18
Collier County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000				3	0	0	3	5	0	4	2	1	0	18
Lee County	Burnt Store Rd	Van Buren Pkwy	Charlotte Co/L	2L to 4L	PE	\$8,320,000	\$4,100,000				3	3	0	3	1	0	4	2	1	0	17
2024/2025			1	•	-			1	<b>T</b>	r	1	1	-	1	T	1	1		1		
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000				3	0	3	3	5	0	4	2	3	0	23
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$28,475,000	\$5,000,000				3	0	2	3	5	0	4	2	3	0	22
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000				3	0	0	3	5	0	4	2	1	0	18
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24	3	0	0	3	5	0	4	2	1	0	18
2025/2026			1		1 1		T		1	1			1 -	r	1	I		1			
Lee County	Alico Extension	Alico Road	SR 82	New 4L	CST	\$106,540,000	\$8,000,000				3	3	0	5	5	0	4	2	5	0	27
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$28,418,000	\$5,000,000				3	0	2	3	5	0	4	2	3	0	22
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Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$54,000,000	\$6,000,000	<b> </b>			3	3	3	3	5	0	4	2	3	0	26
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000				3	3	0	3	1	0	4	2	3	0	19
Collier County	Immokalee Road - Shoulder Project	Logan Blvd	Livingston Rd	Shoulders	CST	\$15,000,000					3	0	0	3	5	0	4	2		0	17
Collier County	Randall Blvd	Everglades	8th	2L to 6L							3	0	0	3		0	4	2		0	12
Collier County	Everglades Blvd	VBR Ext.	Oil Well	2L to 4L							3	0	0	3		0	4	2		0	12

#### JOINT TRIP PRIORITIES FOR LEE AND CHARLOTTE COUNTY-PUNTA GORDA MPO

Adopted by Lee MPO in May or June 2022 Adopted by Charlotte County-Punta Gorda MPO in May 2022

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Amount of TRIP Funds Prgrammed	Year Funded	2022 Joint Priority
Lee County	Burnt Store Rd	Van Buren Pkwy	1000 ft North of Lee Co	2L to 4L	PE	\$8,320,000	\$4,100,000			
Charlotte County	Harborview RD	Melbourne St	I-75	2L to 4L	CST	\$45,630,000	\$4,000,000	TBD	2025/2026	
Lee County	Corkscrew Road	E. Ben Hil Griffin Road	Bella Terra	2L to 4L	CST	\$24,525,000	\$6,975,000	\$2,651,966	2021/2022	
Charlotte County	Edgewater Dr/Flamingo Blvd Ext.	Midway Blvd	SR 776	2L to 4L	PE, CST	\$38,080,000	\$2,200,000			
Lee County	Ortiz Avenue	Colonial Blvd	SR 82	2L to 4L	CST	\$16,520,000	\$4,000,000			
Charlotte County	N. Jones loop Rd	Burnt Store Rd	Piper Rd	4L to 6L	PE, CST	\$45,020,000	5,000,000			
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$16,068,000	\$4,000,000			
Charlotte County	Kings Hwy ( CR 769)	Sandhill Blvd	DeSoto County line	2L to 4L	CST	\$9,000,000	\$4,500,000			
Lee County	Three Oaks Pkwy Ext.	Fiddlesticks Canal	Pony Drive	New 4L	CST	\$60,774,000	\$8,000,000			
Lee County	Three Oaks Pkwy	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000			
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$28,475,000	\$5,000,000			
Lee County	Alico Extension	Alico Road	SR 82	New 4L	CST	\$106,540,000	\$8,000,000			
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$28,418,000	\$5,000,000			
			-	-						

## REVIEW AND APPROVAL OF THE UPDATE TO THE TRANSPORTATION DISADVANTAGED SERVICE PLAN (TDSP)

**RECOMMENDED ACTION:** Review and approval of the changes to the TDSP.

Annually, the Transportation Disadvantaged Service Plan is reviewed and updated. Below is a list of changes made to the TDSP and any changes from the Local Coordinating Board, who will meet on May 4<sup>th</sup>, will be provided at the meeting:

Pg 17-18 updated LCB Certification from the March 2022 MPO Board Meeting.

Pg 19 removed old roll call sheet for the new one to be added after May 4<sup>th</sup> LCB meeting.

Pg 25 updated Florida unemployment data.

Pg 26 updated Monthly Market Detail for Single Family Homes.

Pg 34 updated population data.

Pg 66 updated Grievance Procedure date of approval to May 4, 2022.

The full version of the TDSP can be accessed here: TDSP UPDATE

#### LEE COUNTY LOCAL COORDINATING BOARD MEMBERSHIP CERTIFICATION

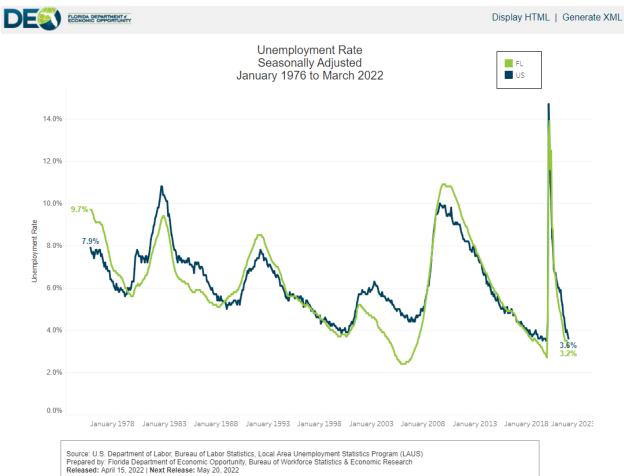
MPO Name: Lee County Metropolitan Planning Organization; 815 Nicholas Parkway East, Cape Coral, Florida 33990

The Lee County Metropolitan Planning Organization named above hereby certifies to the following:

- 1. The membership of the Lee County Local Coordinating Board, established pursuant to Rule 41-2.012(3), FAC, does in fact represent the appropriate parties as identified in the following list; and
- 2. The membership represents, to the maximum extent feasible, a cross section of the local community.

Date: 3-18-22 Signature: MPO Chair The Lee LCB has a Representative of **Term Expires** Alternate's Voting Member Term Expires Name The MPO or DOPA shall appoint one elected official to serve as the official Jessica Cosden December No alternate by 1 Chairperson for all Coordinating Board meetings. 2022 law. A. A local representative of the Florida Department of Transportation Candice Monroy Agency Dale Hanson Agency 2 (FDOT) B. A local representative of the Florida Department of Children and Families Bryan DeLaHunt Nicole Negron Agency Agency 3 (DCF) (DCF) A local representative of the Public Education Community which could David Rivera C. Roger Lloyd Agency Agency include, but not be limited to, a representative of the District School Board, School Board Transportation Office, or Headstart Program in areas where the Nancy 4 School District is responsible Crocker Shantel D. In areas where they exist, a local representative of the Division of Adam Long Agency Agency Vocational Rehabilitation Services or the Division of Blind Services, Chapman 5 representing the Department of Education Vacant Sgt. James Lear September E. A person recommended by the local Veterans Service Office, representing 2023 6 Veterans of the county Kellie-Ann F. A person recognized by the Florida Association for Community Action Mariel Orengo Agency Agency 7 representing the economically disadvantaged Torres Vacant 8 G. A person over age 60 representing the Elderly in the county Vacant

	The Lee LCB has a Representative of:	Voting Member	Term Expires	Alternate's Name	Term Expires
9	H. A person with a disability representing the disabled in the county	Paul Lewis	September 2023	Vacant	
10	I1.[One of Two] Citizen Advocates in the County	Vacant		Vacant	
	I2. [One of two] Citizen Advocates this one must be a person who uses the transportation service(s) of the system as their primary means on 11 transportation.		May 2024	Vacant	
12	J. A local representative for children at risk.	Vacant		Vacant	
13	K. In areas where they exist, the Chairperson or designee of the local Mass Transit or Public Transit System's Board, except in cases where they are also the Community Transportation Coordinator.	LeeTran is CTC.	Agency	Vacant	Agency
14	L. A local representative of the Florida Department of Elder Affairs	Vacant	Agency	Vacant	Agency
15	M. An experienced representative of the local private for profit transportation industry. In areas where such representative is not available, a local private non-profit representative will be appointed, except where said representative is also the Community Transportation Coordinator.	Michael Griffin Vice-Chair	December 2023 (2)	Ryan Williams	November 2024 (2)
16	N. A local representative of the Florida Agency for Health Care Administration	Signe Jacobson	Agency	Lonnie Thompson	Agency
17	O. A representative of the Regional Workforce Development Board established in Chapter 445, <i>Florida Statutes</i>	Jah-Mau Lambert	Agency	Vacant	Agency
18	P. A representative of the local medical community, which may include, but not be limited to, kidney dialysis centers, long term care facilities, hospitals, local health department or other home and community based services, etc.	Heidi Shoriak		Jenn Souvannasinh	Agency
19	Q. A representative of the Agency for Persons with Disabilities.	Leah Watson	Agency	Donna Fain	Agency



Monthly Market Detail - February 2022 Single-Family Homes Florida



	Summar
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	New Listi
	Pending
	Inventory

Summary Statistics	February 2022	February 2021	Percent Change Year-over-Year	
Closed Sales	23,661	23,947	-1.2%	
Paid in Cash	8,007	6,936	15.4% 21.1% 16.9% 15.5% 1.2%	
Median Sale Price	\$381,481	\$314,900		
Average Sale Price	\$543,977	\$465,508		
Dollar Volume	\$12.9 Billion	\$11.1 Billion		
Median Percent of Original List Price Received	100.0%	98.8%		
Median Time to Contract	12 Days	21 Days	-42.9%	
Median Time to Sale	54 Days	67 Days	-19.4%	
New Pending Sales	28,347	32,444	-12.6%	
New Listings	29,041	28,798	0.8%	
Pending Inventory	48,259	55,348	-12.8% -24.1%	
Inventory (Active Listings)	26,902	35,423		
Months Supply of Inventory	0.9	1.3	-30.8%	

	Lee County Population									
Area	2021 Estimate	2020 Actual	2019 Estimate	2018 Estimate	2017 Estimate	2016 Estimate	2010 Actual	2000 Actual		
Florida	21,898,945	21,538,187	21,189,849	20,854,945	50,524,865	20,201,450	18,802,847	15,982,378		
Lee County	782,579	760,822	743,871	724,796	708,797	691,400	618,754	440,888		
Bonita Springs	54,746	53,644	54,437	51,176	50,137	48,388	43,857	32,797		
FM Beach	5,584	5,582	6,520	6,406	6,328	6,276	6,277	6,561		
Fort Myers	91,544	86,395	87,871	81,798	79,106	76,108	62,298	48,208		
Sanibel	6,443	6,382	6,756	6,701	6,659	6,591	6,469	6,064		
Cape Coral	201,554	194,016	185,837	180,175	175,063	170,474	154,305	102,286		
Estero	37,213	36,939	32,412	31,806	30,945	30,565				

Source: Bureau of Economic and Business Research Estimates of Population released annually (April 1st estimate)

State and County estimates (2013 - 2019) revised to reflect 2020 Census Data, BEBR "Special Population Report, Revised annual Population Estimates for Florida and Its Counties, 2010-2020, with Components of Growth"

## REVIEW OF THE DRAFT FY 2022/2023 – FY 2026/2027 TRANSPORTATION IMPROVEMENT PROGRAM

## **DISCUSSION ITEM:**

The draft FY 2022/2023 - FY 2026/2027 Transportation Improvement Program (TIP) is located at the link posted below for Committee review and comment. The final version will be brought back for approval at the June meeting. Staff will provide an overview of the TIP projects at the meeting.

Link: DRAFT TIP