

Agenda CAC

Citizens Advisory Committee GMD Planning & Regulation Conf. Room 609/610 2800 N. Horseshoe Drive Naples, FL 34104

This is an in-person meeting

January 24, 2022, 2:00 PM

- 1. Call to Order
- 2. Roll Call
- 3. Approval of the Agenda
- 4. Approval of the November 29, 2021 Meeting Minutes
- 5. Open to Public for Comments Items Not on the Agenda
- 6. Agency Updates
 - A. FDOT
 - B. MPO Executive Director
- 7. Committee Action
 - A. Endorse FY 21-22 Unified Planning Work Program (UPWP) Amendment 4
 - B. Endorse New Transit Priority

- C. Endorse Amendment 4 to the FY 2022–2026 TIP & Authorizing Resolution
- D. Review & Endorse Scope for 2050 Long Range Transportation Plan (LRTP) Base Year Data Development
- E. Review & Comment on Scope for 2050 LRTP
- 8. Reports & Presentations*
 - A. Draft Project Sheets FY23-27 Transportation Improvement Program (TIP)
- 9. Member Comments
- 10. Distribution Items
- 11. Next Meeting Date

February 28, 2022

12. Adjournment

*May Require Committee Action

PLEASE NOTE:

The meetings of the advisory committees of the Collier Metropolitan Planning Organization (MPO) are open to the public and citizen input is encouraged. Any person wishing to speak on any scheduled item may do so upon recognition of the Chairperson. Any person desiring to have an item placed on the agenda should contact the MPO Director at least 14 days prior to the meeting date. Any person who decides to appeal a decision of the advisory committee will need a record of the proceedings pertaining thereto, and therefore may need to ensure that a verbatim record of the proceeding is made, which record includes the testimony and evidence upon which the appeal is to be based. In accordance with the Americans with Disabilities Act, any person requiring special accommodations to participate in this meeting should contact the Collier Metropolitan Planning Organization 72 hours prior to the meeting by calling (239) 252-5814. The MPO's planning process is conducted in accordance with Title VI of the Civil Rights Act of 1964 and Related Statutes. Any person or beneficiary who believes that within the MPO's planning process they have been discriminated against because of race, color, religion, sex, age, national origin, disability, or familial status may file acomplaint with the Collier MPO Title VI Specialist Ms. Danielle Bates (239) 252-5814 or by email at: Danielle.Bates@colliercountyfl.gov, or in writing to the Collier MPO, attention: Ms. Bates, at 2885 South Horseshoe Dr., Naples, FL 34104.

CITIZENS ADVISORY COMMITTEE of the COLLIER METROPOLITAN PLANNING ORGANIZATION MEETING MINUTES

November 29, 2021 2:00 p.m.

1. Call to Order

Mr. Gelfand called the meeting to order at 2:05 p.m.

2. Roll Call

Ms. Bates called the roll and confirmed a quorum was present.

CAC Members Present

Neal Gelfand
Tammie Pernas
Karen Homiak
Dennis DiDonna
Rick Hart
Josh Rincon [arrived 6A]

CAC Members Absent

Fred Sasser Pam Brown Robert Phelan Suzanne Szymanski Katelyn Harrington

MPO Staff

Anne McLaughlin, Executive Director Brandy Otero, Principal Planner Scott Philips, Principal Planner Danielle Bates, Administrative Assistant

Others Present

Victoria Peters, FDOT Edith Perez, FDOT

3. Approval of the Agenda

Ms. Homiak moved to approve the agenda. Ms. Pernas seconded. Carried unanimously.

4. Approval of the October 25, 2021 Meeting Minutes

Ms. Homiak moved to approve the October 25, 2021 meeting minutes. Ms. Gelfand seconded. Carried unanimously.

5. Public Comments for Items not on the Agenda

None.

6. Agency Updates

A. FDOT

Ms. Peters: Introduced Edith Perez a new liaison, she's been with FDOT for 5 years and has been shadowing liaisons for a year. She will probably be with Polk.

There will be a public meeting on Tuesday December 7, from 4:30-6pm at the University of Florida, Institute of Food and Agricultural Sciences (UF/IFAS) Extension building to discuss the roundabout at SR 29 and SR 82. Completion is anticipated for the end of summer 2022. Virtual meeting is December 8. Engineers will be at the public meeting take questions; you can also visit SWFLroads.com. There will be public information meetings hopefully as it gets closer to completion at the Community Redevelopment Agency (CRA) and Immokalee Chamber of Commerce.

This year there will not be a tentative work program. This year the draft tentative was centralized with Central Office, they supply us the information, it goes to the public. The tentative will go to the legislature. July 1 the adopted work program will come out. Will keep an eye out for updates and changes for you.

B. MPO Executive Director

None.

7. Committee Action

7.A. Endorse FDOT Vision Zero Safety Targets for 2022

Mr. Philips: Presented Executive Summary. This is the only federal performance measure required to be adopted annually. We're anticipating the number for Collier County will be released soon, this data is for the state overall. The goal is zero fatalities and is the department standard. We are seeking endorsement.

Mr. Gelfand: The County Commissioners may be interested in how their districts are doing. Will that be possible. **Mr. Philips and Ms. Peters** agreed to look into the suggestion.

Ms. Homiak moved to endorse FDOT Vision Zero Safety Targets for 2022. Mr. Hart seconded. Passes 5-1. Mr. Gelfand was opposed.

7.B. Endorse Amendment #3 to the FY 2022-2026 TIP & Authorizing Resolution

Mr. Philips: Presented Executive Summary. The additional funding includes 4 items added to Transportation Improvement Program (TIP): 3 are transit related—capital costs to purchase 3 buses, funding for radios and communication equipment, and improvement to bus stops—the last is adding a wildlife crossing on State Road 29 north of the Panther Refuge.

Ms. Pernas moved to endorse Amendment #3 to the FY 2022–2026 TIP & Authorizing Resolution. Mr. Rincon seconded. Passed unanimously.

8. Reports and Presentation (May require Committee Action)

8.A. FY 2023/2024 Unified Planning Work Program (UPWP)

Ms. Otero: Presented Executive Summary. The UPWP is updated every two years, and draft will come in February. Tasks include Congestion Management Plan Update, Transportation System Performance Report update, Bicycle/Pedestrian Master Plan Update, Local Road Safety Plan, and Transit Development Plan Major Update which all feed into the 2050 Long Range Transportation Plan. There are a couple other studies. We're looking at about \$118,000 for studies and asking FDOT to allocate some SU funding (funds from the Surface Transportation Block Grant Program) for this, it is a planning priority to it is eligible for SU funding.

Mr. DiDonna asked about autonomous vehicles. Ms Otero clarified one study looks at shuttle services and possibility of autonomous vehicles. Ms. McLaughlin added the County was pursuing acquisition of railroad Right-of-Way (ROW) with Lee MPO—Lee for a pathway alongside, Collier for pathway and transit needs: autonomous vehicles, or rapid transit. The first round of appraisal was very high and ended talks for the time being.

8.B. FY 2023-27 FDOT Tentative Five-year Work Program

Ms. Otero: This is what Victoria Peters touched on earlier, not needed to discuss unless there are questions.

Mr. DiDonna: They took out improvements to Wiggins Pass Road, do you know about bike paths and sidewalks? **Ms. Peters:** The sidewalk is there. The project is fully funded for design in Fiscal Year (FY) 2025 and construction in FY 2027, it was a top priority last year. It was pushed back two years ago for funding, but it's not out of the work program.

Mr. DiDonna: Is there approval for Veterans Memorial Boulevard to US 41? **Ms. Lantz:** Phase 1 is from the new high school to Livingston Road. It should be complete August 2023, but we're still in the planning phase for the rest of it and need permits for railroad and environmental areas.

9. Member Comments

None.

10. Distribution Items

None.

11. Next Meeting Date

January 24, 2022− 2:00 p.m. – in person

Meeting was adjourned at 2:24 p.m.

EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7A

Endorse Amendment 4 to FY 20/21-21/22 Unified Planning Work Program

OBJECTIVE: For the committee to review and endorse the draft amendment to the Fiscal Year (FY) 20/21-21/22 Unified Planning Work Program (UPWP).

<u>CONSIDERATIONS</u>: The UPWP provides a planning work program that identifies and describes the MPO's budget for activities, studies and technical support expected to be undertaken in the metropolitan area on behalf of the MPO Board. It also lists the funding source(s) for each planning task and specifies whether the task will be conducted by MPO staff, consultants or county agencies.

At the time the UPWP was written, the Transit Development Plan was not completed and a planning study had not been identified for 5305 funding. The study has now been identified (Regional Fares/Services) and must be included in the UPWP to be eligible for funding.

In addition, other changes made include:

- Reallocated funding from copying expenses in Task 1 to cell phone expenses in Task 1.
- Reallocated funding from Data Collection/Development Consultant Services.
- Added funding to Task 3 (TIP) Personnel services.
- Added task to begin scope development for 2050 Long Range Transportation Plan.
- Reallocated funding from Task 4 (Long Range Planning) Personnel Services.
- Reallocated funding from Task 7 (Regional Coordination) Personnel Services.
- Included updated Appendix E (FFY21 5305 Application and Grant Forms)
- Updated summary tables.

The revisions to the budget are shown in the table below:

2021/2022

2021/2022								
Task#	Task Description	FUNA(A (DI)	F11)A/A /C11)	FTA (F20F)	Transportation	UPWP Amendment		Funding After Amendment
Task#	'	` ,	FRWA (30)	FTA (5305)	Disauvantageu	OPWP Amendment	-	
1	Administration	\$ 350,200					Ş	350,200
2	Data Collection/Development	\$ 25,000				\$ (14,000)	\$	11,000
3	Transportation Improvement Program	\$ 20,000				\$ 20,000	\$	40,000
4	Long Range Planning	\$ 76,373	\$ 24,615			\$ (5,000)	\$	95,988
5	Special Projects and Systems Planning	\$ 112,285					\$	112,285
6	Transit and Transportation Disadvantaged	\$ -		\$ 124,715			\$	124,715
6	Transit and Transportation Disadvantaged (TD)				\$ 27,906		\$	27,906
7	Regional Coordination	\$ 21,000				\$ (1,000)	\$	20,000
8	Locally Funded Activities	\$ -					\$	-
	Total fiscal year 2021/22 funds for all tasks	\$ 604,858	\$ 24,615	\$ 124,715	\$ 27,906	\$ -	\$	782,094

The proposed changes are included in <u>strikethrough/underline</u> format as **Attachment 1.** A clean version of the document is provided in **Attachment 2**.

STAFF RECOMMENDATION: That the committee endorse the amendment to the FY 20/21-21/22 UPWP.

ATTACHMENTS:

- Draft Amendment to FY 20/21-21/22 UPWP track changes
 Draft Amendment to FY 20/21-21/22 UPWP clean version

Prepared By: Brandy Otero, Principal Planner



COLLIER METROPOLITAN PLANNING ORGANIZATION BONITA SPRINGS (NAPLES), FL UZA

UNIFIED PLANNING WORK PROGRAM FISCAL YEARS (FY) 2020/21-2021/22 July 1, 2020-June 30, 2022

This document was approved and adopted by the Collier Metropolitan Planning Organization on May 8, 2020

Councilwoman Elaine Middelstaedt, MPO Chair

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Federal Planning Fund Federal Aid Program (FAP) - # 0313-058-M Financial Management (FM) - # 439314-3-14-01 & 439314-3-14-02 FDOT Contract #G1M49

Federal Transit Administration (FTA) Section 5305(d) Funds Financial Management (FM) - # 410113 1 14 Contract # G0581 Contract # G1619 Contract #G1J00 Contract #G1V40

Prepared by the staff and the participating agencies of the Collier Metropolitan Planning Organization. The preparation of this document has been financed in part through grants from the Federal Highway Administration (CFDA Number 20.205), the Federal Transit Administration (CFDA Number 20.505), the U.S. Department of Transportation, under the Metropolitan Planning Program, Section 104(f) of title 23, U.S. Code, and from Local funding provided by Collier County, the City of Naples, the City of Marco Island, and the City of Everglades City. The contents of this document do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

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COST ANALYSIS CERTIFICATION





RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 KEVIN J. THIBAULT, P.E. SECRETARY

Cost Analysis Certification

Collier MPO

Unified Planning Work Program - FY FY21-FY22

Adopted 6/12/2020

Revision Number: Revision 2

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 Section 216.3475, F.S. Documentation is on file evidencing the methodology used and the conclusions reached.

Name: Victoria G Peters

Liaison; District One

Title and District

Victoria Peters

3/23/2021 | 5:36 PM EDT

Signature

10/23/2020

www.fdot.gov

INTRODUCTION

DEFINITION OF THE UPWP

The Unified Planning Work Program (UPWP) for the Collier Metropolitan Planning Area documents transportation planning and transportation planning related activities for the two year period starting July 1, 2020 (FY 2020/21-2021/22). The UPWP is the basis for allocating federal, state and local funds for transportation planning purposes in the Collier Metropolitan Planning area. At a minimum, a UPWP includes a description of the work and resulting products, indicates who will perform the work, provides timeframes and deadlines for completing the work, includes the cost of the work and the source(s) of funds.

This Work Program is consistent with all federal and state requirements. All products and planning concepts and factors follow Federal and State guidelines. The Collier MPO complies with Title VI of the Civil Rights Act of 1964. Title VI prohibits discrimination on the basis of race, color, national origin, age, disability, religion or sex.

The objective of the Collier MPO is to provide for a Continuing, Comprehensive, and Cooperative approach to the planning process. The MPO performs a variety of tasks utilizing funds under Titles 23 and 49, and Title 49 Chapter 53, U.S.C. Those tasks include annual development of the Transportation Improvement Program (TIP); continually improving the Congestion Management Process; regular updates to the Transit Development Plan (TDP) and Transportation Disadvantaged Service Plan (TDSP); support of Bicycle and Pedestrian Planning activities; preparation of updates to the Long Range Transportation Plan; periodically updating the Public Involvement Plan (PIP), expanding public outreach activities and implementing strategies to address environmental justice issues; and supporting FDOT District One and Collier County planning activities with emphasis on improving traffic modeling and Geographic Information Systems (GIS) capabilities. All eligible expenses will be reimbursed on an actual cost basis and therefore an indirect rate will not be utilized.

OVERVIEW AND STATUS OF CURRENT PLANNING ACTIVITIES

Long Range Transportation Plan

The Long Range Transportation Plan (LRTP) is a critical tool in the MPO process. It is composed of a Needs Assessment, a Cost Feasible Plan, and several multi-modal transportation components. It is the primary document in which multi-modal components (such as pathways, transit and other projects), land use data and projected revenues are integrated in the long range planning process. The 2040 LRTP was adopted in December 2015. Three amendments to the plan were completed.

The 2045 LRTP started in 2019 and will continue through 2020. Adoption is due in December 2020. The development of the 2045 LRTP includes coordination with member agencies and the Florida Department of Transportation. The MPO has transmitted data for the 2015 Existing + Committed network and the 2015 and 2045 Socio Economic Data to FDOT for use in constructing the Districtwide Travel Demand Model. Next steps include public involvement, financial revenue projections, coordination and development of Needs Plan projects, project cost estimates development, a cost feasible plan, development of operations

INTRODUCTION (cont.)

and maintenance costs, and a review of other plans and programs which will result in a multi-modal, long-range blueprint for the community's policy makers.

Congestion Management Process (CMP)

An operational CMS was originally adopted in 1997 and was updated in 2006. The CMS was developed to reduce congestion, not by adding travel lanes to existing highways, but by such initiatives as improving traffic signal timing, improving intersections (adding/lengthening turn lanes, etc.), and modifying medians. In 2008, the MPO updated the CMS and renamed it the Congestion Management Process (CMP). The CMP was updated again in 2017. The latest update brought the document current with the 2040 LRTP and with new federal legislation which requires performance-based and data driven planning. The updated CMP adopted performance measures and required project sponsors to establish baseline measures and report on the results to the Congestion Management Committee and the MPO Board.

The CMP also recognized the need for a more extensive data analysis. This led to the recommendation to fund a biennial Transportation System Performance Report (TSPR), which is intended to identify projects and priorities going forward. The first TSPR is currently underway and is expected to be completed in June 2020. The results will help prioritize projects for Congestion Management funding and the LRTP.

Transit Planning

A major Transit Development Plan (TDP) update is being developed and is expected to be completed in September 2020. The results of the TDP update will guide the transit element of the 2045 LRTP. The Public Transit and Neighborhood Enhancement (PTNE) Department in coordination with the Collier MPO completes Annual Progress Reports to the TDP in-house.

A Park and Ride study is currently underway. This study is expected to be completed in October 2020 and will help shape the transit element of the 2045 LRTP.

A Transit Impact Analysis is being conducted to help understand the demand placed on the community's transit network by development. This study is expected to be completed by August 2020.

The last Transportation Disadvantaged Service Plan (TDSP) major update was completed in 2018. The Collier MPO serves as the designated official planning agency and performs Transportation Disadvantaged Planning activities. Two annual updates of the TDSP will be completed in house in 2021 and 2022.

Local Road Safety Plan

This plan was funded through the Congestion Management priority process and is intended to be a data driven, 5-year safety plan that will guide the MPO in identifying implementation efforts that support FDOT's "Vision Zero". The LRSP will be guided by the FDOT Strategic Highway Safety Plan (SHSP) and will relate to Federal Highway's proven safety countermeasures and national vision zero strategies. The study will be managed by the MPO and completed by a consultant. It is expected be completed in November 2020.

CURRENT LOCAL AND REGIONAL PLANNING PRIORITIES

FY 2020/21 and FY 2021/22 UPWP Transportation Planning Priorities

Completing the 2045 LRTP continues to be a major focus for the upcoming fiscal years of 2020/21 and 2021/22, along with the many technical plans and studies that are underway that support the development of the LRTP. This is particularly appropriate given the substantial amount of population growth projected for Collier County. Initially, the MPO's public involvement activities will also be highly focused on the development of the LRTP and related technical plans. Following the adoption of the LRTP in December 2020, the focus will begin the shift towards implementation, monitoring and reporting on performance measures and increasing public awareness of modal options and services and, most importantly, of traffic laws and public safety.

Regional Transportation Planning Activities

The Lee County and Collier MPOs meet annually to discuss regional issues and projects which may have a joint impact on the area. The Collier MPO participates in the Lee MPO's Technical Advisory Committee (TAC) and the Lee MPO participates in the Collier TAC. The MPOs will continue to work together to endorse and adopt regional priorities for enhancements, TRIP, highway and transit projects.

In addition, the Collier MPO participates in meetings of the Coordinated Urban Transportation Systems (CUTS), the Metropolitan Planning Organization Advisory Council (MPOAC), and in district and state-wide meetings with FDOT.

AIR QUALITY PLANNING ACTIVITIES

The Collier MPO is in an air quality attainment area and does not anticipate completing any non-attainment planning activities at this time; however, air quality of the area continues to be monitored and staff participates in training as needed.

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 this UPWP is 18.07% of FHWA program funds for a total of \$180,209 in FY 2020/21 and \$133,404 in FY 2021/22 for a total of \$313,613. The "soft match" amount being utilized to match 5305(d) funding in this UPWP is 20% of FTA funds for a total of \$32,007 in FY 2020/21 and \$31,179 in FY 2021/22 for a total of \$63,186.

FDOT District One Planning Activities

Florida Department of Transportation- District One District Wide Planning activities for FY20/21-FY21/22) include the following:

- GIS Application Development and System Maintenance
- · Systems Planning and Reviews
- Interchange Reviews
- · Travel Demand Model Development
- ETDM/Community Impact Assessment
- · Statistics
- · Federal Functional Classification
- Traffic Counts Program
- Modal Development Technical Support
- Transportation Alternatives Program Development
- Commuter Services
- State Highway System Corridor Studies
- Growth Management Impact Reviews
- Complete Streets Studies
- Promoting and coordinating Safety for all modes of transportation, including bicycle and pedestrian

As part of the 3 "C" planning process, District staff coordinate planning activities with the MPO. MPO Board and Advisory Committee members are notified of project meetings within the MPO area. FDOT staff presents status reports to solicit feedback on planning activities and to ensure that District planning studies and MPO planning activities are coordinated.

PUBLIC INVOLVEMENT PROCESS

The development of the UPWP has been subject to public review and comment and is consistent with the Collier MPO's adopted Public Participation Plan (PPP). The draft is sent to the TAC and CAC for review, announced on the Collier MPO website and sent to interested parties via email to the MPO's listsery on the date the TAC/CAC agenda packets are posted and distributed.

MPO staff responds in writing to input received from the public and all comments received from the public, advisory committee members and Board members are memorialized and addressed in this document. All comments received, including from FHWA, FTA, and FDOT have been addressed and incorporated into Appendix D of the final document.

A draft of this UPWP was endorsed by the Citizens and Technical Advisory Committees on February 24, 2020 and approved by the MPO Board on March 13, 2020. The final document was sent via email to the Citizens and Technical Advisory Committee members on April 20, 2020 for review and comment and received final approval by the Collier MPO Chair on May 8, 2020. The final document will be ratified by the MPO Board at the June MPO Board meeting.

FEDERAL AND STATE PLANNING EMPHASIS AREAS

STATE PLANNING EMPHASIS AREAS - 2020

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.

The Collier MPO has considered the four topics shown below and included them in studies identified in this UPWP.

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, stand-alone 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 cost-effective.

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 performance-oriented 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, landuse, 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.

Federal Planning Factors

In December 2015, the Fixing America's Surface Transportation (FAST) Act was signed into law. The FAST act identified the following ten planning factors which have been incorporated into the MPO Planning Process and this UPWP:

- 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;
- 8. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation;
- 9. Enhance travel and tourism; and,
- 10. Emphasize the preservation of the existing transportation system

In addition to the planning factors noted above, MAP-21 required that State DOTs and MPOs conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to seven national goals which include:

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

The FAST Act supplemented the MAP-21 legislation by establishing timelines for State DOTs and MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own. The Collier MPO has chosen to support the statewide targets. The transition to performance-based planning is ongoing and has been addressed within the tasks identified in this UPWP, specifically within the LRTP, the TIP, and the TSPR. The Collier MPO intends to coordinate with FDOT and member agencies to fully comply with the performance-based planning requirements.

ORGANIZATION AND MANAGEMENT OF THE METROPOLITAN PLANNING ORGANIZATION

IDENTIFICATION OF MPO PARTICIPANTS

The Collier MPO is the primary agency responsible for transportation planning in Collier County. The MPO Board consists of nine voting members, representing the county government and three local municipalities, and one non-voting representative from the FDOT. The MPO is a legislative body with the power to develop and adopt plans, and to set priorities for the programming of improvements to the transportation system. The MPO membership includes the following:

COLLIER COUNTY

Commissioner Rick LoCastro, District 1 Commissioner Andy Solis., District 2 Commissioner Burt Saunders, District 3 Commissioner Penny Taylor, District 4 Commissioner William L. McDaniel, Jr., District 5

CITY OF NAPLES

Councilman Mike McCabe Councilman Paul Perry

CITY OF MARCO ISLAND

Councilman Greg Folley

CITY OF EVERGLADES CITY

Councilwoman Elaine Middelstaedt

FLORIDA DEPARTMENT OF TRANSPORTATION

L.K. Nandam, District Secretary, District One

The MPO Board is served by five advisory committees. The advisory committees are summarized as follows:

Technical Advisory Committee (TAC)

The MPO's TAC is composed of technically qualified representatives of agencies responsible for directing, developing and improving the transportation system within the Collier County Metropolitan Planning Area. Committee duties include the coordination of transportation planning and programming activities arising from the review of all transportation technical studies and reports submitted to them.

Citizens Advisory Committee (CAC)

The MPO's CAC is composed of thirteen (13) individuals representing a cross-section of the geographic community and special interests, such as minorities and persons with disabilities. They are recruited to represent the City of Naples, the City of Marco Island, the City of Everglades City and the County Commission Districts of the unincorporated areas of the county. The CAC provides the MPO Board and staff with the citizen's perspective on the multimodal transportation planning process. The CAC is the focal point of the MPO's public involvement process.

Bicycle & Pedestrian Advisory Committee (BPAC)

The MPO's BPAC is composed of eleven (11) at-large voting members representing a wide cross-section of Collier County residents and neighborhoods, bicycle and pedestrian safety professionals, Safe Routes to Schools organizations, transit riders, local bicycle and pedestrian advocacy groups, organizations that encourage active transportation from a community health perspective, and advocates for persons with disabilities and other transportation disadvantaged populations.

The committee is responsible for providing citizen input into the deliberations of bicycle and pedestrian related issues within the community and to advise the MPO on developing a Bicycle and Pedestrian Plan. The BPAC is also involved in recommending priorities for bicycle and pedestrian projects and program implementation.

Congestion Management Committee (CMC)

The CMC serves the MPO in an advisory capacity on technical matters relating to the update of the MPO's Congestion Management System and the coordination of the CMS with the regional ITS architecture. The committee is responsible for creating and amending the Congestion Management Process (CMP) and for prioritizing candidate CMS projects to be funded from the MPO's CMS boxed funds.

Local Coordinating Board for the Transportation Disadvantaged (LCB)

The LCB for the Transportation Disadvantaged (TD) has been appointed by the MPO to carry out the duties described in Rule 41-2, Florida Administrative Code, as an integral part of the TD planning and delivery service program.

The LCB is composed of representatives from various State and local agencies, as well as citizen representatives. A member of the MPO Board is appointed to serve as the LCB's Chairman.

OPERATIONAL PROCEDURES AND BYLAWS

The MPO operates under an adopted set of Bylaws. The MPO Executive Director reports directly to the MPO Board. The additional MPO staff members are Collier County employees pursuant to a staff services agreement. Administrative services are provided by Collier County under the rules and procedures of Collier County and the State of Florida. Annual audits of the MPO Program are performed as part of the single audit process under the direction of the Clerk of Courts Finance Department.

Official records of MPO business are maintained in the MPO Offices located in the Collier County Growth Management Division, 2885 South Horseshoe Drive, Naples, Florida 34104. All MPO records are available for public inspection during normal business hours.

The Collier MPO's operational procedures fully comply with the public records laws and the Sunshine Laws of the State of Florida.

EXECUTED AGREEMENTS

The MPO has various agreements in place with State and local governments and agencies that promote the "3-C" planning process. The following is a list of agreements currently in place:

- Amended and Restated Interlocal Agreement for the Creation of the Collier County MPO FDOT, City of Naples, City of Marco Island, City of Everglades City, Collier County (2/26/15)
- Metropolitan Planning Organization Agreement FDOT/MPO (7/1/20) Agreement for planning funding.
- Staff Services Agreement MPO/Collier County (5/28/19)
- Lease Agreement MPO/Collier County (5/28/19)
- Interlocal Agreement Lee and Collier MPO regional coordination (amended 3/20/09)
- Intergovernmental Coordination and Review (ICAR) and Public Transportation Coordination Joint Participation Agreement – FDOT/MPO/Collier County Airport Authority, Naples Airport Authority/ Southwest Florida Regional Planning Council (11/25/14)
- Public Transportation Joint Participation Agreement FDOT/MPO (11/10/15)
- Public Transit Grant Agreement FDOT/MPO (5/6/2019)

These agreements are currently under review and will be updated as appropriate. Current executed agreements can be accessed by visiting the Collier MPO website at https://www.colliermpo.org/mpo-agreements-resolutions/.

CERTIFICATIONS AND ASSURANCES

All required certifications and assurances are included in this document in Appendix C.

STATE/FEDERAL PLANNING EMPHASIS AREA MATRIX

The FY 2020/21-2021/22 Federal Planning Factors and FDOT's Planning Emphasis Areas matrix is included in this document in the tables section of this document on page 47.

UPWP TASK OVERVIEW

The FY 2020/21-2021/22 UPWP covers the fiscal years starting July 1, 2020 and ending June 30, 2022. The specific planning activities to be undertaken over the next two years by MPO staff are organized into eight tasks, each of which includes individual activities. A brief overview of each of these tasks is provided below:

1. Administration

Administrative tasks provide for the primary management of MPO activities, including but not limited to, staff time to organize and conduct MPO Board and advisory committee meetings, public involvement efforts, and to participate in intergovernmental activities. In addition, this section includes all necessary expenditures to maintain operations, capital expenditures, Federal and State compliance documentation and all fiscally related tasks such as audits, progress reporting, maintenance of financial records, and the preparation of annual administrative reports, such as the UPWP, are also included.

2. <u>Data Collection / Development</u>

Task activities in this section includes those needed to monitor and analyze travel behavior and factors affecting travel, such as socio-economic, land use, environmental, air quality, safety, security and freight and transportation system data. Evaluation of the data collected in this section is used for both long and short range planning for the transportation system.

3. Transportation Improvement Program Maintenance and Development

This task annually provides for the development of the TIP, a five-year program of transportation improvements. The TIP will be developed in cooperation with FDOT and the local governments. Transportation projects will be drawn from the currently adopted MPO Long Range Transportation Plan to ensure the program's consistency relative to priorities and financial constraints. The prioritization methodology for each State and Federal funding project category will be detailed in the introduction of each pertinent section of the TIP. Regionally significant projects, regardless of funding source, are also included in the Transportation Improvement Program. The TIP also includes a list of multi-modal unfunded State, county and municipal projects that have been prioritized by the MPO Board.

Task activities in this section include establishing project priorities, annually updating the TIP and reviewing transportation plans and reports for use in many other UPWP sections and tasks, including short range planning, the Long Range Transportation Plan (LRTP), Transit Planning, and project planning.

4. Long Range Planning

Updates and amendments to the LRTP include multi-modal aspects of transportation planning such as highway planning, transit planning, reviewing enhancement priorities, bicycle/pedestrian programming, and congestion monitoring of the Systems Planning area. This section is intended

UPWP TASK OVERVIEW (cont.)

to work with the other sections of the UPWP in the development, review, amending and updating of the Long Range Transportation Plan.

5. Special Projects and Systems Planning

This task includes various recurring and non-recurring planning projects, including bicycle and pedestrian planning support and congestion management planning. Bicycle and Pedestrian planning and support are conducted in order to provide a balanced transportation system to ensure that non-motorized travel options are safe, convenient and offer recreational opportunities. As part of the Congestion Management Process, a recurring Transportation System Performance Report will be completed in the second year of the UPWP.

6. Transit & Transportation Disadvantaged Planning

The UPWP addresses the continuing efforts of the Transit Program and Transportation Disadvantaged (TD) Program. Transit support is provided in order to develop the LRTP, TIP and other plans, programs and technical studies relating to public transportation. In addition, planning services are provided to ensure a coordinated Transportation Disadvantaged (TD) Program in Collier County.

7. Regional Coordination

This task provides for the creation of a region-wide multimodal transportation planning process in accordance with Federal and State guidelines to ensure the coordination of transportation planning and policy activities in FDOT District One. This includes travel expenditures, room rental, and any other necessary costs for regional planning.

8. Locally Funded Activities

This task allows staff to complete requests to prepare resolutions and policy position statements which are not eligible for grant reimbursement. In addition, travel expenses that are not eligible for grant reimbursement will be funded from this task.

TASK 1 ADMINISTRATION

PURPOSE:

To conduct activities (including staff travel and capital expenses) including the development and maintenance of administrative reports and grants contract administration. This task also includes all public involvement activities and administrative support for MPO planning and programs in general, including assistance to Federal, State and local agency staff, as needed. It provides for the administration of the area-wide multimodal transportation planning process in accordance with Federal and State requirements, and for the technical management over each project included in the UPWP.

PREVIOUS WORK:

- Ongoing administrative activities
- Staff support for MPO Board and Committee meetings
- Develop and Update the UPWP
- Update Staff Services Agreement and Lease Agreement
- Public Involvement activities in compliance with the Public Participation Plan
- Procurement Activities
- Quarterly invoicing request
- Monthly invoicing activities
- Update to Public Participation Plan in 2019 and 2020
- Re-designed MPO website
- Strategic Plan and Annual Report

REQUIRED ACTIVITIES:

Activity	Deliverable(s)	Target Date
Administer MPO Governing Board and	Agendas, minutes,	Ongoing
Advisory Committee meetings.	presentations	
Prepare and adopt the two-year UPWP;	FY 23-24 Adopted UPWP;	May 2022
process modifications and amendments;	Progress reports; Invoices	Quarterly
submit progress reports and invoices		
Monitor and update the annual Strategic	Strategic Plan and Annual	December -
Plan and Annual Report.	Report	Annually
Provide training for MPO staff and MPO	Enhanced knowledge of	As needed
Governing Board members at	MPO staff and Board	
conferences, workshops, etc. Attend	members which will assist	
business meetings as required.	the MPO planning process;	
	Completed travel forms	
Perform grant and financial tasks	Agreements, FDOT audit,	Ongoing
including preparing grant agreements,	payment of invoices	
grant compliance tasks, grant		
reimbursements, timekeeping, inventory,		
contract management, invoice payment.		

Activity	Deliverable(s)	Target Date		
Participate in joint FDOT/MPO annual	Responses to certification	March -		
certification reviews.	questions	Annually		
Participate in the 2020 Federal	Certification	December 2020		
Certification review.				
Procure services, supplies, and equipment	Executed Contracts, work	As needed		
(including computers, iPads, and	orders, and purchase orders			
software purchase and licensing) (RFP's,				
purchase orders, contracts, etc.). This				
may include the lease of necessary office				
equipment (printers, copiers, etc.)				
Review and maintain existing	Agreements	As needed		
agreements, by-laws, and COOP. Modify				
as necessary to stay in compliance with				
federal/state rules and laws.				
Maintain the Public Participation Plan	PPP, legal ads, press releases	Ongoing		
(PPP) and update as necessary. Conduct				
all activities to maintain compliance with				
plan including to maintain and update				
website, legal ads, press releases, etc.				
Public Service Announcement (PSA) or	Safety video or material	December 2021		
other Safety Campaign. This will be in				
addition to the MPO's Public				
Participation Process and will require				
consultant/ marketing services.				
Monitor progress towards goals,	DBE Reports	Annually		
including Disadvantaged Business				
Enterprise (DBE) goals and ensure				
compliance with DBE policy.				

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 1 - Financial Tables

Task 1 - Administration							
	Estimated						
Budget Budget Category Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$294,888	\$0	\$0	\$0	\$0	\$0	\$294,888
Subtotal:	\$294,888	\$0	\$0	\$0	\$0	\$0	\$294,888
B. Consultant Services					1		1
Website maintenance, hosting fees, transcriptionist, etc.	\$38,000	\$0	\$0	\$0	\$0	\$0	\$38,000
PSA or Safety Campaign	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
Subtotal:	\$48,000	\$0	\$0	\$0	\$0	\$0	\$48,000
C. Travel			1		Ī		
Travel and Professional Development	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000
Subtotal:	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000
D. Other Direct Expenses							
Building or room Rental/lease	\$14,000	\$0	\$0	\$0	\$0	\$0	\$14,000
Insurance	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000
Cellular Telephone Access and expenses	\$1,200	\$0	\$0	\$0	\$0	\$0	\$1,200
General Copying Expenses, equipment lease, printing charges, computer purchase, software purchase, repairs and maintenance	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
General Office Supplies	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000
Legal Advertising	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
Motor Pool Rental and Car Maintenance /expenses	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
Postage, business reply permit, freight expenses, etc.	\$1,200	\$0	\$0	\$0	\$0	\$0	\$1,200
Telephone Access, expenses and system maintenance	\$500	\$0	\$0	\$0	\$0	\$0	\$500
Subtotal:	\$40,900	\$0	\$0	\$0	\$0	\$0	\$40,900
Total:	\$387,788	\$0	\$0	\$0	\$0	\$0	\$387,788

Task 1 - Administration							
T	Estimate	d Budget I	Detail for				
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Services	(гъ)	(30)	3303	Match	Match	Disau.	Total
MPO staff salaries, fringe							
benefits, and other							
deductions	\$305,000	\$0	\$0	\$0	\$0	\$0	\$305,000
Subtotal:	\$305,000	\$0	\$0	\$0	\$0	\$0	\$305,000
B. Consultant Services			1	T	T	T	
Website maintenance, hosting fees,							
transcriptionist, etc.	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
Subtotal:	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
C. Travel							
Travel and Professional Development	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
Subtotal:	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
D. Other Direct Expense		30	30	3 0	30	30	\$1,000
Building or room	es	1					
Rental/lease	\$14,000	\$0	\$0	\$0	\$0	\$0	\$14,000
Insurance	\$6,000	\$0	\$0	\$0	\$0	\$0	\$6,000
Cellular Telephone Access							
and expenses	\$ <u>1,500</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>1,500</u>
General Copying Expenses, equipment lease, software							
purchase, printing							
charges, repairs and maintenance	\$ <u>9,000</u>	\$0	\$0	\$0	\$0	\$0	\$9,000
	•						
General Office Supplies	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000
Legal Advertising	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
Motor Pool Rental and Car							
Maintenance /expenses Postage, business reply	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
permit, freight expenses,							
etc.	\$1,200	\$0	\$0	\$0	\$0	\$0	\$1,200
Telephone Access, expenses and system							
maintenance	\$500	\$0	\$0	\$0	\$0	\$0	\$500
Subtotal:	\$ <u>42,200</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>42,200</u>
Total:	\$350,200	\$0	\$0	\$0	\$0	\$0	\$350,200

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TASK 2 DATA COLLECTION / DEVELOPMENT

PURPOSE:

Develop and monitor the multimodal transportation system to preserve capacity, maximize personal mobility and freight movement, ensure user safety and system security, and maintain the transportation system's integrity. Evaluate the system's operating efficiency and conditions to assess current needs, validate the long-range transportation planning model by looking at shorter range tasks, project future travel demand, and identify future improvements. Coordination with local agencies, jurisdictions and municipalities when reviewing and updating the forecasts and plans is essential. Update GIS database to address current conditions related, but not limited to: functional classification; roadway network for District One Regional Transportation Demand Model purposes; bicycle & pedestrian facilities inventory; and prepare various overlays for analytical purposes. Coordinate with Collier County staff on use of the County's Interactive Growth Model (CIGM) in analyzing amendments and updates to the Long Range Transportation Plan.

PREVIOUS WORK:

- Developed LRTP map in GIS depicting the land use "vision" including regional transit routes and regional nonmotorized transportation corridors.
- Developed several GIS maps for bike/pedestrian planning activities.
- Updated socio-economic data for amendment to 2040 LRTP.
- Updated socio-economic data and TAZ structures for the 2045 LRTP Update.

REQUIRED ACTIVITIES:

Activity	Deliverable(s)	Target Date
Update TAZs and socioeconomic data	Completed data files	March 2021
through development of 2045 LRTP	transmitted to FDOT	
Consultant services will be required to update	Completed data files	March 2021
the 2045 LRTP Travel Model. Model	transmitted to FDOT	
development is a collaborative process		
between the MPO and FDOT. Final model		
documentation must be transmitted to FDOT		
upon completion and adoption of the LRTP.		
Coordinate with the County staff on updates	Upon completion and	March 2021
to the County Interactive Growth Model	adoption of 2045 LRTP,	and as needed
(CIGM) so that both entities (County and	shared use of updated CIGM	thereafter
MPO) are using the most current and accurate	TAZ structure and	
TAZ structure and socioeconomic data	socioeconomic data;	
available	followed by periodic updates	
	as needed, prompted either by	
	MPO or County staff	
	analysis, changes in BCC	
	policies, etc.	

Activity	Deliverable(s)	Target Date
Coordinate with County staff on the County's Crash Data Management System (CDMS) so that both entities (County and MPO) are using the most current and accurate crash data available Perform data collection and analysis to	Updated CDMS upon completion and adoption of Transportation System Performance Report and Action Plan; periodic updates as needed, prompted either by MPO or County staff analysis, data collection, database	March 2021 and as needed thereafter
implement Transportation System Performance Report, for example - collect traffic counts of turning movements at congested intersections, analyze and report on LOS	development and management, analysis, reports and presentations, maps and other graphics	as needed thereafter
Review and provide travel demand model information such as Annual Average Daily Traffic (AADT) and volume-to-capacity ratios for planning documents, other agency	responses to questions from planning partners, citizen's including reports, maps, graphics	
and citizen's requests Prepare and maintain GIS files, prepare and maintain maps	responses to questions from planning partners, citizen's including reports, maps, graphics	As needed As needed
Participate in 2020 US Census as needed; review preliminary data releases and reports	Briefings for advisory committees, MPO Board and postings to website for general public information	As needed
Coordinate with County and Municipalities to review and comment on Local policy issues, such as Land Development Code and Growth Management Plan regulations as it relates to the Long Range Transportation Plan.	Responses to request for comments	As needed
Continue coordination with jurisdictions, agencies and municipalities within Collier County and adjacent to Collier County on community master plans, transportation system plans, multi-modal mobility plans, Local Road Safety Plan etc. and the data used to update and maintain such information.	Response to comments as requested	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 2 - Financial Tables

Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2020/21							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Serv	ices						
MPO staff salaries, fringe benefits, and other deductions	\$10,000 \$10,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$10,000
B. Consultant Serv		30	\$0	ΨΟ	\$0	40	\$10,000
Contract/Consultant Services	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
Subtotal Total:	\$15,000 \$25,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$15,000 \$25,000

Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2021/22							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Serv	A. Personnel Services						
MPO staff salaries, fringe benefits, and other deductions	\$10,000 \$10,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$10,000
	B. Consultant Services						
Contract/Consultant Services	\$ <u>1,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>1,000</u>
Subtotal	\$ <u>1,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>1,000</u>
Total:	\$ <u>11,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>11,000</u>

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TASK 3 TIP MONITORING AND DEVELOPMENT

PURPOSE:

Develop Multimodal Transportation Improvement Programs (TIP) for FY 2021/2022-2025/2026 and FY 2022/23-2026/27 that identify all Federal, State, and locally funded transportation improvements consistent with the requirements of Federal and State laws. Coordinate with FDOT and member agencies to address integration of MAP-21 and FAST Performance Management Measures in the TIP. This section also includes transportation system planning tasks related to contingency of operations and short-range transportation planning and programming.

PREVIOUS WORK:

- Coordinated with agencies and jurisdictions on transportation plans and programs.
- Annual preparation of TIP and TIP amendments.
- Annual list of project priorities for inclusion in the TIP.

REQUIRED ACTIVITIES

Activity	Deliverable(s)	Target Date
Develop annual project priorities identifying unfunded highway, transit, bicycle and	Submitted applications to FDOT	February – Annually
pedestrian, planning and congestion	Annual Project Priority Lists	June – Annually
management projects that are prioritized by the MPO. This activity includes review of		
applications and associated activities.		
Review FDOT Draft Tentative Work Program	Review letter if necessary	Annually
and Tentative Work Program for consistency		
with the LRTP and adopted priorities of the MPO Board		
Prepare and adopt the TIP. This includes	Adopted TIP	June – 2021
coordinating all efforts with FDOT, local	Traopica Tri	June - 2022
agencies, jurisdictions and the STIP.		
Prepare and process any requested	Transmitted amendment packages	As needed
amendments. This includes reviewing		
amendments for consistency with the TIP and		
LRTP.	T '44 1 1 4 1 C	A 11
Coordinate with FDOT and member agencies to		Annually
address integration of FAST Performance Management Measures in performance based	measures	
planning.		

RESPONSIBLE AGENCY: Collier MPO

Task 3 - Financial Tables

Task 3 - TIP Estimated Budget Detail for FY 2020/21							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$10.000	\$0	\$0	\$0	\$0	\$0	\$10.000
Subtotal:	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
Total:	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000

Task 3 - TIP Estimated Budget Detail for FY 2021/22							
		FHWA	FTA	FTA	FTA		
Budget Category & Description	FHWA (PL)	(SU)	5303	State Match	Local Match	Trans. Disad.	Total
A. Personnel Servi	(t-) (t-) mich mich - m						
MPO staff salaries,							
fringe benefits, and							
other deductions	\$ <u>40,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>40,000</u>
Subtotal:	\$ <u>40,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>40,000</u>
Total:	\$ <u>40,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>40,000</u>

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TASK 4 LONG RANGE PLANNING

PURPOSE:

To finalize the update to the 2045 Long Range Transportation Plan and to continue to evaluate plans and programs for consistency with the 2040 Long Range Transportation Plan (LRTP) during development of the plan. FAST Act Performance measures will be integrated into the 2045 LRTP as required. This task will work in coordination with other tasks throughout the UPWP, including Administration, Data Collection/Development, and Transit and Transportation Disadvantaged.

PREVIOUS WORK:

- Amendment to the 2040 LRTP which reallocated socio-economic data, added a project to the needs network and reallocated funding to projects on the cost feasible plan.
- Public Involvement Plan for the 2045 LRTP.
- Prepared and advertised the first survey for the 2045 LRTP.
- 2045 Existing + Committed network data for Collier MPO area
- Updates socio-economic data and TAZ structures for the 2045 LRTP update
- Began drafting chapters of elements for inclusion in the 2045 LRTP, including ACES and resiliency.

REQUIRED TASKS:

Review projects and studies as needed for consistency with MPO plans.	Consistency letter	As needed
Continue to incorporate the Efficient Transportation Decision Making (ETDM) Process into the Long Range Multimodal transportation planning process. Continue to work with FDOT to review projects for the ETDM process as they relate to LRTP projects and priorities and to provide project specific comments as part of the ETDM process. Review purpose and needs statements for projects and provide comments.		As needed
Attend meetings and participate on committees of FDOT District 1 Regional Transportation/Planning Model (RPM) Coordinating Committee, GIS Users Groups, Florida Standard Urban Transportation Model Structure	FSUTMS model which will help The MPO address requests for information related to the model;	As needed

(FSUTMS) Users Groups, and others as needed. Participate in FSUTMS training.		
Continue to execute the Public Participation Plan for the 2045 LRTP	Public meetings, surveys, website postings, summary included in 2045 LRTP	December 2020
	through the public participation process will enhance the 2045 LRTP.	
Prepare revenue projections for the 2045 LRTP	Revenue Projections	December 2020
Incorporate Transportation Performance Measures into 2045 LRTP. Monitor and report on targets upon request by FDOT.	Appendix or element included in 2045 LRTP	December 2020 As needed
Develop alternatives for the 2045 Needs Plan	Adopted 2045 Needs Plan	September 2020
Develop alternatives for 2045 Cost Feasible Plan	Adopted 2045 Cost Feasible Plan	October 2020
Develop the draft and final 2045 LRTP	Draft 2045 LRTP Adopted 2045 LRTP	November 2020 December 2020
Participate in freight planning, including updates to the regional freight plan, participation in various freight committees, and coordination with freight stakeholder	Enhanced freight planning for the 2045 LRTP; Attendance at meetings, Agendas, Travel Forms	As needed
Participate in on-going studies related to climate change and vulnerability	Attendance at meetings/ Maps and graphics related to resiliency for the 2045 LRTP	As needed
Begin preliminary data collection efforts for 2050 LRTP and prepare scope of services.	Completed base year data submitted to FDOT: Completed Scope of Services	June 2022

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 4 – Long Range Planning Estimated Budget Detail for FY 2020/21							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Service	es						
MPO staff salaries, fringe benefits, and other deductions	\$35,000 \$35,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$35,000 \$35,000
B. Consultant Services	B. Consultant Services						
2045 LRTP	\$20,000	\$120,000	\$0	\$0	\$0	\$0	\$140,000
Subtotal:	\$20,000	\$120,000	\$0	\$0	\$0	\$0	\$140,000
Total:	\$55,000	\$120,000	\$0	\$0	\$0	\$0	\$175,000

Task 4 - Financial Tables

Task 4 – Long Range Planning Estimated Budget Detail for FY 2021/22							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Services							
MPO staff salaries,							
fringe benefits, and other deductions	\$ <u>30,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>30,000</u>
Subtotal:	\$ <u>30,000</u>	\$0	\$0	\$0	\$0	\$0	\$ <u>30,000</u>
B. Consultant Services							
2045 LRTP	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
2050 LRTP	\$36,373	\$24,615	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$60,988
Subtotal:	\$41,373	\$24,615	\$0	\$0	\$0	\$0	\$65,988
Total:	\$ <u>71,373</u>	\$24,615	\$0	\$0	\$0	\$0	\$ <u>95,988</u>

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TASK 5 SPECIAL PROJECTS AND SYSTEMS PLANNING

PURPOSE:

To complete various recurring and non-recurring planning projects. These projects will assist in providing a balanced, multimodal transportation system.

PREVIOUS WORK:

- Annual Work Program priorities for construction of new sidewalks, pathways and bike lanes.
- Served as liaison to FDOT to communicate the need for bicycle and pedestrian facilities on State roads.
- Began first Transportation System Performance Report. This report continues into this UPWP for completion and will become recurring every two years.
- Began Local Road Safety Plan, which will continue into this UPWP for completion.

REQUIRED TASKS:

Activity	Deliverable(s)	Target Date
Participate in special events that promote bicycle/pedestrian activities and safety education.	Attendance and participation, noted on progress reports, travel forms if outside of county	As needed
Participate in meetings/workshops related to bicycle/pedestrian initiatives, including those hosted by FDOT, FHWA, CTST, Naples Pathway Coalition, Blue Zones, Healthy Community Coalition of Collier County, and other agencies.	Regional cooperation and coordination; Enhanced knowledge of MPO staff and understanding of best practices Attendance and participation, noted on progress reports, travel forms if outside of county	Ongoing
Coordinate with FDOT and local governments to ensure that roadway expansion and retrofit projects work towards meeting the bicycle/pedestrian goals identified in the Bicycle and Pedestrian Master Plan.	Comments on projects	As needed
Attend and participate in workshops and seminars sponsored by FHWA, FDOT and other professional organizations as appropriate	Enhanced knowledge of MPO staff and understanding of best practices; Attendance and participation, noted on	As needed

Activity	Deliverable(s)	Target Date
·	progress reports, travel forms if outside of county	5
Maintain and update the Bicycle Pedestrian Master Plan	Bicycle Pedestrian Master Plan	As needed
Coordinate with Lee MPO to maintain the Non-Motorized element of the Regional Transportation Network	Regional Non-motorized Transportation Network	As needed
Analyze bike/ped facilities and crashes	Crash Data	As needed
Review Safe Routes to School Program applications and prepare letter of support	Support letter	As needed
Coordinate with MPO member governments and School District regarding data collection activities to quantify number of bicyclists and pedestrians at specific locations around Collier County.	Data collected	As needed
Maintain and update the Collier Bicycle/Pedestrian Facility Map	Bicycle/Pedestrian Map	As needed
Coordinate with FDOT and member agencies to address continued integration of Performance Management measures into Bicycle and Pedestrian Planning and Congestion Management Planning	Compliance with Federal Requirements	As Determined by FDOT
Review and update the Congestion Management Process	Congestion Management Process	June 2022
Complete first biennial Transportation System Performance Report	Completed TSPR	December 2020
Attend Lee TMOC and Collier/Lee/Charlotte TIM Team to the extent feasible	Attendance and Participation, noted on progress report	Ongoing
Attend and participate in technical meetings and workshops related to the CMC, CMP and congestion relief strategies	Attendance and Participation, noted on progress report	As needed
Complete a Local Road Safety Plan	Completed LSPR	September 2021
Facilitate "best practices" approach for incorporating CMP measures into existing plans and programs, including preliminary engineering, traffic simulation modeling, and project prioritization.	Comments provided on plans and programs as requested	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 5 – Financial Tables

Task 5 – Special Projects & Systems Planning										
	Estimated Budget Detail for FY 2020/21									
Budget Category &	FHWA	FHWA	FTA	FTA State	FTA Local	Trans.				
Description	(PL)	(SU)	5303	Match	Match	Disad.	Total			
A. Personnel Se	rvices									
MPO staff salaries,										
fringe benefits, and										
other deductions	\$45,000	\$0	\$0	\$0	\$0	\$0	\$45,000			
Subtotal:	\$45,000	\$0	\$0	\$0	\$0	\$0	\$45,000			
B. Consultant Ser	vices									
Transportation										
System Performance										
Report/Congestion Management Process	\$78,285	\$0	\$0	\$0	\$0	\$0	\$78,285			
Local Road Safety										
Plan	\$0	\$65,000	\$0	\$0	\$0	\$0	\$65,000			
Subtotal:	\$78,285	\$65,000	\$0	\$0	\$0	\$0	\$143,285			
Total:	\$123,285	\$65,000	\$0	\$0	\$0	\$0	\$188,285			

<u> </u>							
Budget Category & Description	<u>FHWA</u> (PL)	FHWA (SU)	<u>FTA</u> 5305	FTA State Match	FTA Local Match	Trans.	<u>Total</u>
A. Personnel	<u>Services</u>						
MPO staff salaries, fringe benefits, and							
other deductions	<u>\$35,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$35,000</u>
Subtotal:	<u>\$35,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$35,000</u>
B. Consultant Se	<u>ervices</u>						
Transportation System Performance Report/Congestion Management Process	\$77,28 <u>5</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$77,285
Subtotal:	\$77,285	\$0	\$0	\$0	\$0	\$0	\$77,285
Total:	\$112,285	\$0	\$0	\$0	\$0	\$0	\$112,285

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Moved down [1]: Task 5 - Special Projects & Systems Planning

TASK 6 TRANSIT AND TRANSPORTATION DISADVANTAGED PLANNING

PURPOSE:

To provide the necessary resources to support a multimodal transportation system in the Collier MPO area. This task includes completing the Transit Development Plan, the 2045 Long Range Transportation Plan, a multimodal TIP and other plans, programs and technical studies relating to public transportation. This task includes coordination with the transit agency for the establishment of transit asset management target measures and target setting for the required Public Transit Safety Agency Plan. In addition, this task includes overseeing and providing planning services for a coordinated Transportation Disadvantaged (TD) Program in Collier County, in accordance with Chapter 427 of the Florida Statutes (FS) and Florida Administrative Code (F.A.C.) Rule 41-2.

PREVIOUS WORK

- TDP Major Update Carryover from last UPWP
- Park and Ride Study Carryover from last UPWP
- Transit Impact Analysis Carryover from last UPWP
- Coordinated with PTNE to review and adopt the Transit Asset Management Performance Measures for the Collier Metropolitan Area.
- Ongoing transit and transportation disadvantaged coordination between the Collier MPO and PTNE.
- Staff support to the Local Coordinating Board as required by the TD Planning Grant.

REQUIRED TASKS:

Activity	Deliverable(s)	Target Date
	Office supplies; reports	Ongoing
the MPO including providing		
administrative support activities such as	Documented on progress	
financial management, contract	reports	
management, public outreach, personnel		
matters, procurement of equipment and		
supplies and general management of		
Transit Planning at the system level		
within the MPO.		
MPO staff, Board, and PTNE staff will	Enhanced knowledge of	As needed
participate in meetings, trainings,	MPO and PTNE staff	
workshops, or seminars related to fixed	understanding of best	
route which may include fixed routes,	practices; Completed Travel	
ADA or paratransit service.	Forms, Receipts, Progress	
	Reports	G 1 2020
Project Management and Consultant	Transit Development Plan	September 2020
Services to complete the Transit	submitted to FDOT	
Development Plan Major Update. This is		

	5.11	m
Activity	Deliverable(s)	Target Date
a carryover from the previous fiscal year. Provide comments on the annual reports of the Transit Development Plan prepared by PTNE	Comments on Annual Report	June - Annually
Coordinate with PTNE on compliance with all Federal requirements to address transit performance measures including, Transit Asset Management and Public Transit Agency Safety Plan	Updated documents with performance measures included as required	As directed by FDOT
Prepare and submit Section 5305(d) grant application.	Completed and submitted application	Annually
Prepare quarterly progress reports and invoices.	Completed Progress Report and invoice	Quarterly
Consultant and staff activities for a Park and Ride study. This is carryover from the previous fiscal year.	Park and Ride Study	December 2020
Consultant activities for the 2045 LRTP. Coordinate TDP and Park and Ride study with 2045 LRTP. Elements of both documents will be included in the LRTP	Multi-modal LRTP	December 2020
Consultant and staff services to complete the transit impact analysis. This is a carryover from the previous fiscal year. Consultant and staff services to conduct a	Completed study	December 2020
Regional Fares/Services study which was included as a part of the TDP major update.	Completed study	June <u>2023</u>
Consultant services to complete a Comprehensive Operational Analysis. This is a PTNE study funded with 5307 funding and is shown for illustrative purposes.	Completed study	January 2022
Staff support to the LCB, including preparation of agendas, preparation of meeting materials including legal advertisements of meetings.	Quarterly	Ongoing
Complete TD activities as required by TD Planning Grant, including annual updates to TDSP, CTC Evaluation, annual review of bylaws, completion of LCB training, public workshop, etc. Staff attendance at TD training and workshops as required by the TD	TDSP Annual Report CTC Evaluation Bylaw Update Public Workshop LCB Board Training Sign in sheets, agendas, travel forms	June - Annual June - Annual May - Annual March - Annual March - Annual As needed

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RESPONSIBLE AGENCY: Collier MPO, Collier County PTNE, Consultant Services

Task 6 - Financial Tables

The following table is shown for illustration purposes only. The table shown for FY 15/16-17/18 is

Task 6 - Transit & TD Planning											
Pudget Datail for 15 /16 17 /10											
Budge	Budget Detail for 15/16-17/18										
			FTA Local								
Budget Category & Description	FTA 5305	FTA State Match	Match	Total							
A. Personnel Services											
MPO staff salaries, fringe benefits,											
and other deductions	\$71,423	\$9.085	\$9.085	\$89,593							
Subtotal:	\$71,423	\$9,085	\$9,085	\$89,593							
B. Consultant Services	0,1,120	\$3,003	\$7,003	\$63,635							
Transit Impact Analysis	\$98,432	\$12,304	\$12,304	\$123,040							
Park and Ride Study	\$47,920	\$5,990	\$5,990	\$59,900							
TDP Major Update	\$43,200	\$5,400	\$5,400	\$54,000							
CAT Fare Analysis	\$55,975	\$6,998	\$6,997	\$69,970							
Website	\$1,102	\$138	\$138	\$1,378							
Subtotal:	\$246,629	\$30,830	\$30,829	\$308,28							
C. Travel											
MPO Staff and PTNE staff attendance at											
training and conferences	\$15,671	\$1,802	\$1,802	\$19,275							
Subtotal:	\$15,671	\$1,802	\$1,802	\$19,275							
D. Other Direct Expenses											
	An .	40	40	- 40							
Legal Ads	\$0	\$0	\$0	\$0							
Fed Ex/ Postage	\$280	\$35	\$35	\$350							
Office Supplies	\$1,601	\$200	\$200	\$2,001							
Subtotal:	\$1,881	\$235	\$235	\$2,351							
Total:	\$335,604	\$41,952	\$41,951	\$419,507							

sonly. The table shown for FY 13/16-1//18 is intended to provide a summary of the three-year grant agreement that has spanned over several UPWPs. The funding has already been spent. A portion of this funding was considered carryforward funding to close out consultant services (\$142,069) in this UPWP and has not changed. The remaining funding will not be added to the summary tables as it is not new revenue. This will be the last report on this grant.

Task 6 - 1	ransit & TI) Planning						
Estimated Budget Detail for FY 18/19								
Budget Category & Description	FTA 5305 FY 18/19	FTA State Match FY 18/19	FTA Local Match FY 18/19	Total				
A. Pe	ersonnel Ser	vices						
MPO staff salaries, fringe benefits, and other deductions	\$21,504	\$2,688	\$2,688	\$26,880				
Subtotal:	\$21,504 onsultant Sec	\$2,688	\$2,688	\$26,880				
		\$6.000	\$6.000	\$60,000				
Park and Ride Study	\$48,000	,	,	,				
TDP Major Update	\$45,916	\$5,739	\$5,739	\$57,394				
Subtotal:	\$93,916	\$11,739	\$11,739	\$117,394				
	C. Travel							
MPO Staff and PTNE staff attendance at training and conferences	\$0	\$0	\$0	\$0				
Subtotal:	\$0	\$0	\$0	\$0				
D. Oth	er Direct Ex	penses						
Legal Ads	\$0	\$0	\$0	\$0				
Website	\$0	\$0	\$0	\$0				
Fed Ex/ Postage	\$80	\$10	\$10	\$100				
Office Supplies	\$400	\$50	\$50	\$500				
Subtotal:	\$480	\$60	\$60	\$600				
Total:	\$115,900	\$14,487	\$14,487	\$144,874				

The funding shown for FY 18/19 has been separated for accounting purposes. This grant is current and will be closed out on 6/31/21.

		Estimated	Budget Deta	ul for FY 2	020/21				
Budget Category & Description	FTA 5305 Carryforward	<u>State</u> <u>Match</u>	<u>Local</u> Match	FTA 5307 FFY 19	FTA 5305 20/21	Trans. Disad.	<u>Total</u>	5305 20% FY 20/21 Soft Match (TDC)	
A. Personnel S	<u>ervices</u>				T				
MPO staff salaries, fringe benefits, and other deductions	\$45,72 <u>8</u>	\$5,71 <u>5</u>	\$5,71 <u>5</u>	<u>\$0</u>	\$58,924	\$21,15 <u>6</u>	\$137,238	\$14,73 <u>1</u>	
Subtotal:	\$45,728	\$5,715	\$5,715	\$0	\$58,924	\$21,156	\$137,238	\$14,731	
B. Consultant Se		901120	<u> </u>	90	900 721	<u> </u>	<u> </u>	921/102	
<u> </u>	11000								
TDP Major Update	\$30,037	\$3,755	\$3,755	<u>\$0</u>	\$0	\$0	\$37,547	<u>\$0</u>	
Regional Fares and Service Study	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$58,984	<u>\$0</u>	\$58,984	\$14,74 <u>6</u>	
Comprehensive Operational Analysis	<u>\$36,000</u>	<u>\$4,500</u>	<u>\$4,500</u>	<u>\$93,559</u>	<u>\$0</u>	<u>\$0</u>	<u>\$138,559</u>	<u>\$0</u>	
<u>Subtotal:</u>	<u>\$66,037</u>	<u>\$8,255</u>	<u>\$8,255</u>	<u>\$93,559</u>	<u>\$58,984</u>	<u>\$0</u>	\$235,090	<u>\$14,746</u>	
C. Travel									
MPO Staff and PTNE staff attendance at training and conferences	\$4,819	\$60 <u>2</u>	\$602	<u>\$0</u>	\$9,60 <u>0</u>	\$2,000	\$17,62 <u>3</u>	\$2,400	
Subtotal:	\$4,819	\$602	\$602	<u>\$0</u>	\$9,600	\$2,000	\$17,623	\$2,400	
D. Other Direct Exp	<u>enses</u>								
<u>Legal Ads</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$2,760	\$2,760	<u>\$0</u>	
Website	<u>\$240</u>	<u>\$30</u>	\$30	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$300	<u>\$0</u>	
Fed Ex/Postage	<u>\$120</u>	<u>\$15</u>	<u>\$15</u>	<u>\$0</u>	<u>\$120</u>	<u>\$1,100</u>	\$1,370	<u>\$30</u>	
Office Supplies	<u>\$1,643</u>	<u>\$206</u>	<u>\$206</u>	<u>\$0</u>	<u>\$400</u>	<u>\$0</u>	<u>\$2,455</u>	<u>\$100</u>	
Subtotal:	\$2,003	<u>\$251</u>	<u>\$251</u>	<u>\$0</u>	<u>\$520</u>	\$3,860	\$6,885	<u>\$130</u>	
<u>Total:</u>	<u>\$118,587</u>	<u>\$14,823</u>	<u>\$14,823</u>	<u>\$93,559</u>	<u>\$128,028</u>	<u>\$27,016</u>	<u>\$396,836</u>	<u>\$32,007</u>	

Soft Match – Soft Match is not considered to be MPO revenue and is not calculated into the total project cost. FY 20/21 5305 match has been revised to reflect changing the match source from 10% local and 10% state funded match to 20% Transportation Development Credits.

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Task 6 - Transit & TD Planning							
Esti	mated Budge	t Detail for	FY 21/22				
Budget Category & Description	FTA 5305	Trans. Disad.	Total	FTA 5305 FY 21/22 Soft Match			
A. Personnel S	ervices						
MPO staff salaries, fringe benefits, and other	* 54.000	400.005	*******	***			
deductions	\$64,000	\$22,036	\$86,036	\$16,000			
Subtotal:	\$64,000	\$22,036	\$86,063	\$16,000			
B. Consultant Ser	rvices						
Regional Fares and Service Study	\$49,995	\$0	\$49,995	\$12,499			
Subtotal:	\$49,995	\$0	\$49,995	\$12,499			
C. Travel							
MPO Staff and PTNE staff attendance at training and conferences	\$9,600	\$2,000	\$11,600	\$2,400			
Subtotal:	\$9,600	\$2,000	\$11,600	\$2,400			
D. Other Direct E		\$2,000	\$11,000	\$2,400			
	•	40.750	40.750	to.			
Legal Ads	\$0	\$2,760	\$2,760	\$0			
Website	\$240	\$0	\$240	\$60			
Fed Ex/ Postage	\$80	\$1,110	\$1,180	\$20			
Office Supplies	\$800	\$0	\$800	\$200			
Subtotal:	\$1,120	\$3,870	\$4,990	\$280			
Total:	\$124,715	\$27,906	\$152,621	\$31,179			

Deleted: Transit Study - TBD after TDP Completion

Soft Match – Soft Match is not considered to be MPO revenue and is not calculated into the total project cost. FY 21/22 5305 match has been revised to reflect changing the match source from 10% local and 10% state funded match to 20% Transportation Development Credits.

TASK 7 REGIONAL COORDINATION

PURPOSE:

Provide for the continuation of a region-wide multimodal transportation planning process in accordance with Federal and State guidelines. To provide training to MPO staff, Board members and advisory committee members to support transportation planning and policy activities in the region.

PREVIOUS WORK:

- Represented the MPO at local, regional, State and Federal meetings, including quarterly Metropolitan Planning Organization Advisory Council (MPOAC) meetings and Coordinated Urban Transportation Studies (CUTS) meetings.
- Submitted freight projects to MPOAC for prioritization.
- Attendance at Lee MPO TAC and TMOC meetings.
- Conducted Joint Lee/Collier BPAC, CAC, TAC and MPO meets as needed.
- Updated Joint TRIP priorities and regional priorities with Lee County and submitted to FDOT.

REQUIRED ACTIVITIES:

Activity	Deliverable(s)	Target Date
Staff and MPO Board participation in MPOAC meetings and workshops, including freight meetings, noteworthy practices meetings, and MPOAC weekend institute for Governing Board members	Regional Coordination; Attendance, travel forms, progress reports	Ongoing
Staff participation in CUTS meetings	Regional Coordination; Attendance and participation, travel forms	Quarterly
Participation in Lee MPO TAC, BPAC,	Regional Coordination;	Monthly, bi-
and TMOC meetings	Attendance and participation	monthly
Monitoring of and continued participation in statewide plans and programs, including but not limited to FTP, SIS, and Vision Zero	Regional Coordination and enhanced knowledge of statewide plans and programs; Attendance and participation, travel forms	As needed
Attendance at state and local conferences/meetings on Collier MPO related issues provided by FDOT, FHWA, NHI, USDOT, NTI, etc.	Regional Coordination and enhanced MPO staff knowledge; Attendance and participation, travel forms	As needed
Monitor and update joint priorities (TRIP, SIS, enhancement, non-motorized) as necessary. Ranks and priorities for funding.	Approved joint priorities	June - Annually (as requested by FDOT)

Activity	Deliverable(s)	Target Date
Analysis of State and Federal laws and regulations for MPOs, committees and local government officials to aid them in the application of regional transportation policy strategies.	Update of laws and regulations as needed	As needed
Coordinate with municipalities to review local plans for consistency with MPO plans.	Provided comments	As needed
Participate in regional freight workshops and seminars	Regional coordination and enhanced system connectivity planning; Attendance and participation	As needed

RESPONSIBLE AGENCY: Collier MPO

Task 7 - Financial Tables

Task 7- Regional Coordination Estimated Budget Detail for FY 2020/21									
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total		
A. Personnel Serv	ices								
MPO staff salaries, fringe benefits, and other deductions	\$24,000	\$0	0	0	0	0	\$24,000		
Subtotal:	\$24,000	\$0	\$0	\$0	\$0	\$0	\$24,000		
B. Travel									
Travel to MPOAC and any other out of county activities as necessary	\$7,000	\$0	\$0	\$0	\$0	\$0	\$7,000		
Subtotal:	\$7,000	\$0	\$0	\$0	\$0	\$0	\$7,000		
Total:	\$31,000	\$0	\$0	\$0	\$0	\$0	\$31,000		

Task 7- Regional Coordination Estimated Budget Detail for FY 2021/22							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel S	Services						
MPO staff salaries, fringe benefits, and other deductions	\$15,000	\$0	0	0	0	0	\$15,000
Subtotal:	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
B. Travel							
Travel to MPOAC and any other out of county activities as necessary	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
Subtotal:	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
Total:	\$20.000	\$0	\$0	\$0	\$0	\$0	\$20.000

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TASK 8 LOCALLY FUNDED ACTIVITIES

PURPOSE:

To cover any MPO expenses deemed not eligible or reimbursable by FHWA PL, TD or FTA Section 5305(d) funding.

PREVIOUS WORK:

- Reimbursement of travel and training expenses not eligible for reimbursement from the FHWA PL, TD or FTA Section 5305(d) Grants, particularly Class C travel expenses.
- Payment for staff time to attend safety training and HR training required by Collier County.

REQUIRED TASKS:

Activity	Deliverable(s)	Target Date
Prepare resolutions and policy positions	Resolutions and policies	As needed
Attend training and travel not eligible for		As needed
grant reimbursement (i.e. Class C Travel)	Travel Form	
Participate in Collier County required	HR maintained log of	As needed
Safety and HR training courses	courses	
Payment of any shortfall of consultant or	Paid invoices	As needed
personnel costs.		

RESPONSIBLE AGENCY: Collier MPO

Task 8 - Financial Tables

				Funded Actetail for FY				
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Other	Total
A. Miscellaneou	s Expenses							
Resolutions and policy positions, travel, membership dues, and any other expenses not eligible for grant reimbursement	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$8,000
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$8,000

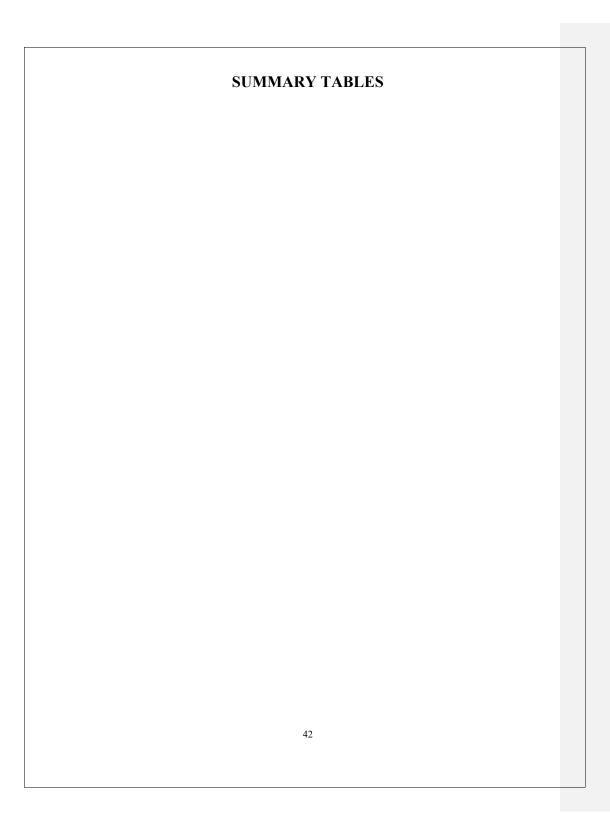


TABLE 1 – FY 2020/21 AGENCY PARTICIPATION

		De-obligation	FHWA	FHWA		FTA Secti	on _	FDO	TC				Amount to
Task #	Task Description	from 19/20	(PL)	(SU)	FTA 5307*	5305**		Soft Match	Cash Match	Local	TD Trust	Total	Consultant
1	Administration	\$ 73,588	\$ 314,200			\$	- 9	85,528	\$ -	\$ -	\$ -	\$ 473,316	\$ 48,000
2	Data Collection/ Development		\$ 25,000			\$	- 9	5,514	s -	s -	\$ -	\$ 30,514	\$ 15,000
3	Transportation Improvement Program (TIP)		\$ 10,000			\$	- 5	3,206	\$ -	s -	\$ -	\$ 12,206	
4	Long Range Planning		\$ 55,000	\$ 120,000		\$	- 9	38,597	\$ -	s -	\$ -	\$ 213,597	\$ 140,000
- 5	Special Projects and Systems Planning	\$ 10,000	\$ 113,285	\$ 65,000		\$	- 5	41,527	\$ -	s -	\$ -	\$ 229,812	\$ 143,285
6	Transit and Transportation Disadvantaged				\$ 93,559	\$ 476,1	70 9	32,007	\$ 43,517	\$ 43,517	\$ 27,016	\$ 715,786	\$ 263,168
7	Regional Coordination		\$ 31,000			\$	- 5	6,837	\$ -	s -	\$ -	\$ 37,837	
8	Locally Funded Activities		s -			\$	- \$		\$ -	\$ 8,000	\$ -	\$ 8,000	
	Total fiscal year 2020/21 funds for all tasks		\$ 548,485			\$ 476,1	70 5	212,216	\$ 43,517	\$ 51,517	\$ 27,016	\$ 1,358,921	
	Total De-obligation from prior fiscal years	\$ 83,588	\$ -			\$	- \$		\$ -	s -	\$ -	\$ 83,588	
	Total cost, including carryover, for all tasks	\$ 83,588	\$ 548,485	\$ 185,000	\$ 93,559	\$ 476,1	70 \$	212,216	\$ 43,517	\$ 51,517	\$ 27,016	\$ 1,721,068	\$ 609,453

	FHV	VA PL	FHW	4 SU	FDOT		FTA 5305	FTA 53)7	TDT	Γrust	Coll	lier Co.	Na	ples	Evergl	ades	Marc	o Is.	T	otal
State Support/Match for MPO (1)	\$				\$ 212,2	16	\$ -			\$		\$	187	\$	-	\$	-	\$	-	\$	212,216
FY 2020/21 Funding	\$	548,485	\$	185,000	S	-	\$ 128,028			\$	27,016	\$	-	\$	-	\$	-	\$	-	\$	888,529
FY 2020/21 Local Funding	\$	-			\$	-	\$ -			\$		\$	5,000	\$	2,000	\$	-	\$	1,000	\$	8,000
FTA Carryover (2)	\$	-			\$ 43,5	17	\$ 348,142	\$ 93,5	59	\$	-	\$	27,198	\$	10,879	\$	-	\$	5,440	\$	528,735
De-Obligation from Prior Fiscal Years	\$	83,588			\$	-	\$ -			\$	-	\$	-	\$	3	\$	- 8	\$	-	\$	83,588
Total cost, including carryover, for all tasks	\$	632,073	s	185,000	\$ 255,73	33	\$ 476,170	\$ 93,5	59	\$	27,016	\$	32,198	\$	12,879	\$	-	s	6,440	\$	1,721,068

⁽¹⁾ For FY 2020/2021, FDOT will "soft match" the MPP/PL Funds and 5305 using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.

⁽²⁾ This amount identified on this line for FDOT cash match and local match represents the cash match for 5305 carryforward funding.

* FTA Section 5307 includes FFY 19 funding for CAT and is shown for illustrative purposes only

*** - FTA Section 5305 includes 2017/18, 2018/19 and 19/20 funding

TABLE 2 – FY 2020/21 FUNDING SOURCE

Task#	Task Description	Fun	-obligated iding from 20 UPWP		HWA PL Federal	FHWA SU Federal	s	FDOT oft Match	F	Total Federal Funding		19 FTA 5307		05 Carry F State		ward ocal	100.0	ГА 5305 Y 20/21	State TD Trust		Local unding		Total
Ĩ	Administration	\$	73,588	\$	314,200		\$	85,528	\$	387,788				\$ -	\$	-	\$		\$ -	\$	-	\$	473,316
2	Data Collection/Development			\$	25,000		\$	5,514	\$	25,000				\$ -	\$	-	\$	-	\$ -	\$	-	\$	30,514
3	Transportation Improvement Program (TIP)			\$	10,000		\$	2,206	\$	10,000				\$ -	\$	-	\$	-	\$ -	\$		\$	12,206
4	Long Range Planning			\$	55,000	\$ 120,000	\$	38,597	\$	175,000				\$ -	\$	-	\$	-	\$ -	\$		\$	213,597
5	Special Projects and Systems Planning	\$	10,000	\$	113,285	\$ 65,000	\$	41,527	\$	188,285				\$ -	\$	-	\$	-	\$ -	\$		\$	229,812
6	Transit and Transportation Disadvantaged						\$	32,007	\$	-	\$	93,559	\$ 348,142	\$ 43,517	\$	43,517	\$	128,028	\$ 27,016			\$	715,786
7	Regional Coordination			\$	31,000		\$	6,837	\$	31,000				\$ -	\$		\$	-	\$ -	\$		\$	37,837
8	Locally Funded Activities	\$		\$			\$	ī	\$	-				\$ -	\$		\$		\$ -	\$	8,000	\$	8,000
	Total fiscal year 2020/21 funds for all tasks	\$	83,588	\$	548,485	\$ 185,000	\$	212,216	\$	817,073	\$	93,559	\$ 348,142	\$ 43,517	\$	43,517	\$	128,028	\$ 27,016	\$	8,000	\$	1,721,068
		_		_			_		_		_				_					_		_	
State St	upport/Match for MPO (1)	\$	-	\$	-	\$ -	\$	212,216	\$	-			\$ -	\$ -	\$	-	\$	-	\$ -			\$	212,216
State ar	nd Local Support for FTA Program (2)	\$	-	\$	-	\$ -	\$	1-	\$	-			\$ -	\$ -	\$	-			\$ -			\$	F1
FY 202	0/21 Funding	\$	В	\$	548,485	\$ 185,000	\$	-	\$	÷			s -	\$ -			\$	128,028	\$ -			\$	861,513
FY 202	0/21 Local Funding	\$		\$		\$ -	\$	-	\$	-			\$ -	\$ -	\$		\$	-	\$ 27,016	\$	8,000	\$	35,016
Roll Fo	rward from Prior Fiscal Year	\$	83,588				\$	-	\$	-	\$	93,559	\$ 348,142	\$ 43,517	\$	43,517	\$	-	\$ -			\$	612,323
Total co	ost, including carryover, for all tasks	\$	83,588	\$	548,485	\$ 185,000	\$	212,216	\$	817,073	\$	93,559	\$ 348,142	\$ 43,517	\$	43,517	\$	128,028	\$ 27,016	\$	8,000	\$	1,721,068

TABLE 3 – FY 2021/22 AGENCY PARTICIPATION

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				FTA Section	FDOT Soft				Amount to
Task #	Task Description	FHWA (PL)	FHWA (SU)	5305	Match	Local	TD Trust	Total	Consultant
1	Administration	\$ 350,200		\$ -	\$ 77,238	\$ -	\$ -	\$ 427,438	\$ 2,000.00
2	Data Collection/ Development	\$ 11,000		\$ -	\$ 2,426	\$ -	\$ -	\$ 13,426	\$ 1,000.00
3	Transportation Improvement Program (TIP)	\$ 40,000		\$ -	\$ 8,822	\$ -	\$ -	\$ 48,822	
4	Long Range Planning	\$ 71,373	\$ 24,615	\$ -	\$ 15,742	\$ -	\$ -	\$ 111,730	\$ 65,988.00
5	Special Projects and Systems Planning	\$ 112,285	2:	\$ -	\$ 24,765	\$ -	\$ -	\$ 137,050	\$ 77,285.00
6	Transit and Transportation Disadvantaged	\$ -		\$ 124,715	\$ 31,179		\$ 27,906	\$ 183,800	\$ 49,995.00
7	Regional Coordination	\$ 20,000		\$ -	\$ 4,411	\$ -	\$ -	\$ 24,411	
8	Locally Funded Activities	\$ -		\$ -	\$ -	\$ 8,000		\$ 8,000	
	Total fiscal year 2021/22 funds for all tasks	\$ 604,858	\$ 24,615	\$ 124,715	\$ 164,583	\$ 8,000	\$ 27,906	\$ 954,677	\$ 196,268.00
	Total De-obligation from prior fiscal years	\$ -		\$ -	\$ -	\$ -	\$ -	S -	
	Total cost, including carryover, for all tasks	\$ 604,858	\$ 24,615	\$ 124,715	\$ 164,583	\$ 8,000	\$ 27,906	\$ 954,677	\$ 196,268.00

	FHWA	F	DOT	F	TA 5305	Т	D Trust	Co	llier Co.	1	Naples	Eve	erglades	M	arco Is.	Total
State Support/Match for MPO (1)	\$ -	\$ 1	64,583	\$	-	\$	-	\$		\$	-	\$:=	\$		\$ 164,583
FY 2021/22 Funding	\$ 629,473	\$	-	\$	124,715	\$	27,906	\$	-	\$		\$	194	\$	-	\$ 782,094
FY 2021/22 Local Funding	\$ -	\$	-	\$	-	\$	-	\$	5,000	\$	2,000	\$	14	\$	1,000	\$ 8,000
5305 Carryover	\$ -	\$		\$	-	\$	-	\$		\$	-0	\$	-	\$	-	\$ -
PL Roll Forward from Prior Fiscal Years	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$		\$	-	\$ -
Close-Out from FY 2019/20	\$ -	\$	-	\$	-	\$	-	\$		\$	-	\$	-	\$	-	\$ -
Total cost, including carryover, for all tasks	\$ 629,473	\$ 1	64,583	\$	124,715	s	27,906	\$	5,000	\$	2,000	\$		s	1,000	\$ 954,677

⁽¹⁾ For FY 2021/2022, FDOT will "soft match" the MPP/PL and 5305 Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds required in this LIDWP

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TABLE 4 – FY 2021/22 FUNDING SOURCE

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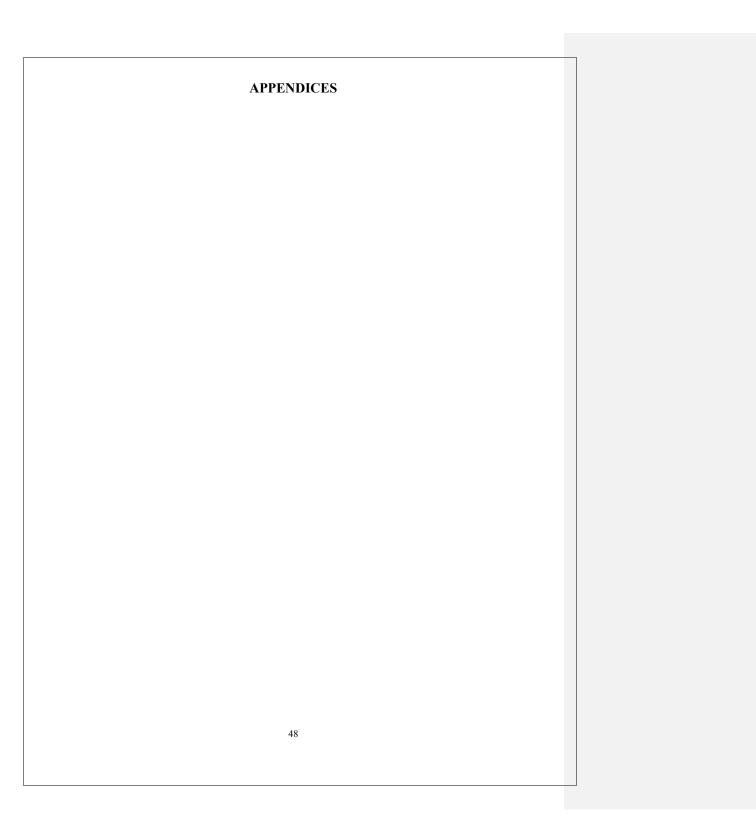
Task#	Task Description	204.000	HWA PL Federal	FI	HWA SU	FDOT ft Match	10102002	tal Federal Funding	FTA 5305 FY 21/22	5,7100	tate TD Trust	Local unding	Total
1	Administration	\$	350,200			\$ 77,238	\$	350,200	\$ -	\$	-	\$ F1	\$ 427,438
2	Data Collection/Development	\$	11,000			\$ 2,426	\$	11,000	\$ -	\$		\$ 	\$ 13,426
3	Transportation Improvement Program (TIP)	\$	40,000			\$ 8,822	\$	40,000	\$ -	\$	-	\$ F.	\$ 48,822
4	Long Range Planning	\$	71,373	\$	24,615	\$ 15,742	\$	95,988	\$ -	\$	-	\$ -	\$ 111,730
5	Special Projects and Systems Planning	\$	112,285			\$ 24,765	\$	112,285	\$ -	\$	-	\$ Es.	\$ 137,050
6	Transit and Transportation Disadvantaged	\$	ã			\$ 31,179	\$	T.	\$ 124,715	\$	27,906	\$ =	\$ 183,800
7	Regional Coordination	\$	20,000			\$ 4,411	\$	20,000	\$ -	\$	-	\$ =:	\$ 24,411
8	Locally Funded Activities	\$	-			\$ -2	\$	8=	\$ -	\$	= 1	\$ 8,000	\$ 8,000
	Total fiscal year 2019/20 funds for all tasks	\$	604,858	\$	24,615	\$ 164,583	\$	629,473	\$ 124,715	\$	27,906	\$ 8,000	\$ 954,677
State Su	upport/Match for MPO	\$	-			\$ 164,583	\$		\$ -	\$	-	\$ =	\$ 164,583
FY 202	1/22 Funding	\$	604,858	\$	24,615	\$ -			\$ 124,715	\$	27,906		\$ 782,094
177 240 30000	1/22 Local Funding	\$	-			\$ - 5	\$	3=	\$ -	\$:=:	\$ 8,000	\$ 8,000
PL Roll	Forward from Prior Fiscal Year	\$	-			\$ -	\$		\$ -	\$	-	\$ 	\$ 10
Total co	ost, including carryover, for all tasks	\$	604,858	\$	24,615	\$ 164,583	\$	15	\$ 124,715	\$	27,906	\$ 8,000	\$ 954,677

TABLE 5 – PLANNING FACTOR AND PEA MATRIX

The Planning Factors listed below are priority themes for the FHWA, the FTA and the FDOT. The matrix identifies which of the Planning Factors and Emphasis Areas that will be considered in each of the UPWP Task activity.

	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
		F	ederal Planning Fac	ctors				
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.		✓		1	✓		√	
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.	√	√	·	4	→	·	4	·
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.		✓		√	√	✓	√	
7. Promote efficient system management and operation.		✓		✓	✓	✓	✓	
8. Improve the resiliency and reliability 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.		✓	✓	✓				✓
		FDO	T Planning Emphasi	is Areas				
11. Safety	✓	✓	✓	✓	✓	✓	✓	
12. System Connectivity		✓		✓	✓	✓	✓	
13. Resilience		✓	✓	✓	✓	✓	✓	
14. ACES (Automated/Connected/Electric/Shared-use) Vehicles		✓		✓	✓	✓	✓	

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APPENDIX A – COMMONLY USED ACRONYMS

Acronym Full Name

AADT Annual Average Daily Traffic ADA Americans with Disability Act

AMPO Association of Metropolitan Planning Organizations

ARRA American Recovery and Reinvestment Act

AASHTO American Association of State Highway and Transportation Officials

AUIR Annual Update and Inventory Report
BCC Board of County Commissioners
BPAC Bicycle & Pedestrian Advisory Committee

CAC Citizens Advisory Committee

CAT Collier Area Transit

CEMP County Emergency Management Plan

Code of Federal Regulations CFR Community Impact Assessment CIA CIE **Capital Improvement Element CIGM Collier Inter-Active Growth Model Capital Improvement Program** CIP **Congestion Management Committee CMC Congestion Management Process CMP Congestion Management System CMS Comprehensive Operational Analysis** COA **COOP Continuity of Operations Plan**

CORSIM Corridor Simulation
CR County Road

CRA Community Redevelopment Agency
CTC Community Transportation Coordinator

CTD (Florida) Commission for the Transportation Disadvantaged

CTST Community Traffic Safety Team

CUTR Center for Urban Transportation Research
CUTS Coordinated Urban Transportation Studies

DBE Disadvantaged Business Enterprise
DOPA Designated Official Planning Agency
DRI Development of Regional Impact
EAR Evaluation and Appraisal Report
EMS Emergency Medical Services

ETAT Environmental Technical Advisory Team ETDM Efficient Transportation Decision Making

F.A.C. Florida Administrative Code

FAP Federal Aid Program

FAST Fixing America's Surface Transportation FDOT Florida Department of Transportation

FHREDI Florida's Heartland Rural Economic Development Initiative

COMMONLY USED ACRONYMS

Acronym Full Name

FHWA Federal Highway Administration

FM Financial Management FS Florida Statutes

FSUTMS Florida Standard Urban Transportation Model Structure

FTA Florida Transit Administration FTP Florida Transportation Plan

FY Fiscal Year

GIS Geographical Information System

ICAR Intergovernmental Coordination and Review ICE Intergovernmental Coordination Element

IJR Interchange Justification Report

IT Information Technology

ITS Intelligent Transportation Systems
JARC Job Access Reverse Commute
JPA Joint Participation Agreement
LAP Local Agency Program

LCB Local Coordinating Board for the Transportation Disadvantaged

LEP Limited English Proficiency LinC Lee in Collier Transit Service

LOS Level of Service

LRTP Long Range Transportation Plan

MAP-21 Moving Ahead for Progress in the 21st Century

MMP Master Mobility Plan

MMTPP Metropolitan Multimodal Transportation Planning Process

MPO Metropolitan Planning Organization (includes references to the organization,

MPO Board, Staff and Committees)

MPOAC Metropolitan Planning Organization Advisory Council

MPP Metropolitan Planning Program NTD National Transit Database

PD&E Project Development & Environment

PEA Planning Emphasis Area PIP Public Involvement Plan PL Highway Planning Funds

PTNE Public Transit and Neighborhood Enhancement

PTOP Public Transportation Operation Plan

QRC Quick Response Code
RFP Request for Proposal
ROW Right-of-Way
SCE Sociocultural Effects
SE Socioeconomic

SHS State Highway System
SIS Strategic Intermodal System

SR State Road

COMMONLY USED ACRONYMS

Acronym Full Name

SSPP System Safety Program Plan

SWFRPC Southwest Florida Regional Planning Council

TAC Technical Advisory Committee

TAZ Traffic Analysis Zone

TD Transportation Disadvantaged

TDM Transportation Demand Management

TDP Transit Development Plan

TDSP Transportation Disadvantaged Service Plan
TIP Transportation Improvement Program
TMA Transportation Management Area
TSM Transportation Systems Management
TRIP Transportation Regional Incentive Program

ULAM Urban Land Allocation Model UPWP Unified Planning Work Program

USC United States Code

USDOT United States Department of Transportation

UZA Urbanized Area
VE Value Engineering

ZDATA Zonal Data (land use and socio-economic)

APPENDIX B – PLANNING STUDIES IN THE MPO AREA

This list is compiled and/or updated by the Collier MPO staff for the purposes of regional planning. It is included here for reference.

SR 29 (in Collier County) – FDOT is completing a PD&E study that looks at several alternatives to provide more capacity through Immokalee. An alternative has been endorsed by the MPO Board but the PD&E has not been approved by FHWA. This project has been going on since 2007. The Collier MPO 2040 Needs Plan and Cost Feasible Plan include this project

Old US 41 (Lee/Collier County) - FDOT is completing a PD&E study to evaluate alternatives for capacity and sidewalk improvements.

Immokalee Road Corridor Congestion Study — Immokalee Road between Livingston Road and Logan Blvd. was considered a congested corridor in the 2019 Annual Update and Inventory Reports (AUIRs). Collier County began the Corridor Congestion Study to identify existing and future conditions in the corridor, to develop and evaluate options to relieve the congestion, to engage the public in presenting the study findings and take input, and to develop recommendations to guide decision-makers in advancing future improvements. The recommendations of the study are expected to include several innovative intersection improvements and design concepts which will be presented to the Board of County Commissioners (BCC) for approval.

Golden Gate Parkway Complete Streets Study – This study of the Golden Gate Parkway corridor from Santa Barbara Blvd. to Collier Blvd. (951) is intended to recommend the most appropriate intersections, pedestrian features and safety improvements in the corridor. The study will look at current traffic, future traffic, land use and the Collier County Complete Streets Policy. It is anticipated that several recommendations and alternatives will be recommended to the BCC.

Green Boulevard Extension/North Belle Meade Study — Collier County has not commenced this study, but it is intended to evaluate the area that extends eastward from CR — 951 to surround the North Belle Meade area from Golden Gate Estates to I-75 and eastward to Everglades Boulevard. The purpose of this study is to more clearly define the future collector roadway network in this area. Several east-west and north-south needs-based corridors have been identified that would enhance circulation throughout the area. The study effort would include determining the feasibility and preferred alignment for the identified corridors or alternatives that may be developed during the study.

CR951 Congestion Relief Study – Collier County has not commenced this study, but it is intended to identify an alternative travel route to the existing CR951 corridor due to forecasted high congestion levels by 2040. The study area extends from CR951 to City Gate North Boulevard to Benfield Road on its eastern limits to US41 at its southern limits. The limits of this study area are subject to change. The study will consider multiple travel routes, improvements to CR951, a no-build option, and evaluate other alternative planning strategies to alleviate future congestion on CR951.

Golden Gate Estates Bridges — This study will be completed by Collier County. It will include the re-evaluation of 10 new bridges in the Golden Gate Estates Area.

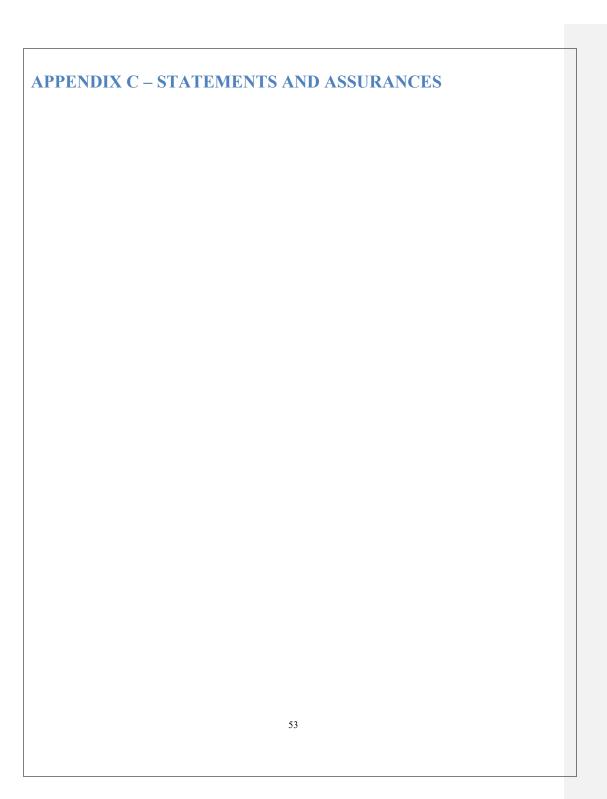
Type of Applicant 2: Select Applicant Type: Type of Applicant 3: Select Applicant Type: * Other (specify): MPO * 10. Name of Federal Agency: Federal Transit Administration 11. Catalog of Federal Domestic Assistance Number 20.505 CFDA Title: Section 5305(d) * 12. Funding Opportunity Number: FL-80-009 * Title: Metropolitan Transportation Planning 13. Competition Identification Number: Not Applicable Title Not Applicable 14. Areas Affected by Project (Cities, Counties, Sta * 15. Descriptive Title of Applicant's Project: Support of transit planning activities This includes a transit fare analysis: Attach supporting documents as specified in agency inst Add Attachments

Application for Federal Assistance SF-424

* 9. Type of Applicant 1: Select Applicant Type:

X: Other (specify)

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DEBARMENT and SUSPENSION CERTIFICATION

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

- (1) The Collier 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 Collier 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: Elaine Middelstaedt

5/8/2020

MPO Chair (or designee)



525-010-POLICY PLANNIN 05/

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 Collier MPO that:

- (1) No Federal or state appropriated funds have been paid or will be paid by or on behalf of the Collier 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 Collier 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.

Claime Mich delstand V
Name: Elaine Middelstandt

5/8/2020

Title: MPO Chair (or designee)

Approved as to form and legality

Scott R. Teach, Deputy County Attorney



525-010-POLICY PLANNIN 05/

DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION

It is the policy of the Collier 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 Collier 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 Collier MPO, in a non-discriminatory environment.

The Collier 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

Elaine Middels thed V

Name: Elaine Middels taed V

Title: MPO Chair for degrees.

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

CVC

525-010-0 POLICY PLANNING

TITLE VI/ NONDISCRIMINATION ASSURANCE

Pursuant to Section 9 of US DOT Order 1050.2A, the Collier 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 Collier MPO further assures FDOT that it will undertake the following with respect to its programs and activities:

- Designate a Title VI Liaison that has a responsible position within the organization and access to the Recipient's Chief Executive Officer.
- 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
- 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.
- Participate in training offered on Title VI and other nondiscrimination requirements.
- 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.
- 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.

5/8/2020 Name: Elaine Middelstaedt Title: MPO Chair (or designee)

Scott R. Teach, Deputy County Attorney

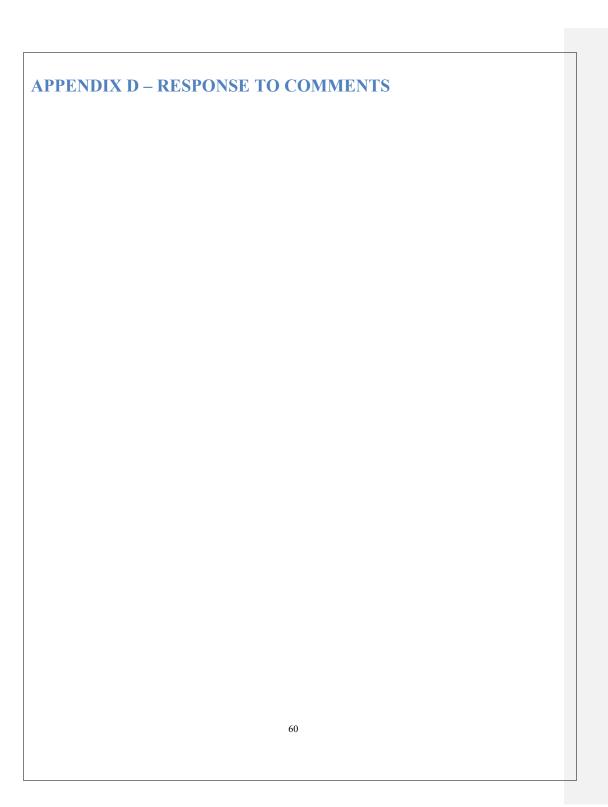
POLICY PLANNING

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:

- 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
- 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.
- 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.
- Information and Reports: The Contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit 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 Highway Administration to the Florida Department of Transportation, the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration as appropriate, and shall set forth what efforts it has made to obtain the information.
- 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:
 - Withholding of payments to the Contractor under the contract until the Contractor complies, and/or 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 toenter into such litigation to protect the interests of 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 are Federally funded or not); Titles II and III of the Americans with Disabilities Act, which prohibit discrimination statude 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); Ex



Agency	Comment	Response	Page
Rae Anne Burton - Public	How can a document state that a draft was presented April 27, 2020 on an email that is dated April 20,2020?	The dates were entered in the draft document prior to COVID-19 and the cancellation of committee meetings. The error has been corrected.	8
	There is a lot of information, mainly it seems to be budget, it is very confusing and the information on what is wrong or how to fix is not clear.	Responded to Ms. Burton that the UPWP is the MPO's budget document for a two-year period. It is intended to give an overview of the MPO's tasks and budget. There are	Genera
	For example the statement about the Immokalee Road Corridor between Livingston Road and Logan Blvd being congested. The reason it is congested is because of the dense developments that the county is permitting. The document states that there is recommendations to include Innovative intersections. Just What does that mean - more	elements that the State requires we include in the document, including a listing of planning studies conducted by others within the MPO area. By including the listing of projects completed by others, it is not intended to be an endorsement of the projects or to supply full project descriptions. The list is a brief overview for	
	stop lights – one at each of the current and new developments to allow access to an already congested road?	informational purposes. The UPWP was not sent out solely as a response to COVID-19. The document was	Genera
	I realize that things can't stand still during this influenza, but to only give information to the public, via website and emails is not sufficient. There are many concerned residents that do not have access to internet. This document is not clear.	received because Ms. Burton requested to be included on a list for information about MPO programs and documents. This is one of the ways we achieve our public involvement. Ms. Burton was advised that the MPO would be available to provide more information about MPO programs and documents upon request.	Genera
TAC – Collier County	Required activities, the date column is the FY 23/24 UPWP and the target date is May 2024 which is outside this UPWP. Is this a typo?	The target date has been corrected to May 2022.	18
TAC – Collier County	PSA – Target date is August 22, outside the UPWP. There is only consultant funding for one year identified. How will this be accomplished?	There was an error in the table. The target date has been revised to reflect December 2021. It is intended that a small amount of additional funding will be added in the second year to allow for wrap up activities when close out funding from the current grant is allocated.	19
TAC – Collier County	Ideas for PSA's – Should coordinate with traffic and congestion issues. The County and City are working on roundabouts but driver error and understanding they are not rotaries is a common issue	Acknowledged. The MPO intends to wait for the outcome of the Local Road Safety Plan to help identify priority areas the PSA and/or a Safety Campaign would be beneficial.	19
TAC – Collier County	Task 2 – Required Activities, none are designated as using consultant services yet there is \$15,000 in consultant services for both years. This is a very low amount but what project are they working on or could they be used in many of the activities.	This task works in coordination with Long Range Planning and Special Projects and Systems Planning. The \$15,000 identified may be used for GIS or modeling services on an as needed basis.	22
TAC – Collier County	Task 3 - Typos in Purpose dates and 3 rd activity.	Corrected typos.	25

TAC – Collier	Task 3 – FY 20/21 Table does not match table	Corrected error. Total for task is \$10,000	26
County	2. Is total for task \$10,000 or \$20,000?		
TAC – Collier	Task 5 – Is the MPO doing pedestrian counts?	The MPO is collecting bicycle/pedestrian	31
County		count data. Some counters are able to	
		distinguish between bicyclists and	
		pedestrians.	
TAC – Collier	Task 6 – Responsible agency should include	The responsible agency has been corrected	34
County	consultant services.	to include consultant services.	
TAC – Collier	Task 6 – Transit Study, TBD? Is a place holder	The MPO defers to the transit agency to	36
County	acceptable?	determine priority for transit planning tasks.	
•		PTNE has asked that we wait until the TDP	
		and COA have been completed to identify	
		the next transit planning study. Since the	
		TDP will be completed by September 2020,	
		and we have no expectation of receiving the	
		FY 20/21 5305(d) allocation prior to that	
		time there should be sufficient time to	
		identify the transit study and amend the	
		UPWP prior to executing the transit grant	
		agreement.	
TAC – Collier	Task 7 – FY 20/21 Tables do not match Table 2	The totals have been corrected.	39
County			
TAC – Collier	Summary Tables – Table 2 PL allocations do	The allocations have been corrected to	45, 46
County	not match task tables. Double check funding	match the totals in the task tables.	
•	and needs/activity costs.		

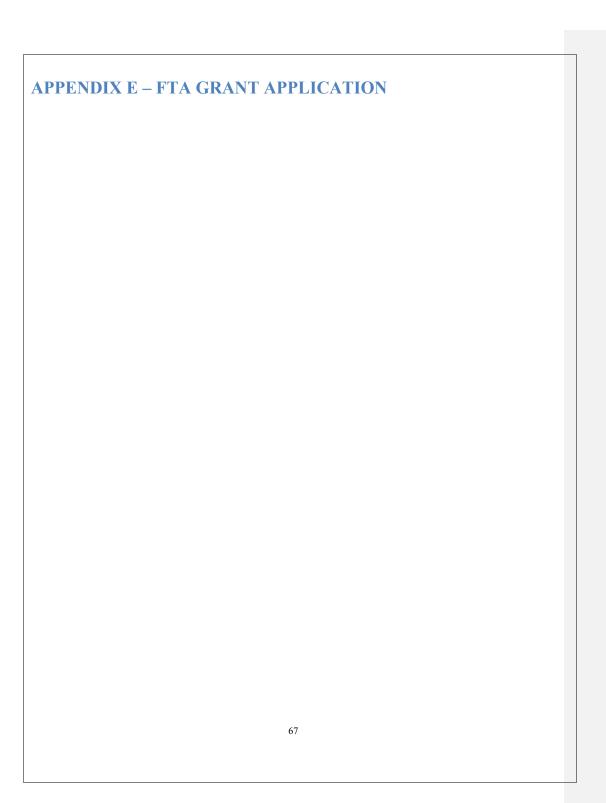
Agency	Comment Type	Comment	Response	Page
FTA Region IV	General	If planning activities are proposed for funding under the 49 USC 5307 program or any other FTA program, please ensure they are listed and programmed in the UPWP.	PTNE has notified the MPO that they will be completing a COA with 5307 funding. The COA is identified in Task 6.	General
FTA Region IV	General	If funding is being carried over from the prior- year UPWP, carryover amounts and activities should be listed in the document. Please identify any incomplete work elements or activities financed with Federal planning assistance awarded in previous fiscal years as carryover activities.	Activities have been listed as continued from previous fiscal years have been shown as carryover activities.	General
FTA Region IV	General	If any programmed 5305(d) funds are estimates, coordination with the State DOT may be required for UPWP modification or amendment after review of FTA apportionments.	Understood. The MPO will coordinate with the State DOT to ensure that accurate amounts are reflected in the UPWP as actual funding is updated.	General
FTA Region IV	General	The metropolitan transportation planning process should provide for the establishment and use of a performance-based approach, with related activities noted in the UPWP accordingly. Please note that in addition to TAM, there is an upcoming deadline for MPO	Understood. This is noted in the purpose and required activities of Task 6.	General

Agency	Comment Type	Comment	Response	Page
		PTASP target setting that will occur during the next UPWP cycle.		
FHWA	Editorial	The Cost Analysis Certification was included twice. Please remove the duplicate Cost Analysis Certification page for FY2021.	The cost analysis certification for FY 2021 has been removed.	4 & 5
FHWA	Critical	Please be sure to include the finalized/signed version in the Final UPWP.	Understood. The signed version of the cost analysis certification will be included in the final version.	4
FHWA	Enhancement	Considering that the Local Road Safety Plan is still in development, Isuggest including references to FDOT's SHSP in this section for consistency purposes. This may further illustrate how the local and state goals, objectives, and priorities for the plan are similar and provide the holistic picture for your stakeholders.	A reference to the SHSP has been included as suggested.	7
FHWA	Enhancement	I suggest including a transition paragraph under the FDOT District One Planning Activities. For example, consider how FDOT D1 Planning Activities support the MPO. This will increase the readability of the document.	A transition paragraph has been added to the District One planning activities section.	8
FHWA	Editorial	I suggest including instructions for the public to access the Executed Agreements. For example, the Operational Procedures and Bylaws section instructs the public to request documentation from the Growth Management Division.	A link to the MPO's website has been added to this section.	15
FHWA	Editorial	Please be sure to update the MPO Agreement Date for the Final UPWP.	The MPO Agreement date has been updated.	15
FHWA	Editorial	For the Final UPWP, I suggest combing through the document to make sure the proper appendices are referenced throughout the UPWP accordingly. For example, the Certifications and Assurances refers to Appendix H. However, Appendix C is referenced on page 55.	The reference to Appendix H has been changed to Appendix C. No other errors were found.	15
FHWA	Editorial	For the State/Federal Planning Emphasis Area Matrix section, the narrative refers to page T-5. However, the Table of Contents reflects page 49. I suggest the narrative to reflect the intended page reference to increase readability.	The narrative has been corrected to reflect the correct page number.	15
FHWA	Enhancement	For the previous work sections under each task, I suggest using a different format to make these sections easier to read (i.e. the tabular form used to convey Required Activities, bullets, numbers, etc.)	The previous work sections have been changed to bullet format.	General
FHWA	Critical	All Agreements or Certifications, including Debarment and Suspension, Contracts, Grants, and Cooperative Agreements, Title VI agreements and DBE statements should be signed and dated, and included in the final document.	Understood. All agreements and certifications will be signed and included in the final document.	General
FHWA	Editorial	For the Collier MPO TMA Federal Certification Review, I suggest changing the target date to reflect the deadline for the report to be finalized which is December 2020.	The target date was changed to December 2020.	19

Agency	Comment Type	Comment	Response	Page
FHWA	Editorial	In the FY2020/21 budget table, I suggest removing "(Still TBD)" from the PSA or Safety Campaign under Consultant Services.	Still TBD was removed from the budget table.	20
FHWA	Editorial	For the last activity at the bottom of page 23, the task refers to the SHSP. Considering the MPO changed it to the Local Road Safety Plan, I suggest referencing the appropriate plan. However, if this is referencing the FDOT's SHSP, please include it in the activity.	Updated statement to Local Road Safety Plan.	23
FHWA	Critical	For the third activity and deliverables, attendance and participation at meetings and committees for Long Range planning efforts do not have feasible outcomes. Please incorporate benefits and products that support long range planning efforts and include those under the deliverables section. Additionally, I suggest using this approach and applying to the other activities/deliverables listed in Task 4.	Deliverables have been modified.	27 & 28
FHWA	Critical	Please incorporate an activity/task that addresses incorporating TPM into your LRTP. It should also include monitoring and adjusting targets with the assumption as an ongoing basis.	TPM activity has been added to the task.	27 & 28
FHWA	Critical	On page 32 B. Consultant Services, funds are programmed to the SHSP. However, pages 30-31 discuss funding and completing the Local Road Safety Plan. If this is the case, I suggest editing the FY20/21 budget table accordingly.	The table was updated as suggested.	30-32
FHWA	Enhancement	For Task 9, I suggest including a budget table and reflect the associated funds. Please refer to what was included for Task 8's budget tables.	Task 9 was redundant and was removed from the document. The budget for the state's match of FTA 5305 funding is shown in Task 6.	42
FHWA	Critical	Based on the PL formula for Collier MPO, the MPO will be receiving \$548,485. Per FDOT's spreadsheet for FY20 PL funds, Collier MPO had \$0. However, the MPO programmed \$629,485 for FY 2020/21. Please provide justification for including an additional \$81,000.	The additional funding is de-obligation from FY 19/20. The amount has been modified to reflect the correct amount.	45
FHWA	Editorial	Tasks that involve consultant participation (such as Tasks 1, 4 and 5) should provide enough detail (such as project scope, work to be accomplished for each project, anticipated completion dates, and project costs) about what the consultant responsibilities are concerning the activities to be undertaken using federal-aid funds. If that is not possible at this time, prior to the MPO's use of PL funds for these types planning projects or activities, the District should forward a copy of the scope of services, the anticipated cost, and completion date to the FHWA for review. It will continue to be the responsibility of the District and MPO to ensure that all activities undertaken as part of these	Understood. The scope of work for projects identified with consultant participation is not available at this time. The MPO will send all scopes of work to the District for review and approval prior to issuing a purchase order.	General

Agency	Comment Type	Comment	Response	Page
		are eligible and are allowable costs.		
FHWA	Critical	Please note that all training/meeting/conference	Understood. Additional	General
		participation must be reasonable, necessary and	clarification has been	
		allocable to the transportation planning process.	added.	
		Please provide additional clarification on the		
		deliverables associated with all		
		training/meetings/conferences.		
FHWA Enha	Enhancement	For annual completion dates, please identify	Specific months have	General
		specific months for as many activities possible.	been added where possible.	
		For example, some of the identified activities identify a month for completion date while other	possible.	
		tasks state "annually" for anticipated date of		
		completion. If there are any known months of		
		completion for the tasks, please identify them in		
		the completion column.		
FHWA	Editorial	Some Activities are listed in past tense. For	Activities have been	19,23,25,3
	201101101	example: (p.19) Maintain the Public	corrected to present tense.	17,20,20,3
		Participation Plan (PPP) and update as	*	
		necessary. Conduct all activities needed to		
		maintain compliance with plan including		
		maintained and updated website, legal ads, press		
		releases, etc.; (p. 23) Continued coordination		
		with jurisdictions,; (p.25) planning and		
		congestion management projects that have been		
		prioritized		
		by the MPO.;(p.30) Attend and participated in		
		workshops and seminars sponsored by FHWA,		
		FDOT and other professional organizations as appropriate		
FDOT	Editorial	The Collier UPWP document is user-friendly	Thank you for your	General
TDOT	Editorial	with including an interactive Table of Contents	positive comments.	General
		and flowing dialogue which is concise yet still	positive comments.	
		captures the required elements of the UPWP.		
		Additionally, the Required Activities graphs		
		provide good details in the "Activities" and		
		"Deliverables" segments for the public to follow		
		under each Task. Great discussion of the		
		objective of the Collier MPO with including the		
		"3 C's" of the planning process.		
		The amount of work placed into this UPWP is		
		evident as Ms. Otero challenged herself to		
		significantly par down this edition of the		
		Collier's UPWP while still being a very		
		comprehensive document and meeting the State		
		and Federal Agency requirements. I enjoyed		
FDOT	Recommendation	reviewing it. The bottom of page 2 lists a PEA Matrix –	Planning Emphasis Areas	2
IDOI	Recommendation	should (is) PEA (Planning Emphasis Areas)	has been spelled out.	-
		spelled out for the public – maybe I missed this	nas occir speriou out.	
FDOT	Recommendation	Include FDOT Planning Activity of "Complete	"Complete Streets	8 & 9
		Streets Studies".	Studies" has been added.	
FDOT	Recommendation	Under Executed Agreements, is the highlighted	7/1/18 was a placeholder.	15
		date of 7/1/18 a placeholder? Should it reflect a	It has been revised to	
		more current date?	reflect the current date.	1

Agency	Comment Type	Comment	Response	Page
FDOT	Recommendation	There is a "PSA or Safety Campaign (TBD)" on Task 1 Financial Tables listed for \$100,000 in FY2020/21. I would suggest also including this in FY 2021/22 in case this is not completed in the first year of the UPWP – perhaps allocate \$70,000 to the first year and \$30,000 to complete it in the second year (?).	Funding will be added when closeout funding is available from FY 19/20. There is currently not sufficient funding to allocate funding to this study in year two.	20
FDOT	Recommendation	In Task 5, is the Strategic Highway Safety Plan supposed to be called "Local Road Safety Plan" (?)	Strategic Highway Safety Plan has been revised to Local Road Safety Plan.	32
FDOT	Recommendation	In Task 6 of the Transit Financial Tables; section B. Consultant Services, FY21 includes activities for the completion of the LRTP, TDP Major Update and other consultant services, resulting in significantly more funding in FY21 than in FY22 for this Task. In FY22 is it anticipated only one Transit Study will occur with \$54, 8333 allocated? Is it possible more funding may be needed to be allocated to consultant services for Transit in FY22?? (Also given the emphasis for more multi modal services)	Carryforward funding and activities are included in the tables for the first fiscal year which makes it appear that there is more funding in FY 20/21. FY 21/22 only includes the allocation for one fiscal year.	
FDOT	Recommendation	The page numbering jumps from page 44 to 46 with what appears to be a blank page inbetween or maybe that is just my printer	The pagination issue has been corrected.	44-46
FDOT	Recommendation	Page 49 has a sentence that wraps around the table – is there any way to include that sentence all on top of the table for ease of reading? Just a suggestion.	The error was corrected.	49
FDOT	Recommendation	Several of the End Products are targeted for Year 1 of the UPWP, yet less funding is planned than Year 2. Please review to ensure this is accurate.	The end products and funding are accurate. Additional funding will be added to year two with the close out balance from the current grant.	General
FDOT	Recommendation	All Agreements or Certifications, including the UPWP Title Page, Debarment and Suspension, Contracts, Grants, and Cooperative Agreements, Title VI agreements and DBE statements should be signed and dated, and included in the final document.	Understood. Signed agreements and certifications will be included in the final document.	General



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CAO

Application for Feder	al Assistance SF-	424								
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Scott R. Teach, Deputy County Attorney

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х:	Other (specify)
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• Titi	e:
Met	ropolitan Transportation Planni
13. (Competition Identification Number:
Not	Applicable
Title	
Not	Applicable
1	
14. /	Areas Affected by Project (Cities, Countie
	Ollier
C	Areas Affected by Project (Cities, Countie のけらせて Descriptive Title of Applicant's Project:

Attach supporting documents as specified in agency
Add Attachments

Delete Attachments

	for Federal Assistance S	F-424				
16. Congression	onal Districts Of:					
* a. Applicant	19			* b. Program/Project	19,25	
Attach an additio	onal list of Program/Project Cong	ressional Districts if need	ed			
		Add A	ttachment	Delete Attachment	View Attachment	
17. Proposed F	Project:					
* a. Start Date:	10/01/2021			* b. End Date:	10/01/2022	
18. Estimated I	Funding (\$):					
* a. Federal		124,715.00				
* b. Applicant						
* c. State						
* d. Local		24.00				
* e. Other		31,179.00				
* f. Program Inc	ome					
* g. TOTAL		155,894.00				
If "Yes", provid	e explanation and attach					
		Add A	ttachment	Delete Attachment	View Attachment	
21. *By signing	this application. I certify (1)	to the statements con	tained in the			ents
herein are true comply with ar subject me to c ** I AGREE ** The list of ce	rtifications and assurances, or	the best of my knowl in award. I am aware the re penalties. (U.S. Code	edge. I also at any false, e, Title 218, S	list of certifications** ai provide the required as fictitious, or fraudulent s ection 1001)	nd (2) that the stateme surances** and agree tatements or claims r	e to nay
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with a real true comply with an activity comply with an abulect me to a real true comply with a real true complete. The list of ce specific instruction and true complete. Authorized Representation of the complete compl	e, complete and accurate to the second of th	the best of my knowl in award. I am aware the re penalties. (U.S. Code an internet site where you	edge. I also at any false, at Title 218, S un may obtain	list of certifications** ai provide the required as fictitious, or fraudulent s ection 1001)	nd (2) that the stateme surances** and agree tatements or claims r	e to nay
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16. Congressio	
	onal Districts Of:
* a. Applicant	19
Attach an addition	onal list of Program/Project Con
17. Proposed F	Project:
* a. Start Date:	10/01/2020
18. Estimated	Funding (\$):
* a Federal	
* b. Applicant	
* c. State	
* d. Local	
* e. Other	
*f Program Inc	come
*g. TOTAL	
	ation Subject to Review By S
* 20. Is the Ap	n is not covered by E.O. 1231 plicant Delinquent On Any F No de explanation and attach
subject me to	ertifications and assurances, of
subject me to "I AGRE "The list of c	iny resulting terms if I acceptorisminal, civil, or administrate E entifications and assurances, coions
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comply with a subject me to subject me to subject me to specific instruct Authorized Re Pref x: Middle Name: * Last Name: Suffix: * Title: * Telephone N	ny resulting terms if I accep criminal, civil, or administra E entifications and assurances, c ions spresentative: Middelstaedt Middelstaedt

CAO

Classification 91.37.08.8P-2		02	Description Technical Studies - Planning		AM	ount
ACCOUNTING		FPC	Description		An	ount
				Local Share (20%)	\$	31,179.0
				Federal Share (80%)		
				TOTAL NET PROJECT COSTS		
	44.40.03	State and/or Local Age	ency Activities			
	44.40.02	Transit Operator Activ				
	44.40.01	MPO Activities			\$	155,894.0
UND ALLOCA	TIONS			TOTAL NET PROJECT COSTS	5	155,894.0
	44.30.08	Indirect Charges	(_%)			
	44.30.07	Other			\$	100.0
	44.30.06	Contractual			\$	62,794.0
	44.30.05	Supplies			\$	1,000.
	44.30.04	Equipment				
	44.30.03	Travel			\$	12,000.
	44.30.02	Fringe Benefits	30%		\$	24,000.0
	44.30.01	Personnel			\$	56,000.0
CCOUNTING	CLASSIFICATIONS			TOTAL NET PROJECT COSTS	\$	155,894.0
	44.27.00	Other Activities			\$	14,847.0
	44.26.16		Security in Transportation Planning		\$	14,847.0
	44.26.15		I Investment Decisions through Effect	ive Systems Planning	\$	14,847.
44.26.14 Planning for Transit Systems Management/Operations to Increase Ridership			\$	7,424.		
	44.26.13 Participation of Transit Operators in Metropolitan Planning			\$	7,424.	
				\$	14,847.	
	44.25.00	Transportation Impro-			\$	7,424.
	44.24.00	Short Range Transpor	tation Planning		\$	14,847.0
	44.23.02	Long Range Transport	ation Planning		\$	7,424.0
	44.23.00	Long Range Transport	ation Planning: System Level		\$	7,424.0
	44.22.00	General Development	and Comprehensive Planning		\$	14,847.0
	44.21.00	Program Support and	Administration		\$	29,692.0

\$155,894

Section 5305(d) Approved Project Budget for Fiscal Year (total dollars)



Collier MPO

Section 5305(d) Approved Project Budget for Fiscal Year \$160,035

TECHNICAL CLASSIFICATIONS 44.21.00 44.22.00 44.23.00 44.23.02 44.24.00 44.25.00 44.26.13 44.26.14 44.26.15 44.26.16 44.27.00 ACCOUNTING CLASSIFICATIONS 44.30.01 44.30.02 44.30.02 44.30.03 44.30.04 44.30.05 44.30.06 44.30.07

FUND ALLOCATIONS 44.40.01

44.40.02 44.40.03

44.30.08

ACCOUNTING Classification 91.37.08.8P-2

MANY LIGHTHING TILL	e Item Codes			
FTA FUNDS ONLY)				
ECHNICAL CLASSI	FICATIONS			
44.21.00	Program Support and Administration		\$	23,752.00
44.22.00	General Development and Comprehensive Planning	:	\$	11,878.0
44.23.00	Long Range Transportation Planning: System Level		\$	5,939.0
44.23.02	Long Range Transportation Planning		\$	5,939.0
44.24.00	Short Range Transportation Planning		\$	11,878.0
44.25.00	Transportation Improvement Program		\$	5,939.0
44.26.12	Coordination of Non-Emergency Human Services Transportation \$		\$	11,878.0
44.26.13	Participation of Transit Operators in Metropolitan Planning \$		\$	5,939.0
44.26.14	Planning for Transit Systems Management/Operations to Increase Ridership \$		\$	5,939.0
44.26.15	Support Transit Capital Investment Decisions through	gh Effective Systems Planning	\$	11,878.0
44.26.16	Incorporating Safety & Security in Transportation Pl	anning	\$	11,878.0
44.27.00	Other Activities		\$	11,878.0
		TOTAL NET PROJECT COSTS	\$	124,715.00
CCOUNTING CLAS	SIFICATIONS			
44.30.01	Personnel		\$	44,800.00
44.30.02	Fringe Benefits	30%	\$	19,200.0
44.30.03	Travel		\$	9,600.0
44.30.04	Equipment			
44.30.05	Supplies		\$	800.0
44.30.06	Contractual		\$	50,235.0
44.30.06	Other		\$	80.0
44.30.06				
	Indirect Charges	(%)		
44.30.07		(_%)		
44.30.07		(_%) TOTAL NET PROJECT COSTS	s	124,715.0
44.30.07 44.30.08	Indirect Charges		\$	124,715.0
44.30.07	Indirect Charges	TOTAL NET PROJECT COSTS	\$	
44.30.07 44.30.08 UND ALLOCATION	Indirect Charges	TOTAL NET PROJECT COSTS		
44.30.07 44.30.08 UND ALLOCATION 44.40.01	Indirect Charges IS MPO Activities	TOTAL NET PROJECT COSTS		124,715.00



Section 5305(d) GMIS Planning Line Item Codes (FTA FUNDS ONLY)

44.21.00	Program Support and A
44.22.00	General Development
44.23.00	Long Range Transporta
44.23.02	Long Range Transporta
44.24.00	Short Range Transports
44.25.00	Transportation Improv
44.26.12	Coordination of Non-E
44.26.13	Participation of Transit
44.26.14	Planning for Transit Sys
44.26.15	Support Transit Capital
44.26.16	Incorporating Safety &
44.27.00	Other Activities

44.30.01	Personnel
44.30.02	Fringe Benefits
44.30.03	Travel
44.30.04	Equipment
44.30.05	Supplies
44.30.06	Contractual
44.30.07	Other
44.30.08	Indirect Charges

-	44.40.01	MPO Activities
	44.40.02	Transit Operator Activiti
	44.40.03	State and/or Local Agen

FFY21 Title VI / Non-Discrimination Policy Statement

The		assures the Florida Department of Transportation that no
prov Flori othe	ided by Title VI of the Civ da Civil Rights Act of 1992 rwise subjected to discrii	nce, color, national origin, sex, age, disability, family or religious status, as il Rights Act of 1964, the Civil Rights Restoration Act of 1987 and the 2 be excluded from participation in, be denied the benefits of, or be mination or retaliation under any program or activity.
The	Collier MPO	further agrees to the following responsibilities with respect to
	rograms and activities:	
	esignate a Title VI Liaison brecipient's Chief Execut	that has a responsible position within the organization and access to the ive Officer.
no su	ndiscrimination provision	gned by the Chief Executive Officer, which expresses its commitment to the ns of Title VI. The policy statement shall be circulated throughout the and to the general public. Such information shall be published where ther than English.
	sert the clauses of Apper egulations.	ndix A of this agreement in every contract subject to the Acts and
4. D	evelop a complaint proce	ess and attempt to resolve complaints of discrimination against

- 5. Participate in training offered on Title VI and other nondiscrimination requirements.
- If reviewed by FDOT or the United States Department of Transportation, take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed ninety (90) calendar days

subrecipients. Complaints against the Florida Department of Transportation (FDOT) shall immediately

7. Have a process to collect racial and ethnic data on persons impacted by the subrecipient'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 subrecipient.

Elaene Middelstandt 1082

be forward to the FDOT District Title VI Coordinator.

Signature of Presiding Officer for the MPO/TPO Date of Signature



FFY2

The Collier MPO

person shall on the basis of raprovided by Title VI of the Civi Florida Civil Rights Act of 1992 otherwise subjected to discrin

The _Collier MPO

its programs and activities:

- Designate a Title VI Liaison t subrecipient's Chief Executiv
- Issue a policy statement sig nondiscrimination provision subrecipient's organization appropriate in languages otl
- 3. Insert the clauses of Appeni Regulations.
- Develop a complaint proces subrecipients. Complaints ap be forward to the FDOT Dist
- 5. Participate in training offere
- If reviewed by FDOT or the correct any deficiencies foul days.
- 7. Have a process to collect ra

This assurance is given in cons grants, loans, contracts, prope and activities and is binding. T assurance on behalf of the sul Claime Midde

Signature of Presiding Officer

Approved as to

Scott R. Teach, D

FFT21 Disadvantaged Business Enterprise Offitzation						
t is the policy of the		that disadvantaged businesses, as defined by				
Collier MPO		n opportunity to participate in the performance of nondiscriminatory environment. The objects of the				
-		nsure nondiscrimination in the award and				
administration of contracts, ensure firms fully meet eligibility standards, help remove barrier to participation, create a level playing field, assist in development of a firm so it can compete successfully						
outside of the progra Collier MPO		re narrow tailoring of the program. The ants shall take all necessary and reasonable steps to				
ensure that disadvan Collier MPO		rtunity to compete for and perform the work of the ninatory environment. The				
Collier MPO	shall require its	consultants to not discriminate on the bases of				
race, color, national origin, sex, age handicap/disability, or income status 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.						
	Lely treedy	10 8 24				
Signature of Presidin	g Officer for the MPO/TPO	Date of Signature				



FFY2

It is the policy of the Collier N
49 Code of Federal Regulation
Collier MPO

Disadvantaged Business Enter administration of contracts, e participation, create a level pl outside of the program, provid Collier MPO

ensure that disadvantaged bu Collier MPO

Collier MPO

race, color, national origin, se of its contracts. This policy co references contained therein 339, Florida Statutes, and Ruli Elaine Middel

Signature of Presiding Officer

Approved
Scott R. Teach

FEDERAL FY21 CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements The undersigned certifies, to the best of her or his knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with the awarding of any Federal Contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal 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 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 undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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 \$10,000.00 and not more that \$100,000.00 for each such failure.

Chairperson for the MPO

Date Chairperson for the MPO



FEDE

Certification for Contracts, Gra The undersigned certifies, to t

- (1) No federal appropr undersigned, to any p employee of any agen Federal Contract, the entering into of any co amendment, or modif agreement.
- person for influencing a Member of Congres Member of Congress, cooperative agreemer "Disclosure Form to R

(3) The undersigned s

award documents for

(2) If any funds other

contracts under grant certify and disclose ac This certification is a material when this transaction was ma

prerequisite for making or ent U.S. Code. Any person who fa penalty of not less than \$10,0

Elaine Middelata Chairperson for the MPO

FEDERAL FY21 DEBARMENT AND SUSPENSION CERTIFICATION

As required by U.S. Regulations on Government wide Debarment and Suspension (Nonprocurement) at 49 CFR 29.510

- (1) The Metropolitan Planning Organization hereby certifies to the best of its knowledge and belief, that it and its principles:
 - (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 Metropolitan Planning Organization 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. DOT.

Elaine Middelstandt 10/8/21 Chairperson for the MPO



Fiscal Year 2021

Not every provision of every certification will apply to every applicant or award. If a provision of a certification does not apply to the applicant or its award, FTA will not enforce that provision. Refer to FTA's accompanying Instructions document for more information.

Text in italics is guidance to the public. It does not have the force and effect of law, and is not meant to bind the public in any way. It is intended only to provide clarity to the public regarding existing requirements under the law or agency policies.

CATEGORY 1. CERTIFICATIONS AND ASSURANCES REQUIRED OF EVERY APPLICANT.

All applicants must make the certifications in this category.

1.1. Standard Assurances.

The certifications in this subcategory appear as part of the applicant's registration or annual registration renewal in the System for Award Management (SAM.gov) and on the Office of Management and Budget's standard form 424B "Assurances—Non-Construction Programs". This certification has been modified in places to include analogous certifications required by U.S. DOT statutes or regulations.

As the duly authorized representative of the applicant, you certify that the applicant:

- (a) Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
- (b) Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- (c) Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- (d) Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- (e) Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§ 4728–4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 CFR 900, Subpart F).

1

CAO

Certifications and Assurance

Not every provision of every of a certification does not ap provision. Refer to FTA's ac-

Text in italics is guidance to meant to bind the public in a existing requirements under

CATEGORY 1. CERTI

All applicants must make the

1.1. Standard Assurances

The certifications in this subregistration renewal in the S Management and Budget's s This certification has been n U.S. DOT statutes or regular

As the duly authorized repre

- (a) Has the legal authoric and financial capabil cost) to ensure prope this application.
- b) Will give the awardir appropriate, the State examine all records, a proper accounting s or agency directives.
- that constitutes or pre interest, or personal s
- (d) Will initiate and com approval of the awar
- Will comply with the 4763) relating to pres of the 19 statutes or a System of Personnel

- (f) Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to:
 - Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin, as effectuated by U.S. DOT regulation 49 CFR Part 21;
 - (2) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§ 1681–1683, and 1685–1686), which prohibits discrimination on the basis of sex, as effectuated by U.S. DOT regulation 49 CFR Part 25;
 - (3) Section 5332 of the Federal Transit Law (49 U.S.C. § 5332), which prohibits any person being excluded from participating in, denied a benefit of, or discriminated against under, a project, program, or activity receiving financial assistance from FTA because of race, color, religion, national origin, sex, disability, or age.
 - (4) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. § 794), which prohibits discrimination on the basis of handicaps, as effectuated by U.S. DOT regulation 49 CFR Part 27;
 - (5) The Age Discrimination Act of 1975, as amended (42 U.S.C. §§ 6101–6107), which prohibits discrimination on the basis of age;
 - (6) The Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse;
 - (7) The comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91–616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism;
 - (8) Sections 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§ 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records;
 - (9) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§ 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental, or financing of housing;
 - (10) Any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and,
 - (11) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- (g) Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 ("Uniform Act") (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases. The requirements of the Uniform Act are effectuated by U.S. DOT regulation 49 CFR Part 24.

2

Certifications and Assurance

- (f) Will comply with all not limited to:
 - (1) Title VI of the discrimination DOT regulation
 - (2) Title IX of the 1683, and 168 effectuated by
 - (3) Section 5332 person being against under, FTA because
 - (4) Section 504 o which prohibi DOT regulation
 (5) The Age Disc
 - which prohibi
 - (6) The Drug Ab
 - (7) The comprehe Rehabilitation nondiscrimina
 - (8) Sections 523 dd-3 and 290 abuse patient
 - (9) Title VIII of t amended, rela
 - (10) Any other not application for
 - (11) the requireme application.
- (g) Will comply, or has a
 Uniform Relocation .
 ("Uniform Act") (P.I
 displaced or whose p
 programs. These requ
 purposes regardless of
 Uniform Act are effe

Fiscal Year 2021

- (h) Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§ 1501–1508 and 7324–7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- (i) Will comply, as applicable, with the provisions of the Davis–Bacon Act (40 U.S.C. §§ 276a to 276a-7), the Copeland Act (40 U.S.C. § 276c and 18 U.S.C. § 874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 327–333), regarding labor standards for federally assisted construction subagreements.
- (j) Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- (k) Will comply with environmental standards which may be prescribed pursuant to the following:
 - Institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514;
 - (2) Notification of violating facilities pursuant to EO 11738;
 - (3) Protection of wetlands pursuant to EO 11990;
 - (4) Evaluation of flood hazards in floodplains in accordance with EO 11988;
 - (5) Assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§ 1451 et seq.);
 - (6) Conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§ 7401 et seq.);
 - (7) Protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and
 - (8) Protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93–205).
- (I) Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§ 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- (m) Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. § 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§ 469a-1 et seq.).
- (n) Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- (o) Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§ 2131 et seq.) pertaining to the care, handling, and treatment of warm blooded

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- (h) Will comply, as appli and 7324–7328) whice employment activitie
- (i) Will comply, as appli §§ 276a to 276a-7), tl Contract Work Hours standards for federall
- (j) Will comply, if appli of the Flood Disaster special flood hazard a the total cost of insur
- (k) Will comply with enfollowing:
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 - (6) Conformity o Section 176(c seq.);
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- (l) Will comply with the related to protecting rivers system.
- (m) Will assist the award Historic Preservation (identification and pr Preservation Act of 1
- (n) Will comply with P.J research, development
- (o) Will comply with the 7 U.S.C. §§ 2131 et:

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- animals held for research, teaching, or other activities supported by this award of assistance.
- (p) Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§ 4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- (q) Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and 2 CFR Part 200, Subpart F, "Audit Requirements", as adopted and implemented by U.S. DOT at 2 CFR Part 1201.
- (r) Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing the program under which it is applying for assistance.
- (s) Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. § 7104) which prohibits grant award recipients or a sub-recipient from:
 - Engaging in severe forms of trafficking in persons during the period of time that the award is in effect:
 - Procuring a commercial sex act during the period of time that the award is in effect; or
 - (3) Using forced labor in the performance of the award or subawards under the award.

1.2. Standard Assurances: Additional Assurances for Construction Projects.

This certification appears on the Office of Management and Budget's standard form 424D "Assurances—Construction Programs" and applies specifically to federally assisted projects for construction. This certification has been modified in places to include analogous certifications required by U.S. DOT statutes or regulations.

As the duly authorized representative of the applicant, you certify that the applicant:

- (a) Will not dispose of, modify the use of, or change the terms of the real property title or other interest in the site and facilities without permission and instructions from the awarding agency; will record the Federal awarding agency directives; and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure nondiscrimination during the useful life of the project.
- (b) Will comply with the requirements of the assistance awarding agency with regard to the drafting, review, and approval of construction plans and specifications.
- (c) Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work confirms with the approved plans and specifications, and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.

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Certifications and Assurance

animals held for reseassistance.

- Will comply with the seq.) which prohibits residence structures.
- (q) Will cause to be performed with the Single Audit Requirements", as ad
- (r) Will comply with all regulations, and polic
- (s) Will comply with the Protection Act (TVP, award recipients or a
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1.2. Standard Assurances

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As the duly authorized repre

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 - Will comply with the drafting, review, and
- (c) Will provide and ma construction site to e specifications, and w required by the assist

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1.3. Procurement.

The Uniform Administrative Requirements, 2 CFR § 200.324, allow a recipient to self-certify that its procurement system complies with Federal requirements, in lieu of submitting to certain pre-procurement reviews.

The applicant certifies that its procurement system complies with:

- (a) U.S. DOT regulations, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 1201, which incorporates by reference U.S. OMB regulatory guidance, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 200, particularly 2 CFR §§ 200.317–200.326 "Procurement Standards;
- (b) Federal laws, regulations, and requirements applicable to FTA procurements; and
- (c) The latest edition of FTA Circular 4220.1 and other applicable Federal guidance.

1.4. Suspension and Debarment.

Pursuant to Executive Order 12549, as implemented at 2 CFR Parts 180 and 1200, prior to entering into a covered transaction with an applicant, FTA must determine whether the applicant is excluded from participating in covered non-procurement transactions. For this purpose, FTA is authorized to collect a certification from each applicant regarding the applicant's exclusion status. 2 CFR § 180.300. Additionally, each applicant must disclose any information required by 2 CFR § 180.335 about the applicant and the applicant's principals prior to entering into an award agreement with FTA. This certification serves both purposes.

The applicant certifies, to the best of its knowledge and belief, that the applicant and each of its principals:

- Is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily or involuntarily excluded from covered transactions by any Federal department or agency;
- (b) Has not, within the preceding three years, been convicted of or had a civil judgment rendered against him or her for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public or private agreement or transaction; violation of Federal or State antitrust statutes, including those proscribing price fixing between competitors, allocation of customers between competitors, and bid rigging; commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, receiving stolen property, making false claims, or obstruction of justice; or commission of any other offense indicating a lack of business integrity or business honesty;

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- (c) Is not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any offense described in paragraph
 (b) of this certification;
- (d) Has not, within the preceding three years, had one or more public transactions (Federal, State, or local) terminated for cause or default.

1.5. Coronavirus Response and Relief Supplemental Appropriations Act, 2021, and CARES Act Funding.

The applicant certifies that, to the maximum extent possible, and consistent with the Consolidated Appropriations Act, 2021 (Public Law 116–260):

- (a) Funds made available under title IV of division M of the Consolidated Appropriations Act, 2021 (Public Law 116–260), and in title XII of division B of the CARES Act (Public Law 116–136; 134 Stat. 599) shall be directed to payroll and operations of public transit (including payroll and expenses of private providers of public transportation); or
- (b) The applicant certifies that the applicant has not furloughed any employees.

CATEGORY 2. PUBLIC TRANSPORTATION AGENCY SAFETY PLANS

This certification is required of each applicant under the Urbanized Area Formula Grants Program (49 U.S.C. § 5307), each rail operator that is subject to FTA's state safety oversight programs, and each State that is required to draft and certify a public transportation agency safety plan on behalf of a small public transportation provider pursuant to 49 CFR § 673.11(d). This certification is required by 49 CFR § 673.13.

This certification does not apply to any applicant that receives financial assistance from FTA exclusively under the Formula Grants for the Enhanced Mobility of Seniors Program (49 U.S.C. § 5310), the Formula Grants for Rural Areas Program (49 U.S.C. § 5311), or combination of these two programs.

If the applicant is an operator, the applicant certifies that it has established a public transportation agency safety plan meeting the requirements of 49 CFR Part 673.

If the applicant is a State, the applicant certifies that:

- (a) It has drafted a public transportation agency safety plan for each small public transportation provider within the State, unless the small public transportation provider provided notification to the State that it was opting-out of the State-drafted plan and drafting its own public transportation agency safety plan; and
- (b) Each small public transportation provider within the state has a public transportation agency safety plan that has been approved by the provider's Accountable Executive



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(as that term is defined at 49 CFR § 673.5) and Board of Directors or Equivalent Authority (as that term is defined at 49 CFR § 673.5).

CATEGORY 3. TAX LIABILITY AND FELONY CONVICTIONS.

If the applicant is a business association (regardless of for-profit, not for-profit, or tax exempt status), it must make this certification. Federal appropriations acts since at least 2014 have prohibited FTA from using funds to enter into an agreement with any corporation that has unpaid Federal tax liabilities or recent felony convictions without first considering the corporation for debarment. E.g., Consolidated Appropriations Act, 2021, Pub. L. 116-260, div. E, title VII, §§ 744–745. U.S. DOT Order 4200.6 defines a "corporation" as "any private corporation, partnership, trust, joint-stock company, sole proprietorship, or other business association", and applies the restriction to all tiers of subawards. As prescribed by U.S. DOT Order 4200.6, FTA requires each business association applicant to certify as to its tax and felony status.

If the applicant is a private corporation, partnership, trust, joint-stock company, sole proprietorship, or other business association, the applicant certifies that:

- (a) It has no unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability; and
- (b) It has not been convicted of a felony criminal violation under any Federal law within the preceding 24 months.

CATEGORY 4. LOBBYING.

If the applicant will apply for a grant or cooperative agreement exceeding \$100,000, or a loan, line of credit, loan guarantee, or loan insurance exceeding \$150,000, it must make the following certification and, if applicable, make a disclosure regarding the applicant's lobbying activities. This certification is required by 49 CFR \S 20.110 and app. A to that part.

This certification does not apply to an applicant that is an Indian Tribe, Indian organization, or an Indian tribal organization exempt from the requirements of 49 CFR Part 20.

4.1. Certification for Contracts, Grants, Loans, and Cooperative Agreements.

The undersigned certifies, to the best of his or her knowledge and belief, that:

(a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or

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an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

- 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 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.
- The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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 such failure.

4.2. Statement for Loan Guarantees and Loan Insurance.

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its

Submission of this statement 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 statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

CATEGORY 5. PRIVATE SECTOR PROTECTIONS.

If the applicant will apply for funds that it will use to acquire or operate public transportation facilities or equipment, the applicant must make the following certification regarding protections for the private sector.

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5.1. Charter Service Agreement.

To enforce the provisions of 49 U.S.C. § 5323(d), FTA's charter service regulation requires each applicant seeking assistance from FTA for the purpose of acquiring or operating any public transportation equipment or facilities to make the following Charter Service Agreement. 49 CFR § 604.4.

The applicant agrees that it, and each of its subrecipients, and third party contractors at any level who use FTA-funded vehicles, may provide charter service using equipment or facilities acquired with Federal assistance authorized under the Federal Transit Laws only in compliance with the regulations set out in 49 CFR Part 604, the terms and conditions of which are incorporated herein by reference.

5.2. School Bus Agreement.

To enforce the provisions of 49 U.S.C. § 5323(f), FTA's school bus regulation requires each applicant seeking assistance from FTA for the purpose of acquiring or operating any public transportation equipment or facilities to make the following agreement regarding the provision of school bus services. 49 CFR § 605.15.

- (a) If the applicant is not authorized by the FTA Administrator under 49 CFR § 605.11 to engage in school bus operations, the applicant agrees and certifies as follows:
 - The applicant and any operator of project equipment agrees that it will not engage
 in school bus operations in competition with private school bus operators.
 - (2) The applicant agrees that it will not engage in any practice which constitutes a means of avoiding the requirements of this agreement, part 605 of the Federal Mass Transit Regulations, or section 164(b) of the Federal-Aid Highway Act of 1973 (49 U.S.C. 1602a(b)).
- (b) If the applicant is authorized or obtains authorization from the FTA Administrator to engage in school bus operations under 49 CFR § 605.11, the applicant agrees as follows:
 - The applicant agrees that neither it nor any operator of project equipment will
 engage in school bus operations in competition with private school bus operators
 except as provided herein.
 - (2) The applicant, or any operator of project equipment, agrees to promptly notify the FTA Administrator of any changes in its operations which might jeopardize the continuation of an exemption under § 605.11.
 - (3) The applicant agrees that it will not engage in any practice which constitutes a means of avoiding the requirements of this agreement, part 605 of the Federal Transit Administration regulations or section 164(b) of the Federal-Aid Highway Act of 1973 (49 U.S.C. 1602a(b)).
 - 4) The applicant agrees that the project facilities and equipment shall be used for the provision of mass transportation services within its urban area and that any other

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use of project facilities and equipment will be incidental to and shall not interfere with the use of such facilities and equipment in mass transportation service to the public.

CATEGORY 6. TRANSIT ASSET MANAGEMENT PLAN.

If the applicant owns, operates, or manages capital assets used to provide public transportation, the following certification is required by 49 U.S.C. § 5326(a).

The applicant certifies that it is in compliance with 49 CFR Part 625.

CATEGORY 7. ROLLING STOCK BUY AMERICA REVIEWS AND BUS TESTING.

7.1. Rolling Stock Buy America Reviews.

If the applicant will apply for an award to acquire rolling stock for use in revenue service, it must make this certification. This certification is required by 49 CFR \S 663.7.

The applicant certifies that it will conduct or cause to be conducted the pre-award and postdelivery audits prescribed by 49 CFR Part 663 and will maintain on file the certifications required by Subparts B, C, and D of 49 CFR Part 663.

7.2. Bus Testing.

If the applicant will apply for funds for the purchase or lease of any new bus model, or any bus model with a major change in configuration or components, the applicant must make this certification. This certification is required by 49 CFR § 665.7.

The applicant certifies that the bus was tested at the Bus Testing Facility and that the bus received a passing test score as required by 49 CFR Part 665. The applicant has received or will receive the appropriate full Bus Testing Report and any applicable partial testing reports before final acceptance of the first vehicle.

CATEGORY 8. URBANIZED AREA FORMULA GRANTS PROGRAM.

If the applicant will apply for an award under the Urbanized Area Formula Grants Program (49 U.S.C. § 5307), or any other program or award that is subject to the requirements of 49 U.S.C. § 5307, including the Formula Grants for the Enhanced Mobility of Seniors Program (49 U.S.C. § 5310); "flex funds" from infrastructure programs administered by the Federal Highways Administration (see 49 U.S.C. § 5334(i)); projects that will receive an award authorized by the Transportation Infrastructure Finance and Innovation Act ("TIFIA") (23 U.S.C. § 601–609) or State Infrastructure Bank Program (23 U.S.C. § 610) (see 49 U.S.C. § 5323(o)); formula awards or competitive awards to urbanized areas under the Grants for

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Buses and Bus Facilities Program (49 U.S.C. § 5339(a) and (b)); or low or no emission awards to any area under the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339(c)), the applicant must make the following certification. This certification is required by 49 U.S.C. § 5307(c)(1).

The applicant certifies that it:

- (a) Has or will have the legal, financial, and technical capacity to carry out the program of projects (developed pursuant 49 U.S.C. § 5307(b)), including safety and security aspects of the program;
- (b) Has or will have satisfactory continuing control over the use of equipment and facilities;
- (c) Will maintain equipment and facilities in accordance with the applicant's transit asset management plan;
- (d) Will ensure that, during non-peak hours for transportation using or involving a facility or equipment of a project financed under this section, a fare that is not more than 50 percent of the peak hour fare will be charged for any—
 - (1) Senior;
 - (2) Individual who, because of illness, injury, age, congenital malfunction, or any other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or has semi-ambulatory capability), cannot use a public transportation service or a public transportation facility effectively without special facilities, planning, or design; and
 - (3) Individual presenting a Medicare card issued to that individual under title II or XVIII of the Social Security Act (42 U.S.C. §§ 401 et seq., and 1395 et seq.);
- (e) In carrying out a procurement under 49 U.S.C. § 5307, will comply with 49 U.S.C. §§ 5323 (general provisions) and 5325 (contract requirements);
- (f) Has complied with 49 U.S.C. § 5307(b) (program of projects requirements);
- (g) Has available and will provide the required amounts as provided by 49 U.S.C. § 5307(d) (cost sharing);
- (h) Will comply with 49 U.S.C. §§ 5303 (metropolitan transportation planning) and 5304 (statewide and nonmetropolitan transportation planning);
- Has a locally developed process to solicit and consider public comment before raising a fare or carrying out a major reduction of transportation;
- (j) Either-
 - (1) Will expend for each fiscal year for public transportation security projects, including increased lighting in or adjacent to a public transportation system (including bus stops, subway stations, parking lots, and garages), increased camera surveillance of an area in or adjacent to that system, providing an emergency telephone line to contact law enforcement or security personnel in an area in or adjacent to that system, and any other project intended to increase the security and safety of an existing or planned public transportation system, at least

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1 percent of the amount the recipient receives for each fiscal year under 49 U.S.C. § 5336; or

- 2) Has decided that the expenditure for security projects is not necessary;
- (k) In the case of an applicant for an urbanized area with a population of not fewer than 200,000 individuals, as determined by the Bureau of the Census, will submit an annual report listing projects carried out in the preceding fiscal year under 49 U.S.C. § 5307 for associated transit improvements as defined in 49 U.S.C. § 5302; and
- (l) Will comply with 49 U.S.C. § 5329(d) (public transportation agency safety plan).

CATEGORY 9. FORMULA GRANTS FOR RURAL AREAS.

If the applicant will apply for funds made available to it under the Formula Grants for Rural Areas Program (49 U.S.C. § 5311), it must make this certification. Paragraph (a) of this certification helps FTA make the determinations required by 49 U.S.C. § 5310(b)(2)(C). Paragraph (b) of this certification is required by 49 U.S.C. § 5311(f)(2). Paragraph (c) of this certification, which applies to funds apportioned for the Appalachian Development Public Transportation Assistance Program, is necessary to enforce the conditions of 49 U.S.C. § 5311(c)(2)(D).

- (a) The applicant certifies that its State program for public transportation service projects, including agreements with private providers for public transportation service—
 - (1) Provides a fair distribution of amounts in the State, including Indian reservations; and
 - (2) Provides the maximum feasible coordination of public transportation service assisted under 49 U.S.C. § 5311 with transportation service assisted by other Federal sources; and
- (b) If the applicant will in any fiscal year expend less than 15% of the total amount made available to it under 49 U.S.C. § 5311 to carry out a program to develop and support intercity bus transportation, the applicant certifies that it has consulted with affected intercity bus service providers, and the intercity bus service needs of the State are being met adequately.
- (c) If the applicant will use for a highway project amounts that cannot be used for operating expenses authorized under 49 U.S.C. § 5311(c)(2) (Appalachian Development Public Transportation Assistance Program), the applicant certifies that—
 - It has approved the use in writing only after providing appropriate notice and an
 opportunity for comment and appeal to affected public transportation providers;
 - (2) It has determined that otherwise eligible local transit needs are being addressed.

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CATEGORY 10. FIXED GUIDEWAY CAPITAL INVESTMENT GRANTS AND THE EXPEDITED PROJECT DELIVERY FOR CAPITAL INVESTMENT GRANTS PILOT PROGRAM.

If the applicant will apply for an award under any subsection of the Fixed Guideway Capital Investment Program (49 U.S.C. § 5309), including an award made pursuant to the FAST Act's Expedited Project Delivery for Capital Investment Grants Pilot Program (Pub. L. 114-94, div. A, title III, § 3005(b)), the applicant must make the following certification. This certification is required by 49 U.S.C. § 5309(c)(2) and Pub. L. 114-94, div. A, title III, § 3005(b)(3)(B).

The applicant certifies that it:

- (a) Has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award,
- (b) Has or will have satisfactory continuing control over the use of equipment and facilities acquired or improved under its Award.
- (c) Will maintain equipment and facilities acquired or improved under its Award in accordance with its transit asset management plan; and
- (d) Will comply with 49 U.S.C. §§ 5303 (metropolitan transportation planning) and 5304 (statewide and nonmetropolitan transportation planning).

CATEGORY 11. GRANTS FOR BUSES AND BUS FACILITIES AND LOW OR NO EMISSION VEHICLE DEPLOYMENT GRANT PROGRAMS.

If the applicant is in an urbanized area and will apply for an award under subsection (a) (formula grants) or subsection (b) (competitive grants) of the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the certification in Category 8 for Urbanized Area Formula Grants (49 U.S.C. § 5307). This certification is required by 49 U.S.C. § 5339(a)(3) and (b)(6), respectively.

If the applicant is in a rural area and will apply for an award under subsection (a) (formula grants) or subsection (b) (competitive grants) of the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the certification in Category 9 for Formula Grants for Rural Areas (49 U.S.C. § 5311). This certification is required by 49 U.S.C. § 5339(a)(3) and (b)(6), respectively.

If the applicant, regardless of whether it is in an urbanized or rural area, will apply for an award under subsection (c) (low or no emission vehicle grants) of the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the certification in Category 8 for Urbanized Area Formula Grants (49 U.S.C. § 5307). This certification is required by 49 U.S.C. § 5339(c)(3).

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Making this certification will incorporate by reference the applicable certifications in Category 8 or Category 9.

CATEGORY 12. ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAMS.

If the applicant will apply for an award under the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program (49 U.S.C. § 5310), it must make the certification in Category 8 for Urbanized Area Formula Grants (49 U.S.C. § 5307). This certification is required by 49 U.S.C. § 5310(e)(1). Making this certification will incorporate by reference the certification in Category 8, except that FTA has determined that (d), (f), (i), (j), and (k) of Category 8 do not apply to awards made under 49 U.S.C. § 5310 and will not be enforced.

In addition to the certification in Category 8, the applicant must make the following certification that is specific to the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program. This certification is required by 49 U.S.C. § 5310(e)(2).

The applicant certifies that:

- (a) The projects selected by the applicant are included in a locally developed, coordinated public transit-human services transportation plan;
- (b) The plan described in clause (a) was developed and approved through a process that included participation by seniors, individuals with disabilities, representatives of public, private, and nonprofit transportation and human services providers, and other members of the public;
- (c) To the maximum extent feasible, the services funded under 49 U.S.C. § 5310 will be coordinated with transportation services assisted by other Federal departments and agencies, including any transportation activities carried out by a recipient of a grant from the Department of Health and Human Services; and
- (d) If the applicant will allocate funds received under 49 U.S.C. § 5310 to subrecipients, it will do so on a fair and equitable basis.

CATEGORY 13. STATE OF GOOD REPAIR GRANTS.

If the applicant will apply for an award under FTA's State of Good Repair Grants Program (49 U.S.C. § 5337), it must make the following certification. Because FTA generally does not review the transit asset management plans of public transportation providers, this certification is necessary to enforce the provisions of 49 U.S.C. § 5337(a)(4).

The applicant certifies that the projects it will carry out using assistance authorized by the State of Good Repair Grants Program, 49 U.S.C. § 5337, are aligned with the applicant's most recent

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transit asset management plan and are identified in the investment and prioritization section of such plan, consistent with the requirements of 49 CFR Part 625.

CATEGORY 14. INFRASTRUCTURE FINANCE PROGRAMS.

If the applicant will apply for an award for a project that will include assistance under the Transportation Infrastructure Finance and Innovation Act ("TIFIA") Program (23 U.S.C. §§ 601-609) or the State Infrastructure Banks ("SIB") Program (23 U.S.C. § 610), it must make the certifications in Category 8 for the Urbanized Area Formula Grants Program, Category 10 for the Fixed Guideway Capital Investment Grants program, and Category 13 for the State of Good Repair Grants program. These certifications are required by 49 U.S.C. § 5323(o).

Making this certification will incorporate the certifications in Categories 8, 10, and 13 by reference.

CATEGORY 15. ALCOHOL AND CONTROLLED SUBSTANCES TESTING.

If the applicant will apply for an award under FTA's Urbanized Area Formula Grants Program (49 U.S.C. § 5307), Fixed Guideway Capital Investment Program (49 U.S.C. § 5309), Formula Grants for Rural Areas Program (49 U.S.C. § 5311), or Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339) programs, the applicant must make the following certification. The applicant must make this certification on its own behalf and on behalf of its subrecipients and contractors. This certification is required by 49 CFR § 655.83.

The applicant certifies that it, its subrecipients, and its contractors are compliant with FTA's regulation for the Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations, 49 CFR Part 655.

CATEGORY 16. RAIL SAFETY TRAINING AND OVERSIGHT.

If the applicant is a State with at least one rail fixed guideway system, or is a State Safety Oversight Agency, or operates a rail fixed guideway system, it must make the following certification. The elements of this certification are required by 49 CFR §§ 659.43, 672.31, and 674.39.

The applicant certifies that the rail fixed guideway public transportation system and the State Safety Oversight Agency for the State are:

- Compliant with the requirements of 49 CFR Part 659, "Rail Fixed Guideway Systems; (a) State Safety Oversight";
- Compliant with the requirements of 49 CFR Part 672, "Public Transportation Safety Certification Training Program"; and
- Compliant with the requirements of 49 CFR Part 674, "Sate Safety Oversight". (c)



Fiscal Year 2021

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CATEGORY 17. DEMAND RESPONSIVE SERVICE.

If the applicant operates demand responsive service and will apply for an award to purchase a non-rail vehicle that is not accessible within the meaning of 49 CFR Part 37, it must make the following certification. This certification is required by 49 CFR § 37.77.

The applicant certifies that the service it provides to individuals with disabilities is equivalent to that provided to other persons. A demand responsive system, when viewed in its entirety, is deemed to provide equivalent service if the service available to individuals with disabilities, including individuals who use wheelchairs, is provided in the most integrated setting appropriate to the needs of the individual and is equivalent to the service provided other individuals with respect to the following service characteristics:

- (a) Response time;
- (b) Fares;
- (c) Geographic area of service;
- (d) Hours and days of service;
- (e) Restrictions or priorities based on trip purpose;
- (f) Availability of information and reservation capability; and
- (g) Any constraints on capacity or service availability.

CATEGORY 18. INTEREST AND FINANCING COSTS.

If the applicant will pay for interest or other financing costs of a project using assistance awarded under the Urbanized Area Formula Grants Program (49 U.S.C. § 5307), the Fixed Guideway Capital Investment Grants Program (49 U.S.C. § 5309), or any program that must comply with the requirements of 49 U.S.C. § 5307, including the Formula Grants for the Enhanced Mobility of Seniors Program (49 U.S.C. § 5310), "flex funds" from infrastructure programs administered by the Federal Highways Administration (see 49 U.S.C. § 5334(i)), or awards to urbanized areas under the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the following certification. This certification is required by 49 U.S.C. §§ 5307(e)(3) and 5309(k)(2)(D).

The applicant certifies that:

- (a) Its application includes the cost of interest earned and payable on bonds issued by the applicant only to the extent proceeds of the bonds were or will be expended in carrying out the project identified in its application; and
- (b) The applicant has shown or will show reasonable diligence in seeking the most favorable financing terms available to the project at the time of borrowing.



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CATEGORY 19. CONSTRUCTION HIRING PREFERENCES.

If the applicant will ask FTA to approve the use of geographic, economic, or any other hiring preference not otherwise authorized by law on any contract or construction project to be assisted with an award from FTA, it must make the following certification. This certification is required by the Consolidated Appropriations Act, 2021, Pub. L. 116-260, div. L, title 1, § 199(b).

The applicant certifies the following:

- (a) That except with respect to apprentices or trainees, a pool of readily available but unemployed individuals possessing the knowledge, skill, and ability to perform the work that the contract requires resides in the jurisdiction;
- (b) That the grant recipient will include appropriate provisions in its bid document ensuring that the contractor does not displace any of its existing employees in order to satisfy such hiring preference; and
- (c) That any increase in the cost of labor, training, or delays resulting from the use of such hiring preference does not delay or displace any transportation project in the applicable Statewide Transportation Improvement Program or Transportation Improvement Program.

CATEGORY 20. CYBERSECURITY CERTIFICATION FOR RAIL ROLLING STOCK AND OPERATIONS.

If the applicant operates a rail fixed guideway public transportation system, it must make this certification. This certification is required by 49 U.S.C. § 5323(v), a new subsection added by the National Defense Authorization Act for Fiscal Year 2020, Pub. L. 116-92, § 7613 (Dec. 20, 2019). For information about standards or practices that may apply to a rail fixed guideway public transportation system, visit https://www.nist.gov/cyberframework and https://www.cisa.gov/.

The applicant certifies that it has established a process to develop, maintain, and execute a written plan for identifying and reducing cybersecurity risks that complies with the requirements of 49 U.S.C. \S 5323(v)(2).

CATEGORY 21. PUBLIC TRANSPORTATION ON INDIAN RESERVATIONS FORMULA AND DISCRETIONARY PROGRAM (TRIBAL TRANSIT PROGRAMS).

Before FTA may provide Federal assistance for an Award financed under either the Public Transportation on Indian Reservations Formula or Discretionary Program authorized under 49 U.S.C. § 5311(c)(1), as amended by the FAST Act, (Tribal Transit Programs), the applicant must select the Certifications in Category 21, except as FTA determines otherwise in writing.

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Fiscal Year 2021

Tribal Transit Program applicants may certify to this Category and Category 1 (Certifications and Assurances Required of Every Applicant) and need not make any other certification, to meet Tribal Transit Program certification requirements. If an applicant will apply for any program in addition to the Tribal Transit Program, additional certifications may be required.

FTA has established terms and conditions for Tribal Transit Program grants financed with Federal assistance appropriated or made available under 49 U.S.C. § 5311(c)(1). The applicant certifies that:

- (a) It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- (b) It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
- (c) It will maintain its equipment and facilities acquired or improved under its Award, in accordance with its transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR Part 625. Its Award will achieve maximum feasible coordination with transportation service financed by other federal sources.
- (d) With respect to its procurement system:
 - (1) It will have a procurement system that complies with U.S. DOT regulations, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 1201, which incorporates by reference U.S. OMB regulatory guidance, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 200, for Awards made on or after December 26, 2014,
 - (2) It will have a procurement system that complies with U.S. DOT regulations, "Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments," 49 CFR Part 18, specifically former 49 CFR § 18.36, for Awards made before December 26, 2014, or
 - (3) It will inform FTA promptly if its procurement system does not comply with either of those U.S. DOT regulations.
- (e) It will comply with the Certifications, Assurances, and Agreements in:
 - (1) Category 05.1 and 05.2 (Charter Service Agreement and School Bus Agreement),
 - (2) Category 06 (Transit Asset Management Plan),
 - (3) Category 07.1 and 07.2 (Rolling Stock Buy America Reviews and Bus Testing),
 - (4) Category 09 (Formula Grants for Rural Areas),
 - (5) Category 15 (Alcohol and Controlled Substances Testing), and
 - (6) Category 17 (Demand Responsive Service).



Fiscal Year 2021

FEDERAL FISCAL YEAR 2021 CERTIFICATIONS AND ASSURANCES FOR FTA ASSISTANCE PROGRAMS

(Signature pages alternate to providing Certifications and Assurances in TrAMS.)				
Name of Applicant: Collier Metropolitan Planning Organization (MPO)				
The Applicant certifies to the applicable provisions of categories 01–21X				
	Or,			
The Applicant certifies to the applicable provisions of the categories it has selected:				
Category		Certification		
01	Certifications and Assurances Required of Every Applicant			
02	Public Transportation Agency Safety Plans			
03	Tax Liability and Felony Convictions			
04	Lobbying			
05	Private Sector Protections			
06	Transit Asset Management Plan			
07	Rolling Stock Buy America Reviews and Bus Testing			
08	Urbanized Area Formula Grants Program			
09	Formula Grants for Rural Areas			
10	Fixed Guideway Capital Investment Grants and the Expedited Project Delivery for Capital Investment Grants Pilot Program			
11	Grants for Buses and Bus Facilities and Low or No Emission Vehicle Deployment Grant Programs			

Certif	ications and Assurances	Fiscal Year 2021
12	Enhanced Mobility of Seniors and Individuals with Disabilities Programs	
13	State of Good Repair Grants	
14	Infrastructure Finance Programs	
15	Alcohol and Controlled Substances Testing	
16	Rail Safety Training and Oversight	
17	Demand Responsive Service	
18	Interest and Financing Costs	
19	Construction Hiring Preferences	
20	Cybersecurity Certification for Rail Rolling Stock and Operations	
21	Tribal Transit Programs	
	FEDERAL FISCAL YEAR 2021 FTA CERTIFICATIONS AND ASSURANCES S PAGE (Required of all Applicants for federal assistance to be awarded by FTA in FY AFFIRMATION OF APPLICANT	
Name o	of the Applicant:	
Certifi and re indica Trans her A	IGNING BELOW, on behalf of the Applicant, I declare that it has duly authorized me to indications and Assurances and bind its compliance. Thus, it agrees to comply with all federa equirements, follow applicable federal guidance, and comply with the Certifications and Asted on the foregoing page applicable to each application its Authorized Representative mit Administration (FTA) in federal fiscal year 2021, irrespective of whether the individual applicant's behalf continues to represent it.	al laws, regulations, assurances as akes to the Federal that acted on his or
shoul	intends that the Certifications and Assurances the Applicant selects on the other side of th d apply to each Award for which it now seeks, or may later seek federal assistance to be a ıl fiscal year 2021.	

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The Applicant affirms the truthfulness and accuracy of the Certifications and Assurances it has selected in the statements submitted with this document and any other submission made to FTA, and acknowledges that the Program Fraud Civil Remedies Act of 1986, 31 U.S.C. § 3801 et seq., and implementing U.S. DOT regulations, "Program Fraud Civil Remedies," 49 CFR part 31, apply to any certification, assurance or submission made to

Fiscal Year 2021

FTA. The criminal provisions of 18 U.S.C. § 1001 apply to any certification, assurance, or submission made in connection with a federal public transportation program authorized by 49 U.S.C. chapter 53 or any other statute

In signing this document, I declare under penalties of perjury that the foregoing Certifications and Assurances, and any other statements made by me on behalf of the Applicant are true and accurate.

Signature Widdelstardt

Date: 1082

Elaine Middelstaedt, Esq. Collier MPO Chair

_ Authorized Representative of Applicant

AFFIRMATION OF APPLICANT'S ATTORNEY

For (Name of Applicant): ___Collier MPO

As the undersigned Attorney for the above-named Applicant, I hereby affirm to the Applicant that it has authority under state, local, or tribal government law, as applicable, to make and comply with the Certifications and Assurances as indicated on the foregoing pages. I further affirm that, in my opinion, the Certifications and Assurances have been legally made and constitute legal and binding obligations on it.

I further affirm that, to the best of my knowledge, there is no legislation or litigation pending or imminent that might adversely affect the validity of these Certifications and Assurances, or of the performance of its FTA assisted Award.

Signature

Date: 10/8/21

Name_ Scott R. Teach, Deputy County Attorney

_ Attorney for Applicant

Each Applicant for federal assistance to be awarded by FTA must provide an Affirmation of Applicant's Attorney pertaining to the Applicant's legal capacity. The Applicant may enter its electronic signature in lieu of the Attorney's signature within TrAMS, provided the Applicant has on file and uploaded to TrAMS this hard-copy Affirmation, signed by the attorney and dated this federal fiscal year.





COLLIER METROPOLITAN PLANNING ORGANIZATION BONITA SPRINGS (NAPLES), FL UZA

UNIFIED PLANNING WORK PROGRAM FISCAL YEARS (FY) 2020/21-2021/22 July 1, 2020-June 30, 2022

This document was approved and adopted by the Collier Metropolitan Planning Organization on May 8, 2020

Councilwoman Elaine Middelstaedt, MPO Chair

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Federal Planning Fund Federal Aid Program (FAP) - # 0313-058-M Financial Management (FM) - # 439314-3-14-01 & 439314-3-14-02 FDOT Contract #G1M49

Federal Transit Administration (FTA) Section 5305(d) Funds Financial Management (FM) - # 410113 1 14 Contract # GO581 Contract # G1619 Contract #G1J00 Contract #G1V40

Prepared by the staff and the participating agencies of the Collier Metropolitan Planning Organization. The preparation of this document has been financed in part through grants from the Federal Highway Administration (CFDA Number 20.205), the Federal Transit Administration (CFDA Number 20.505), the U.S. Department of Transportation, under the Metropolitan Planning Program, Section 104(f) of title 23, U.S. Code, and from Local funding provided by Collier County, the City of Naples, the City of Marco Island, and the City of Everglades City. The contents of this document do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

Amendment 1 - 10/9/20 Amendment 3 - 9/10/21Amendment 2 - 3/12/21 Amendment 4 - 2/11/22

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COST ANALYSIS CERTIFICATION

525-010-06 POLICY PLANNING 02/19



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 KEVIN J. THIBAULT, P.E. SECRETARY

Cost Analysis Certification

Collier MPO

Unified Planning Work Program - FY FY21-FY22

Adopted 6/12/2020

Revision Number: Revision 2

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; District One

Title and District

—Docusigned by:

Victoria Peters

3/23/2021 | 5:36 PM EDT

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Signature

www.fdot.gov

INTRODUCTION

DEFINITION OF THE UPWP

The Unified Planning Work Program (UPWP) for the Collier Metropolitan Planning Area documents transportation planning and transportation planning related activities for the two year period starting July 1, 2020 (FY 2020/21-2021/22). The UPWP is the basis for allocating federal, state and local funds for transportation planning purposes in the Collier Metropolitan Planning area. At a minimum, a UPWP includes a description of the work and resulting products, indicates who will perform the work, provides timeframes and deadlines for completing the work, includes the cost of the work and the source(s) of funds.

This Work Program is consistent with all federal and state requirements. All products and planning concepts and factors follow Federal and State guidelines. The Collier MPO complies with Title VI of the Civil Rights Act of 1964. Title VI prohibits discrimination on the basis of race, color, national origin, age, disability, religion or sex.

The objective of the Collier MPO is to provide for a Continuing, Comprehensive, and Cooperative approach to the planning process. The MPO performs a variety of tasks utilizing funds under Titles 23 and 49, and Title 49 Chapter 53, U.S.C. Those tasks include annual development of the Transportation Improvement Program (TIP); continually improving the Congestion Management Process; regular updates to the Transit Development Plan (TDP) and Transportation Disadvantaged Service Plan (TDSP); support of Bicycle and Pedestrian Planning activities; preparation of updates to the Long Range Transportation Plan; periodically updating the Public Involvement Plan (PIP), expanding public outreach activities and implementing strategies to address environmental justice issues; and supporting FDOT District One and Collier County planning activities with emphasis on improving traffic modeling and Geographic Information Systems (GIS) capabilities. All eligible expenses will be reimbursed on an actual cost basis and therefore an indirect rate will not be utilized.

OVERVIEW AND STATUS OF CURRENT PLANNING ACTIVITIES

Long Range Transportation Plan

The Long Range Transportation Plan (LRTP) is a critical tool in the MPO process. It is composed of a Needs Assessment, a Cost Feasible Plan, and several multi-modal transportation components. It is the primary document in which multi-modal components (such as pathways, transit and other projects), land use data and projected revenues are integrated in the long range planning process. The 2040 LRTP was adopted in December 2015. Three amendments to the plan were completed.

The 2045 LRTP started in 2019 and will continue through 2020. Adoption is due in December 2020. The development of the 2045 LRTP includes coordination with member agencies and the Florida Department of Transportation. The MPO has transmitted data for the 2015 Existing + Committed network and the 2015 and 2045 Socio Economic Data to FDOT for use in constructing the Districtwide Travel Demand Model. Next steps include public involvement, financial revenue projections, coordination and development of Needs Plan projects, project cost estimates development, a cost feasible plan, development of operations

INTRODUCTION (cont.)

and maintenance costs, and a review of other plans and programs which will result in a multi-modal, long-range blueprint for the community's policy makers.

Congestion Management Process (CMP)

An operational CMS was originally adopted in 1997 and was updated in 2006. The CMS was developed to reduce congestion, not by adding travel lanes to existing highways, but by such initiatives as improving traffic signal timing, improving intersections (adding/lengthening turn lanes, etc.), and modifying medians. In 2008, the MPO updated the CMS and renamed it the Congestion Management Process (CMP). The CMP was updated again in 2017. The latest update brought the document current with the 2040 LRTP and with new federal legislation which requires performance-based and data driven planning. The updated CMP adopted performance measures and required project sponsors to establish baseline measures and report on the results to the Congestion Management Committee and the MPO Board.

The CMP also recognized the need for a more extensive data analysis. This led to the recommendation to fund a biennial Transportation System Performance Report (TSPR), which is intended to identify projects and priorities going forward. The first TSPR is currently underway and is expected to be completed in June 2020. The results will help prioritize projects for Congestion Management funding and the LRTP.

Transit Planning

A major Transit Development Plan (TDP) update is being developed and is expected to be completed in September 2020. The results of the TDP update will guide the transit element of the 2045 LRTP. The Public Transit and Neighborhood Enhancement (PTNE) Department in coordination with the Collier MPO completes Annual Progress Reports to the TDP in-house.

A Park and Ride study is currently underway. This study is expected to be completed in October 2020 and will help shape the transit element of the 2045 LRTP.

A Transit Impact Analysis is being conducted to help understand the demand placed on the community's transit network by development. This study is expected to be completed by August 2020.

The last Transportation Disadvantaged Service Plan (TDSP) major update was completed in 2018. The Collier MPO serves as the designated official planning agency and performs Transportation Disadvantaged Planning activities. Two annual updates of the TDSP will be completed in house in 2021 and 2022.

Local Road Safety Plan

This plan was funded through the Congestion Management priority process and is intended to be a data driven, 5-year safety plan that will guide the MPO in identifying implementation efforts that support FDOT's "Vision Zero". The LRSP will be guided by the FDOT Strategic Highway Safety Plan (SHSP) and will relate to Federal Highway's proven safety countermeasures and national vision zero strategies. The study will be managed by the MPO and completed by a consultant. It is expected be completed in November 2020.

CURRENT LOCAL AND REGIONAL PLANNING PRIORITIES

FY 2020/21 and FY 2021/22 UPWP Transportation Planning Priorities

Completing the 2045 LRTP continues to be a major focus for the upcoming fiscal years of 2020/21 and 2021/22, along with the many technical plans and studies that are underway that support the development of the LRTP. This is particularly appropriate given the substantial amount of population growth projected for Collier County. Initially, the MPO's public involvement activities will also be highly focused on the development of the LRTP and related technical plans. Following the adoption of the LRTP in December 2020, the focus will begin the shift towards implementation, monitoring and reporting on performance measures and increasing public awareness of modal options and services and, most importantly, of traffic laws and public safety.

Regional Transportation Planning Activities

The Lee County and Collier MPOs meet annually to discuss regional issues and projects which may have a joint impact on the area. The Collier MPO participates in the Lee MPO's Technical Advisory Committee (TAC) and the Lee MPO participates in the Collier TAC. The MPOs will continue to work together to endorse and adopt regional priorities for enhancements, TRIP, highway and transit projects.

In addition, the Collier MPO participates in meetings of the Coordinated Urban Transportation Systems (CUTS), the Metropolitan Planning Organization Advisory Council (MPOAC), and in district and state-wide meetings with FDOT.

AIR QUALITY PLANNING ACTIVITIES

The Collier MPO is in an air quality attainment area and does not anticipate completing any non-attainment planning activities at this time; however, air quality of the area continues to be monitored and staff participates in training as needed.

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 this UPWP is 18.07% of FHWA program funds for a total of \$180,209 in FY 2020/21 and \$133,404 in FY 2021/22 for a total of \$313,613. The "soft match" amount being utilized to match 5305(d) funding in this UPWP is 20% of FTA funds for a total of \$32,007 in FY 2020/21 and \$31,179 in FY 2021/22 for a total of \$63,186.

FDOT District One Planning Activities

Florida Department of Transportation- District One District Wide Planning activities for FY20/21-FY21/22) include the following:

- GIS Application Development and System Maintenance
- Systems Planning and Reviews
- Interchange Reviews
- Travel Demand Model Development
- ETDM/Community Impact Assessment
- Statistics
- Federal Functional Classification
- Traffic Counts Program
- Modal Development Technical Support
- Transportation Alternatives Program Development
- Commuter Services
- State Highway System Corridor Studies
- Growth Management Impact Reviews
- Complete Streets Studies
- Promoting and coordinating Safety for all modes of transportation, including bicycle and pedestrian

As part of the 3 "C" planning process, District staff coordinate planning activities with the MPO. MPO Board and Advisory Committee members are notified of project meetings within the MPO area. FDOT staff presents status reports to solicit feedback on planning activities and to ensure that District planning studies and MPO planning activities are coordinated.

PUBLIC INVOLVEMENT PROCESS

The development of the UPWP has been subject to public review and comment and is consistent with the Collier MPO's adopted Public Participation Plan (PPP). The draft is sent to the TAC and CAC for review, announced on the Collier MPO website and sent to interested parties via email to the MPO's listsery on the date the TAC/CAC agenda packets are posted and distributed.

MPO staff responds in writing to input received from the public and all comments received from the public, advisory committee members and Board members are memorialized and addressed in this document. All comments received, including from FHWA, FTA, and FDOT have been addressed and incorporated into Appendix D of the final document.

A draft of this UPWP was endorsed by the Citizens and Technical Advisory Committees on February 24, 2020 and approved by the MPO Board on March 13, 2020. The final document was sent via email to the Citizens and Technical Advisory Committee members on April 20, 2020 for review and comment and received final approval by the Collier MPO Chair on May 8, 2020. The final document will be ratified by the MPO Board at the June MPO Board meeting.

FEDERAL AND STATE PLANNING EMPHASIS AREAS

STATE PLANNING EMPHASIS AREAS – 2020

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.

The Collier MPO has considered the four topics shown below and included them in studies identified in this UPWP.

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, stand-alone 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 cost-effective.

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 performance-oriented 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, landuse, 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.

Federal Planning Factors

In December 2015, the Fixing America's Surface Transportation (FAST) Act was signed into law. The FAST act identified the following ten planning factors which have been incorporated into the MPO Planning Process and this UPWP:

- 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;
- 8. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation;
- 9. Enhance travel and tourism; and,
- 10. Emphasize the preservation of the existing transportation system

In addition to the planning factors noted above, MAP-21 required that State DOTs and MPOs conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to seven national goals which include:

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

The FAST Act supplemented the MAP-21 legislation by establishing timelines for State DOTs and MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own. The Collier MPO has chosen to support the statewide targets. The transition to performance-based planning is ongoing and has been addressed within the tasks identified in this UPWP, specifically within the LRTP, the TIP, and the TSPR. The Collier MPO intends to coordinate with FDOT and member agencies to fully comply with the performance-based planning requirements.

ORGANIZATION AND MANAGEMENT OF THE METROPOLITAN PLANNING ORGANIZATION

IDENTIFICATION OF MPO PARTICIPANTS

The Collier MPO is the primary agency responsible for transportation planning in Collier County. The MPO Board consists of nine voting members, representing the county government and three local municipalities, and one non-voting representative from the FDOT. The MPO is a legislative body with the power to develop and adopt plans, and to set priorities for the programming of improvements to the transportation system. The MPO membership includes the following:

COLLIER COUNTY

Commissioner Rick LoCastro, District 1 Commissioner Andy Solis., District 2 Commissioner Burt Saunders, District 3 Commissioner Penny Taylor, District 4 Commissioner William L. McDaniel, Jr., District 5

CITY OF NAPLES

Councilman Mike McCabe Councilman Paul Perry

CITY OF MARCO ISLAND

Councilman Greg Folley

CITY OF EVERGLADES CITY

Councilwoman Elaine Middelstaedt

FLORIDA DEPARTMENT OF TRANSPORTATION

L.K. Nandam, District Secretary, District One

The MPO Board is served by five advisory committees. The advisory committees are summarized as follows:

Technical Advisory Committee (TAC)

The MPO's TAC is composed of technically qualified representatives of agencies responsible for directing, developing and improving the transportation system within the Collier County Metropolitan Planning Area. Committee duties include the coordination of transportation planning and programming activities arising from the review of all transportation technical studies and reports submitted to them.

Citizens Advisory Committee (CAC)

The MPO's CAC is composed of thirteen (13) individuals representing a cross-section of the geographic community and special interests, such as minorities and persons with disabilities. They are recruited to represent the City of Naples, the City of Marco Island, the City of Everglades City and the County Commission Districts of the unincorporated areas of the county. The CAC provides the MPO Board and staff with the citizen's perspective on the multimodal transportation planning process. The CAC is the focal point of the MPO's public involvement process.

Bicycle & Pedestrian Advisory Committee (BPAC)

The MPO's BPAC is composed of eleven (11) at-large voting members representing a wide cross-section of Collier County residents and neighborhoods, bicycle and pedestrian safety professionals, Safe Routes to Schools organizations, transit riders, local bicycle and pedestrian advocacy groups, organizations that encourage active transportation from a community health perspective, and advocates for persons with disabilities and other transportation disadvantaged populations.

The committee is responsible for providing citizen input into the deliberations of bicycle and pedestrian related issues within the community and to advise the MPO on developing a Bicycle and Pedestrian Plan. The BPAC is also involved in recommending priorities for bicycle and pedestrian projects and program implementation.

Congestion Management Committee (CMC)

The CMC serves the MPO in an advisory capacity on technical matters relating to the update of the MPO's Congestion Management System and the coordination of the CMS with the regional ITS architecture. The committee is responsible for creating and amending the Congestion Management Process (CMP) and for prioritizing candidate CMS projects to be funded from the MPO's CMS boxed funds.

Local Coordinating Board for the Transportation Disadvantaged (LCB)

The LCB for the Transportation Disadvantaged (TD) has been appointed by the MPO to carry out the duties described in Rule 41-2, Florida Administrative Code, as an integral part of the TD planning and delivery service program.

The LCB is composed of representatives from various State and local agencies, as well as citizen representatives. A member of the MPO Board is appointed to serve as the LCB's Chairman.

OPERATIONAL PROCEDURES AND BYLAWS

The MPO operates under an adopted set of Bylaws. The MPO Executive Director reports directly to the MPO Board. The additional MPO staff members are Collier County employees pursuant to a staff services agreement. Administrative services are provided by Collier County under the rules and procedures of Collier County and the State of Florida. Annual audits of the MPO Program are performed as part of the single audit process under the direction of the Clerk of Courts Finance Department.

Official records of MPO business are maintained in the MPO Offices located in the Collier County Growth Management Division, 2885 South Horseshoe Drive, Naples, Florida 34104. All MPO records are available for public inspection during normal business hours.

The Collier MPO's operational procedures fully comply with the public records laws and the Sunshine Laws of the State of Florida.

EXECUTED AGREEMENTS

The MPO has various agreements in place with State and local governments and agencies that promote the "3-C" planning process. The following is a list of agreements currently in place:

- Amended and Restated Interlocal Agreement for the Creation of the Collier County MPO FDOT, City of Naples, City of Marco Island, City of Everglades City, Collier County (2/26/15)
- Metropolitan Planning Organization Agreement FDOT/MPO (7/1/20) Agreement for planning funding.
- Staff Services Agreement MPO/Collier County (5/28/19)
- Lease Agreement MPO/Collier County (5/28/19)
- Interlocal Agreement Lee and Collier MPO regional coordination (amended 3/20/09)
- Intergovernmental Coordination and Review (ICAR) and Public Transportation Coordination Joint Participation Agreement FDOT/MPO/Collier County Airport Authority, Naples Airport Authority/ Southwest Florida Regional Planning Council (11/25/14)
- Public Transportation Joint Participation Agreement FDOT/MPO (11/10/15)
- Public Transit Grant Agreement FDOT/MPO (5/6/2019)

These agreements are currently under review and will be updated as appropriate. Current executed agreements can be accessed by visiting the Collier MPO website at https://www.colliermpo.org/mpo-agreements-resolutions/.

CERTIFICATIONS AND ASSURANCES

All required certifications and assurances are included in this document in Appendix C.

STATE/FEDERAL PLANNING EMPHASIS AREA MATRIX

The FY 2020/21-2021/22 Federal Planning Factors and FDOT's Planning Emphasis Areas matrix is included in this document in the tables section of this document on page 47.

UPWP TASK OVERVIEW

The FY 2020/21-2021/22 UPWP covers the fiscal years starting July 1, 2020 and ending June 30, 2022. The specific planning activities to be undertaken over the next two years by MPO staff are organized into eight tasks, each of which includes individual activities. A brief overview of each of these tasks is provided below:

1. Administration

Administrative tasks provide for the primary management of MPO activities, including but not limited to, staff time to organize and conduct MPO Board and advisory committee meetings, public involvement efforts, and to participate in intergovernmental activities. In addition, this section includes all necessary expenditures to maintain operations, capital expenditures, Federal and State compliance documentation and all fiscally related tasks such as audits, progress reporting, maintenance of financial records, and the preparation of annual administrative reports, such as the UPWP, are also included.

2. <u>Data Collection / Development</u>

Task activities in this section includes those needed to monitor and analyze travel behavior and factors affecting travel, such as socio-economic, land use, environmental, air quality, safety, security and freight and transportation system data. Evaluation of the data collected in this section is used for both long and short range planning for the transportation system.

3. Transportation Improvement Program Maintenance and Development

This task annually provides for the development of the TIP, a five-year program of transportation improvements. The TIP will be developed in cooperation with FDOT and the local governments. Transportation projects will be drawn from the currently adopted MPO Long Range Transportation Plan to ensure the program's consistency relative to priorities and financial constraints. The prioritization methodology for each State and Federal funding project category will be detailed in the introduction of each pertinent section of the TIP. Regionally significant projects, regardless of funding source, are also included in the Transportation Improvement Program. The TIP also includes a list of multi-modal unfunded State, county and municipal projects that have been prioritized by the MPO Board.

Task activities in this section include establishing project priorities, annually updating the TIP and reviewing transportation plans and reports for use in many other UPWP sections and tasks, including short range planning, the Long Range Transportation Plan (LRTP), Transit Planning, and project planning.

4. Long Range Planning

Updates and amendments to the LRTP include multi-modal aspects of transportation planning such as highway planning, transit planning, reviewing enhancement priorities, bicycle/pedestrian programming, and congestion monitoring of the Systems Planning area. This section is intended

UPWP TASK OVERVIEW (cont.)

to work with the other sections of the UPWP in the development, review, amending and updating of the Long Range Transportation Plan.

5. Special Projects and Systems Planning

This task includes various recurring and non-recurring planning projects, including bicycle and pedestrian planning support and congestion management planning. Bicycle and Pedestrian planning and support are conducted in order to provide a balanced transportation system to ensure that non-motorized travel options are safe, convenient and offer recreational opportunities. As part of the Congestion Management Process, a recurring Transportation System Performance Report will be completed in the second year of the UPWP.

6. Transit & Transportation Disadvantaged Planning

The UPWP addresses the continuing efforts of the Transit Program and Transportation Disadvantaged (TD) Program. Transit support is provided in order to develop the LRTP, TIP and other plans, programs and technical studies relating to public transportation. In addition, planning services are provided to ensure a coordinated Transportation Disadvantaged (TD) Program in Collier County.

7. Regional Coordination

This task provides for the creation of a region-wide multimodal transportation planning process in accordance with Federal and State guidelines to ensure the coordination of transportation planning and policy activities in FDOT District One. This includes travel expenditures, room rental, and any other necessary costs for regional planning.

8. <u>Locally Funded Activities</u>

This task allows staff to complete requests to prepare resolutions and policy position statements which are not eligible for grant reimbursement. In addition, travel expenses that are not eligible for grant reimbursement will be funded from this task.

TASK 1 ADMINISTRATION

PURPOSE:

To conduct activities (including staff travel and capital expenses) including the development and maintenance of administrative reports and grants contract administration. This task also includes all public involvement activities and administrative support for MPO planning and programs in general, including assistance to Federal, State and local agency staff, as needed. It provides for the administration of the area-wide multimodal transportation planning process in accordance with Federal and State requirements, and for the technical management over each project included in the UPWP.

PREVIOUS WORK:

- Ongoing administrative activities
- Staff support for MPO Board and Committee meetings
- Develop and Update the UPWP
- Update Staff Services Agreement and Lease Agreement
- Public Involvement activities in compliance with the Public Participation Plan
- Procurement Activities
- Quarterly invoicing request
- Monthly invoicing activities
- Update to Public Participation Plan in 2019 and 2020
- Re-designed MPO website
- Strategic Plan and Annual Report

REQUIRED ACTIVITIES:

Activity	Deliverable(s)	Target Date
Administer MPO Governing Board and	Agendas, minutes,	Ongoing
Advisory Committee meetings.	presentations	
Prepare and adopt the two-year UPWP;	FY 23-24 Adopted UPWP;	May 2022
process modifications and amendments;	Progress reports; Invoices	Quarterly
submit progress reports and invoices		
Monitor and update the annual Strategic	Strategic Plan and Annual	December -
Plan and Annual Report.	Report	Annually
Provide training for MPO staff and MPO	Enhanced knowledge of	As needed
Governing Board members at	MPO staff and Board	
conferences, workshops, etc. Attend	members which will assist	
business meetings as required.	the MPO planning process;	
	Completed travel forms	
Perform grant and financial tasks	Agreements, FDOT audit,	Ongoing
including preparing grant agreements,	payment of invoices	
grant compliance tasks, grant		
reimbursements, timekeeping, inventory,		
contract management, invoice payment.		

Activity	Deliverable(s)	Target Date
Participate in joint FDOT/MPO annual	Responses to certification	March -
certification reviews.	questions	Annually
Participate in the 2020 Federal	Certification	December 2020
Certification review.		
Procure services, supplies, and equipment	Executed Contracts, work	As needed
(including computers, iPads, and	orders, and purchase orders	
software purchase and licensing) (RFP's,		
purchase orders, contracts, etc.). This		
may include the lease of necessary office		
equipment (printers, copiers, etc.)		
Review and maintain existing	Agreements	As needed
agreements, by-laws, and COOP. Modify		
as necessary to stay in compliance with		
federal/state rules and laws.		
Maintain the Public Participation Plan	PPP, legal ads, press releases	Ongoing
(PPP) and update as necessary. Conduct		
all activities to maintain compliance with		
plan including to maintain and update		
website, legal ads, press releases, etc.		D 1 2021
Public Service Announcement (PSA) or	Safety video or material	December 2021
other Safety Campaign. This will be in		
addition to the MPO's Public		
Participation Process and will require		
consultant/ marketing services.	DDE Day anta	A
Monitor progress towards goals,	DBE Reports	Annually
including Disadvantaged Business		
Enterprise (DBE) goals and ensure		
compliance with DBE policy.		

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

TASK 2 DATA COLLECTION / DEVELOPMENT

PURPOSE:

Develop and monitor the multimodal transportation system to preserve capacity, maximize personal mobility and freight movement, ensure user safety and system security, and maintain the transportation system's integrity. Evaluate the system's operating efficiency and conditions to assess current needs, validate the long-range transportation planning model by looking at shorter range tasks, project future travel demand, and identify future improvements. Coordination with local agencies, jurisdictions and municipalities when reviewing and updating the forecasts and plans is essential. Update GIS database to address current conditions related, but not limited to: functional classification; roadway network for District One Regional Transportation Demand Model purposes; bicycle & pedestrian facilities inventory; and prepare various overlays for analytical purposes. Coordinate with Collier County staff on use of the County's Interactive Growth Model (CIGM) in analyzing amendments and updates to the Long Range Transportation Plan.

PREVIOUS WORK:

- Developed LRTP map in GIS depicting the land use "vision" including regional transit routes and regional nonmotorized transportation corridors.
- Developed several GIS maps for bike/pedestrian planning activities.
- Updated socio-economic data for amendment to 2040 LRTP.
- Updated socio-economic data and TAZ structures for the 2045 LRTP Update.

REQUIRED ACTIVITIES:

Activity	Deliverable(s)	Target Date
Update TAZs and socioeconomic data	Completed data files	March 2021
through development of 2045 LRTP	transmitted to FDOT	
Consultant services will be required to update	Completed data files	March 2021
the 2045 LRTP Travel Model. Model	transmitted to FDOT	
development is a collaborative process		
between the MPO and FDOT. Final model		
documentation must be transmitted to FDOT		
upon completion and adoption of the LRTP.		
Coordinate with the County staff on updates	Upon completion and	
to the County Interactive Growth Model	adoption of 2045 LRTP,	
(CIGM) so that both entities (County and	shared use of updated CIGM	thereafter
MPO) are using the most current and accurate	TAZ structure and	
TAZ structure and socioeconomic data	socioeconomic data;	
available	followed by periodic updates	
	as needed, prompted either by	
	MPO or County staff	
	analysis, changes in BCC	
	policies, etc.	

Task 1 - Administration							
	Estimated Budget Detail for FY 2021/22						
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$305,000	\$0	\$0	\$0	\$0	\$0	\$305,000
Subtotal:	\$305,000	\$0	\$0	\$0	\$0	\$0	\$305,000
B. Consultant Services	·						·
Website maintenance, hosting fees, transcriptionist, etc.	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
Subtotal:	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
C. Travel							
Travel and Professional Development	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
Subtotal:	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
D. Other Direct Expense	es						
Building or room Rental/lease	\$14,000	\$0	\$0	\$0	\$0	\$0	\$14,000
Insurance	\$6,000	\$0	\$0	\$0	\$0	\$0	\$6,000
Cellular Telephone Access and expenses	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500
General Copying Expenses, equipment lease, software purchase, printing charges, repairs and maintenance	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
General Office Supplies	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000
Legal Advertising	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
Motor Pool Rental and Car Maintenance /expenses	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
Postage, business reply permit, freight expenses, etc. Telephone Access,	\$1,200	\$0	\$0	\$0	\$0	\$0	\$1,200
expenses and system maintenance	\$500	\$0	\$0	\$0	\$0	\$0	\$500
Subtotal:	\$42,200	\$0	\$0	\$0	\$0	\$0	\$42,200
Total:	\$350,200	\$0	\$0	\$0	\$0	\$0	\$350,200

TASK 2 DATA COLLECTION / DEVELOPMENT

PURPOSE:

Develop and monitor the multimodal transportation system to preserve capacity, maximize personal mobility and freight movement, ensure user safety and system security, and maintain the transportation system's integrity. Evaluate the system's operating efficiency and conditions to assess current needs, validate the long-range transportation planning model by looking at shorter range tasks, project future travel demand, and identify future improvements. Coordination with local agencies, jurisdictions and municipalities when reviewing and updating the forecasts and plans is essential. Update GIS database to address current conditions related, but not limited to: functional classification; roadway network for District One Regional Transportation Demand Model purposes; bicycle & pedestrian facilities inventory; and prepare various overlays for analytical purposes. Coordinate with Collier County staff on use of the County's Interactive Growth Model (CIGM) in analyzing amendments and updates to the Long Range Transportation Plan.

PREVIOUS WORK:

- Developed LRTP map in GIS depicting the land use "vision" including regional transit routes and regional nonmotorized transportation corridors.
- Developed several GIS maps for bike/pedestrian planning activities.
- Updated socio-economic data for amendment to 2040 LRTP.
- Updated socio-economic data and TAZ structures for the 2045 LRTP Update.

REQUIRED ACTIVITIES:

Activity	Deliverable(s)	Target Date
Update TAZs and socioeconomic data	Completed data files	March 2021
through development of 2045 LRTP	transmitted to FDOT	
Consultant services will be required to update	Completed data files	March 2021
the 2045 LRTP Travel Model. Model	transmitted to FDOT	
development is a collaborative process		
between the MPO and FDOT. Final model		
documentation must be transmitted to FDOT		
upon completion and adoption of the LRTP.		
Coordinate with the County staff on updates	Upon completion and	March 2021
to the County Interactive Growth Model	adoption of 2045 LRTP,	and as needed
(CIGM) so that both entities (County and	shared use of updated CIGM	thereafter
MPO) are using the most current and accurate	TAZ structure and	
TAZ structure and socioeconomic data	socioeconomic data;	
available	followed by periodic updates	
	as needed, prompted either by	
	MPO or County staff	
	analysis, changes in BCC	
	policies, etc.	

Activity	Deliverable(s)	Target Date
Coordinate with County staff on the County's Crash Data Management System (CDMS) so that both entities (County and MPO) are using the most current and accurate crash data available	Updated CDMS upon completion and adoption of Transportation System Performance Report and Action Plan; periodic updates as needed, prompted either by MPO or County staff analysis,	March 2021 and as needed thereafter
Perform data collection and analysis to implement Transportation System Performance Report, for example - collect traffic counts of turning movements at congested intersections, analyze and report on LOS	data collection, database development and management, analysis, reports and presentations, maps and other graphics	June 2022 and as needed thereafter
Review and provide travel demand model information such as Annual Average Daily Traffic (AADT) and volume-to-capacity rations for planning documents, other agency and citizen's requests	responses to questions from planning partners, citizen's including reports, maps, graphics	As needed
Prepare and maintain GIS files, prepare and maintain maps	responses to questions from planning partners, citizen's including reports, maps, graphics	As needed
Participate in 2020 US Census as needed; review preliminary data releases and reports	Briefings for advisory committees, MPO Board and postings to website for general public information	As needed
Coordinate with County and Municipalities to review and comment on Local policy issues, such as Land Development Code and Growth Management Plan regulations as it relates to the Long Range Transportation Plan.	Responses to request for comments	As needed
Continue coordination with jurisdictions, agencies and municipalities within Collier County and adjacent to Collier County on community master plans, transportation system plans, multi-modal mobility plans, Local Road Safety Plan etc. and the data used to update and maintain such information.	Response to comments as requested	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 2 - Financial Tables

Task 2 - DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2020/21							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Serv	ices						
MPO staff salaries, fringe benefits, and other deductions Subtotal:	\$10,000 \$10,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$10,000
B. Consultant Serv	vices		T	T	T		I
Contract/Consultant Services	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
Subtotal	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
Total:	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000

Task 2 - DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2021/22							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Serv	ices						
MPO staff salaries, fringe benefits, and other deductions Subtotal:	\$10,000 \$10,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$10,000
B. Consultant Serv	<u> </u>	J	J 30	<u> </u>	J U	J	\$10,000
Contract/Consultant	rices						
Services	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
Subtotal	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
Total:	\$11,000	\$0	\$0	\$0	\$0	\$0	\$11,000

TASK 3 TIP MONITORING AND DEVELOPMENT

PURPOSE:

Develop Multimodal Transportation Improvement Programs (TIP) for FY 2021/2022-2025/2026 and FY 2022/23-2026/27 that identify all Federal, State, and locally funded transportation improvements consistent with the requirements of Federal and State laws. Coordinate with FDOT and member agencies to address integration of MAP-21 and FAST Performance Management Measures in the TIP. This section also includes transportation system planning tasks related to contingency of operations and short-range transportation planning and programming.

PREVIOUS WORK:

- Coordinated with agencies and jurisdictions on transportation plans and programs.
- Annual preparation of TIP and TIP amendments.
- Annual list of project priorities for inclusion in the TIP.

REQUIRED ACTIVITIES

Activity	Deliverable(s)	Target Date
Develop annual project priorities identifying	Submitted applications to FDOT	February – Annually
unfunded highway, transit, bicycle and		
pedestrian, planning and congestion	Annual Project Priority Lists	June – Annually
management projects that are prioritized by the		
MPO. This activity includes review of		
applications and associated activities.	D 1-44 16	A
Review FDOT Draft Tentative Work Program	Review letter if necessary	Annually
and Tentative Work Program for consistency with the LRTP and adopted priorities of the		
MPO Board		
Prepare and adopt the TIP. This includes	Adopted TIP	June – 2021
coordinating all efforts with FDOT, local	Truopiou Tri	June - 2022
agencies, jurisdictions and the STIP.		
Prepare and process any requested	Transmitted amendment packages	As needed
amendments. This includes reviewing		
amendments for consistency with the TIP and		
LRTP.		
Coordinate with FDOT and member agencies to	Transmitted adopted performance	Annually
address integration of FAST Performance	measures	
Management Measures in performance based		
planning.		

RESPONSIBLE AGENCY: Collier MPO

Task 3 - Financial Tables

Task 3 - TIP Estimated Budget Detail for FY 2020/21							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
Subtotal:	\$10,000 \$10,000	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$10,000 \$10,000
Total:	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000

Task 3 - TIP							
	Estimate	ed Budget	Detail fo	r FY 2021	/22		
Budget Category &	FHWA	FHWA	FTA	FTA State	FTA Local	Trans.	Tatal
Description	(PL)	(SU)	5303	Match	Match	Disad.	Total
A. Personnel Servi	ces						
MPO staff salaries,							
fringe benefits, and							
other deductions	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Subtotal:	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Total:	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000

TASK 4 LONG RANGE PLANNING

PURPOSE:

To finalize the update to the 2045 Long Range Transportation Plan and to continue to evaluate plans and programs for consistency with the 2040 Long Range Transportation Plan (LRTP) during development of the plan. FAST Act Performance measures will be integrated into the 2045 LRTP as required. This task will work in coordination with other tasks throughout the UPWP, including Administration, Data Collection/Development, and Transit and Transportation Disadvantaged.

PREVIOUS WORK:

- Amendment to the 2040 LRTP which reallocated socio-economic data, added a project to the needs network and reallocated funding to projects on the cost feasible plan.
- Public Involvement Plan for the 2045 LRTP.
- Prepared and advertised the first survey for the 2045 LRTP.
- 2045 Existing + Committed network data for Collier MPO area
- Updates socio-economic data and TAZ structures for the 2045 LRTP update
- Began drafting chapters of elements for inclusion in the 2045 LRTP, including ACES and resiliency.

REQUIRED TASKS:

Review projects and studies as needed for consistency with MPO plans.	Consistency letter	As needed
Continue to incorporate the Efficient Transportation Decision Making (ETDM) Process into the Long Range Multimodal transportation planning process. Continue to work with FDOT to review projects for the ETDM process as they relate to LRTP projects and priorities and to provide project specific comments as part of the ETDM process. Review purpose and needs statements for projects and provide comments.		As needed
Attend meetings and participate on committees of FDOT District 1 Regional Transportation/Planning Model (RPM) Coordinating Committee, GIS Users Groups, Florida Standard Urban Transportation Model Structure	FSUTMS model which will help The MPO address requests for information	As needed

(FSUTMS) Users Groups, and others as needed. Participate in FSUTMS training.		
Continue to execute the Public Participation Plan for the 2045 LRTP	Public meetings, surveys, website postings, summary included in 2045 LRTP All feedback received through the public	December 2020
	participation process will enhance the 2045 LRTP.	
Prepare revenue projections for the 2045 LRTP	Revenue Projections	December 2020
Incorporate Transportation Performance Measures into 2045 LRTP. Monitor and report on targets upon request by FDOT.	Appendix or element included in 2045 LRTP	December 2020 As needed
Develop alternatives for the 2045 Needs Plan	Adopted 2045 Needs Plan	September 2020
Develop alternatives for 2045 Cost Feasible Plan	Adopted 2045 Cost Feasible Plan	October 2020
Develop the draft and final 2045 LRTP	Draft 2045 LRTP Adopted 2045 LRTP	November 2020 December 2020
Participate in freight planning, including updates to the regional freight plan, participation in various freight committees, and coordination with freight stakeholder	Enhanced freight planning for the 2045 LRTP; Attendance at meetings, Agendas, Travel Forms	As needed
Participate in on-going studies related to climate change and vulnerability	Attendance at meetings/ Maps and graphics related to resiliency for the 2045 LRTP	As needed
Begin preliminary data collection efforts for 2050 LRTP and prepare scope of services.	Completed base year data submitted to FDOT; Completed Scope of Services	June 2022

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 4 – Long Range Planning Estimated Budget Detail for FY 2020/21								
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	FTA State Match	FTA Local Match	Trans. Disad.	Total	
A. Personnel Service	es							
MPO staff salaries, fringe benefits, and other deductions Subtotal:	\$35,000 \$35,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$35,000 \$35,000	
B. Consultant Services								
2045 LRTP	\$20,000	\$120,000	\$0	\$0	\$0	\$0	\$140,000	
Subtotal:	\$20,000	\$120,000	\$0	\$0	\$0	\$0	\$140,000	
Total:	\$55,000	\$120,000	\$0	\$0	\$0	\$0	\$175,000	

Task 4 - Financial Tables

Task 4 – Long Range Planning Estimated Budget Detail for FY 2021/22								
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	FTA State Match	FTA Local Match	Trans. Disad.	Total	
A. Personnel Serv	ices							
MPO staff salaries,								
fringe benefits, and other deductions	¢20.000	¢0	¢0	¢0	¢ο	¢0	¢20.000	
other deductions	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	
Subtotal:	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	
B. Consultant Service	es							
2045 LRTP	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000	
2050 LRTP	\$36,373	\$24,615	\$0	\$0	\$0	\$0	\$60,988	
Subtotal:	\$41,373	\$24,615	\$0	\$0	\$0	\$0	\$65,988	
Total:	\$71,373	\$24,615	\$0	\$0	\$0	\$0	\$95,988	

TASK 5 SPECIAL PROJECTS AND SYSTEMS PLANNING

PURPOSE:

To complete various recurring and non-recurring planning projects. These projects will assist in providing a balanced, multimodal transportation system.

PREVIOUS WORK:

- Annual Work Program priorities for construction of new sidewalks, pathways and bike lanes.
- Served as liaison to FDOT to communicate the need for bicycle and pedestrian facilities on State roads.
- Began first Transportation System Performance Report. This report continues into this UPWP for completion and will become recurring every two years.
- Began Local Road Safety Plan, which will continue into this UPWP for completion.

REQUIRED TASKS:

Activity	Deliverable(s)	Target Date
Participate in special events that promote	Attendance and	As needed
bicycle/pedestrian activities and safety	participation, noted on	
education.	progress reports, travel	
	forms if outside of county	
Participate in meetings/workshops	Regional cooperation and	Ongoing
related to bicycle/pedestrian initiatives,	coordination; Enhanced	
including those hosted by FDOT, FHWA,	knowledge of MPO staff and	
CTST, Naples Pathway Coalition, Blue	understanding of best	
Zones, Healthy Community Coalition of	practices Attendance and	
Collier County, and other agencies.	participation, noted on	
	progress reports, travel	
C 1' / '/ PDOT 1 1 1	forms if outside of county	A 1 1
Coordinate with FDOT and local	Comments on projects	As needed
governments to ensure that roadway		
expansion and retrofit projects work		
towards meeting the bicycle/pedestrian goals identified in the Bicycle and		
Pedestrian Master Plan.		
i cuestifali iviastei i fali.		
Attend and participate in workshops and	Enhanced knowledge of	As needed
seminars sponsored by FHWA, FDOT	MPO staff and	
and other professional organizations as	understanding of best	
appropriate	practices; Attendance and	
	participation, noted on	

Activity	Deliverable(s)	Target Date
	progress reports, travel forms if outside of county	
Maintain and update the Bicycle Pedestrian Master Plan	Bicycle Pedestrian Master Plan	As needed
Coordinate with Lee MPO to maintain the Non-Motorized element of the Regional Transportation Network	Regional Non-motorized Transportation Network	As needed
Analyze bike/ped facilities and crashes	Crash Data	As needed
Review Safe Routes to School Program applications and prepare letter of support	Support letter	As needed
Coordinate with MPO member governments and School District regarding data collection activities to quantify number of bicyclists and pedestrians at specific locations around Collier County.	Data collected	As needed
Maintain and update the Collier Bicycle/Pedestrian Facility Map	Bicycle/Pedestrian Map	As needed
Coordinate with FDOT and member agencies to address continued integration of Performance Management measures into Bicycle and Pedestrian Planning and Congestion Management Planning	Compliance with Federal Requirements	As Determined by FDOT
Review and update the Congestion Management Process	Congestion Management Process	June 2022
Complete first biennial Transportation System Performance Report	Completed TSPR	December 2020
Attend Lee TMOC and Collier/Lee/Charlotte TIM Team to the extent feasible		Ongoing
Attend and participate in technical meetings and workshops related to the CMC, CMP and congestion relief strategies	Attendance and Participation, noted on progress report	As needed
Complete a Local Road Safety Plan	Completed LSPR	September 2021
Facilitate "best practices" approach for incorporating CMP measures into existing plans and programs, including preliminary engineering, traffic simulation modeling, and project prioritization.	Comments provided on plans and programs as requested	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 5 – Financial Tables

Task 5 - Special Projects & Systems Planning								
	Estir	nated Budg	get Detail f	or FY 2020	0/21			
Budget Category &	FHWA	FHWA	FTA	FTA State	FTA Local	Trans.		
Description	(PL)	(SU)	5303	Match	Match	Disad.	Total	
A. Personnel Se	rvices							
MPO staff salaries, fringe benefits, and								
other deductions	\$45,000	\$0	\$0	\$0	\$0	\$0	\$45,000	
Subtotal:	\$45,000	\$0	\$0	\$0	\$0	\$0	\$45,000	
B. Consultant Serv	vices							
Transportation System Performance Report/Congestion								
Management Process	\$78,285	\$0	\$0	\$0	\$0	\$0	\$78,285	
Local Road Safety Plan	\$0	\$65,000	\$0	\$0	\$0	\$0	\$65,000	
Subtotal:	\$78,285	\$65,000	\$0	\$0	\$0	\$0	\$143,285	
Total:	\$123,285	\$65,000	\$0	\$0	\$0	\$0	\$188,285	

Task 5 – Special Projects & Systems Planning								
	Estima	ited Bud	get Detail f	or FY 20	21/22			
Budget Category &	FHWA	FHWA	FTA	FTA State	FTA Local	Trans.		
Description	(PL)	(SU)	5305	Match	Match	Disad.	Total	
A. Personnel	Services							
MPO staff								
salaries, fringe								
benefits, and								
other deductions	\$35,000	\$0	\$0	\$0	\$0	\$0	\$35,000	
Subtotal:	\$35,000	\$0	\$0	\$0	\$0	\$0	\$35,000	
B. Consultant Se	ervices							
Transportation								
System								
Performance								
Report/Congestion								
Management Process	\$77,285	\$0	\$0	\$0	\$0	\$0	\$77,285	
Subtotal:	\$77,285	\$0	\$0	\$0	\$0	\$0	\$77,285	
Total:	\$112,285	\$0	\$0	\$0	\$0	\$0	\$112,285	

TASK 6 TRANSIT AND TRANSPORTATION DISADVANTAGED PLANNING

PURPOSE:

To provide the necessary resources to support a multimodal transportation system in the Collier MPO area. This task includes completing the Transit Development Plan, the 2045 Long Range Transportation Plan, a multimodal TIP and other plans, programs and technical studies relating to public transportation. This task includes coordination with the transit agency for the establishment of transit asset management target measures and target setting for the required Public Transit Safety Agency Plan. In addition, this task includes overseeing and providing planning services for a coordinated Transportation Disadvantaged (TD) Program in Collier County, in accordance with Chapter 427 of the Florida Statutes (FS) and Florida Administrative Code (F.A.C.) Rule 41-2.

PREVIOUS WORK

- TDP Major Update Carryover from last UPWP
- Park and Ride Study Carryover from last UPWP
- Transit Impact Analysis Carryover from last UPWP
- Coordinated with PTNE to review and adopt the Transit Asset Management Performance Measures for the Collier Metropolitan Area.
- Ongoing transit and transportation disadvantaged coordination between the Collier MPO and PTNE.
- Staff support to the Local Coordinating Board as required by the TD Planning Grant.

REQUIRED TASKS:

Activity	Deliverable(s)	Target Date
Conduct and maintain the operations of the MPO including providing administrative support activities such as financial management, contract	Documented on progress	Ongoing
financial management, contract management, public outreach, personnel matters, procurement of equipment and supplies and general management of Transit Planning at the system level within the MPO.	reports	
MPO staff, Board, and PTNE staff will participate in meetings, trainings, workshops, or seminars related to fixed route which may include fixed routes, ADA or paratransit service.	Enhanced knowledge of MPO and PTNE staff understanding of best practices; Completed Travel Forms, Receipts, Progress Reports	As needed
Project Management and Consultant Services to complete the Transit Development Plan Major Update. This is	-	September 2020

Activity	Deliverable(s)	Target Date
a carryover from the previous fiscal year.	Comments on Annual	June - Annually
Provide comments on the annual reports	Report	
of the Transit Development Plan prepared		
by PTNE		
Coordinate with PTNE on compliance	Updated documents with	As directed by
with all Federal requirements to address	performance measures	FDOT
transit performance measures including,	included as required	
Transit Asset Management and Public		
Transit Agency Safety Plan		
Prepare and submit Section 5305(d) grant	Completed and submitted	Annually
application.	application	
D		0 1
Prepare quarterly progress reports and	Completed Progress Report	Quarterly
invoices.	and invoice	D 1 2020
Consultant and staff activities for a Park	Park and Ride Study	December 2020
and Ride study. This is carryover from		
the previous fiscal year. Consultant activities for the 2045 LRTP.	Multi-modal LRTP	December 2020
	Multi-modal LRTP	December 2020
Coordinate TDP and Park and Ride study with 2045 LRTP. Elements of both		
documents will be included in the LRTP		
Consultant and staff services to complete	Completed study	December 2020
the transit impact analysis. This is a	Completed study	December 2020
carryover from the previous fiscal year.		
Consultant and staff services to conduct a		
Regional Fares/Services study which was	Completed study	June 2023
included as a part of the TDP major	Completed study	June 2025
update.		
Consultant services to complete a	Completed study	January 2022
Comprehensive Operational Analysis.	compressed stady	variaary 2022
This is a PTNE study funded with 5307		
funding and is shown for illustrative		
purposes.		
Staff support to the LCB, including	Quarterly	Ongoing
preparation of agendas, preparation of		
meeting materials including legal		
advertisements of meetings.		
Complete TD activities as required by TD	TDSP Annual Report	June - Annual
Planning Grant, including annual updates	CTC Evaluation	June - Annual
to TDSP, CTC Evaluation, annual review	Bylaw Update	May - Annual
of bylaws, completion of LCB training,	Public Workshop	March - Annual
public workshop, etc.	LCB Board Training	March -Annual
Staff attendance at TD training and	Sign in sheets, agendas,	As needed
workshops as required by the TD	travel forms	
planning grant		

Task 6 - Financial Tables

The following table is shown for illustration purposes only. The table shown for FY 15/16-17/18 is

Task 6 Transit & TD Planning										
Budget Detail for 15/16 17/18										
Budget Category & Description	FTA 5305	FTA State Match	FTA Local Match	Total						
A. Personnel Services			T							
MPO staff salaries, fringe benefits, and other deductions	\$71,423	\$9,085	\$9,085	\$89,593						
Subtotal:	\$71,423	\$9,085	\$9,085	\$89,593						
B. Consultant Services										
Transit Impact Analysis	\$98,432	\$12,304	\$12,304	\$123,040						
Park and Ride Study	\$47,920	\$5,990	\$5,990	\$59,900						
TDP Major Update	\$43,200	\$5,400	\$5,400	\$54,000						
CAT Fare Analysis	\$55,975	\$6,998	\$6,997	\$69,970						
Website	\$1,102	\$138	\$138	\$1,378						
Subtotal:	\$246,629	\$30,830	\$30,829	\$308,288						
C. Travel										
MPO Staff and PTNE staff attendance at training and conferences	\$15.671	\$1.802	\$1.802	\$19,275						
Subtotal:	\$15,671	\$1.802	\$1.802	\$19,275						
D. Other Direct Expenses										
Legal Ads	\$0	\$0	\$0	\$0						
Fed Ex/ Postage	\$280	\$35	\$35	\$350						
Office Supplies	\$1,601	\$200	\$200	\$2,001						
Subtotal:	\$1,881	\$235	\$235	\$2,351						
Total:	\$335,604	\$41,952	\$41,951	\$419,507						

intended to provide a summary of the three-year grant agreement that has spanned over several UPWPs. The funding has already been spent. A portion of this funding was considered carryforward funding to close out consultant services (\$142,069) in this UPWP and has not changed. The remaining funding will not be added to the summary tables as it is not new revenue. This will be the last report on this grant.

Task 6 Transit & TD Planning								
Estimated Budget Detail for FY 18/19								
Budget Category & Description	FTA 5305 FY 18/19	FTA State Match FY 18/19	FTA Local Match FY 18/19	Total				
A. Pe	ersonnel Ser	vices						
MPO staff salaries, fringe benefits,								
and other deductions	\$21,504	\$2,688	\$2,688	\$26,880				
Subtotal:	\$21,504	\$2,688	\$2,688	\$26,880				
B. Co	nsultant Sei	rvices						
Park and Ride Study	\$48,000	\$6,000	\$6,000	\$60,000				
TDP Major Update	\$45,916	\$5,739	\$5,739	\$57,394				
Subtotal:	\$93,916	\$11,739	\$11,739	\$117,394				
	C. Travel							
MPO Staff and PTNE staff attendance at training and conferences	\$0	\$0	\$0	\$0				
Subtotal:	\$0	\$0	\$0	\$0				
D. Oth	er Direct Ex	penses						
Legal Ads	\$0	\$0	\$0	\$0				
Website	\$0	\$0	\$0	\$0				
Fed Ex/ Postage	\$80	\$10	\$10	\$100				
Office Supplies	\$400	\$50	\$50	\$500				
Subtotal:	\$480	\$60	\$60	\$600				
Total:	\$115,900	\$14,487	\$14,487	\$144,874				

The funding shown for FY 18/19 has been separated for accounting purposes. This grant is current and will be closed out on 6/31/21.

Task 6 – Transit & TD Planning Estimated Budget Detail for FY 2020/21								
	FTA 53	05 Carry Forw	ard					
Budget Category & Description	FTA 5305 Carryforward	State Match	Local Match	FTA 5307 FFY 19	FTA 5305 20/21	Trans. Disad.	Total	5305 20% FY 20/21 Soft Match (TDC)
A. Personnel S	ervices							
MPO staff salaries, fringe benefits, and other deductions	\$45,728	\$5,715	\$5,715	\$0	\$58,924	\$21,156	\$137,238	\$14,731
Subtotal:	\$45,728	\$5,715	\$5,715	\$0	\$58,924	\$21,156	\$137,238	\$14,731
B. Consultant Ser	<u> </u>					, , , , , , , , , , , , , , , , , , , ,		. , .
TDP Major Update	\$30,037	\$3,755	\$3,755	\$0	\$0	\$0	\$37,547	\$0
Regional Fares and Service Study	\$0	\$0	\$0	\$0	\$58,984	\$0	\$58,984	\$14,746
Comprehensive Operational Analysis	\$36,000	\$4,500	\$4,500	\$93,559	\$0	\$0	\$138,559	\$0
7111419515	430,000	Ψ1,000	Ψ1,000	Ψ,0,00,	Ψ0	ΨΟ	\$100,00	Ψΰ
Subtotal:	\$66,037	\$8,255	\$8,255	\$93,559	\$58,984	\$0	\$235,090	\$14,746
C. Travel								
MPO Staff and PTNE staff attendance at training and								
conferences	\$4,819	\$602	\$602	\$0	\$9,600	\$2,000	\$17,623	\$2,400
Subtotal:	\$4,819	\$602	\$602	\$0	\$9,600	\$2,000	\$17,623	\$2,400
D. Other Direct Exp		d a	do a	do:	do 2	40.500	40.500	do o
Legal Ads	\$0	\$0	\$0	\$0	\$0	\$2,760	\$2,760	\$0
Website	\$240	\$30	\$30	\$0	\$0	\$0	\$300	\$0
Fed Ex/Postage	\$120	\$15	\$15	\$0	\$120	\$1,100	\$1,370	\$30
Office Supplies	\$1,643 \$2,002	\$206 \$251	\$206 \$251	\$0 \$0	\$400	\$0 \$3,860	\$2,455	\$100 \$120
Subtotal:	\$2,003				\$520		\$6,885	\$130
Total:	\$118,587	\$14,823	\$14,823	\$93,559	\$128,028	\$27,016	\$396,836	\$32,007

Soft Match – Soft Match is not considered to be MPO revenue and is not calculated into the total project cost. FY 20/21 5305 match has been revised to reflect changing the match source from 10% local and 10% state funded match to 20% Transportation Development Credits.

Task 6 - Transit & TD Planning								
Estimated Budget Detail for FY 21/22								
Budget Category & Trans. 21/22 Sc Description FTA 5305 Disad. Total Match								
MPO staff salaries,	ei vices		<u> </u>					
fringe benefits,								
deductions	\$64,000	\$22,036	\$86,036	\$16,000				
Subtotal:	\$64,000	\$22,036	\$86,063	\$16,000				
B. Consultant Ser	rvices							
Regional Fares and Service Study	\$49,995	\$0	\$49,995	\$12,499				
Service Study	Ψ19,990	Ψ0	ψ13,335	Ψ1 2 ,177				
Subtotal:	\$49,995	\$0	\$49,995	\$12,499				
C. Travel								
MPO Staff and PTNE staff attendance at training and								
conferences	\$9,600	\$2,000	\$11,600	\$2,400				
Subtotal:	\$9,600	\$2,000	\$11,600	\$2,400				
D. Other Direct Expenses								
Legal Ads	\$0	\$2,760	\$2,760	\$0				
Website	\$240	\$0	\$240	\$60				
Fed Ex/ Postage	\$80	\$1,110	\$1,180	\$20				
Office Supplies	\$800	\$0	\$800	\$200				
Subtotal:	\$1,120	\$3,870	\$4,990	\$280				
Total:	\$124,715	\$27,906	\$152,621	\$31,179				

Soft Match – Soft Match is not considered to be MPO revenue and is not calculated into the total project cost. FY 21/22 5305 match has been revised to reflect changing the match source from 10% local and 10% state funded match to 20% Transportation Development Credits.

TASK 7 REGIONAL COORDINATION

PURPOSE:

Provide for the continuation of a region-wide multimodal transportation planning process in accordance with Federal and State guidelines. To provide training to MPO staff, Board members and advisory committee members to support transportation planning and policy activities in the region.

PREVIOUS WORK:

- Represented the MPO at local, regional, State and Federal meetings, including quarterly Metropolitan Planning Organization Advisory Council (MPOAC) meetings and Coordinated Urban Transportation Studies (CUTS) meetings.
- Submitted freight projects to MPOAC for prioritization.
- Attendance at Lee MPO TAC and TMOC meetings.
- Conducted Joint Lee/Collier BPAC, CAC, TAC and MPO meets as needed.
- Updated Joint TRIP priorities and regional priorities with Lee County and submitted to FDOT.

REQUIRED ACTIVITIES:

Activity	Deliverable(s)	Target Date
Staff and MPO Board participation in MPOAC meetings and workshops, including freight meetings, noteworthy practices meetings, and MPOAC weekend institute for Governing Board members	Regional Coordination; Attendance, travel forms, progress reports	Ongoing
Staff participation in CUTS meetings	Regional Coordination; Attendance and participation, travel forms	Quarterly
Participation in Lee MPO TAC, BPAC, and TMOC meetings	Regional Coordination; Attendance and participation	Monthly, bi- monthly
Monitoring of and continued participation in statewide plans and programs, including but not limited to FTP, SIS, and Vision Zero	Regional Coordination and enhanced knowledge of statewide plans and programs; Attendance and participation, travel forms	As needed
Attendance at state and local conferences/meetings on Collier MPO related issues provided by FDOT, FHWA, NHI, USDOT, NTI, etc.	Regional Coordination and enhanced MPO staff knowledge; Attendance and participation, travel forms	As needed
Monitor and update joint priorities (TRIP, SIS, enhancement, non-motorized) as necessary. Ranks and priorities for funding.	Approved joint priorities	June - Annually (as requested by FDOT)

Activity	Deliverable(s)	Target Date
Analysis of State and Federal laws and regulations for MPOs, committees and local government officials to aid them in the application of regional transportation	Update of laws and regulations as needed	As needed
policy strategies. Coordinate with municipalities to review local plans for consistency with MPO plans.	Provided comments	As needed
Participate in regional freight workshops and seminars	Regional coordination and enhanced system connectivity planning; Attendance and participation	As needed

RESPONSIBLE AGENCY: Collier MPO

Task 7 - Financial Tables

Task 7- Regional Coordination Estimated Budget Detail for FY 2020/21								
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total	
A. Personnel Serv	ices							
MPO staff salaries, fringe benefits, and other deductions \$24,000 \$0 0 0 0 \$24,000								
Subtotal:	\$24,000	\$0	\$0	\$0	\$0	\$0	\$24,000	
B. Travel	B. Travel							
Travel to MPOAC and any other out of county activities as necessary	\$7,000	\$0	\$0	\$0	\$0	\$0	\$7,000	
Subtotal:	\$7,000	\$0	\$0	\$0	\$0	\$0	\$7,000	
Total:	\$31,000	\$0	\$0	\$0	\$0	\$0	\$31,000	

Task 7- Regional Coordination Estimated Budget Detail for FY 2021/22							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
A. Personnel S	Services						
MPO staff salaries, fringe benefits, and other deductions \$15,000 \$0 0 0 0 \$15,000							
Subtotal:	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
B. Travel	B. Travel						
Travel to MPOAC and any other out of county activities as necessary	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
Subtotal:	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
Total:	\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000

TASK 8 LOCALLY FUNDED ACTIVITIES

PURPOSE:

To cover any MPO expenses deemed not eligible or reimbursable by FHWA PL, TD or FTA Section 5305(d) funding.

PREVIOUS WORK:

- Reimbursement of travel and training expenses not eligible for reimbursement from the FHWA PL, TD or FTA Section 5305(d) Grants, particularly Class C travel expenses.
- Payment for staff time to attend safety training and HR training required by Collier County.

REQUIRED TASKS:

Activity	Deliverable(s)	Target Date	
Prepare resolutions and policy positions	Resolutions and policies	As needed	
Attend training and travel not eligible for		As needed	
grant reimbursement (i.e. Class C Travel)	Travel Form		
Participate in Collier County required	HR maintained log of	As needed	
Safety and HR training courses	courses		
Payment of any shortfall of consultant or	Paid invoices	As needed	
personnel costs.			

RESPONSIBLE AGENCY: Collier MPO

Task 8 - Financial Tables

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2021/22								
Budget Category & Description A. Miscellaneou	FHWA FHWA FTA FTA State (PL) (SU) 5303 Match Match Disad. Total Ous Expenses							
Resolutions and policy positions, travel, membership dues, and any other expenses not eligible for grant reimbursement	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$8,000
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$8,000

SUMMAR	Y TABLES	
4	12	

TABLE 1 – FY 2020/21 AGENCY PARTICIPATION

		De-obligation	FHWA	FHWA		FTA Section	FD	ОТ				Amount to
Task#	Task Description	from 19/20	(PL)	0.0310/02/02/03/17/0/03	FTA 5307*	STEEDS AND STORY STREET, STREE	Soft Match	Cash Match	Local	TD Trust	Total	Consultant
1	Administration	\$ 73,588	\$ 314,200			\$ -	\$ 85,528	\$ -	\$ -	\$ -	\$ 473,316	\$ 48,000
2	Data Collection/ Development		\$ 25,000			\$ -	\$ 5,514	\$ -	\$ -	\$ -	\$ 30,514	\$ 15,000
3	Transportation Improvement Program (TIP)		\$ 10,000			\$ -	\$ 2,206	\$ -	\$ -	\$ -	\$ 12,206	
4	Long Range Planning		\$ 55,000	\$ 120,000		\$ -	\$ 38,597	\$ -	\$ -	\$ -	\$ 213,597	\$ 140,000
5	Special Projects and Systems Planning	\$ 10,000	\$ 113,285	\$ 65,000		\$ -	\$ 41,527	\$ -	\$ -	\$ -	\$ 229,812	\$ 143,285
6	Transit and Transportation Disadvantaged				\$ 93,559	\$ 476,170	\$ 32,007	\$ 43,517	\$ 43,517	\$ 27,016	\$ 715,786	\$ 263,168
7	Regional Coordination		\$ 31,000			\$ -	\$ 6,837	\$ -	\$ -	\$ -	\$ 37,837	
8	Locally Funded Activities		\$ -			\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 8,000	
	Total fiscal year 2020/21 funds for all tasks		\$ 548,485			\$ 476,170	\$ 212,216	\$ 43,517	\$ 51,517	\$ 27,016	\$ 1,358,921	
	Total De-obligation from prior fiscal years	\$ 83,588	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ 83,588	
	Total cost, including carryover, for all tasks	\$ 83,588	\$ 548,485	\$ 185,000	\$ 93,559	\$ 476,170	\$ 212,216	\$ 43,517	\$ 51,517	\$ 27,016	\$ 1,721,068	\$ 609,453

	FHV	VA PL	FHWA SU	FDOT	FTA 5305	FTA 5307	TD Trust	Collier Co.	Naples	Everglades	Marco Is.	Total
State Support/Match for MPO (1)	\$	~		\$ 212,216	\$ -		s -	\$ -	\$ -	\$ -	\$ -	\$ 212,216
FY 2020/21 Funding	\$	548,485	\$ 185,000	\$ -	\$ 128,028		\$ 27,016	\$ -	\$ -	\$ -	\$ -	\$ 888,529
FY 2020/21 Local Funding	\$	-		\$ -	\$ -		\$ -	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
FTA Carryover (2)	\$	9=9		\$ 43,517	\$ 348,142	\$ 93,559	\$ -	\$ 27,198	\$ 10,879	\$ -	\$ 5,440	\$ 528,735
De-Obligation from Prior Fiscal Years	\$	83,588		\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 83,588
Total cost, including carryover, for all tasks	\$	632,073	\$ 185,000	\$ 255,733	\$ 476,170	\$ 93,559	\$ 27,016	\$ 32,198	\$ 12,879	\$ -	\$ 6,440	\$ 1,721,068

⁽¹⁾ For FY 2020/2021, FDOT will "soft match" the MPP/PL Funds and 5305 using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.

⁽²⁾ This amount identified on this line for FDOT cash match and local match represents the cash match for 5305 carryforward funding.

^{*} FTA Section 5307 includes FFY 19 funding for CAT and is shown for illustrative purposes only

^{** -} FTA Section 5305 includes 2017/18, 2018/19 and 19/20 funding

TABLE 2 – FY 2020/21 FUNDING SOURCE

Task#	Task Description	Fun	-obligated iding from 20 UPWP	F	HWA PL Federal	FHWA SU Federal	s	FDOT oft Match		Total Federal Funding	1000000	19 FTA 5307	FTA 53 Federal	305 (Sta	Carry F te	_	ward ocal	2000	ΓΑ 5305 Υ 20/21	State TD Trust	Local unding	Total
1	Administration	\$	73,588	\$	314,200		\$	85,528	\$	387,788				\$		\$		\$	-	\$ -	\$ 	\$ 473,316
2	Data Collection/Development			\$	25,000		\$	5,514	\$	25,000				\$	Ē	\$		\$	-	\$ -	\$ -	\$ 30,514
3	Transportation Improvement Program (TIP)			\$	10,000		\$	2,206	\$	10,000				\$	-	\$	-	\$	-	\$ -	\$ -	\$ 12,206
4	Long Range Planning			\$	55,000	\$ 120,000	\$	38,597	\$	175,000				\$	-	\$		\$	-	\$ -	\$ 	\$ 213,597
5	Special Projects and Systems Planning	\$	10,000	\$	113,285	\$ 65,000	\$	41,527	\$	188,285				\$	-	\$	-	\$	-	\$ -	\$ -	\$ 229,812
6	Transit and Transportation Disadvantaged						\$	32,007	\$	-	\$	93,559	\$ 348,142	\$	43,517	\$	43,517	\$	128,028	\$ 27,016		\$ 715,786
7	Regional Coordination			\$	31,000		\$	6,837	\$	31,000				\$		\$	-	\$	-	\$ -	\$ æ	\$ 37,837
8	Locally Funded Activities	\$	-	\$	-		\$	-	\$	-				\$	ū	\$	-	\$	-	\$ -	\$ 8,000	\$ 8,000
	Total fiscal year 2020/21 funds for all tasks	\$	83,588	\$	548,485	\$ 185,000	\$	212,216	\$	817,073	\$	93,559	\$ 348,142	\$	43,517	\$	43,517	\$	128,028	\$ 27,016	\$ 8,000	\$ 1,721,068
									_							_						
State S	upport/Match for MPO (1)	\$	=	\$	-	\$ -	\$	212,216	\$	-			\$ -	\$	121	\$	-	\$	-	\$ -		\$ 212,216
State a	nd Local Support for FTA Program (2)	\$	-	\$	-	\$ -	\$	-	\$	_			\$ -	\$	-	\$	-		-	\$ -		\$
FY 202	0/21 Funding	\$	18	\$	548,485	\$ 185,000	\$	-	\$	a			\$ -	\$	В			\$	128,028	\$ -		\$ 861,513
FY 202	0/21 Local Funding	\$	7-	\$	-	\$ -	\$	-	\$	-			\$ -	\$		\$	_	\$	-	\$ 27,016	\$ 8,000	\$ 35,016
Roll Fo	rward from Prior Fiscal Year	\$	83,588				\$	-	\$	_	\$	93,559	\$ 348,142	\$	43,517	\$	43,517	\$	_	\$ -		\$ 612,323
Total o	ost, including carryover, for all tasks	\$	83,588	\$	548,485	\$ 185,000	\$	212,216	\$	817,073	\$	93,559	\$ 348,142	\$	43,517	\$	43,517	\$	128,028	\$ 27,016	\$ 8,000	\$ 1,721,068

TABLE 3 - FY 2021/22 AGENCY PARTICIPATION

Task #	Task Description	FHWA (PL)	FHWA (SU)	FTA Section 5305	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
1	Administration	\$ 350,200		\$ -	\$ 77,238		\$ -	\$ 427,438	
2	Data Collection/ Development	\$ 11,000		\$ -	\$ 2,426	\$ -	\$ -	\$ 13,426	\$ 1,000.00
3	Transportation Improvement Program (TIP)	\$ 40,000		\$ -	\$ 8,822	\$ -	\$ -	\$ 48,822	
4	Long Range Planning	\$ 71,373	\$ 24,615	\$ -	\$ 15,742	\$ -	\$ -	\$ 111,730	\$ 65,988.00
5	Special Projects and Systems Planning	\$ 112,285		\$ -	\$ 24,765	\$ -	\$ -	\$ 137,050	\$ 77,285.00
6	Transit and Transportation Disadvantaged	\$ -		\$ 124,715	\$ 31,179		\$ 27,906	\$ 183,800	\$ 49,995.00
7	Regional Coordination	\$ 20,000		\$ -	\$ 4,411	\$ -	\$ -	\$ 24,411	
8	Locally Funded Activities	\$ -		\$ -	\$ -	\$ 8,000		\$ 8,000	
	Total fiscal year 2021/22 funds for all tasks	\$ 604,858	\$ 24,615	\$ 124,715	\$ 164,583	\$ 8,000	\$ 27,906	\$ 954,677	\$ 196,268.00
	Total De-obligation from prior fiscal years	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	
	Total cost, including carryover, for all tasks	\$ 604,858	\$ 24,615	\$ 124,715	\$ 164,583	\$ 8,000	\$ 27,906	\$ 954,677	\$ 196,268.00

	FHWA	FDOT		FTA 5305	TD	Trust	Col	llier Co.	1	Vaples	Eve	erglades	M	arco Is.	Total
State Support/Match for MPO (1)	\$ -	\$ 164,583	3 5	3 -	\$	-	\$	=	\$	н.	\$	-	\$	-	\$ 164,583
FY 2021/22 Funding	\$ 629,473	\$	- 5	3 124,715	\$:	27,906	\$	-	\$		\$	8=	\$	-	\$ 782,094
FY 2021/22 Local Funding	\$ -	\$	- 5	-	\$	-	\$	5,000	\$	2,000	\$	84	\$	1,000	\$ 8,000
5305 Carryover	\$ 	\$	- 5	-	\$	-	\$	-	\$	-	\$		\$	-	\$ -
PL Roll Forward from Prior Fiscal Years	\$ -	\$	- 5	-	\$	-	\$	-	\$	-	\$	s-	\$	-	\$ -
Close-Out from FY 2019/20	\$ =	\$	- {	-	\$	-	\$		\$	-	\$		\$	-	\$ -
Total cost, including carryover, for all tasks	\$ 629,473	\$ 164,58	3 5	124,715	\$ 2	27,906	\$	5,000	\$	2,000	\$	1.5	\$	1,000	\$ 954,677

⁽¹⁾ For FY 2021/2022, FDOT will "soft match" the MPP/PL and 5305 Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.

TABLE 4 – FY 2021/22 FUNDING SOURCE

Task#	Task Description	527	HWA PL Federal	FF	IWA SU	2200 1	FDOT ft Match	0.00000000	tal Federal Funding	FTA 5305 FY 21/22	tate TD Trust	 Local unding	Total
1	Administration	\$	350,200			\$	77,238	\$	350,200	\$ -	\$ =:	\$ 3	\$ 427,438
2	Data Collection/Development	\$	11,000			\$	2,426	\$	11,000	\$ -	\$ 	\$ 	\$ 13,426
3	Transportation Improvement Program (TIP)	\$	40,000			\$	8,822	\$	40,000	\$ -	\$ 	\$ 3	\$ 48,822
4	Long Range Planning	\$	71,373	\$	24,615	\$	15,742	\$	95,988	\$ -	\$.	\$ 50	\$ 111,730
5	Special Projects and Systems Planning	\$	112,285			\$	24,765	\$	112,285	\$ -	\$ H	\$	\$ 137,050
6	Transit and Transportation Disadvantaged	\$	2			\$	31,179	\$	72	\$ 124,715	\$ 27,906	\$ 27	\$ 183,800
7	Regional Coordination	\$	20,000			\$	4,411	\$	20,000	\$ -	\$ H	\$	\$ 24,411
8	Locally Funded Activities	\$	=			\$	-	\$	2.5	\$ -	\$ =:	\$ 8,000	\$ 8,000
	Total fiscal year 2019/20 funds for all tasks	\$	604,858	\$	24,615	\$	164,583	\$	629,473	\$ 124,715	\$ 27,906	\$ 8,000	\$ 954,677
State Su	upport/Match for MPO	\$	25			\$	164,583	\$		\$ -	\$	\$ 8	\$ 164,583
FY 202	1/22 Funding	\$	604,858	\$	24,615	\$	=:			\$ 124,715	\$ 27,906		\$ 782,094
	1/22 Local Funding	\$	**			\$	-	\$	-	\$ -	\$ H	\$ 8,000	\$ 8,000
PL Roll	Forward from Prior Fiscal Year	\$	#			\$	×	\$	12	\$ -	\$ 140	\$ -	\$ re
Total co	ost, including carryover, for all tasks	\$	604,858	\$	24,615	\$	164,583	\$	8 2	\$ 124,715	\$ 27,906	\$ 8,000	\$ 954,677

TABLE 5 – PLANNING FACTOR AND PEA MATRIX

The Planning Factors listed below are priority themes for the FHWA, the FTA and the FDOT. The matrix identifies which of the Planning Factors and Emphasis Areas that will be considered in each of the UPWP Task activity.

					•			
	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
		F	ederal Planning Fac	tors				
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.	✓	√	4	√	√	√	√	✓
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.		✓		✓	✓	✓	1	
8. Improve the resiliency and reliability 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.		✓	✓	✓				✓
		FDO	T Planning Emphasi	is Areas				
11. Safety	✓	✓	✓	✓	✓	✓	✓	
12. System Connectivity		✓		✓	✓	✓	✓	
13. Resilience		✓	✓	✓	✓	✓	✓	
14. ACES (Automated/Connected/Electric/Shared-use) Vehicles		✓		✓	✓	✓	✓	

A	APPENDICES
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APPENDIX A – COMMONLY USED ACRONYMS

Acronym Full Name

AADT Annual Average Daily Traffic ADA Americans with Disability Act

AMPO Association of Metropolitan Planning Organizations

ARRA American Recovery and Reinvestment Act

AASHTO American Association of State Highway and Transportation Officials

AUIR Annual Update and Inventory Report
BCC Board of County Commissioners

BPAC Bicycle & Pedestrian Advisory Committee

CAC Citizens Advisory Committee

CAT Collier Area Transit

CEMP County Emergency Management Plan

Code of Federal Regulations CFR CIA **Community Impact Assessment Capital Improvement Element CIE Collier Inter-Active Growth Model CIGM CIP Capital Improvement Program Congestion Management Committee CMC Congestion Management Process CMP CMS Congestion Management System Comprehensive Operational Analysis COA**

COOP Continuity of Operations Plan

CORSIM Corridor Simulation

CR County Road

CRA Community Redevelopment Agency
CTC Community Transportation Coordinator

CTD (Florida) Commission for the Transportation Disadvantaged

CTST Community Traffic Safety Team

CUTR Center for Urban Transportation Research
CUTS Coordinated Urban Transportation Studies

DBE Disadvantaged Business Enterprise
DOPA Designated Official Planning Agency
DRI Development of Regional Impact
EAR Evaluation and Appraisal Report
EMS Emergency Medical Services

ETAT Environmental Technical Advisory Team ETDM Efficient Transportation Decision Making

F.A.C. Florida Administrative Code

FAP Federal Aid Program

FAST Fixing America's Surface Transportation FDOT Florida Department of Transportation

FHREDI Florida's Heartland Rural Economic Development Initiative

COMMONLY USED ACRONYMS

Acronym **Full Name**

FHWA Federal Highway Administration

Financial Management \mathbf{FM}

FS Florida Statutes

FSUTMS Florida Standard Urban Transportation Model Structure

Florida Transit Administration FTA **FTP** Florida Transportation Plan

FY Fiscal Year

GIS **Geographical Information System**

ICAR Intergovernmental Coordination and Review Intergovernmental Coordination Element ICE

Interchange Justification Report IJR

IT **Information Technology**

ITS Intelligent Transportation Systems Job Access Reverse Commute JARC JPA Joint Participation Agreement

Local Agency Program LAP

Local Coordinating Board for the Transportation Disadvantaged **LCB**

LEP Limited English Proficiency Lee in Collier Transit Service LinC

Level of Service LOS

Long Range Transportation Plan LRTP

Moving Ahead for Progress in the 21st Century MAP-21

Master Mobility Plan MMP

Metropolitan Multimodal Transportation Planning Process MMTPP

Metropolitan Planning Organization (includes references to the organization, **MPO**

MPO Board, Staff and Committees)

Metropolitan Planning Organization Advisory Council MPOAC

Metropolitan Planning Program MPP

National Transit Database NTD

Project Development & Environment PD&E

PEA Planning Emphasis Area PIP **Public Involvement Plan Highway Planning Funds** PL

PTNE **Public Transit and Neighborhood Enhancement**

PTOP Public Transportation Operation Plan

Ouick Response Code ORC RFP Request for Proposal

Right-of-Way ROW

SCE Sociocultural Effects

SE Socioeconomic

SHS State Highway System

Strategic Intermodal System SIS

SR **State Road**

COMMONLY USED ACRONYMS

Acronym Full Name

SSPP System Safety Program Plan

SWFRPC Southwest Florida Regional Planning Council

TAC Technical Advisory Committee

TAZ Traffic Analysis Zone

TD Transportation Disadvantaged

TDM Transportation Demand Management

TDP Transit Development Plan

TDSP Transportation Disadvantaged Service Plan
TIP Transportation Improvement Program
TMA Transportation Management Area
TSM Transportation Systems Management
TRIP Transportation Regional Incentive Program

ULAM Urban Land Allocation Model UPWP Unified Planning Work Program

USC United States Code

USDOT United States Department of Transportation

UZA Urbanized Area
VE Value Engineering

ZDATA Zonal Data (land use and socio-economic)

APPENDIX B – PLANNING STUDIES IN THE MPO AREA

This list is compiled and/or updated by the Collier MPO staff for the purposes of regional planning. It is included here for reference.

SR 29 (in Collier County) – FDOT is completing a PD&E study that looks at several alternatives to provide more capacity through Immokalee. An alternative has been endorsed by the MPO Board but the PD&E has not been approved by FHWA. This project has been going on since 2007. The Collier MPO 2040 Needs Plan and Cost Feasible Plan include this project

<u>Old US 41 (Lee/Collier County)</u> - FDOT is completing a PD&E study to evaluate alternatives for capacity and sidewalk improvements.

<u>Immokalee Road Corridor Congestion Study</u> – Immokalee Road between Livingston Road and Logan Blvd. was considered a congested corridor in the 2019 Annual Update and Inventory Reports (AUIRs). Collier County began the Corridor Congestion Study to identify existing and future conditions in the corridor, to develop and evaluate options to relieve the congestion, to engage the public in presenting the study findings and take input, and to develop recommendations to guide decision-makers in advancing future improvements. The recommendations of the study are expected to include several innovative intersection improvements and design concepts which will be presented to the Board of County Commissioners (BCC) for approval.

Golden Gate Parkway Complete Streets Study – This study of the Golden Gate Parkway corridor from Santa Barbara Blvd. to Collier Blvd. (951) is intended to recommend the most appropriate intersections, pedestrian features and safety improvements in the corridor. The study will look at current traffic, future traffic, land use and the Collier County Complete Streets Policy. It is anticipated that several recommendations and alternatives will be recommended to the BCC.

Green Boulevard Extension/ North Belle Meade Study – Collier County has not commenced this study, but it is intended to evaluate the area that extends eastward from CR – 951 to surround the North Belle Meade area from Golden Gate Estates to I-75 and eastward to Everglades Boulevard. The purpose of this study is to more clearly define the future collector roadway network in this area. Several east-west and north-south needs-based corridors have been identified that would enhance circulation throughout the area. The study effort would include determining the feasibility and preferred alignment for the identified corridors or alternatives that may be developed during the study.

<u>CR951 Congestion Relief Study</u> – Collier County has not commenced this study, but it is intended to identify an alternative travel route to the existing CR951 corridor due to forecasted high congestion levels by 2040. The study area extends from CR951 to City Gate North Boulevard to Benfield Road on its eastern limits to US41 at its southern limits. The limits of this study area are subject to change. The study will consider multiple travel routes, improvements to CR951, a no-build option, and evaluate other alternative planning strategies to alleviate future congestion on CR951.

<u>Golden Gate Estates Bridges</u> — This study will be completed by Collier County. It will include the re-evaluation of 10 new bridges in the Golden Gate Estates Area.

APPENDIX C – STATEMENTS	AND ASSURANCES
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FLORIDA DEPARTMENT OF TRANSPORTATION UNIFIED PLANNING WORK PROGRAM (UPWP) STATEMENTS AND ASSURANCES

DEBARMENT and SUSPENSION CERTIFICATION

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

- (1) The Collier 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 Collier 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.

Lebelstredt Name: Elaine Middelstaedt

Title: MPO Chair (or designee)

proved as to form and legality

Scott R. Teach, Deputy County Attorney

525-010-08 POLICY PLANNING 05/18

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 Collier MPO that:

- (1) No Federal or state appropriated funds have been paid or will be paid by or on behalf of the Collier 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 Collier 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.

Claime Wickdelstand V Name: Elaine Middelstand

Title: MPO Chair (or designee)

5/8/2020

Date

Scott P. T. L. /leas

Scott R. Teach, Deputy County Attorney

Approved as to form and legality



DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION

It is the policy of the Collier 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 Collier 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 Collier MPO, in a non-discriminatory environment.

The Collier 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: Elaine Middelstaedt
Title: MPO Chair (or designee)

5/8/2020
Date

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

TITLE VI/ NONDISCRIMINATION ASSURANCE

Pursuant to Section 9 of US DOT Order 1050.2A, the Collier 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 Collier 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

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: Elaine Middelstaedt Title: MPO Chair (or designee)

5/8/2020 Date

approved as to form and legality

Scott R. Teach, Deputy County Attorney

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 Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration as appropriate, and shall set forth what efforts it has made to obtain the information.
- (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.

FLORIDA DEPARTMENT OF TRANSPORTATION

UNIFIED PLANNING WORK PROGRAM (UPWP) STATEMENTS AND ASSURANCES

- (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 toenter into such litigation to protect the interests of 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.
- 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 seg)

APPENDIX D – RESPONSE TO	COMMENTS
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Agency	Comment	Response	Page
Rae Anne Burton - Public	How can a document state that a draft was presented April 27, 2020 on an email that is dated April 20,2020?	The dates were entered in the draft document prior to COVID-19 and the cancellation of committee meetings. The error has been corrected.	8
	There is a lot of information, mainly it seems to be budget, it is very confusing and the information on what is wrong or how to fix is not clear. For example the statement about the	Responded to Ms. Burton that the UPWP is the MPO's budget document for a two-year period. It is intended to give an overview of the MPO's tasks and budget. There are elements that the State requires we include	General
	Immokalee Road Corridor between Livingston Road and Logan Blvd being congested. The reason it is congested is because of the dense developments that the county is permitting. The document states that there is recommendations to include Innovative intersections. Just What does that mean - more stop lights – one at each of the current and new developments to allow access to an already congested road?	in the document, including a listing of planning studies conducted by others within the MPO area. By including the listing of projects completed by others, it is not intended to be an endorsement of the projects or to supply full project descriptions. The list is a brief overview for informational purposes. The UPWP was not sent out solely as a	
	I realize that things can't stand still during this influenza, but to only give information to the public, via website and emails is not sufficient. There are many concerned residents that do not have access to internet. This document is not clear.	response to COVID-19. The document was received because Ms. Burton requested to be included on a list for information about MPO programs and documents. This is one of the ways we achieve our public involvement. Ms. Burton was advised that the MPO would be available to provide more information about MPO programs and documents upon request.	General
TAC – Collier County	Required activities, the date column is the FY 23/24 UPWP and the target date is May 2024 which is outside this UPWP. Is this a typo?	The target date has been corrected to May 2022.	18
TAC – Collier County	PSA – Target date is August 22, outside the UPWP. There is only consultant funding for one year identified. How will this be accomplished?	There was an error in the table. The target date has been revised to reflect December 2021. It is intended that a small amount of additional funding will be added in the second year to allow for wrap up activities when close out funding from the current grant is allocated.	19
TAC – Collier County	Ideas for PSA's – Should coordinate with traffic and congestion issues. The County and City are working on roundabouts but driver error and understanding they are not rotaries is a common issue	Acknowledged. The MPO intends to wait for the outcome of the Local Road Safety Plan to help identify priority areas the PSA and/or a Safety Campaign would be beneficial.	19
TAC – Collier County	Task 2 – Required Activities, none are designated as using consultant services yet there is \$15,000 in consultant services for both years. This is a very low amount but what project are they working on or could they be used in many of the activities.	This task works in coordination with Long Range Planning and Special Projects and Systems Planning. The \$15,000 identified may be used for GIS or modeling services on an as needed basis.	22
TAC – Collier	Task 3 - Typos in Purpose dates and 3 rd	Corrected typos.	25

TAC – Collier	Task 3 – FY 20/21 Table does not match table	Corrected error. Total for task is \$10,000	26
County	2. Is total for task \$10,000 or \$20,000?		
TAC – Collier	Task $5 - $ Is the MPO doing pedestrian counts?	The MPO is collecting bicycle/pedestrian	31
County		count data. Some counters are able to	
		distinguish between bicyclists and	
		pedestrians.	
TAC – Collier	Task 6 – Responsible agency should include	The responsible agency has been corrected	34
County	consultant services.	to include consultant services.	
TAC – Collier	Task 6 – Transit Study, TBD? Is a place holder	The MPO defers to the transit agency to	36
County	acceptable?	determine priority for transit planning tasks.	
·		PTNE has asked that we wait until the TDP	
		and COA have been completed to identify	
		the next transit planning study. Since the	
		TDP will be completed by September 2020,	
		and we have no expectation of receiving the	
		FY 20/21 5305(d) allocation prior to that	
		time there should be sufficient time to	
		identify the transit study and amend the	
		UPWP prior to executing the transit grant	
		agreement.	
TAC – Collier	Task 7 – FY 20/21 Tables do not match Table 2	The totals have been corrected.	39
County			
TAC – Collier	Summary Tables – Table 2 PL allocations do	The allocations have been corrected to	45, 46
County	not match task tables. Double check funding	match the totals in the task tables.	
•	and needs/activity costs.		

Agency	Comment Type	Comment	Response	Page
FTA Region IV	General	If planning activities are proposed for funding under the 49 USC 5307 program or any other FTA program, please ensure they are listed and programmed in the UPWP.	PTNE has notified the MPO that they will be completing a COA with 5307 funding. The COA is identified in Task 6.	General
FTA Region IV	General	If funding is being carried over from the prior- year UPWP, carryover amounts and activities should be listed in the document. Please identify any incomplete work elements or activities financed with Federal planning assistance awarded in previous fiscal years as carryover activities.	Activities have been listed as continued from previous fiscal years have been shown as carryover activities.	General
FTA Region IV	General	If any programmed 5305(d) funds are estimates, coordination with the State DOT may be required for UPWP modification or amendment after review of FTA apportionments.	Understood. The MPO will coordinate with the State DOT to ensure that accurate amounts are reflected in the UPWP as actual funding is updated.	General
FTA Region IV	General	The metropolitan transportation planning process should provide for the establishment and use of a performance-based approach, with related activities noted in the UPWP accordingly. Please note that in addition to TAM, there is an upcoming deadline for MPO	Understood. This is noted in the purpose and required activities of Task 6.	General

Agency	Comment Type	Comment	Response	Page			
		PTASP target setting that will occur during the next UPWP cycle.					
FHWA	Editorial	The Cost Analysis Certification was included twice. Please remove the duplicate Cost Analysis Certification page for FY2021.	The cost analysis certification for FY 2021 has been removed.	4 & 5			
FHWA	Critical	Please be sure to include the finalized/signed version in the Final UPWP.	Understood. The signed version of the cost analysis certification will be included in the final version.	4			
FHWA	Enhancement	Considering that the Local Road Safety Plan is still in development, Isuggest including references to FDOT's SHSP in this section for consistency purposes. This may further illustrate how the local and state goals, objectives, and priorities for the plan are similar and provide the holistic picture for your stakeholders.	A reference to the SHSP has been included as suggested.	7			
FHWA	Enhancement	I suggest including a transition paragraph under the FDOT District One Planning Activities. For example, consider how FDOT D1 Planning Activities support the MPO. This will increase the readability of the document.	suggest including a transition paragraph under the FDOT District One Planning Activities. For example, consider how FDOT D1 Planning ctivities support the MPO. This will increase A transition paragraph has been added to the District One planning activities section.				
FHWA	Editorial	I suggest including instructions for the public to access the Executed Agreements. For example, the Operational Procedures and Bylaws section instructs the public to request documentation from the Growth Management Division.	A link to the MPO's website has been added to this section.	15			
FHWA	Editorial	Please be sure to update the MPO Agreement Date for the Final UPWP.	The MPO Agreement date has been updated.	15			
FHWA	Editorial	For the Final UPWP, I suggest combing through the document to make sure the proper appendices are referenced throughout the UPWP accordingly. For example, the Certifications and Assurances refers to Appendix H. However, Appendix C is referenced on page 55.	The reference to Appendix H has been changed to Appendix C. No other errors were found.	15			
FHWA	Editorial	For the State/Federal Planning Emphasis Area Matrix section, the narrative refers to page T-5. However, the Table of Contents reflects page 49. I suggest the narrative to reflect the intended page reference to increase readability. The narrative has been corrected to reflect the correct page number.		15			
FHWA	Enhancement			General			
FHWA	Critical	/		General			
FHWA	Editorial	For the Collier MPO TMA Federal Certification Review, I suggest changing the target date to reflect the deadline for the report to be finalized which is December 2020.	19				

Agency	Comment Type	Comment	Response	Page			
FHWA	Editorial	In the FY2020/21 budget table, I suggest removing "(Still TBD)" from the PSA or Safety Campaign under Consultant Services.	Still TBD was removed from the budget table.	20			
FHWA	Editorial	For the last activity at the bottom of page 23, the task refers to the SHSP. Considering the MPO changed it to the Local Road Safety Plan, I suggest referencing the appropriate plan. However, if this is referencing the FDOT's SHSP, please include it in the activity.	Updated statement to Local Road Safety Plan.	23			
FHWA	Critical	For the third activity and deliverables, attendance and participation at meetings and committees for Long Range planning efforts do not have feasible outcomes. Please incorporate benefits and products that support long range planning efforts and include those under the deliverables section. Additionally, I suggest using this approach and applying to the other activities/deliverables listed in Task 4.	Deliverables have been modified.	27 & 28			
FHWA	Critical	Please incorporate an activity/task that addresses incorporating TPM into your LRTP. It should also include monitoring and adjusting targets with the assumption as an ongoing basis.	Please incorporate an activity/task that addresses incorporating TPM into your LRTP. It should also include monitoring and adjusting targets with the				
FHWA	Critical	On page 32 B. Consultant Services, funds are programmed to the SHSP. However, pages 30-31 discuss funding and completing the Local Road Safety Plan. If this is the case, I suggest editing the FY20/21 budget table accordingly.	The table was updated as suggested.	30-32			
FHWA	Enhancement	For Task 9, I suggest including a budget table and reflect the associated funds. Please refer to what was included for Task 8's budget tables.	Task 9 was redundant and was removed from the document. The budget for the state's match of FTA 5305 funding is shown in Task 6.	42			
FHWA	Critical	Based on the PL formula for Collier MPO, the MPO will be receiving \$548,485. Per FDOT's spreadsheet for FY20 PL funds, Collier MPO had \$0. However, the MPO programmed \$629,485 for FY 2020/21. Please provide justification for including an additional \$81,000.	The additional funding is de-obligation from FY 19/20. The amount has been modified to reflect the correct amount.	45			
FHWA	Editorial	Tasks that involve consultant participation (such as Tasks 1, 4 and 5) should provide enough detail (such as project scope, work to be accomplished for each project, anticipated completion dates, and project costs) about what the consultant responsibilities are concerning the activities to be undertaken using federal-aid funds. If that is not possible at this time, prior to the MPO's use of PL funds for these types planning projects or activities, the District should forward a copy of the scope of services, the anticipated cost, and completion date to the FHWA for review. It will continue to be the responsibility of the District and MPO to ensure that all activities undertaken as part of these tasks	Understood. The scope of work for projects identified with consultant participation is not available at this time. The MPO will send all scopes of work to the District for review and approval prior to issuing a purchase order.	General			

Agency	Comment Type	Comment	Response	Page
		are eligible and are allowable costs.		
FHWA	Critical	Please note that all training/meeting/conference participation must be reasonable, necessary and allocable to the transportation planning process. Please provide additional clarification on the deliverables associated with all	Understood. Additional clarification has been added.	General
ELIXIA	T. 1	training/meetings/conferences.	G	G 1
FHWA	Enhancement	For annual completion dates, please identify specific months for as many activities possible. For example, some of the identified activities identify a month for completion date while other tasks state "annually" for anticipated date of completion. If there are any known months of completion for the tasks, please identify them in the completion column.	Specific months have been added where possible.	General
FHWA	Editorial	Some Activities are listed in past tense. For example: (p.19) Maintain the Public Participation Plan (PPP) and update as necessary. Conduct all activities needed to maintain compliance with plan including maintained and updated website, legal ads, press releases, etc.; (p. 23) Continued coordination with jurisdictions,; (p.25) planning and congestion management projects that have been prioritized by the MPO.;(p.30) Attend and participated in workshops and seminars sponsored by FHWA, FDOT and other professional organizations as appropriate	Activities have been corrected to present tense.	19,23,25,30
FDOT	Editorial	The Collier UPWP document is user-friendly with including an interactive Table of Contents and flowing dialogue which is concise yet still captures the required elements of the UPWP. Additionally, the Required Activities graphs provide good details in the "Activities" and "Deliverables" segments for the public to follow under each Task. Great discussion of the objective of the Collier MPO with including the "3 C's" of the planning process. The amount of work placed into this UPWP is evident as Ms. Otero challenged herself to significantly par down this edition of the Collier's UPWP while still being a very comprehensive document and meeting the State and Federal Agency requirements. I enjoyed reviewing it.	Thank you for your positive comments.	General
FDOT	Recommendation			2
FDOT	Recommendation	Include FDOT Planning Activity of "Complete Streets Studies". "Complete Streets Studies" has been added.		8 & 9
FDOT	Recommendation	Under Executed Agreements, is the highlighted date of 7/1/18 a placeholder? Should it reflect a more current date?	7/1/18 was a placeholder. It has been revised to reflect the current date.	15

Agency	Comment Type	Comment	Response	Page
FDOT	Recommendation	There is a "PSA or Safety Campaign (TBD)" on Task 1 Financial Tables listed for \$100,000 in FY2020/21. I would suggest also including this in FY 2021/22 in case this is not completed in the first year of the UPWP – perhaps allocate \$70,000 to the first year and \$30,000 to complete it in the second year (?).	Funding will be added when closeout funding is available from FY 19/20. There is currently not sufficient funding to allocate funding to this study in year two.	20
FDOT	Recommendation	In Task 5, is the Strategic Highway Safety Plan supposed to be called "Local Road Safety Plan" (?)	Strategic Highway Safety Plan has been revised to Local Road Safety Plan.	32
FDOT	Recommendation	In Task 6 of the Transit Financial Tables; section B. Consultant Services, FY21 includes activities for the completion of the LRTP, TDP Major Update and other consultant services, resulting in significantly more funding in FY21 than in FY22 for this Task. In FY22 is it anticipated only one Transit Study will occur with \$54, 8333 allocated? Is it possible more funding may be needed to be allocated to consultant services for Transit in FY22?? (Also given the emphasis for more multi modal services)	Carryforward funding and activities are included in the tables for the first fiscal year which makes it appear that there is more funding in FY 20/21. FY 21/22 only includes the allocation for one fiscal year.	
FDOT	Recommendation	The page numbering jumps from page 44 to 46 with what appears to be a blank page inbetween or maybe that is just my printer	The pagination issue has been corrected.	44-46
FDOT	Recommendation	Page 49 has a sentence that wraps around the table – is there any way to include that sentence all on top of the table for ease of reading? Just a suggestion.	The error was corrected.	49
FDOT	Recommendation	Several of the End Products are targeted for Year 1 of the UPWP, yet less funding is planned than Year 2. Please review to ensure this is accurate.	The end products and funding are accurate. Additional funding will be added to year two with the close out balance from the current grant.	General
FDOT	Recommendation	All Agreements or Certifications, including the UPWP Title Page, Debarment and Suspension, Contracts, Grants, and Cooperative Agreements, Title VI agreements and DBE statements should be signed and dated, and included in the final document.	Understood. Signed agreements and certifications will be included in the final document.	General

APPENDIX E – FTA GRANT APPLICATION						
	67					

OMB Number: 4040-0004 Expiration Date: 12/31/2022

Application for	Federal Assista	nce SF-424		2,5,0,0,0,0,0,0,0
* 1. Type of Submiss Preapplication Application Changed/Corre * 3 Date Received:		New		Revision, select appropriate letter(s): ther (Specify):
5a. Federal Entity Ide	entifier:		1	5b. Federal Award Identifier: FL-80-0009
State Use Only:			1	12 00 000
6. Date Received by	State	7. State Application	lde	ntifier: 1001
8. APPLICANT INFO	ORMATION:			
* a. Legal Name:	ollier Metropo	litan Planning Organi	zai	tion
* b. Employer/Taxpay	yer Identification Nun	nber (EIN/TIN):	1	* c. UEI: CNWJY78LD581
d. Address:				
* Street1: Street2: * City: County/Parish: * State	2885 South Ho	rseshoe Drive		
Province: * Country:	FL: Florida USA: UNITED ST	FATES		
* Zip / Postal Code:	34104-6130			
e. Organizational U Department Name: Collier MPO				Division Name:
Prefix: Middle Name:	aughlin	rson to be contacted on ma		Anne
Suffix: Executive	Director			
Organizational Affiliat	ion:			
* Telephone Number:	239-252-5884			Fax Number:
* Email: Anne.McL	aughlin@collie	rcountyfl.gov		

Stype of Applicant 2. Select Applicant Type: Stype of Applicant 3. Select Applicant Type: Other (specify): APPO 10. Name of Federal Agency: Pederal Transist Administration 11. Catalog of Federal Domestic Assistance Number: 20.505 SPDA Title Section 5305 (d) Metropolitan Transportation Planning and State and Non-Metropolitan Planning Section 5305 (d) Metropolitan Transportation Planning and State and Non-Metropolitan Planning Section 5305 (d) Metropolitan Transportation Planning Section 5305 (d) Metropolitan Transportati	Application for Federal Assistance SF-424
Spee of Applicant 3. Select Applicant Type Other (specify) PPO 10. Name of Federal Agency: Pederal Transist Administration 11. Catalog of Federal Domestic Assistance Number: 22. Sobs PFOA Title Section 5375 (d) Metropolitan Transportation Planning and State and Non-Metropolitan Planning Research 12. Funding Opportunity Number: PL-80-003 Title Retropolitan Transportation Planning 3. Competition Identification Number: Not: Applicable Retropolitan Transportation Planning 4. Areas Affected by Project (Cities, Counties, States, etc.): College Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: Report of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	* 9. Type of Applicant 1: Select Applicant Type:
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A. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Attach supporting Transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program. Attach supporting documents as specified in agency instructions.	* 10. Name of Federal Agency:
20.505 PDA Title: Section 5305 (d) Metropolitan Transportation Planning and State and Non-Metropolitan Planning Research 12. Funding Opportunity Number: 72. Funding Opportunity Number: 73. Competition Identification Planning 33. Competition Identification Number: 84. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: 84. Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	Federal Transit Administration
20.505 PDA Title: Section 5305 (d) Metropolitan Transportation Planning and State and Non-Metropolitan Planning Research 12. Funding Opportunity Number: 72. Funding Opportunity Number: 73. Competition Identification Planning 33. Competition Identification Number: 84. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: 84. Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	11. Catalog of Federal Domestic Assistance Number:
Add Attachment Delete Attachment View Attachment Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	20.505
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3. Competition Identification Number: Not Applicable ititle: Not Applicable 4. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	FL-80-009
3. Competition Identification Number: Not Applicable ititle: Not Applicable 4. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	* Title:
Not Applicable A. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	
A. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	
4. Areas Affected by Project (Cities, Counties, States, etc.): Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	
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Add Attachment Delete Attachment View Attachment 15. Descriptive Title of Applicant's Project: Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	NOT Applicable
15. Descriptive Title of Applicant's Project: Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	14. Areas Affected by Project (Cities, Counties, States, etc.):
Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.	Add Attachment Delete Attachment View Attachment
Attach supporting documents as specified in agency instructions.	* 15. Descriptive Title of Applicant's Project:
	Support of transit planning activities identified in the 2020/21-2021/22 Unified Planning Work Program.
	Attach supporting documents as specified in agency instructions.
The state of the s	Add Attachments Delete Attachments View Attachments

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

CAO

Application for Federal Assistance SF-424						
16. Congressional Districts Of:						
*a. Applicant 19 *b. Program/Project 19,25						
Attach an additional list of Program/Project Congressional Districts if needed.						
Add Attachment Delete Attachment View Attachment						
17. Proposed Project:						
* a. Start Date: 10/01/2021 * b. End Date: 10/01/2022						
18. Estimated Funding (\$):						
*a. Federal 124,715.00						
* b. Applicant						
* c. State						
* d. Local						
*e. Other 31,179.00						
* f. Program Income						
*g TOTAL 155,894.00						
* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?						
a. This application was made available to the State under the Executive Order 12372 Process for review on						
b. Program is subject to E.O. 12372 but has not been selected by the State for review.						
C. Program is not covered by E.O. 12372.						
* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.) Yes No If "Yes", provide explanation and attach Add Attachment Delete Attachment View Attachment						
Add Attachment Delete Attachment View Attachment						
21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001) ** I AGREE ** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.						
Authorized Representative:						
Prefix: * First Name: Elaine						
Middle Name:						
*Last Name: Middelstaedt						
Suffix:						
*Title: MPO Chair						
* Telephone Number: (239) 252-5885 Fax Number:						
*Email: Anne.McLaughlin@colliercountyfl.gov						
* Signature of Authorized Representative: * Date Signed: 10 824						

Section 5305(d) Approved Project Budget for Fiscal Year (total dollars)	\$155,894				Collier MPO
TECHNICAL CLASSIFICATIONS					
44.21.00	Program Support and			\$	29,692.00 14,847.00
44.22.00	General Developmen	General Development and Comprehensive Planning			
44.23.00		tation Planning: System Level		\$	7,424.00
44.23.02	Long Range Transpor	tation Planning		\$	7,424.00
44.24.00 Short Range Transportation Planning				\$	14,847.00
44.25.00	Transportation Impro	ovement Program		\$	7,424.00
44.26.12	Coordination of Non-	Emergency Human Services Transporta	tion	\$	14,847.00
44.26.13	Participation of Trans	sit Operators in Metropolitan Planning		\$	7,424.00
44.26.14	Planning for Transit S	ystems Management/Operations to Inc	crease Ridership	\$	7,424.00
44.26.15	Support Transit Capit	al Investment Decisions through Effect	ve Systems Planning	\$	14,847.00
44.26.16	Incorporating Safety	& Security in Transportation Planning		\$	14,847.00
44.27.00	Other Activities			\$	14,847.00
ACCOUNTING CLASSIFICATIONS			TOTAL NET PROJECT COSTS	\$	155,894.00
ACCOUNTING CLASSIFICATIONS 44.30.01	Personnel			\$	56,000.00
44.30.02	Fringe Benefits	30%		\$	24,000.00
44.30.02	Travel	30%		\$	12,000.00
44.30.03	Equipment			2	12,000.00
44.30.05	Supplies			d	1,000.00
44.30.05	Contractual			\$	62,794.00
44.30.07	Other			\$	100.00
44.30.08	Indirect Charges	(_%)		2	100.00
			TOTAL NET PROJECT COSTS	\$	155,894.00
FUND ALLOCATIONS	1100 1111			-	455.004.00
44.40.01	MPO Activities			5	155,894.00
44.40.02	Transit Operator Acti				
44.40.03	State and/or Local Ag	gency Activities			
			TOTAL NET PROJECT COSTS		
			Federal Share (80%)		
			Local Share (20%)	\$	31,179.00
ACCOUNTING					
Classification	FPC	Description		Am	ount
91.37.08.8P-2	02	Technical Studies - Planning			



MIS Planning Line I	Item Codes		
TA FUNDS ONLY)			
CHNICAL CLASSIFI	CATIONS		
44.21.00	Program Support and Administration	\$	23,752.0
44.22.00	General Development and Comprehensive Planning	\$	11,878.0
44.23.00	Long Range Transportation Planning: System Level	\$	5,939.0
44.23.02	Long Range Transportation Planning	\$	5,939.0
44.24.00	Short Range Transportation Planning	\$	11,878.0
44.25.00	Transportation Improvement Program	\$	5,939.0
44.26.12	Coordination of Non-Emergency Human Services Transportation	\$	11,878.0
44.26.13	Participation of Transit Operators in Metropolitan Planning	\$	5,939.0
44.26.14	Planning for Transit Systems Management/Operations to Increase Ridership	\$	5,939.0
44.26.15	Support Transit Capital Investment Decisions through Effective Systems Planning	\$	11,878.0
44.26.16	Incorporating Safety & Security in Transportation Planning	\$	11,878.0
44.27.00	Other Activities	\$	11,878.0
CCOUNTING CLASS	TOTAL NET PROJECT	costs \$	124,715.0
44.30.01	Personnel	\$	44,800.0
44.30.02	Fringe Benefits 30%	\$	19,200.0
44.30.03	Travel	\$	9,600.0
44.30.04	Equipment	4	3,000.0
44.30.05	Supplies	\$	800.0
44.30.06	Contractual	\$	50,235.0
44.30.07	Other	\$	80.0
44.30.08	Indirect Charges (%)	Ť	00.0
JND ALLOCATIONS	TOTAL NET PROJECT	costs \$	124,715.0
44.40.01	MPO Activities	\$	124,715.0
44.40.02	Transit Operator Activities	7	,,,
44.40.03	State and/or Local Agency Activities		



TOTAL NET PROJECT COSTS \$ 124,715.00

FFY21 Title VI / Non-Discrimination Policy Statement

The _		assures the Florida Department of Transportation that no	
perso provi Floric other	on shall on the basis of race, color, n ded by Title VI of the Civil Rights Act la Civil Rights Act of 1992 be exclude wise subjected to discrimination or	ational origin, sex, age, disability, family or religious status, as tof 1964, the Civil Rights Restoration Act of 1987 and the ed from participation in, be denied the benefits of, or be retaliation under any program or activity.	
The _	Collier MPO	further agrees to the following responsibilities with respect to	
	ograms and activities:		
	signate a Title VI Liaison that has a rorecipient's Chief Executive Officer.	esponsible position within the organization and access to the	
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 subrecipient's organization and to the general public. Such information shall be published where appropriate in languages other than English.			
Insert the clauses of Appendix A of this agreement in every contract subject to the Acts and Regulations.			
sul	evelop a complaint process and atte precipients. Complaints against the forward to the FDOT District Title V	mpt to resolve complaints of discrimination against Florida Department of Transportation (FDOT) shall immediately I Coordinator.	
5. Participate in training offered on Title VI and other nondiscrimination requirements.			
6. If reviewed by FDOT or the United States Department of Transportation, take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed ninety (90) calendar days.			
7. Ha	ave a process to collect racial and et	hnic data on persons impacted by the subrecipient's programs.	
gran and	ts, loans, contracts, properties, disc		
Signature of Presiding Officer for the MPO/TPO Date of Signature			



FFY21 Disadvantaged Business Enterprise Utilization

It is the policy of the	that disadvantaged businesses, as defined by		
Collier MPO	26, shall have an opportunity to participate in the performance of		
	contracts in a nondiscriminatory environment. The objects of the		
Disadvantaged Business Enterprise Pro	ogram are to ensure nondiscrimination in the award and		
administration of contracts, ensure firms fully meet eligibility standards, help remove barrier to			
participation, create a level playing fie	eld, assist in development of a firm so it can compete successfully		
1 0 /1	ility, and ensure narrow tailoring of the program. The		
Collier 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 work of			
Collier MPO i	n a non-discriminatory environment. The		
Collier MPO	shall require its consultants to not discriminate on the bases of		
race, color, national origin, sex, age handicap/disability, or income status 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.			
Claime Widdelstards	10/8/21		
Signature of Presiding Officer for the	MPO/TPO Date of Signature		



FEDERAL FY21 CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements The undersigned certifies, to the best of her or his knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with the awarding of any Federal Contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal 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 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 undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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 \$10,000.00 and not more that \$100,000.00 for each such failure.

Eloine Middelstandr 10/8/21 Chairperson for the MPO



FEDERAL FY21 DEBARMENT AND SUSPENSION CERTIFICATION

As required by U.S. Regulations on Government wide Debarment and Suspension (Nonprocurement) at 49 CFR 29.510

- (1) The Metropolitan Planning Organization hereby certifies to the best of its knowledge and belief, that it and its principles:
 - (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 Metropolitan Planning Organization 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. DOT.

Chairperson for the MPO

Date

Middelataed 10/8



Not every provision of every certification will apply to every applicant or award. If a provision of a certification does not apply to the applicant or its award, FTA will not enforce that provision. Refer to FTA's accompanying Instructions document for more information.

Text in italics is guidance to the public. It does not have the force and effect of law, and is not meant to bind the public in any way. It is intended only to provide clarity to the public regarding existing requirements under the law or agency policies.

CATEGORY 1. CERTIFICATIONS AND ASSURANCES REQUIRED OF EVERY APPLICANT.

All applicants must make the certifications in this category.

1.1. Standard Assurances.

The certifications in this subcategory appear as part of the applicant's registration or annual registration renewal in the System for Award Management (SAM.gov) and on the Office of Management and Budget's standard form 424B "Assurances—Non-Construction Programs". This certification has been modified in places to include analogous certifications required by U.S. DOT statutes or regulations.

As the duly authorized representative of the applicant, you certify that the applicant:

- (a) Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
- (b) Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- (c) Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- (d) Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- (e) Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§ 4728–4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 CFR 900, Subpart F).

- (f) Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to:
 - (1) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin, as effectuated by U.S. DOT regulation 49 CFR Part 21;
 - (2) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§ 1681–1683, and 1685–1686), which prohibits discrimination on the basis of sex, as effectuated by U.S. DOT regulation 49 CFR Part 25;
 - (3) Section 5332 of the Federal Transit Law (49 U.S.C. § 5332), which prohibits any person being excluded from participating in, denied a benefit of, or discriminated against under, a project, program, or activity receiving financial assistance from FTA because of race, color, religion, national origin, sex, disability, or age.
 - (4) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. § 794), which prohibits discrimination on the basis of handicaps, as effectuated by U.S. DOT regulation 49 CFR Part 27;
 - (5) The Age Discrimination Act of 1975, as amended (42 U.S.C. §§ 6101–6107), which prohibits discrimination on the basis of age;
 - (6) The Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse;
 - (7) The comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91–616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism;
 - (8) Sections 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§ 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records;
 - (9) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§ 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental, or financing of housing;
 - (10) Any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and,
 - (11) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- (g) Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 ("Uniform Act") (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases. The requirements of the Uniform Act are effectuated by U.S. DOT regulation 49 CFR Part 24.

- (h) Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§ 1501–1508 and 7324–7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- (i) Will comply, as applicable, with the provisions of the Davis–Bacon Act (40 U.S.C. §§ 276a to 276a-7), the Copeland Act (40 U.S.C. § 276c and 18 U.S.C. § 874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 327–333), regarding labor standards for federally assisted construction subagreements.
- (j) Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- (k) Will comply with environmental standards which may be prescribed pursuant to the following:
 - (1) Institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514;
 - (2) Notification of violating facilities pursuant to EO 11738;
 - (3) Protection of wetlands pursuant to EO 11990;
 - (4) Evaluation of flood hazards in floodplains in accordance with EO 11988;
 - (5) Assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§ 1451 et seq.);
 - (6) Conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§ 7401 et seq.);
 - (7) Protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and
 - (8) Protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93–205).
- (l) Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§ 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- (m) Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. § 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§ 469a-1 et seq.).
- (n) Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- (o) Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§ 2131 et seq.) pertaining to the care, handling, and treatment of warm blooded



- animals held for research, teaching, or other activities supported by this award of assistance.
- (p) Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§ 4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- (q) Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and 2 CFR Part 200, Subpart F, "Audit Requirements", as adopted and implemented by U.S. DOT at 2 CFR Part 1201.
- (r) Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing the program under which it is applying for assistance.
- (s) Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. § 7104) which prohibits grant award recipients or a sub-recipient from:
 - (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect;
 - (2) Procuring a commercial sex act during the period of time that the award is in effect; or
 - (3) Using forced labor in the performance of the award or subawards under the award.

1.2. Standard Assurances: Additional Assurances for Construction Projects.

This certification appears on the Office of Management and Budget's standard form 424D "Assurances—Construction Programs" and applies specifically to federally assisted projects for construction. This certification has been modified in places to include analogous certifications required by U.S. DOT statutes or regulations.

As the duly authorized representative of the applicant, you certify that the applicant:

- (a) Will not dispose of, modify the use of, or change the terms of the real property title or other interest in the site and facilities without permission and instructions from the awarding agency; will record the Federal awarding agency directives; and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure nondiscrimination during the useful life of the project.
- (b) Will comply with the requirements of the assistance awarding agency with regard to the drafting, review, and approval of construction plans and specifications.
- (c) Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work confirms with the approved plans and specifications, and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.



1.3. Procurement.

The Uniform Administrative Requirements, 2 CFR § 200.324, allow a recipient to self-certify that its procurement system complies with Federal requirements, in lieu of submitting to certain pre-procurement reviews.

The applicant certifies that its procurement system complies with:

- (a) U.S. DOT regulations, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 1201, which incorporates by reference U.S. OMB regulatory guidance, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 200, particularly 2 CFR §§ 200.317–200.326 "Procurement Standards;
- (b) Federal laws, regulations, and requirements applicable to FTA procurements; and
- (c) The latest edition of FTA Circular 4220.1 and other applicable Federal guidance.

1.4. Suspension and Debarment.

Pursuant to Executive Order 12549, as implemented at 2 CFR Parts 180 and 1200, prior to entering into a covered transaction with an applicant, FTA must determine whether the applicant is excluded from participating in covered non-procurement transactions. For this purpose, FTA is authorized to collect a certification from each applicant regarding the applicant's exclusion status. 2 CFR § 180.300. Additionally, each applicant must disclose any information required by 2 CFR § 180.335 about the applicant and the applicant's principals prior to entering into an award agreement with FTA. This certification serves both purposes.

The applicant certifies, to the best of its knowledge and belief, that the applicant and each of its principals:

- (a) Is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily or involuntarily excluded from covered transactions by any Federal department or agency;
- (b) Has not, within the preceding three years, been convicted of or had a civil judgment rendered against him or her for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public or private agreement or transaction; violation of Federal or State antitrust statutes, including those proscribing price fixing between competitors, allocation of customers between competitors, and bid rigging; commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, receiving stolen property, making false claims, or obstruction of justice; or commission of any other offense indicating a lack of business integrity or business honesty;



- (c) Is not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any offense described in paragraph
 (b) of this certification;
- (d) Has not, within the preceding three years, had one or more public transactions (Federal, State, or local) terminated for cause or default.

1.5. Coronavirus Response and Relief Supplemental Appropriations Act, 2021, and CARES Act Funding.

The applicant certifies that, to the maximum extent possible, and consistent with the Consolidated Appropriations Act, 2021 (Public Law 116–260):

- (a) Funds made available under title IV of division M of the Consolidated Appropriations Act, 2021 (Public Law 116–260), and in title XII of division B of the CARES Act (Public Law 116–136; 134 Stat. 599) shall be directed to payroll and operations of public transit (including payroll and expenses of private providers of public transportation); or
- (b) The applicant certifies that the applicant has not furloughed any employees.

CATEGORY 2. PUBLIC TRANSPORTATION AGENCY SAFETY PLANS

This certification is required of each applicant under the Urbanized Area Formula Grants Program (49 U.S.C. § 5307), each rail operator that is subject to FTA's state safety oversight programs, and each State that is required to draft and certify a public transportation agency safety plan on behalf of a small public transportation provider pursuant to 49 CFR § 673.11(d). This certification is required by 49 CFR § 673.13.

This certification does not apply to any applicant that receives financial assistance from FTA exclusively under the Formula Grants for the Enhanced Mobility of Seniors Program (49 U.S.C. § 5310), the Formula Grants for Rural Areas Program (49 U.S.C. § 5311), or combination of these two programs.

If the applicant is an operator, the applicant certifies that it has established a public transportation agency safety plan meeting the requirements of 49 CFR Part 673.

If the applicant is a State, the applicant certifies that:

- (a) It has drafted a public transportation agency safety plan for each small public transportation provider within the State, unless the small public transportation provider provided notification to the State that it was opting-out of the State-drafted plan and drafting its own public transportation agency safety plan; and
- (b) Each small public transportation provider within the state has a public transportation agency safety plan that has been approved by the provider's Accountable Executive



(as that term is defined at 49 CFR § 673.5) and Board of Directors or Equivalent Authority (as that term is defined at 49 CFR § 673.5).

CATEGORY 3. TAX LIABILITY AND FELONY CONVICTIONS.

If the applicant is a business association (regardless of for-profit, not for-profit, or tax exempt status), it must make this certification. Federal appropriations acts since at least 2014 have prohibited FTA from using funds to enter into an agreement with any corporation that has unpaid Federal tax liabilities or recent felony convictions without first considering the corporation for debarment. E.g., Consolidated Appropriations Act, 2021, Pub. L. 116-260, div. E, title VII, §§ 744–745. U.S. DOT Order 4200.6 defines a "corporation" as "any private corporation, partnership, trust, joint-stock company, sole proprietorship, or other business association", and applies the restriction to all tiers of subawards. As prescribed by U.S. DOT Order 4200.6, FTA requires each business association applicant to certify as to its tax and felony status.

If the applicant is a private corporation, partnership, trust, joint-stock company, sole proprietorship, or other business association, the applicant certifies that:

- (a) It has no unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability; and
- (b) It has not been convicted of a felony criminal violation under any Federal law within the preceding 24 months.

CATEGORY 4. LOBBYING.

If the applicant will apply for a grant or cooperative agreement exceeding \$100,000, or a loan, line of credit, loan guarantee, or loan insurance exceeding \$150,000, it must make the following certification and, if applicable, make a disclosure regarding the applicant's lobbying activities. This certification is required by 49 CFR § 20.110 and app. A to that part.

This certification does not apply to an applicant that is an Indian Tribe, Indian organization, or an Indian tribal organization exempt from the requirements of 49 CFR Part 20.

4.1. Certification for Contracts, Grants, Loans, and Cooperative Agreements.

The undersigned certifies, to the best of his or her knowledge and belief, that:

(a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or

- an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (b) 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 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.
- (c) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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 such failure.

4.2. Statement for Loan Guarantees and Loan Insurance.

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

Submission of this statement 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 statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

CATEGORY 5. PRIVATE SECTOR PROTECTIONS.

If the applicant will apply for funds that it will use to acquire or operate public transportation facilities or equipment, the applicant must make the following certification regarding protections for the private sector.



5.1. Charter Service Agreement.

To enforce the provisions of 49 U.S.C. § 5323(d), FTA's charter service regulation requires each applicant seeking assistance from FTA for the purpose of acquiring or operating any public transportation equipment or facilities to make the following Charter Service Agreement. 49 CFR § 604.4.

The applicant agrees that it, and each of its subrecipients, and third party contractors at any level who use FTA-funded vehicles, may provide charter service using equipment or facilities acquired with Federal assistance authorized under the Federal Transit Laws only in compliance with the regulations set out in 49 CFR Part 604, the terms and conditions of which are incorporated herein by reference.

5.2. School Bus Agreement.

To enforce the provisions of 49 U.S.C. § 5323(f), FTA's school bus regulation requires each applicant seeking assistance from FTA for the purpose of acquiring or operating any public transportation equipment or facilities to make the following agreement regarding the provision of school bus services. 49 CFR § 605.15.

- (a) If the applicant is not authorized by the FTA Administrator under 49 CFR § 605.11 to engage in school bus operations, the applicant agrees and certifies as follows:
 - (1) The applicant and any operator of project equipment agrees that it will not engage in school bus operations in competition with private school bus operators.
 - (2) The applicant agrees that it will not engage in any practice which constitutes a means of avoiding the requirements of this agreement, part 605 of the Federal Mass Transit Regulations, or section 164(b) of the Federal-Aid Highway Act of 1973 (49 U.S.C. 1602a(b)).
- (b) If the applicant is authorized or obtains authorization from the FTA Administrator to engage in school bus operations under 49 CFR § 605.11, the applicant agrees as follows:
 - (1) The applicant agrees that neither it nor any operator of project equipment will engage in school bus operations in competition with private school bus operators except as provided herein.
 - (2) The applicant, or any operator of project equipment, agrees to promptly notify the FTA Administrator of any changes in its operations which might jeopardize the continuation of an exemption under § 605.11.
 - (3) The applicant agrees that it will not engage in any practice which constitutes a means of avoiding the requirements of this agreement, part 605 of the Federal Transit Administration regulations or section 164(b) of the Federal-Aid Highway Act of 1973 (49 U.S.C. 1602a(b)).
 - (4) The applicant agrees that the project facilities and equipment shall be used for the provision of mass transportation services within its urban area and that any other



use of project facilities and equipment will be incidental to and shall not interfere with the use of such facilities and equipment in mass transportation service to the public.

CATEGORY 6. TRANSIT ASSET MANAGEMENT PLAN.

If the applicant owns, operates, or manages capital assets used to provide public transportation, the following certification is required by 49 U.S.C. § 5326(a).

The applicant certifies that it is in compliance with 49 CFR Part 625.

CATEGORY 7. ROLLING STOCK BUY AMERICA REVIEWS AND BUS TESTING.

7.1. Rolling Stock Buy America Reviews.

If the applicant will apply for an award to acquire rolling stock for use in revenue service, it must make this certification. This certification is required by 49 CFR § 663.7.

The applicant certifies that it will conduct or cause to be conducted the pre-award and post-delivery audits prescribed by 49 CFR Part 663 and will maintain on file the certifications required by Subparts B, C, and D of 49 CFR Part 663.

7.2. Bus Testing.

If the applicant will apply for funds for the purchase or lease of any new bus model, or any bus model with a major change in configuration or components, the applicant must make this certification. This certification is required by 49 CFR § 665.7.

The applicant certifies that the bus was tested at the Bus Testing Facility and that the bus received a passing test score as required by 49 CFR Part 665. The applicant has received or will receive the appropriate full Bus Testing Report and any applicable partial testing reports before final acceptance of the first vehicle.

CATEGORY 8. URBANIZED AREA FORMULA GRANTS PROGRAM.

If the applicant will apply for an award under the Urbanized Area Formula Grants Program (49 U.S.C. § 5307), or any other program or award that is subject to the requirements of 49 U.S.C. § 5307, including the Formula Grants for the Enhanced Mobility of Seniors Program (49 U.S.C. § 5310); "flex funds" from infrastructure programs administered by the Federal Highways Administration (see 49 U.S.C. § 5334(i)); projects that will receive an award authorized by the Transportation Infrastructure Finance and Innovation Act ("TIFIA") (23 U.S.C. §§ 601–609) or State Infrastructure Bank Program (23 U.S.C. § 610) (see 49 U.S.C. § 5323(o)); formula awards or competitive awards to urbanized areas under the Grants for



Buses and Bus Facilities Program (49 U.S.C. § 5339(a) and (b)); or low or no emission awards to any area under the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339(c)), the applicant must make the following certification. This certification is required by 49 U.S.C. § 5307(c)(1).

The applicant certifies that it:

- (a) Has or will have the legal, financial, and technical capacity to carry out the program of projects (developed pursuant 49 U.S.C. § 5307(b)), including safety and security aspects of the program;
- (b) Has or will have satisfactory continuing control over the use of equipment and facilities;
- (c) Will maintain equipment and facilities in accordance with the applicant's transit asset management plan;
- (d) Will ensure that, during non-peak hours for transportation using or involving a facility or equipment of a project financed under this section, a fare that is not more than 50 percent of the peak hour fare will be charged for any—
 - (1) Senior;
 - (2) Individual who, because of illness, injury, age, congenital malfunction, or any other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or has semi-ambulatory capability), cannot use a public transportation service or a public transportation facility effectively without special facilities, planning, or design; and
 - (3) Individual presenting a Medicare card issued to that individual under title II or XVIII of the Social Security Act (42 U.S.C. §§ 401 et seq., and 1395 et seq.);
- (e) In carrying out a procurement under 49 U.S.C. § 5307, will comply with 49 U.S.C. §§ 5323 (general provisions) and 5325 (contract requirements);
- (f) Has complied with 49 U.S.C. § 5307(b) (program of projects requirements);
- (g) Has available and will provide the required amounts as provided by 49 U.S.C. § 5307(d) (cost sharing);
- (h) Will comply with 49 U.S.C. §§ 5303 (metropolitan transportation planning) and 5304 (statewide and nonmetropolitan transportation planning);
- (i) Has a locally developed process to solicit and consider public comment before raising a fare or carrying out a major reduction of transportation;
- (j) Either—
 - (1) Will expend for each fiscal year for public transportation security projects, including increased lighting in or adjacent to a public transportation system (including bus stops, subway stations, parking lots, and garages), increased camera surveillance of an area in or adjacent to that system, providing an emergency telephone line to contact law enforcement or security personnel in an area in or adjacent to that system, and any other project intended to increase the security and safety of an existing or planned public transportation system, at least



1 percent of the amount the recipient receives for each fiscal year under 49 U.S.C. § 5336; or

- (2) Has decided that the expenditure for security projects is not necessary;
- (k) In the case of an applicant for an urbanized area with a population of not fewer than 200,000 individuals, as determined by the Bureau of the Census, will submit an annual report listing projects carried out in the preceding fiscal year under 49 U.S.C. § 5307 for associated transit improvements as defined in 49 U.S.C. § 5302; and
- (1) Will comply with 49 U.S.C. § 5329(d) (public transportation agency safety plan).

CATEGORY 9. FORMULA GRANTS FOR RURAL AREAS.

If the applicant will apply for funds made available to it under the Formula Grants for Rural Areas Program (49 U.S.C. § 5311), it must make this certification. Paragraph (a) of this certification helps FTA make the determinations required by 49 U.S.C. § 5310(b)(2)(C). Paragraph (b) of this certification is required by 49 U.S.C. § 5311(f)(2). Paragraph (c) of this certification, which applies to funds apportioned for the Appalachian Development Public Transportation Assistance Program, is necessary to enforce the conditions of 49 U.S.C. § 5311(c)(2)(D).

- (a) The applicant certifies that its State program for public transportation service projects, including agreements with private providers for public transportation service—
 - (1) Provides a fair distribution of amounts in the State, including Indian reservations; and
 - (2) Provides the maximum feasible coordination of public transportation service assisted under 49 U.S.C. § 5311 with transportation service assisted by other Federal sources; and
- (b) If the applicant will in any fiscal year expend less than 15% of the total amount made available to it under 49 U.S.C. § 5311 to carry out a program to develop and support intercity bus transportation, the applicant certifies that it has consulted with affected intercity bus service providers, and the intercity bus service needs of the State are being met adequately.
- (c) If the applicant will use for a highway project amounts that cannot be used for operating expenses authorized under 49 U.S.C. § 5311(c)(2) (Appalachian Development Public Transportation Assistance Program), the applicant certifies that—
 - It has approved the use in writing only after providing appropriate notice and an
 opportunity for comment and appeal to affected public transportation providers;
 and
 - (2) It has determined that otherwise eligible local transit needs are being addressed.



CATEGORY 10. FIXED GUIDEWAY CAPITAL INVESTMENT GRANTS AND THE EXPEDITED PROJECT DELIVERY FOR CAPITAL INVESTMENT GRANTS PILOT PROGRAM.

If the applicant will apply for an award under any subsection of the Fixed Guideway Capital Investment Program (49 U.S.C. § 5309), including an award made pursuant to the FAST Act's Expedited Project Delivery for Capital Investment Grants Pilot Program (Pub. L. 114-94, div. A, title III, § 3005(b)), the applicant must make the following certification. This certification is required by 49 U.S.C. § 5309(c)(2) and Pub. L. 114-94, div. A, title III, § 3005(b)(3)(B).

The applicant certifies that it:

- (a) Has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award,
- (b) Has or will have satisfactory continuing control over the use of equipment and facilities acquired or improved under its Award.
- (c) Will maintain equipment and facilities acquired or improved under its Award in accordance with its transit asset management plan; and
- (d) Will comply with 49 U.S.C. §§ 5303 (metropolitan transportation planning) and 5304 (statewide and nonmetropolitan transportation planning).

CATEGORY 11. GRANTS FOR BUSES AND BUS FACILITIES AND LOW OR NO EMISSION VEHICLE DEPLOYMENT GRANT PROGRAMS.

If the applicant is in an urbanized area and will apply for an award under subsection (a) (formula grants) or subsection (b) (competitive grants) of the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the certification in Category 8 for Urbanized Area Formula Grants (49 U.S.C. § 5307). This certification is required by 49 U.S.C. § 5339(a)(3) and (b)(6), respectively.

If the applicant is in a rural area and will apply for an award under subsection (a) (formula grants) or subsection (b) (competitive grants) of the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the certification in Category 9 for Formula Grants for Rural Areas (49 U.S.C. § 5311). This certification is required by 49 U.S.C. § 5339(a)(3) and (b)(6), respectively.

If the applicant, regardless of whether it is in an urbanized or rural area, will apply for an award under subsection (c) (low or no emission vehicle grants) of the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the certification in Category 8 for Urbanized Area Formula Grants (49 U.S.C. § 5307). This certification is required by 49 U.S.C. § 5339(c)(3).

Making this certification will incorporate by reference the applicable certifications in Category 8 or Category 9.

CATEGORY 12. ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAMS.

If the applicant will apply for an award under the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program (49 U.S.C. § 5310), it must make the certification in Category 8 for Urbanized Area Formula Grants (49 U.S.C. § 5307). This certification is required by 49 U.S.C. § 5310(e)(1). Making this certification will incorporate by reference the certification in Category 8, except that FTA has determined that (d), (f), (i), (j), and (k) of Category 8 do not apply to awards made under 49 U.S.C. § 5310 and will not be enforced.

In addition to the certification in Category 8, the applicant must make the following certification that is specific to the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program. This certification is required by 49 U.S.C. § 5310(e)(2).

The applicant certifies that:

- (a) The projects selected by the applicant are included in a locally developed, coordinated public transit-human services transportation plan;
- (b) The plan described in clause (a) was developed and approved through a process that included participation by seniors, individuals with disabilities, representatives of public, private, and nonprofit transportation and human services providers, and other members of the public;
- (c) To the maximum extent feasible, the services funded under 49 U.S.C. § 5310 will be coordinated with transportation services assisted by other Federal departments and agencies, including any transportation activities carried out by a recipient of a grant from the Department of Health and Human Services; and
- (d) If the applicant will allocate funds received under 49 U.S.C. § 5310 to subrecipients, it will do so on a fair and equitable basis.

CATEGORY 13. STATE OF GOOD REPAIR GRANTS.

If the applicant will apply for an award under FTA's State of Good Repair Grants Program (49 U.S.C. § 5337), it must make the following certification. Because FTA generally does not review the transit asset management plans of public transportation providers, this certification is necessary to enforce the provisions of 49 U.S.C. § 5337(a)(4).

The applicant certifies that the projects it will carry out using assistance authorized by the State of Good Repair Grants Program, 49 U.S.C. § 5337, are aligned with the applicant's most recent



transit asset management plan and are identified in the investment and prioritization section of such plan, consistent with the requirements of 49 CFR Part 625.

CATEGORY 14. INFRASTRUCTURE FINANCE PROGRAMS.

If the applicant will apply for an award for a project that will include assistance under the Transportation Infrastructure Finance and Innovation Act ("TIFIA") Program (23 U.S.C. §§ 601–609) or the State Infrastructure Banks ("SIB") Program (23 U.S.C. § 610), it must make the certifications in Category 8 for the Urbanized Area Formula Grants Program, Category 10 for the Fixed Guideway Capital Investment Grants program, and Category 13 for the State of Good Repair Grants program. These certifications are required by 49 U.S.C. § 5323(o).

Making this certification will incorporate the certifications in Categories 8, 10, and 13 by reference.

CATEGORY 15. ALCOHOL AND CONTROLLED SUBSTANCES TESTING.

If the applicant will apply for an award under FTA's Urbanized Area Formula Grants Program (49 U.S.C. § 5307), Fixed Guideway Capital Investment Program (49 U.S.C. § 5309), Formula Grants for Rural Areas Program (49 U.S.C. § 5311), or Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339) programs, the applicant must make the following certification. The applicant must make this certification on its own behalf and on behalf of its subrecipients and contractors. This certification is required by 49 CFR § 655.83.

The applicant certifies that it, its subrecipients, and its contractors are compliant with FTA's regulation for the Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations, 49 CFR Part 655.

CATEGORY 16. RAIL SAFETY TRAINING AND OVERSIGHT.

If the applicant is a State with at least one rail fixed guideway system, or is a State Safety Oversight Agency, or operates a rail fixed guideway system, it must make the following certification. The elements of this certification are required by 49 CFR §§ 659.43, 672.31, and 674.39.

The applicant certifies that the rail fixed guideway public transportation system and the State Safety Oversight Agency for the State are:

- (a) Compliant with the requirements of 49 CFR Part 659, "Rail Fixed Guideway Systems; State Safety Oversight";
- (b) Compliant with the requirements of 49 CFR Part 672, "Public Transportation Safety Certification Training Program"; and
- (c) Compliant with the requirements of 49 CFR Part 674, "Sate Safety Oversight".



CATEGORY 17. DEMAND RESPONSIVE SERVICE.

If the applicant operates demand responsive service and will apply for an award to purchase a non-rail vehicle that is not accessible within the meaning of 49 CFR Part 37, it must make the following certification. This certification is required by 49 CFR § 37.77.

The applicant certifies that the service it provides to individuals with disabilities is equivalent to that provided to other persons. A demand responsive system, when viewed in its entirety, is deemed to provide equivalent service if the service available to individuals with disabilities, including individuals who use wheelchairs, is provided in the most integrated setting appropriate to the needs of the individual and is equivalent to the service provided other individuals with respect to the following service characteristics:

- (a) Response time;
- (b) Fares;
- (c) Geographic area of service;
- (d) Hours and days of service;
- (e) Restrictions or priorities based on trip purpose;
- (f) Availability of information and reservation capability; and
- (g) Any constraints on capacity or service availability.

CATEGORY 18. INTEREST AND FINANCING COSTS.

If the applicant will pay for interest or other financing costs of a project using assistance awarded under the Urbanized Area Formula Grants Program (49 U.S.C. § 5307), the Fixed Guideway Capital Investment Grants Program (49 U.S.C. § 5309), or any program that must comply with the requirements of 49 U.S.C. § 5307, including the Formula Grants for the Enhanced Mobility of Seniors Program (49 U.S.C. § 5310), "flex funds" from infrastructure programs administered by the Federal Highways Administration (see 49 U.S.C. § 5334(i)), or awards to urbanized areas under the Grants for Buses and Bus Facilities Program (49 U.S.C. § 5339), the applicant must make the following certification. This certification is required by 49 U.S.C. §§ 5307(e)(3) and 5309(k)(2)(D).

The applicant certifies that:

- (a) Its application includes the cost of interest earned and payable on bonds issued by the applicant only to the extent proceeds of the bonds were or will be expended in carrying out the project identified in its application; and
- (b) The applicant has shown or will show reasonable diligence in seeking the most favorable financing terms available to the project at the time of borrowing.



CATEGORY 19. CONSTRUCTION HIRING PREFERENCES.

If the applicant will ask FTA to approve the use of geographic, economic, or any other hiring preference not otherwise authorized by law on any contract or construction project to be assisted with an award from FTA, it must make the following certification. This certification is required by the Consolidated Appropriations Act, 2021, Pub. L. 116-260, div. L, title I, § 199(b).

The applicant certifies the following:

- (a) That except with respect to apprentices or trainees, a pool of readily available but unemployed individuals possessing the knowledge, skill, and ability to perform the work that the contract requires resides in the jurisdiction;
- (b) That the grant recipient will include appropriate provisions in its bid document ensuring that the contractor does not displace any of its existing employees in order to satisfy such hiring preference; and
- (c) That any increase in the cost of labor, training, or delays resulting from the use of such hiring preference does not delay or displace any transportation project in the applicable Statewide Transportation Improvement Program or Transportation Improvement Program.

CATEGORY 20. CYBERSECURITY CERTIFICATION FOR RAIL ROLLING STOCK AND OPERATIONS.

If the applicant operates a rail fixed guideway public transportation system, it must make this certification. This certification is required by 49 U.S.C. § 5323(v), a new subsection added by the National Defense Authorization Act for Fiscal Year 2020, Pub. L. 116-92, § 7613 (Dec. 20, 2019). For information about standards or practices that may apply to a rail fixed guideway public transportation system, visit https://www.nist.gov/cyberframework and https://www.cisa.gov/.

The applicant certifies that it has established a process to develop, maintain, and execute a written plan for identifying and reducing cybersecurity risks that complies with the requirements of 49 U.S.C. § 5323(v)(2).

CATEGORY 21. PUBLIC TRANSPORTATION ON INDIAN RESERVATIONS FORMULA AND DISCRETIONARY PROGRAM (TRIBAL TRANSIT PROGRAMS).

Before FTA may provide Federal assistance for an Award financed under either the Public Transportation on Indian Reservations Formula or Discretionary Program authorized under 49 U.S.C. § 5311(c)(1), as amended by the FAST Act, (Tribal Transit Programs), the applicant must select the Certifications in Category 21, except as FTA determines otherwise in writing.



Certifications and Assurances

Tribal Transit Program applicants may certify to this Category and Category 1 (Certifications and Assurances Required of Every Applicant) and need not make any other certification, to meet Tribal Transit Program certification requirements. If an applicant will apply for any program in addition to the Tribal Transit Program, additional certifications may be required.

FTA has established terms and conditions for Tribal Transit Program grants financed with Federal assistance appropriated or made available under 49 U.S.C. § 5311(c)(1). The applicant certifies that:

- (a) It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- (b) It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
- (c) It will maintain its equipment and facilities acquired or improved under its Award, in accordance with its transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR Part 625. Its Award will achieve maximum feasible coordination with transportation service financed by other federal sources.
- (d) With respect to its procurement system:
 - (1) It will have a procurement system that complies with U.S. DOT regulations, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 1201, which incorporates by reference U.S. OMB regulatory guidance, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR Part 200, for Awards made on or after December 26, 2014,
 - (2) It will have a procurement system that complies with U.S. DOT regulations, "Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments," 49 CFR Part 18, specifically former 49 CFR § 18.36, for Awards made before December 26, 2014, or
 - (3) It will inform FTA promptly if its procurement system does not comply with either of those U.S. DOT regulations.
- (e) It will comply with the Certifications, Assurances, and Agreements in:
 - (1) Category 05.1 and 05.2 (Charter Service Agreement and School Bus Agreement),
 - (2) Category 06 (Transit Asset Management Plan),
 - (3) Category 07.1 and 07.2 (Rolling Stock Buy America Reviews and Bus Testing),
 - (4) Category 09 (Formula Grants for Rural Areas),
 - (5) Category 15 (Alcohol and Controlled Substances Testing), and
 - (6) Category 17 (Demand Responsive Service).



FEDERAL FISCAL YEAR 2021 CERTIFICATIONS AND ASSURANCES FOR FTA ASSISTANCE PROGRAMS

	(Signature pages alternate to providing Certifications and Assurances in TrAMS.)						
Name o	of Applicant: Collier Metropolitan Planning Organization (MF	PO)					
The Ap	The Applicant certifies to the applicable provisions of categories 01–21X						
	Or,						
The Ap	pplicant certifies to the applicable provisions of the categories it	has selected:					
Categ	gory	Certification					
01	Certifications and Assurances Required of Every Applicant						
02	Public Transportation Agency Safety Plans						
03	Tax Liability and Felony Convictions						
04	Lobbying						
05	Private Sector Protections						
06	Transit Asset Management Plan						
07	Rolling Stock Buy America Reviews and Bus Testing						
08	Urbanized Area Formula Grants Program						
09	Formula Grants for Rural Areas						
10	Fixed Guideway Capital Investment Grants and the Expedited Project Delivery for Capital Investment Grants Pilot Program						
11	Grants for Buses and Bus Facilities and Low or No Emission Vehicle Deployment Grant Programs						

Certif	ications and Assurances	Fiscal Year 2021
12	Enhanced Mobility of Seniors and Individuals with Disabilities Programs	
13	State of Good Repair Grants	
14	Infrastructure Finance Programs	
15	Alcohol and Controlled Substances Testing	
16	Rail Safety Training and Oversight	
17	Demand Responsive Service	
18	Interest and Financing Costs	
19	Construction Hiring Preferences	
20	Cybersecurity Certification for Rail Rolling Stock and Operations	
21	Tribal Transit Programs	
	FEDERAL FISCAL YEAR 2021 FTA CERTIFICATIONS AND ASSURANCES S PAGE (Required of all Applicants for federal assistance to be awarded by FTA in FY 2 AFFIRMATION OF APPLICANT	
Name o	of the Applicant:Collier MPO	
BY S Certificand re indica Trans her A	IGNING BELOW, on behalf of the Applicant, I declare that it has duly authorized me to rectations and Assurances and bind its compliance. Thus, it agrees to comply with all federal equirements, follow applicable federal guidance, and comply with the Certifications and A teted on the foregoing page applicable to each application its Authorized Representative mait Administration (FTA) in federal fiscal year 2021, irrespective of whether the individual applicant's behalf continues to represent it.	al laws, regulations, assurances as akes to the Federal that acted on his or
	d apply to each Award for which it now seeks, or may later seek federal assistance to be a	

CAO

The Applicant affirms the truthfulness and accuracy of the Certifications and Assurances it has selected in the statements submitted with this document and any other submission made to FTA, and acknowledges that the Program Fraud Civil Remedies Act of 1986, 31 U.S.C. § 3801 *et seq.*, and implementing U.S. DOT regulations, "Program Fraud Civil Remedies," 49 CFR part 31, apply to any certification, assurance or submission made to

federal fiscal year 2021.

Certifications and Assurances

assisted Award.

Fiscal Year 2021

FTA. The criminal provisions of 18 U.S.C. § 1001 apply to any certification, assurance, or submission made in connection with a federal public transportation program authorized by 49 U.S.C. chapter 53 or any other statute

In signing this document, I declare under penalties of perjury that the foregoing Certifications and Assurances, and any other statements made by me on behalf of the Applicant are true and accurate.

Signature Elaine Middelstaedt, Esq. Collier MPO Chair

Authorized Representative of Applicant

AFFIRMATION OF APPLICANT'S ATTORNEY

For (Name of Applicant): Collier MPO

As the undersigned Attorney for the above-named Applicant, I hereby affirm to the Applicant that it has authority under state, local, or tribal government law, as applicable, to make and comply with the Certifications and Assurances as indicated on the foregoing pages. I further affirm that, in my opinion, the Certifications and Assurances have been legally made and constitute legal and binding obligations on it.

I further affirm that, to the best of my knowledge, there is no legislation or litigation pending or imminent that might adversely affect the validity of these Certifications and Assurances, or of the performance of its FTA

Signature Sall Roll Date: 10/8/2

Name_Scott R. Teach, Deputy County Attorney Attorney Attorney

Each Applicant for federal assistance to be awarded by FTA must provide an Affirmation of Applicant's Attorney pertaining to the Applicant's legal capacity. The Applicant may enter its electronic signature in lieu of the Attorney's signature within TrAMS, provided the Applicant has on file and uploaded to TrAMS this hard-copy Affirmation, signed by the attorney and dated this federal fiscal year.



EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7B

Endorse Addition of CAT Maintenance Building Reconstruction to 2021 Transit Priorities

<u>OBJECTIVE:</u> For the committee to endorse adding the Collier Area Transit (CAT) Maintenance Building Reconstruction to the 2021 Transit Priorities list in order to spend down the MPO's FY 22 federal allocation of Surface Transportation – Urban funds (aka "SU Box Funds") by transferring \$3 million in FY22 SU funds to the project.

<u>CONSIDERATIONS</u>: The Florida Department of Transportation (FDOT) has informed the Collier MPO that \$5.5 million remains unprogrammed in FPN 405016-1 SU Box funds FY 2022. MPO staff met with FDOT and Collier County Growth Management Department (GMD) staff to identify projects that could be accelerated in order to encumber the funds before the State FY ends on June 30, 2022.

The CAT Bus and Maintenance Building project is listed in the 2045 Long Range Transportation Plan (LRTP) Transit Cost Feasible Plan as funded and included in the FY 21-25 Transportation Improvement Program (TIP) through a combination of Federal Transit Administration (FTA) and Local Funds (LF) for a total of \$11.275 million in FY 21 (under Federal Project Number (FPN) 440865-1) as shown in **Attachments 1 and 2.**

As the project planning got underway, it was determined that with new building code requirements, rehabilitation of the building was not feasible, and reconstruction of the building was the most efficient alternative. Currently, \$5 million of the original FTA grant is allocated to the project. An additional \$10.4 million is needed to complete the project.

The proposed addition to the 2021 Transit Priorities list is shown in **Attachment 3**. Endorsing the addition is the first step in amending the FY 22-26 TIP to transfer \$3 million in SU Federal Highway Administration (FHWA) funds to the FTA to offset the cost of reconstruction. The transfer of funds requires an amendment to the FY 2022-2026 TIP, which follows as a separate action item on this agenda.

The proposal is consistent with the 2045 LRTP, was previously funded in the FY 2021-25 TIP and addresses the MPO's Transit Asset Management Plan performance measures and targets.

STAFF RECOMMENDATION: That the committee endorse adding the CAT Maintenance Building Reconstruction to the 2021 Transit Priorities list.

ATTACHMENT(S):

- 1. 2045 LRTP Transit Cost Feasible Plan
- 2. CAT Bus & Maintenance Building Rehabilitation FPN 440865-1 FY 21-25 TIP
- 3. Draft Revised 2021 Transit Priorities

Prepared By: Anne McLaughlin, MPO Director

Table 6-12. 2045 Transit Cost Feasible Summary

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

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

Note: Transit planning studies are funded through grants provided by the Federal Transit Administration and the Florida Department of Transportation. 49 U.S.C. 5303 establishes the FTA Section 5305(d) grant to support metropolitan transportation planning. These funds are apportioned to the MPOs in accordance with the rules established in 49 U.S.C. 5305(d). In addition to Section 5305(d) funds, FTA Section 5307 grant funding may be used for planning purposes.

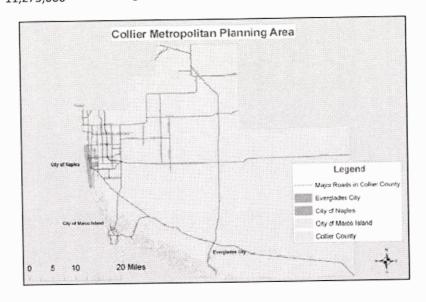
448065-1 COLLIER COUNTY AREA TRANSIT 5339(B) Bus/Maint.Bldg.

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

Work Summary: FTA Grant Award to Transit Agency LRTP Ref: 2045 LRTP Table 6-11 P6-21

Lead Agency: COLLIER COUNTY Length: N/A TIP Amendment: 12/11/2020

Phase	Fund	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP CAP	FTA LF	9,020,000 2,255,000					
CAP	Li	2,233,000					0
							0
							0
							0
							0
Total		11,275,000	0	0	0	0	11,275,000





|--|

ZOZI Transit Priorities								
Improvement	Category	Ranking	Implementation Year	Annual Cost	3-Year Operating Cost	10-Year Operating Cost	Capital Cost	
Route 15 from 90 to 45 minutes	Increase Frequency	1	2022	\$163,238	\$489,715	\$1,632,384	\$503,771	
Route 11 from 30 to 20 minutes	Increase Frequency	2	2022	\$652,954	\$1,958,861	\$6,529,536	\$503,771	
Route 12 from 90 to 45 minutes	Increase Frequency	3	2022	\$282,947	\$848,840	\$2,829,466	\$503,771	
Administration/Passenger Station Roof Replacement	Transit Asset Management (TAM)	4	2022	\$0	\$0	\$0	\$357,000	
CAT Maintenance Building Reconstruction*	Transit Asset Management (TAM)	5	2022	\$0	\$0	\$0	\$17,802,200	
Route 16 from 90 to 45 minutes	Increase Frequency	5 6	2023	\$156,105	\$468,316	\$1,561,054	\$503,771	
Route 14 from 60 to 30 minutes	Increase Frequency	6 7	2023	\$243,915	\$731,744	\$2,439,146	\$512,698	
Site SL-15 Creekside	Park and Ride	78	2023	\$0	\$0	\$0	\$564,940	
Beach Lot Vanderbilt Beach Rd	Park and Ride	8 9	2023	\$0	\$0	\$0	\$2,318,200	
Route 17/18 from 90 to 45 minutes	Increase Frequency	9 10	2023	\$258,550	\$775,649	\$2,585,495	\$503,771	
Route 13 from 40 to 30 minutes	Increase Frequency	10 11	2023	\$83,712	\$251,135	\$837,115	\$512,698	
New Island Trolley	New Service	11 12	2024	\$551,082	\$1,653,246	\$5,510,821	\$864,368	
Study: Mobility on Demand	Other Improvements	12 13	2024	\$0	\$0	\$0	\$50,000	
Study: Fares	Other Improvements	13 14	2024	\$0	\$0	\$0	\$50,000	
Support Vehicle - Truck	Transit Asset Management (TAM)	14 15	2024	\$0	\$0	\$0	\$30,000	
New Bayshore Shuttle	New Service	15 16	2025	\$201,000	\$602,999	\$2,009,995	\$531,029	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	16 17	2025	\$0	\$0	\$0	\$500,000	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	17 18	2025	\$0	\$0	\$0	\$500,000	
Support Vehicle - Replacement	Transit Asset Management (TAM)	18 19	2025	\$0	\$0	\$0	\$30,000	
Support Vehicle - Replacement	Transit Asset Management (TAM)	19 20	2025	\$0	\$0	\$0	\$30,000	
Radio Rd Transfer Station Lot	Park and Ride	20 21	2026	\$0	\$0	\$0	\$479,961	
Beach Lot Pine Ridge Rd	Park and Ride	21 22	2026	\$0	\$0	\$0	\$2,587,310	
Immokalee Rd - Split Route 27 creating EW Route	Route Network Modifications	22 23	2027	\$189,885	\$569,654	\$1,898,846	\$550,016	
Collier Blvd - Split Route 27 creating NS Route	Route Network Modifications	23 24	2027	\$189,885	\$569,654	\$1,898,846	\$550,016	
New Route 19/28 - Extend Hours to 10:00 PM	Service Expansion	24 25	2027	\$29,288	\$87,863	\$292,876	\$0	
Route 24 - Extend Hours to 10:00 PM	Service Expansion	25 26	2027	\$30,298	\$90,893	\$302,976	\$0	
Goodlette Frank Rd - Split Route 25 creating NS Route	Route Network Modifications	26 27	2027	\$183,805	\$551,416	\$1,838,052	\$550,016	
MOD – North Naples	New Service	27 28	2029	\$81,723	\$245,169	\$817,230	\$81,961	
New Autonomous Circulator	New Service	28 29	2029	\$52,411	\$157,232	\$524,105	\$569,681	
MOD – Marco Island	New Service	29 30	2029	\$108,912	\$326,736	\$1,089,119	\$81,961	
MOD – Golden Gate Estates	New Service	30 31	2029	\$163,446	\$490,338	\$1,634,460	\$81,961	
New Naples Pier Electric Shuttle	New Service	31 32	2029	\$82,213	\$246,638	\$822,125	\$569,681	
MOD – Naples	New Service	32 33	2029	\$193,889	\$581,666	\$1,938,887	\$81,961	
*originally funded as rehabilitation project in FY21-25 TIP FP	N 4480651 FY21	_			•			

NEW

EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7C

Endorse Amendment #4 to the FY 2022-2026 Transportation Improvement Program (TIP) and Authorizing Resolution

OBJECTIVE: For the committee to review and endorse Amendment #4 to the FY 2022-2026 Collier MPO Transportation Improvement Program (TIP), and authorizing resolution.

CONSIDERATIONS: The Florida Department of Transportation (FDOT) has requested that the Collier MPO amend its FY2022-FY2026 Transportation Improvement Program (TIP) to add the following new project. The amendment is required for the project to receive federal funds which are programmed in FY 2022.

FPN 448065-2: \$3,000,000 CAT Area Transit Bus Maintenance Building: This project is a result of collaborative discussions between FDOT, Collier County and MPO staff with regard to spending down SU funds resulting from federal reconciliation and FDOT Work Program balancing. The project supports meeting the Transit Asset Management performance measures and targets adopted by the MPO Board, is identified in the 2045 Long Range Transportation Plan – Transit Cost Feasible Plan and has been endorsed as a new Transit Priority Project for the expenditure of SU funds by prior action in this agenda packet.

Attachment 1 contains the Authorizing Resolution and exhibits referenced therein, including the TIP amendment signature page, project sheet, and FDOT letter requesting the amendment.

The MPO is following the TIP amendment public involvement process outlined in the MPO's Public Participation Plan in that this amendment has been:

- Posted for review by the TAC and CAC;
- Public comment period announced on the MPO website; and
- Distributed via e-mail to applicable list-serve(s).

The comment period began on January 14, 2022 and ends with the MPO Board meeting on February 11, 2022.

STAFF RECOMMENDATION: That the committee endorse the amendment and authorizing resolution.

ATTACHMENT(S):

1. Authorizing Resolution and Exhibits

Prepared By: Scott Philips, Principal Planner Collier MPO

MPO RESOLUTION #2022-01

A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION APPROVING AN AMENDMENT TO THE FY 2021/22- 2025/26 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, State and federal statutes, rules and regulations require that each designated Metropolitan Planning Organization develop and adopt a Transportation Improvement Program ("TIP") and set forth the procedures for doing so; and

WHEREAS, the Collier Metropolitan Planning Organization's (the "MPO") TIP may require amending as authorized and required by 23 C.F.R. Part 450 Sections 326, 328, 330, 332 and 334, and by F.S. § 339.175(6), (8) and (13); and

WHEREAS, the FDOT has requested the Collier MPO to amend the FY 2021/22-2025/26 TIP to add Federal Project Number (FPN) 448065-2 Collier Area Transit Maintenance Building in FY 2022, as shown in the Exhibit; and

WHEREAS, FDOT has submitted a letter to the MPO stating that the amendment is necessary to include in the MPO's TIP to ensure consistency with FDOT's Work Program, as shown in the Exhibit; and

WHEREAS, the MPO announced the TIP Amendment on its website, distributed it via e-mail to various list-serves, and followed all steps of its Public Participation Plan through the expiration of the public comment period, which terminated with the MPO's Board meeting on February 11, 2022; and

WHEREAS, the MPO has reviewed the proposed TIP Amendment the project and determined that it is consistent with the MPO's adopted plans and policies; and

WHEREAS, in accordance with all required State and federal procedures, rules and regulations, including but not limited to the FDOT's MPO Administrative Manual, the TIP Amendment must be accompanied by an endorsement indicating official MPO approval.

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

- 1. The FY 2021/22 2025/26 Transportation Improvement Program Amendment set forth in the Exhibit and is hereby adopted.
- 2. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's approval of the Amendment to the FY 2021/22-2025/26 Transportation Improvement Program for transmittal to FDOT and the Federal Highway Administration.

This Resolution PASSED and duly adopted by the Collier Metropolitan Planning Organization Board after majority vote on this 11th day of February 2022.

Attest: COLLIER METROPO	LITAN PLANNING ORGANIZATION
By: Anne McLaughlin MPO Executive Director	By:
Approved as to form and legality:	
Scott R. Teach, Deputy County Attorne	by The state of th

EXHIBIT

TIP Amendment for Approval by MPO Board on February 11, 2022 for FY 2021/22 through FY 2025/26 TIP

FPN	Action	Project Name	Requested by	Fund	Phase	FY	Amount
448065-2	Transfer MPO FY 22 SU Funds to FTA	Collier Area Transit Bus Maintenance Building	FDOT	FTAT	94	22	\$3,000,000
448065-2	Transfer MPO FY 22 SU Funds to FTA	Collier Area Transit Bus Maintenance Building	FDOT	SU	94	22	\$3,000,000

Responsible Agency	TIP Page	LRTP Reference
Collier County	Section H p10	Table 6-12, P6-24

COLLIER METROPOLITAN PLANNING ORGANIZATION

test:	Date:	By:	Date:
Anne McLaughlin Collier MPO Executive Dire	ctor	Collier MPO Chair	
Approved as to form and lega	ality		
Scott R. Teach, Deputy Coun	ty Attorney		

448065-2 COLLIER AREA TRANSIT MAINTENANCE BUILDING

Project Description: 2021 Transit Priority Prior Years Cost:

Future Years Cost: Total Project Cost:

Work Summary: CONSTRUCTION 2045 LRTP: Table 6-12 P6-24

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2021/22	2022/23	2023/24	2024/25	2025/26	Total
94	FTAT	3,000,000					3,000,000
94	SU	3,000,000					3,000,000
							0
							0
							0
							0
							0
							0
							0
Total		3,000,000	0	0	0	0	3,000,000





RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 KEVIN J. THIBAULT, P.E. SECRETARY

January 13, 2022

Ms. Anne McLaughlin, Executive Director Collier Metropolitan Planning Organization 2885 S. Horseshoe Drive Naples, FL 34104

RE: Request for Amendment to the Collier Metropolitan Planning Organization's Fiscal Years 2021/2022 through Fiscal Years 2025/2026 Transportation Improvement Program (TIP)

Dear Ms. McLaughlin:

The letter is a formal request for the Collier Metropolitan Planning Organization (MPO) to approve the following amendment to the FY2021/22 – FY2025/26 Transportation Improvement Plan (TIP) at the February 11, 2022 MPO Board Meeting.

This is a new project and it's required to be added to the MPO's TIP for this current fiscal year. In order to receive federal funds for this project, these changes are required to be amended into the Collier MPO's FY2021/2022 through FY2025/2026 TIP.

FPN Number	Federal Project Description	Phase Group	Amount	Funding Type	Fiscal Year	Comments
448065-2	Collier Area Transit Maintenance Building	94 Capital Grant	\$3,000,000	FTAT	2022	This is a <u>new</u> project receiving Federal funds in the current fiscal year of FY22
448065-2	Collier Area Transit Maintenance Building	94 Capital Grant	\$3,000,000	SU	2022	This is a <u>new</u> project receiving Federal funds in the current fiscal year of FY22

Ms. Anne McLaughlin January 13, 2022 Page 2

If you have any questions, please feel free to contact me at (239) 872-5904.

Sincerely,

Docusigned by:
Victoria Peters
BBDEB55AB69A48A...

1/13/2022 | 2:16 PM EST

Victoria G Peters Community Liaison

VGP:vgp

cc: Carlos Gonzalez, Federal Highway Administration
John Crocker, Federal Transit Administration
Samantha Parks, Florida Department of Transportation
Denise Strickland, Florida Department of Transportation

Wayne Gaither, Florida Department of Transportation Michelle Peronto, Florida Department of Transportation

EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7D

Review and Endorse Scope for 2050 Long Range Transportation Plan (LRTP) Base Year Data Development

<u>OBJECTIVE:</u> For the committee to review and endorse the Scope for the 2050 LRTP Base Year Data Development.

<u>CONSIDERATIONS:</u> The timeline for developing the 2050 LRTP is driven by FDOT's D1 Regional Planning Model (RPM) development schedule. FDOT has requested that all MPOs submit the Base Year Data by the end of June 2022. Due to the short turn-around time, the MPO intends to issue a Task Order under its current General Planning Contract (GPC). The Scope for the Task Order is shown in **Attachment 1.**

STAFF RECOMMENDATION: That the committee review and endorse the Scope for a Task Order to develop the 2050 LRTP Base Year Data.

ATTACHMENT(S):

1. Draft Scope 2050 LRTP Base Year Data Development

Prepared By: Anne McLaughlin, Executive Director

DRAFT 2 FOR TAC/CAC REVIEW

TASK ORDER GPC: 2050 LRTP 2019 BASE YEAR DATA COMPILATION - D1RPM LRTP MODEL DEVELOPMENT

The purpose of this Task Order is to update the 2015 Base Year roadway network and socio-economic (SE) data package submitted to FDOT for the 2050 Long Range Transportation Plan (LRTP). The data will be provided to FDOT for use in an update of the District One Regional Planning Model. The roadway network base year is 2019. The County Interactive Growth Model (CIGM) allocates SE data to Traffic Analysis Zones (TAZs).

Collier County plans to complete the recalibration of the CIGM to 2020 Census data by the end of June 2022. The consultant will adjust the CIGM TAZ allocations to 2019 developed land use conditions by researching the City of Naples and Collier County's parcel data and aerial photography, coordinating with FDOT District One Regional Planning Model (D1RPM) staff to obtain approval of the methodology and results. The roadway network base year is 2019.

The consultant will contact the responsible organizations and compile the data from the sources noted in red text on the Base Year Data Needs Checklist (p2.) and create the GIS shapefiles needed to fill in the gaps.

The consultant shall complete the following tasks:

- 1. Compile the 2050 D1RPM LRTP Base Year Data requested in the FDOT Checklist (following page).
- 2. Present Base Year data to Citizens Advisory Committee (CAC) and Technical Advisory Committee (TAC) for endorsement and make any necessary revisions.
- 3. Present Base Year data to MPO Board for approval
- 4. Submit Base Year data to FDOT by July 30, 2022
- **5.** Review and comment on FDOT's preliminary 2019 Base Year LRTP Model TAZ socio-economic assignments and roadway network shapefiles for accuracy. Review and comment on revisions.
- 6. Respond to questions from FDOT as necessary.

2050 D1RPM LRTP MODEL DEVELOPMENT – BASE YEAR DATA NEEDS CHECKLIST

D1RPM 2019 Base Year Model Development as part of the 2050 LRTP model update

(Note: Due to Covid-19 effects, the Base Year model will be calibrated to 2019 conditions)

DATA SOURCE for 2050 LRTP

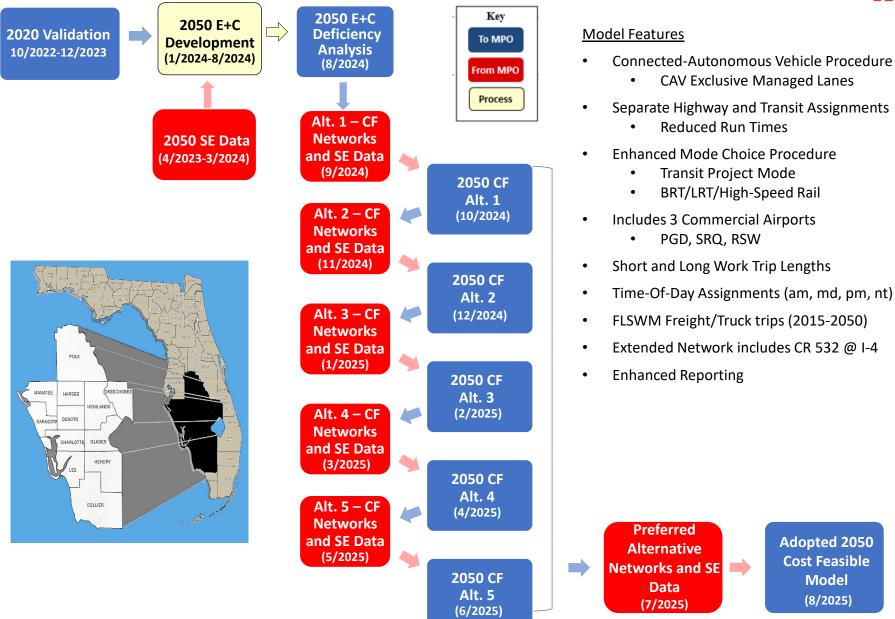
2019 Highway Networks Collier County GMD GIS and Transp. Planning & 2045 LRTP E+C Previous Source	
Cities of Naples, Marco Island, Everglades City New Roads Roadway Realignments & Deletions Lane Changes & Median Changes Directional Changes Traffic Signal Locations Parking Meter Locations & Cost (if available) Cities & County Parking Div. Parking Garage Locations & Cost (if available) Cities & County Parking Div.	MPO MPO MPO MPO MPO MPO MPO
2019 Traffic Counts Cities, Collier County GMD Transp. Planning, Traffic Operations ☐ Count Location Shapefiles . ☐ AADT Database ☐ Toll Facilities (FDOT)	MPO MPO MPO
 2019 Land Use (County Interactive Growth Model – GMD SE Data 2020 Census) □ Parcel Data □ Hotel, Motel and Timeshare (rooms & employment) □ Schools: K-12, Public & Private (students & employment) □ College, University & Technical Institutes (students, residential population [dorms], employment) □ Special Generators (attractions, beach parking & use [turnover]) □ Airport Master Plan (if available) □ Freight Facilities (heavy truck attractions) □ Request for Traffic Analysis Zone splits or refinement 	MPO / PAO MPO / BEBR MPO / DEO MPO / DEO MPO MPO / AIRPORT MPO MPO
2019 Transit Networks County GMD – Public Transportation & Neighborhood Enhance Routes (shapefile) and Maps (PDF) Park and Ride Locations (number of spaces & costs) Transit Stations / Transfer Centers Ridership by Route Average Transit Fare (revenue/passengers) Transit Development Plan Routes (5 year horizon) Routes (shapefile) Park and Ride Locations (number of spaces & cost) Transit Stations / Transfer Centers	ement MPO MPO MPO FTA MPO MPO MPO MPO MPO MPO MPO MPO

All data are requested in GIS (shapefile) format if possible.

MPOs/TPOs are encouraged to provide the above data at their earliest convenience; however this data must be received by the 6/1/2022 to ensure LRTP scheduling requirements are met.

District One - 2050 Cost Feasible LRTP Model Development Process and Schedule





EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7E

Review and Comment on Draft 2050 Long Range Transportation Plan (LRTP) Scope

OBJECTIVE: For the committee to review and comment on the Draft 2050 LRTP Scope.

<u>CONSIDERATIONS</u>: The MPO has drafted a Scope in order to issue a Request for Public Services (RPS) to develop the 2050 LRTP based on the process used to develop the 2045 LRTP. (Attachment 1) The timeline is driven by FDOT's D1 Regional Planning Model (RPM) development schedule and Collier County's procurement process which typically takes at least a year to complete. The D1 2050 Cost Feasible LRTP Model Development Process and Schedule (p9 of Scope) has the 2020 Model Validation beginning in nine months (October 2022). Thus, there is some urgency on the part of the MPO in beginning the procurement process as quickly as possible.

STAFF RECOMMENDATION: That the committee review and comment on the Draft 2050 LRTP Scope.

ATTACHMENT(S):

1. Draft Scope 2050 LRTP

Prepared By: Anne McLaughlin, Executive Director

2050 Long Range Transportation Plan (LRTP) Scope of Services DRAFT FOR TAC/CAC REVIEW JANUARY 2022

INTRODUCTION

Every five years, the Collier Metropolitan Planning Organization (MPO) updates its Long Range Transportation Plan (LRTP). Pursuant to federal guidelines, the MPO is scheduled to adopt a 2050 LRTP by December 2025. The purpose of this plan update is to advance the LRTP's 20-year planning horizon and to adopt a new Cost Feasible Plan (CFP) that encourages and promotes a safe and efficient, multi-modal transportation system that addresses the future year transportation demands. Results of the LRTP process are intended to serve the overall mobility needs of the area while also being cost effective and consistent with national, state and local goals and objectives. The 2050 LRTP must conform with 23 CFR § 450.324, address national Performance Measures and the MPO's adopted Targets, federal planning factors (23 CFR § 450.306) as updated, state planning emphasis areas, the Federal Highway Administration's (FHWA) Expectation Letter(s) and new federal guidance implementing the Infrastructure Investment and Jobs Act (IIJA).

SCOPE OF WORK

The MPO is issuing a Request for Professional Services (RPS) to hire a consultant team to serve as the Team Project Manager and coordinate the planning, analysis and public involvement services. The MPO retains all rights and ownership to the data, reports, presentations, maps, video and figures delivered by the Consultant in order to complete the tasks in this Scope of Services. The consultant will undertake the following tasks during the development of the 2050 LRTP:

1. PROJECT MANAGEMENT

The consultant will provide over-all team project management, QA/QC review of documents, and provide support services as needed. Activities include a project kick-off meeting, management and oversight of the activities and products produced by the consultant team members and assisting MPO staff with management of the 2050 LRTP Update. Consultant will coordinate delivery of consultant teamwork products, provide technical support during staff review of products and communicate needed revisions to the consultant team. The consultant will determine which of the tasks outlined in this Scope must occur simultaneously rather than sequentially for the project to remain on schedule and assign tasks to team members accordingly. Consultant will communicate with all team members as needed to effectively manage the delivery of the services provided by each firm and will be responsible for maintaining the content of the project schedule, adjusting as needed, and communicating delivery schedule updates to team members.

The consultant will use the 2045 LRTP in its entirety as the basis for the 2050 LRTP update, updating existing text, graphics, spreadsheets, evaluation criteria and map series.

Deliverables:

- a. Project Schedule, continually updated, showing critical milestones, product deliverable dates, adequate time for MPO staff review prior to advisory committee, Board, or public meeting.
- b. Timely and thorough revisions when requested by MPO staff.
- c. On-time product delivery and invoicing.

2. PUBLIC INVOLVEMENT

The consultant will develop a Public Involvement Plan (PIP) for the 2050 LRTP consistent with the Scope and the MPO's *Public Participation Plan*. The PIP will include the provision of on-line opportunities for public input by establishing an interactive project web site and use of social media. The consultant will provide on-line surveys and maps, prepare necessary materials, exhibits, presentations, notices and handouts for meetings with the MPO Board and Advisory Committees. Consultant will take minutes and record verbal and documented comments from the public, staff and elected officials and keep a record of how comments were addressed in subsequent revisions to the LRTP; conversely, if comments did not result in revisions, the Consultant will briefly explain why.

The Consultant will provide translations of public meeting announcements and public surveys and for MPO staff to use when supplementing the consultant-supported outreach by giving presentations to local homeowner's and civic associations and by hosting informational booths at special events located in the MPO's traditionally underserved communities.

MPO staff from Lee County MPO and Collier MPO participate in the TAC meetings of both MPOs. Collier MPO and County GMD staff will coordinate closely with Lee County MPO and Lee County staff to ensure that regional roadway, transit and bicycle connecting corridors are planned jointly during the development of the two LRTP's Needs and Cost Feasible Plan. The consultant will present the draft Cost Feasible Plan at a joint regional Lee County/Collier MPO Board meeting.

To ensure outreach to all stakeholders as required by federal guidance, Stakeholders - The MPO will provide the email addresses for its Adviser Network, state and federal land management agencies, regional freight representatives, advisory committee members, Lee County MPO, and other stakeholders.

Deliverables

- a. Public Involvement Plan
- b. Meeting materials, announcements, handouts; minutes, record of public comments and responses
- c. Presentations (minimum of 19)
 - i. MPO Board (4) to coincide with major milestones
 - ii. Joint Regional Lee County/Collier MPO Board meeting (1)
 - iii. <u>CAC and TAC</u> (6) to coincide with major milestones and need for public and technical staff input
 - iv. <u>Seminole and Miccosukee Tribes</u> (2) a minimum of two meetings will be offered each Tribe, the first during initial phase to identify needs and concerns prior to development of the Needs Plan and the second during development of the Cost Feasible Plan. MPO staff will initiate communications in accordance with the MPO's *Government to Government Public Involvement Policy* in the MPO's *Public Participation Plan*.
 - v. <u>General Public</u> (6) six public meetings held in the following three locations: Immokalee, Golden Gate City and at the Collier County Government Center. These locations have been identified to facilitate participation by a broad cross-section of the public. The first round of meetings will be held during development of the Needs Plan and the second round during development of the Cost Feasible Plan.

3. DECISION-MAKING FRAMEWORK

<u>Vision</u>: The consultant will describe the collective vision for the region in text and graphic format that is based on a composite of future land uses according to the current policies of the MPO's member governments, highlighting developed and developable lands, protected lands, special places, regional roadways that connect to adjacent counties, regional transit routes and SUNTrail corridors.

<u>Goals and Objectives and Project Evaluation Criteria</u>: The consultant will develop goals and objectives and project evaluation criteria to address the following factors:

- i. The Vision
- ii. Input from MPO's advisory committees, Tribal entities, stakeholders, general public and the MPO Board
- iii. federally mandated Metropolitan Planning Factors (23 CFR 450.306)
- iv. Florida Department of Transportation (FDOT) Planning Emphasis Areas as updated. These are currently equity, resiliency, sustainability, safety and emerging mobility
- v. FHWA Expectation Letter(s)
- vi. National Performance Measures
- vii. Infrastructure Investment and Jobs Act (IIJA) new formula funds and discretionary grant programs the MPO and/or local governments are eligible for competing in involving Infrastructure Resiliency, Transportation Equity, Vision Zero Action Plan for Bicyclists and Pedestrians and Safe Streets & Roadways for All.

Deliverables:

- a. Draft and Final Chapter 1 Introduction
- b. Draft and Final Chapter 2 Plan Process, County Overview, Vision, Goals and Objectives, Project Evaluation Criteria and scoring methodology
- c. Draft and Final Evaluation Matrix and Map Series for inclusion in the 2050 LRTP as an Appendix or Technical Memo (update 2045 LRTP evaluation matrix and map series as needed)

Map Series

- 2019 Base Year Roadway Network: MPO will provide (developed under GPC Task Order)
- Congested Corridors (Transportation System Performance Report Update)
- Safety Hotspots (Local Roads Safety Plan Update)
- Freight Corridors & Centers (FDOT D1 Report for Collier County)
- SIS Network (FDOT)
- Federal Aid Eligible Roadways (FDOT)
- Hurricane Evacuation Routes (MPO GIS files, 2045 LRTP)
- Existing Transit Routes and Transfer Centers (MPO GIS files, 2045 LRTP, add Park & Rides, update any routes added or modified – source PTNE)
- EJ Communities (MPO will update based on 2020 Census, under GPC Task Order)
- Coastal Flooding
- Others as needed to address federal expectation letters

4. FINANCIAL RESOURCES

The consultant will incorporate the state and federal revenue estimates provided by FDOT. If FDOT does not provide revenue projections for maintenance of the State road network, the consultant will project revenues in consultation with FDOT. The consultant will develop estimates for local funding contributions based on the County's currently available Annual Update and Inventory Report (AUIR) and information provided by the Collier County Growth Management Department. The consultant will develop City estimates for local funding contributions based on information provided by each City as applicable. Revenues will be grouped according to the Planning Time Periods identified by FDOT for the 2050 LRTP.

The consultant will develop realistically available Transit Revenue Projections consistent with the Transit Development Plan, through the year 2050. The TDP will provide the methodology for transit revenue projections, but the LRTP consultant must calculate the revenues beyond the TDP horizon.

The consultant will develop realistically available Airport Revenue Projections based on airport master plans provided by the MPO, and information provided by airport managers and the Federal Aviation Administration.

The consultant will describe the allocation of the MPO's SU Box among the categories of Bicycle/Pedestrian Facilities, Congestion Management, Bridges, Safety, and Planning based on the 2045 LRTP. (Reference Pg 6-14 and 6-17 of the 2045 LRTP.)

Deliverables:

a. Draft Chapter 3 Financial Resources

5. FDOT DISTRICT ONE REGIONAL PLANNING MODEL DEVELOPMENT

Refer to exhibit entitled District One - 2050 Cost Feasible LRTP Model Development Process and Schedule.

The consultant will develop the following components in accordance with FDOT District One's schedule, allowing sufficient time for MPO staff and County Growth Management Department staff to review and approve prior to submitting to FDOT.

- a. 2050 Existing and Committed (E+C) Network: The 2019 Base Year Roadway Network comprises the "Existing" component. The consultant will add roadway network improvements programmed for construction in the FDOT-specified TIP, and projects programmed for completion in the County's AUIR within the same timeframe to complete the "Committed" component.
- b. <u>2050 Socio-Economic (SE) Data</u>: The consultant will use the County Interactive Growth Model (CIGM) to allocate the 2050 BEBR Medium Population Projections to TAZs in five (5) year increments to match planning periods. The CIGM is operated by Metro Forecasting Models (MFM). The CIGM projects population growth and associated non-residential development to build-out based on algorithms that take adopted land use policies and plans into account.

As part of the process, the consultant will analyze whether the TAZ structure should be modified and coordinate with FDOT, MPO staff and technical staff from affected member governments to devise the new structure and create the GIS shapefiles.

The consultant will devise a methodology, subject to FDOT's review and approval, to adjust the SE data to reflect the Bureau of Business and Economic Development medium population forecast

provided by FDOT.

- c. <u>Developing and Testing Network Alternatives</u>: FDOT will produce the following model runs and the consultant will develop the roadway network inputs and SE data refinements called for, in an iterative process, transitioning from the initial E+C Deficiency Analysis through the development and testing of the Needs Plan Network and ultimately, the development and testing of the Cost Feasible Plan Network in cooperation with FDOT:
 - i. Deficiency Analysis of the 2050 E+C network and SE data
 - ii. Alternative 1 Deficiency Analysis the consultant will provide the network to be tested in format, beginning with the 2040 LRTP Cost Feasible Plan Network
 - iii. Alternatives 2 & 3 the consultant will develop the Needs Plan network based on input received from MPO and GMD staff, MPO advisory committees, MPO Board, stakeholder and public input
 - iv. Alternatives 4 & 5 the consultant will develop the Cost Feasible Plan network which, in addition to the input described in Section 5c.iii, is predicated on available financial resources (Draft Chapter 3) and factors in the results of the Evaluation Matrix (identified in Section 3, deliverable b.)
 - v. Preferred Alternative Network and SE Data the consultant will develop further refinements based on input received up to this point.
 - vi. Adopted Cost Feasible Model the consultant will develop further revisions if called for upon MPO Board adoption of the 2050 LRTP.

Deliverables:

- a. E+C roadway network and SE data
- b. Adjustments to roadway network and SE data for Alternatives 1-5, the Preferred Alternative and the final Adopted 2050 LRTP.
- c. Summaries and analysis of network alternatives scenario modeling in the form of a Draft Technical Memo or Appendix suitable for inclusion in the 2050 LRTP

6. NEEDS PLAN

The consultant will develop the Needs Plan including the following components, building upon the 2045 LRTP Needs Plan, Chapter 4) as a starting point:

Major Components

- i. Overview
- ii. Roadway Needs
- iii. E+C Roadway Projects in tabular and map formats, showing congestion based on the deficiency analysis map provided by FDOT
- iv. Other Roadway Needs, including Freight; Bridges; other congestion studies (such as the TSPR, including the notation that the TSPR is incorporated into the 2050 LRTP by reference) and Transportation System Management and Operations options to address congestion; and the Project Evaluation criteria such as Safety, Environmental, Resiliency, as described in Section 3, deliverable b of this Scope
- v. Roadway Needs Plan List of Projects in tabular and mapped (GIS and PDF) formats. The consultant will use FDOT's costing tool to develop cost for each project unless project specific information is known. Costs will be developed for present day and year of expenditure.
- vi. Bicycle and Pedestrian Needs include the notation that the MPO's updated *Bicycle and Pedestrian Master Plan* is incorporated into the 2050 LRTP by reference; highlight projects eligible for Healthy

- Streets Program, Reconnecting Communities Program, and Safe Streets and Roads for All Program (See Scope Section 3 Goals & Objectives, New Discretionary Grant Programs)
- vii. Safety include notation that the MPO's updated *Local Roads Safety Plan* (LRSP), restructured and entitled *Vision Zero Action Plan* is incorporated into the 2050 LRTP by reference (See Scope Section 3 Goals & Objectives, New Discretionary Grant Programs)
- viii. Transit Needs incorporate the MPO's updated *Transit Development Plan (TDP)* by reference and summarize in text, tabular and graphic format. Extend the Needs Analysis (including project costs) conducted for the TDP to address years 10-20 of the LRTP.
- ix. Air Transportation Needs update summary in *2045 LRTP* and incorporate graphic and tabular descriptions of Airport Master Plans.
- x. ETDM Input and Review Any new major transportation projects (on the State Highway System or the Strategic Modal System), or any not previously screened through the FDOT Efficient Transportation Decision Making (ETDM) process, must be screened through the Environmental Screening Tool (EST). The ETDM Screening Matrix for Qualifying Projects will be used to determine if a project must be screened. The consultant will be expected to prepare a purpose and need statement and GIS map for each project as well as a summary of any major issues/comments noted during project review. The screening must be conducted in conjunction with the update of the Needs Plan or the Cost Feasible Plan but completed before the final approval of the plan. The purpose of the planning screen review is to provide additional information to the MPO to make determination whether the project, as proposed should be adopted in the LRTP. The screening of local projects not on the State Highway System is optional.

Deliverables:

- a. Presentations during the development of the Draft Needs Plan to CAC, TAC, MPO Board, Tribal governments and at general public meetings (reference Public Involvement Plan Section 2)
- b. Draft and Final Chapter 4 Needs Plan
- c. ETDM Screening Project in GIS (as required by FDOT) and purpose and need statements for each screened project. List of screened projects included in final LRTP.

7. COST FEASIBLE PLAN

The consultant will develop the Cost Feasible Plan in close coordination with Collier MPO and Collier County GMD staff based on a multiplicity of factors, including:

- Network Alternatives Analysis described in Section 5 of this Scope
- Financial Resources identified in Section 6 of this Scope
- The project ranking produced by the scoring methodology and Project Evaluation Matrix developed in Section 3 of this Scope
- Advisory committee, tribal, technical staff, MPO Board, stakeholder, Lee MPO (on regional connections), and general public input

The Cost Feasible Plan will, at a minimum, address:

- I. Roadway Cost Feasible Projects
- II. Projects funded by the MPO's TMA SU "Box" funds, including: Bicycle and Pedestrian Projects, Congestion Management Projects, Transit Projects (eligible for SU funding), Bridge (New and Replacement Projects), Safety Projects and Planning Projects.

- III. Transit Cost Feasible Projects
- IV. Freight Network Projects
- V. Airport Transportation Projects

The consultant must include a Table of the MPO's TIP in its entirety in the Cost Feasible Plan. If necessary, ETDM Input and Review task can be accomplished as part of the Cost Feasible Plan but must be completed prior to adoption.

Deliverables:

- a. Presentations during the development of the Draft Cost Feasible Plan to CAC, TAC, MPO Board, Tribal governments and at general public meetings (reference Public Involvement Plan Section 2)
- b. Draft and Final Chapter 5 Cost Feasible Plan

8. DRAFT 2050 LRTP

The consultant will compile a complete draft of the 2050 LRTP, including at a minimum, the following components:

- i. Executive Summary
- ii. Table of Contents
- iii. Chapters 1- 5 described in this Scope
- iv. Chapter 6 Implementation Framework
- v. Acronyms
- vi. References
- vii. Appendices
 - a. Federal and State LRTP Requirements, including federal Expectation Letter(s), in check list format showing where in the document the item(s) can be found
 - b. Reference Maps, as needed
 - c. 2050 Evaluation Criteria Map Series
 - d. 2050 Roadway Needs Evaluation Matrix
 - e. System Performance Report (provided by MPO staff)
- viii. Technical Compendium
 - a. Socio-economic Data
 - b. Project Cost Development Methodology
 - c. Roadway Network Scenarios Modeling
 - d. Public Involvement Summary Report

Deliverables:

Draft 2050 LRTP inclusive of components i-vii (MPO staff will post the Draft LRTP on FDOT's MPO Document Portal for review by FDOT, FHWA and FTA.)

- a. Complete Draft 2050 LRTP
- b. Presentations to CAC/TAC
- c. Pre-Recorded Video Presentation (for posting on-line and distribution by MPO staff)
- d. Presentation to the MPO Board
- e. Presentation at general public meetings (round two)

9. FINAL 2050 LRTP

The consultant will make final revisions as directed by the MPO Board, if needed, produce the Final 2050 LRTP, submit the document to MPO staff as a word doc. and PDF suitable for double sided printing, and produce 20 bound, hard copies. The consultant will re-record portions of the video presentation if needed to address the revisions. MPO staff will present the final 2050 LRTP to advisory committees and the Board.

Deliverables:

- a. Complete Final 2050 LRTP in word.doc and PDF formats, suitable for double sided printing (MPO staff will post on FDOT MPO Document Portal)
- b. 20 bound hard copies
- c. Revised pre-recorded video presentation, if needed based on revisions
- d. Presentation to MPO Board (if revisions are substantive enough that we need the consultant to present)

10. PROJECT CLOSEOUT

FDOT, FHWA and FTA reviews may not be received until several months following adoption of the LRTP. Upon receipt, the consultant will make revisions, as needed and resubmit as a word.doc and in PDF format and produce 5 bound hard copies.

Deliverables:

- a. Revised Final 2050 LRTP in word.doc and PDF formats, suitable for double sided printing
- b. Supporting Documentation
- c. Data Files all spreadsheets and GIS shapefiles, mxd's (map-packs)
- d. Final Invoice

EXECUTIVE SUMMARY REPORTS & PRESENTATIONS ITEM 8A

Draft Project Sheets FY23-27 Transportation Improvement Program (TIP)

OBJECTIVE: For the committee to review and comment on the Draft FY 2023-2027 TIP Project Sheets.

<u>CONSIDERATIONS</u>: Collier MPO has prepared draft FY 2023-2027 TIP Project Sheets using the most recent iteration of the FDOT FY 2023-2027 Tentative Work Program.

STAFF RECOMMENDATION: The MPO requests committee members review and provide comments.

ATTACHMENT(S):

1. Draft FY 2023-2027 TIP Project Sheets

Prepared By: Scott Philips, Principal Planner Collier MPO

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

Project Description: Widen from 2 lanes to 4, segment of larger project 0

7,440,000

Work Summary: ADD LANES & RECONSTRUCT Future Years Cost: 0 Total Project Cost:

Prior Years Cost:

Total

2045 LRTP: p6-2, Table 6-1

Lead Agency:		FDOT		L	N/A	
Dhaeo	Fund	2022/23	2023/24	2024/25	2025/26	2026/27

PE	ACNP	0	1,300,000	0	0	0	1,300,000
PE	DI	0	6,140,000	0	0	0	6,140,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0

Total 0 7,440,000 0 7,440,000 0 0





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

Project Description: Immokalee By-pass; Freight Priority

Work Summary: NEW ROAD CONSTRUCTION

Lead Agency: FDOT Length: 3.484

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ROW	ACNP	0	855,791	5,708,149	0	0	6,563,940
ENV	DS	0	250,000	0	0	0	250,000
ENV	TALT	0	0	60,000	0	0	60,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1,105,791	5,768,149	0	0	6,873,940





Prior Years Cost: 6,050,576
Future Years Cost: 0

12,924,516

Total Project Cost:

2045 LRTP: p6-2, Table 6-1

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

Project Description: Widen from 2 to 4 lanes (one segment of larger project) Freight Priority

Work Summary: ADD LANES & RECONSTRUCT

Lead Agency: FDOT Length: 3.037

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





987 4,079,987

Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

40,396,898

74,829,266

p6-2, Table 6-1

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

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

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 50,000

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

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





Future Years Cost:

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

Project Description:Ultimate Interchange ImprovementPrior Years Cost:0

Work Summary: INTERCHANGE IMPROVEMENT Total Project Cost: 200,000

Lead Agency: FDOT **Length:** 0.651 **2045 LRTP:** P6-2, Table 6-1

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





Future Years Cost:

4308481 SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE

Widen from 2-4 lanes (segment of larger project)

Prior Years Cost: 5,843,953

SIS

P6-2, Table 6-1

Future Years Cost: 0

Total Project Cost: 45,504,855

2045 LRTP:

Work Summary: ADD LANES & RECONSTRUCT

Project Description:

Lead Agency: FDOT Length: 4.022

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





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

Project Description: PLACE HOLDER

Work Summary: ADD LANES & REHABILITATE PVMNT

Lead Agency: FDOT Length: N/A

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





Future Years Cost:

7,040,242 0

Total Project Cost:

Prior Years Cost:

7,040,242

2045 LRTP:

P6 2, Table 6 1

4404411 AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD

Project Description: Prior Years Cost:

Work Summary: ADD THRU LANE(S) Total Project Cost: 9,856,200

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

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	CIGP	4,928,100	0	0	0	0	4,928,100
CST	LF	4,928,100	0	0	0	0	4,928,100
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		9,856,200	0	0	0	0	9,856,200





0

0

Future Years Cost:

4452962 I-75 AT PINE RIDGE ROAD

Project Description:

Work Summary: INTERCHANGE IMPROVEMENT

Lead Agency: FDOT Length: N/A

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





Prior Years Cost: 1,014,749
Future Years Cost: 0

Total Project Cost: 6,464,749

2045 LRTP: P6 2, Table 6 1

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

Project Description:

Prior Years Cost: 0

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 8,428,876

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

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	0	4,214,438	0	0	0	4,214,438
CST	TRIP	0	3,173,552	0	0	0	3,173,552
CST	TRWR	0	1,040,886	0	0	0	1,040,886
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	8,428,876	0	0	0	8,428,876





Future Years Cost:

4463411 GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD

Project Description:

Prior Years Cost: 0

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

Lead Agency: COLLIER COUNTY Length: 2.140 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	0	0	2,750,000	0	0	2,750,000
CST	TRIP	0	0	386,136	0	0	386,136
CST	TRWR	0	0	2,363,864	0	0	2,363,864
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	5,500,000	0	0	5,500,000





Future Years Cost:

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

Project Description:

Prior Years Cost:

Future Years Cost:

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

Lead Agency: COLLIER COUNTY Length: 2.091 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	CIGP	0	1,600,000	0	0	0	1,600,000
PE	LF	0	1,600,000	0	0	0	1,600,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	3,200,000	0	0	0	3,200,000





0

4414801 EDEN PARK ELEMENTARY

COLLIER COUNTY

MOVED FROM BIKE & PED

Project Description: SOUTH SIDE OF CARSON RD FROM WESTCLOX TO CARSON LAKES CIR 6' SW

Prior Years Cost: 55,738

Future Years Cost:

0

Total Project Cost:

689,071

Work Summary: SIDEWALK

Lead Agency:

Length: 0.75

2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SR2T	633,333	0	0	0	0	633,333
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		633.333	0	0	0	0	633.333





B-1 SECTION B - SAFETY

4462521 SCHOOL FLASHER COLLIER COUNTY ITS

Project Description: CMC 2019 PRIORITY 6 Prior Years Cost: 0

Future Years Cost: 0

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

Lead Agency: COLLIER COUNTY Length: N/A 2045 LRTP: P6-2, Table 6-1

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



B-2 SECTION B - SAFETY

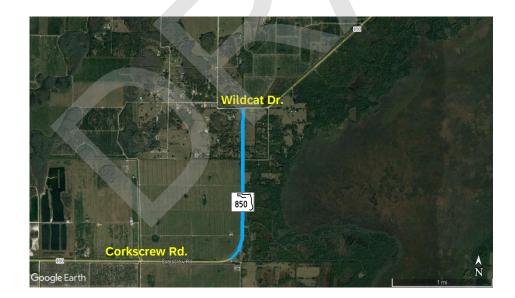
4463232 CORKSCREW RD SOUTH FROM LEE COUNTY CURVE TO COLLIER COUNTY CURVE

Project Description: MPO Safety Priority 2019 (Phase 1 Project #4453231 FY21-25 TIP)

Work Summary: WIDEN/RESURFACE EXIST LANES

Lead Agency: COLLIER COUNTY Length: 2045 LRTP:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	1,321,000	0	0	0	1,321,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1.321.000	0	0	0	1.321.000





B-3 SECTION B - SAFETY

Prior Years Cost:

Future Years Cost:

Total Project Cost:

1,478,586

2,799,586

P6-2, Table 6-1

4465501 SHADOWLAWN ELEMENTARY - SRTS MOVED FROM BIKE & PED

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

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 862,459

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

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





B-4 SECTION B - SAFETY

4494841 LAVERN GAYNOR ELEMENTARY SCHOOL - SAFE ROUTES TO SCHOOL

Project Description:

Work Summary: SIDEWALK

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

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





B-5 SECTION B - SAFETY

Prior Years Cost:

Future Years Cost:

Total Project Cost:

0

1,036,169

4318953 16th Street Bridge

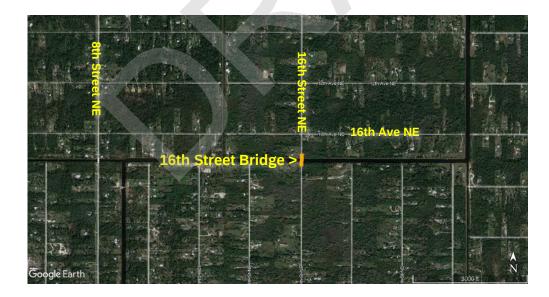
Project Description: PLACE HOLDER Prior Years Cost: 0

Work Summary: NEW BRIDGE CONSTRUCTION Future Years Cost: 0

Total Project Cost: 0

Lead Agency: COLLIER COUNTY Length: 3.212 2045 LRTP: P6-17, Table 6-8

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





C-1 SECTION C - BRIDGES

4350431 COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS

 Project Description:
 BRIDGE IMPROVEMENTS - SCOUR COUNTERMEASURES
 Prior Years Cost:
 0

Future Years Cost: 0

Work Summary: BRIDGE-REPAIR/REHABILITATION Total Project Cost: 1,937,185

Lead Agency: FDOT Length: N/A 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	BRRP	0	200,000	0	0	0	200,000
CST	BRRP	0	0	1,731,755	0	0	1,731,755
CST	DIH	0	0	5,430	0	0	5,430
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	200.000	1.737.185	0	0	1.937.185





C-2 SECTION C - BRIDGES

4051061 **COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING**

> **Prior Years Cost:** N/A

PLACE HOLDER

MPO SU FUNDS HELD FOR COST OVER-RUNS, FUTURE PROGRAMMING **Future Years Cost:**

N/A

TRAFFIC OPS IMPROVEMENT

Total Project Cost: N/A

2045 LRTP:

P6-17, Table 6-8

Lead Agency: **COLLIER MPO**

Project Description:

Work Summary:

Length:

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





4126661 COLLIER COUNTY TSMCA

Project Description:

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	0	360,203	371,009	389,559	0	1,120,771
OPS	DITS	327,295	0	0	0	197,359	524,654
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	•	327.295	360.203	371.009	389.559	197.359	1.645.425



Revised Project Name

Prior Years Cost: 0
Future Years Cost: 0
Total Project Cost: 1,645,425

2045 LRTP: P6-18





4136271 CITY OF NAPLES TSMCA Revised Project Name

Project Description: Prior Years Cost: 0

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM Future Years Cost: 0

Total Project Cost: 554,633

Lead Agency: NAPLES Length: N/A 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	47,765	143,013	147,303	154,668	0	492,749
OPS	DITS	61,884	0	0	0	0	61,884
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	109.649	143.013	147.303	154.668	0	554.633







4371031 COLLIER TMC OPS FUND COUNTY WIDE

Project Description:

Work Summary: OTHER ITS

Lead Agency: COLLIER COUNTY Length:

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





2045 LRTP:

Prior Years Cost:

Future Years Cost:

N/A

N/A

N/A

4371041 NAPLES TMC OPERATIONS FUNDING CITY WIDE

Project Description:

Prior Years Cost:

Future Years Cost:

Work Summary: OTHER ITS

Lead Agency: NAPLES Length: N/A 2045 LRTP: P6-18

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





N/A

N/A

N/A

Total Project Cost:

4379251 SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS

Project Description: CMC PRIORITY 2015-03

Work Summary: TRAFFIC SIGNAL UPDATE

Lead Agency: COLLIER COUNTY Length:

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



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

2045 LRTP: P6-2, Table 6-1





4404351 COLLIER COUNTY TRAFFIC SIGNAL TIMING OPTIMIZATION AT VARIOUS LOCATIONS

Project Description:CMC PRIORITY 2016-02Prior Years Cost:N/A

Work Summary: TRAFFIC SIGNAL UPDATE Future Years Cost: N/A

Total Project Cost: N/A

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

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







4462501 FIBER OPTIC & FPL

Project Description: FIBER OPTIC & POWER INFRASTRUCTURE 18 LOCATIONS CMC PRIORITY 2021-0; Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ITS COMMUNICATION SYSTEM Total Project Cost: 273,725

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

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	273,725	0	0	273,725
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	273,725	0	0	273,725



4462511 TRAVEL TIME DATA COLLIER COUNTY ITS

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

Work Summary: ITS COMMUNICATION SYSTEM Future Years Cost: 0

Total Project Cost: 701,000

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

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SA	0	0	136,981	0	0	136,981
CST	SU	0	0	564,019	0	0	564,019
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	701,000	0	0	701,000





4462531 BICYCLE DETECTION CITY OF NAPLES ITS

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

Work Summary: ITS SURVEILLANCE SYSTEM Future Years Cost: 0

Total Project Cost: 67,429

Lead Agency: NAPLES Length: N/A 2045 LRTP: P6-2, Table 6-1

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





4462541 VEHICLE COUNT STATION COLLIER COUNTY ITS

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

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

Lead Agency: COLLIER COUNTY Length: N/A 2045 LRTP: P6-2, Table 6-1

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





Future Years Cost:

4463171 HARBOUR ROUNDABOUT FROM CRAYTON RD TO HARBOUR DR

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

Work Summary: ROUNDABOUT Total Project Cost: 892,211

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

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





Future Years Cost:

4463172 MOORING ROUNDABOUT FROM CRAYTON RD TO MOORING LINE DR

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

Work Summary: ROUNDABOUT Total Project Cost: 852,533

Lead Agency: NAPLES Length: 12.011

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





Future Years Cost:

2045 LRTP:

0

P6-2, Table 6-1

4463421 TRAFFIC CONTROL COLLIER COUNTY ITS

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

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM Future Years Cost: 0
894,000

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

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





0

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

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

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

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

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





Future Years Cost:

4495261 ITS FIBER OPTIC & FPL

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

Future Years Cost: 0

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

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

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



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

Project Description:BPAC PRIORITY 2013-2017Prior Years Cost:Future Years Cost:

Work Summary: BIKE PATH/TRAIL Total Project Cost: 1,879,376

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

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





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

Project Description: BPAC PRIORITY 2014-2017-02 Prior Years Cost: 151,000

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 860,075

Lead Agency: COLLIER COUNTY Length: 1.214 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	706,568	0	0	0	0	706,568
CST	TALU	2,507	0	0	0	0	2,507
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		709,075	0	0	0	0	709,075





4380932 GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD

Project Description: BPAC PRIORITY 2017-03, 16-03, 15-03, 14-06

Work Summary: BIKE LANE/SIDEWALK

Lead Agency: COLLIER COUNTY Length: 1.040

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





(Formally project 4380931)

Prior Years Cost:

Future Years Cost:

Total Project Cost: 1,084,670

4404361 ORCHARD DRIVE SIDEWALK & BIKE LANE CONNECTION

Project Description: BPAC PRIORITY 2015 & 2016-08

Work Summary: BIKE LANE/SIDEWALK

Lead Agency: NAPLES Length:

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





Prior Years Cost: Future Years Cost:

Total Project Cost: 349,407

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

Project Description: BPAC PRIORITY 2017-05, 16-05, 15-05, 14-09

Work Summary: BIKE LANE/SIDEWALK

Lead Agency: NAPLES Length: 2.537

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





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

300,156

2,280,905

P6-2, Table 6-1

0

4433753 COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

Project Description: BPAC PRIORITY 2017-13, 16-13, 15-03; 5' BIKE LANES

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

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





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

0

800,460

P6-17, Table 6-8

4433754 COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

Project Description: BPAC PRIORITY 2017-11, 16-11, 15-11

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

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





Prior Years Cost:

2045 LRTP:

Future Years Cost: Total Project Cost: 0

572,675

P6-17, Table 6-8

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

Project Description: JOINT COLLIER COUNTY/MPO SUNTrail APPLICATION 2019

Work Summary: BIKE PATH/TRAIL

Lead Agency: COLLIER COUNTY Length:

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





Prior Years Cost: Future Years Cost:

Total Project Cost:

2045 LRTP:

1,100,000

P4-45

4480691 WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41

Project Description: BPAC 2020 PRIORITY RANK 2

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

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





Total Project Cost: 2,429,213

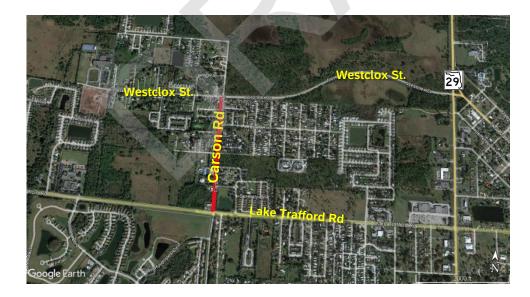
4481251 IMMOKALEE CITY SIDEWALKS - VARIOUS LOCATIONS

Project Description: BPAC 2020 PRIORITY RANK 1

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

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





Prior Years Cost:

Future Years Cost: Total Project Cost:

2045 LRTP:

161,097

880,143

P6-17, Table 6-8

4481261 GOODLETTE-FRANK RD SIDEWALKS - VARIOUS LOCATIONS

Project Description: BPAC 2020 PRIORITY RANK 2

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

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





Total Project Cost: 652,006

4481271 COLLIER ALTERNATE - MULTIPLE SEGMENTS

 Project Description:
 BPAC 2020 PRIORITY RANK 2 - ALTERNATE BIKE LANES
 Prior Years Cost:

Future Years Cost: 0

130,000

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

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

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





4481281 PINE ST SIDEWALKS FROM BECCA AVE TO US-41

Project Description: BPAC 2020 PRIORITY RANK 2

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length: 12.011

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	58,719	0	0	0	0	58,719
CST	SU	0	0	270,511	0	0	270,511
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	58.719	0	270.511	0	0	329.230





Prior Years Cost:

Total Project Cost: 329,230

4481291 NAPLES MANOR SIDEWALK - VARIOUS LOCATION 4 SEGMENTS

Project Description: BPAC 2020 PRIORITY RANK 2 (Caldwell, Holland and Shultz)

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length: Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	300,264	0	0	0	300,264
CST	SU	0	0	0	1,363,214	0	1,363,214
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	300,264	0	1,363,214	0	1,663,478





Total Project Cost: 1,663,478

4481301 GOLDEN GATE SIDEWALKS - VARIOUS LOCATIONS 4 SEGMENTS

Project Description: BPAC 2020 PRIORITY RANK 2

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

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





Future Years Cost:

Total Project Cost: 267,511

4481311 NAPLES SIDEWALKS ON 26TH AVE

Project Description: BPAC 2020 PRIORITY RANK 5

Work Summary: SIDEWALK

Lead Agency: NAPLES Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	55,000	0	0	0	55,000
CST	SU	0	0	0	678,588	0	678,588
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	0	55.000	0	678.588	0	733.588





Total Project Cost: 733,588

4482651 PHASE 3 EVERGLADES CITY BIKE/PED MASTERPLAN

Project Description: BPAC 2020 PRIORITY RANK 3 (Hibiscus, Broadway)

Work Summary: SIDEWALK

Lead Agency: FDOT Length:

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





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

430,000

P6-17, Table 6-8

4493971 VANDERBILT BEACH RD FROM AIRPORT RD TO LIVINGSTON RD

Project Description: CORRIDOR STUDY CMC 2020 PRIORITY PROJECT 2 Prior Years Cost: 0

Work Summary: PRELIMINARY ENGINEERING Total Project Cost: 431,000

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

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





Future Years Cost:

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

Project Description: CMC 2021 PRIORITY PROJECT 1

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

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





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

1,137,458

P6-17, Table 6-8

0001511 TOLL OPERATIONS EVERGLADES PARKWAY ALLIGATOR ALLEY

SIS

Project Description: Prior Years Cost:

N/A

Work Summary: TOLL PLAZA

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

Lead Agency: FDOT Length:

2045 LRTP: P6-18

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





4082611 COLLIER CO ROADWAY & BRIDGE MAINT INTERSTATE SYSTEM

SIS

NA

Project Description: Prior Years Cost:

Future Years Cost: NA

Work Summary: ROUTINE MAINTENANCE Total Project Cost: NA

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

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



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

Project Description:

Prior Years Cost: N/A

Future Years Cost: N/A

Work Summary: ROUTINE MAINTENANCE Total Project Cost: N/A

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

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



4125741 COLLIER COUNTY HIGHWAY LIGHTING

Project Description:

Prior Years Cost: N/A

Future Years Cost: N/A

Work Summary: ROUTINE MAINTENANCE Total Project Cost: N/A

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

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



4129182 COLLIER COUNTY ASSET MAINTENANCE

Project Description:

Prior Years Cost: N/A

Future Years Cost: N/A

Work Summary: ROUTINE MAINTENANCE Total Project Cost: N/A

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

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



4135371 NAPLES HIGHWAY LIGHTING DDR FUNDING

Project Description:

Prior Years Cost: N/A

Future Years Cost: N/A

Work Summary: ROUTINE MAINTENANCE Total Project Cost: N/A

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

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



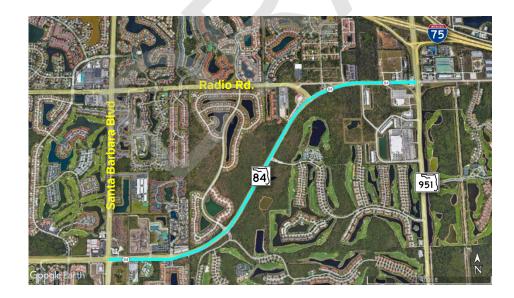
4331733 SR 84 DAVIS BLVD FROM SANTA BARBARA BLVD TO SR 951 COLLIER BLVD

Project Description: Prior Years Cost:

Work Summary: LANDSCAPING Total Project Cost: 870,000

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

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





0

0

Future Years Cost:

4353891 ALLIGATOR ALLEY FIRE STATION @ MM63 SIS

Project Description: EMERGENCY SERVICES/FIRE STATION Prior Years Cost: N/A

Work Summary: MISCELLANEOUS STRUCTURE Future Years Cost: N/A

N/A

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

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DSB2	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1 400 000	1 400 000	1 400 000	1 400 000	1 400 000	7 000 000





4379081 SR 45 (US 41) FROM GOLDEN GATE PARKWAY TO 5TH AVENUE SOUTH

Project Description: ROW SURVEY FOR DRAINAGE PROJECT

Work Summary: FLEXIBLE PAVEMENT RECONSTRUCT

Lead Agency: FDOT Length: 2.107

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





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

NA

NA

110,000

P6-18

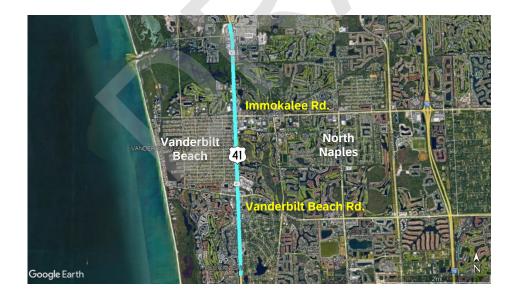
4415121 SR 45 (US 41) FROM S OF DUNRUSS CREEK TO S OF GULF PARK DR

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

Work Summary: RESURFACING

Lead Agency: FDOT Length: 4.735

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DDR	0	5,358,785	0	0	0	5,358,785
CST	DIH	0	1,056	0	0	0	1,056
CST	DS	0	8,282,189	0	0	0	8,282,189
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	13,642,030	0	0	0	13,642,030





2,657,110

16,299,140

P6-18

Total Project Cost:

2045 LRTP:

1.38

4415611 SR 90 FROM WHISTLER'S COVE TO COLLIER BLVD

Project Description:

Work Summary:

Lead Agency: FDOT Length:

RESURFACING

CST **ACNR** 4,424,104 4,424,104 0 0 0 CST DDR 506,932 506,932 0 0 0 CST DIH 41,080 41,080 0 0 0 CST DS 1,972,659 0 0 0 1,972,659 0 0 0 0 0 Total 6,944,775 0 0 6,944,775 0 0

Whistler's Cove	Lely Resort		
AT THE PARTY OF TH			1
Google Earth.		Bivo (1)	7.7



Prior Years Cost: 133,308 Future Years Cost: 0

Future Years Cost: 0
Total Project Cost: 7,078,083

2045 LRTP: P6-18

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

SIS

0

Revised Project Name

Project Description: Prior Years Cost:

Future Years Cost: 0

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

Lead Agency: FDOT **Length:** 23.895 **2045 LRTP:** P6-18

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



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

SIS

0

Project Description: Prior Years Cost:

Future Years Cost: 0

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

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

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



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

Project Description: Prior Years Cost: 0

Work Summary: RESURFACING Future Years Cost: 0
Total Project Cost: 36,800,544

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

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





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

SIS

2045 LRTP:

0

Project Description: Prior Years Cost:

Work Summary: RESURFACING Future Years Cost: 0
Total Project Cost: 7,307,898

Lead Agency: FDOT Length:

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





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

SIS

2045 LRTP:

Project Description: Prior Years Cost: 0

Work Summary: RESURFACING Future Years Cost: 0
Total Project Cost: 10,281,783

Lead Agency: FDOT Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DDR	1,270,974	0	0	0	0	1,270,974
PE	DIH	10,000	0	0	0	0	10,000
CST	ACNR	0	0	7,958,998	0	0	7,958,998
CST	DDR	0	0	1,036,381	0	0	1,036,381
CST	DIH	0	0	5,430	0	0	5,430
Total		1.280.974	0	9.000.809	0	0	10.281.783





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

SIS

0

Project Description: Prior Years Cost:

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 998,719

Lead Agency: FDOT Length: 2045 LRTP:

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





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

Project Description: UPWP Prior Years Cost: N/A

Work Summary: TRANSPORTATION PLANNING Future Years Cost: N/A

N/A

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

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	677,648	677,648	0	0	0	1,355,296
PLN	SU	0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	677,648	677.648	0	0	0	1.355.296





G-1 SECTION G - PLANNING

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

Project Description: UPWP Prior Years Cost: N/A

Work Summary: TRANSPORTATION PLANNING Future Years Cost: N/A

N/A

Lead Agency: MPO Length: N/A 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	0	0	677,648	677,648	0	1,355,296
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	677,648	677,648	0	1,355,296





G-2 SECTION G - PLANNING

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

Project Description: UPWP Prior Years Cost: N/A

Work Summary: TRANSPORTATION PLANNING Future Years Cost: N/A

N/A

Lead Agency: MPO Length: N/A 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	0	0	0	0	677,648	677,648
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	0	0	0	0	677.648	677.648





G-3 SECTION G - PLANNING

4101201 COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE

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

Work Summary: OPERATING/FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DU	404,525	379,787	484,276	581,826	657,432	2,507,846
OPS	LF	404,525	379,787	484,276	581,826	657,432	2,507,846
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		809.050	759.574	968.552	1.163.652	1.314.864	5.015.692





2045 LRTP: p5-3, Table 5-1





H-1 SECTION H-TRANSIT

4101391 COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE

Project Description:

Work Summary: OPERATING/ADMIN. ASSISTANCE

Lead Agency: COLLIER COUNTY Length: N/A

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



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

2045 LRTP: p5-3, Table 5-1





H-2 SECTION H-TRANSIT

4101461 COLLIER COUNTY FTA SECTION 5307 CAPITAL ASSISTANCE

Project Description:

Work Summary: CAPITAL FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: N/A

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





2045 LRTP: p5-3, Table 5-1





H-3 SECTION H-TRANSIT

4101462 COLLIER COUNTY FTA SECTION 5307 OPERATING ASSISTANCE

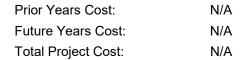
Project Description: FIXED ROUTE OPERATING ASSISTANCE

Work Summary: OPERATING FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	FTA	442,610	807,700	798,900	500,000	75,490	2,624,700
OPS	LF	442,610	807,700	798,900	500,000	75,490	2,624,700
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		885,220	1,615,400	1,597,800	1,000,000	150,980	5,249,400





2045 LRTP: p5-3, Table 5-1





H-4 SECTION H-TRANSIT

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

Project Description: PURCHASE VEHICLES & EQUIPMENT

Work Summary: CAPITAL FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	FTA	463,031	509,334	560,267	616,294	592,009	2,740,935
CAP	LF	115,758	127,333	140,067	154,073	148,002	685,233
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	•	578.789	636.667	700.334	770.367	740.011	3.426.168



N/A

N/A

N/A

p5-3, Table 5-1

Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:





H-5 SECTION H-TRANSIT

4352101 FTA 5339 Capital Assistance - Transit

Project Description:

Work Summary: Place Holder

Lead Agency: COLLIER COUNTY Length: N/A

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



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

2045 LRTP: P5-3, Table 5-1





H-6 SECTION H-TRANSIT

4488101 FTA 5310 Capital Assistance

Project Description:

Work Summary: Place Holder

Lead Agency: COLLIER COUNTY Length:

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



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

2045 LRTP: P5-3, Table 5-1





H-7 SECTION H-TRANSIT

4417841 IMMOKALEE ARPT ENVIRONMENTAL STUDY FOR RUNWAY 9/27 EXTENSION

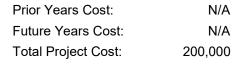
Project Description:

Work Summary: AVIATION ENVIRONMENTAL PROJECT

Lead Agency: COLLIER COUNTY Length:

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





2045 LRTP: p5-7, Table 5-3





I-1 SECTION I - AVIATION

4463531 NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS

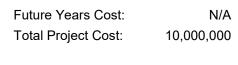
Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: NAPLES AIRPORT AUTH Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	0	0	0	2,500,000	2,500,000
CAP	DPTO	0	0	0	2,500,000	0	2,500,000
CAP	LF	0	0	0	2,500,000	2,500,000	5,000,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	5,000,000	5,000,000	10,000,000





N/A

Prior Years Cost:

2045 LRTP: p5-7, Table 5-3





I-2 SECTION I - AVIATION

4463581 IMMOKALEE REGIONAL ARPT AIRPARK BLVD EXTENSION

Project Description:

Work Summary: AVIATION CAPACITY PROJECT

Lead Agency: COLLIER COUNTY Length: N/A

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

Prior Years Cost: N/A
Future Years Cost: N/A
Total Project Cost: 3,000,000

2045 LRTP: p5-7, Table 5-3







I-3 SECTION I - AVIATION

4463591 IMMOKALEE REGIONAL ARPT PERIMETER ROAD / TAXIWAY A MODIFICATION

Project Description:

Work Summary: AVIATION PRESERVATION PROJECT

Lead Agency: **COLLIER COUNTY** Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	50,000	0	0	0	0	50,000
CAP	FAA	900,000	0	0	0	0	900,000
CAP	LF	50,000	0	0	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1,000,000	0	0	0	0	1,000,000

Immokalee Airport Immokalee





1-4 **SECTION I - AVIATION**

Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

263,700

1,263,700

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0

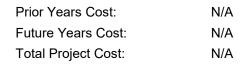
4463601 MARCO ISLAND EXED ARPT MAINTENANCE FACILITY

Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency:		COLLIER COUNTY		Length:		N/A	
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	600,000	0	600,000
CAP	LF	0	0	0	150,000	0	150,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	750,000	0	750,000





2045 LRTP: p5-7, Table 5-3





I-5 **SECTION I - AVIATION**

4463611 IMMOKALEE REGIONAL ARPT FUEL FARM

Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length: N/A

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

Immokalee Airport

Immokalee

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Prior Years Cost: N/A
Future Years Cost: N/A
Total Project Cost: 1,000,000

2045 LRTP: p5-7, Table 5-3



SECTION I - AVIATION

4463621 MARCO ISLAND EXEC ARPT FUEL FARM EXPANSION

Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length: N/A

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





2045 LRTP: p5-7, Table 5-3





4463851 NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION

Project Description:

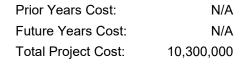
Work Summary: AVIATION CAPACITY PROJECT

Lead Agency: NAPLES AIRPORT AUTH Length: N/A

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



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2045 LRTP: p5-7, Table 5-3





SECTION I - AVIATION

4487171 IMMOKALEE REGIONAL ARPT ENVIRONMENTAL ASSESSMNT AIRPARK EXTENSION

Project Description:

Work Summary: AVIATION ENVIRONMENTAL PROJECT

Lead Agency: COLLIER COUNTY Length: N/A

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

Prior Years Cost: N/A
Future Years Cost: N/A
Total Project Cost: 166,700

2045 LRTP: p5-7, Table 5-3







I-9 SECTION I - AVIATION

4503161 MARCO ISLAND AIRPORT JET-A REFUELER

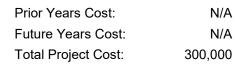
Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	0	250,000	0	0	250,000
	LF	0	0	50,000	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	300,000	0	0	300,000





2045 LRTP: p5-7, Table 5-3





I-10 SECTION I - AVIATION