FY 2023 & FY 2024

UNIFIED PLANNING **WORK PROGRAM**



Adopted May 19, 2022



PalmBeachTPA.org/UPWP

301 Datura Street West Palm Beach, FL 33401

CFDA Numbers

20.205 - Highway Planning and Construction 20.505 - Federal Transit Technical Studies Grant (Metropolitan Planning)

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Unified Planning Work Program for Transportation Planning Activities

Fiscal Years 2023 and 2024 Period of July 1, 2022 to June 30, 2024

Approved by the Palm Beach Transportation Planning Agency on May 19, 2022

Robert S. Weinroth, Palm Beach County Mayor
TPA Chair

This report was prepared in cooperation with our funding partners including United States
Department of Transportation, Federal Highway Administration, Federal Transit
Administration, Florida Department of Transportation, Florida Commission on Transportation
Disadvantaged, Palm Beach County and in coordination with other participating governments.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require special accommodations under the American with Disabilities Act or translation services, free of charge, or for complaints, questions, or concerns about civil rights, please contact the Palm Beach TPA at 561-725-0800 or email Info@PalmBeachTPA.org. Hearing impaired individuals are requested to telephone the Florida Relay System at #711.



FDOT D4 Cost Analysis Certification



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INTRODUCTION

The Palm Beach MPO, doing business as the Palm Beach Transportation Planning Agency (TPA or MPO), serves as the designated Metropolitan Planning Organization to administer the federally mandated transportation planning process for all of Palm Beach County. The TPA is part of a larger South Florida urbanized area referred to as the Miami FL Urbanized Area (UZA) that also includes the Miami-Dade Transportation Planning Organization (TPO) and the Broward MPO.

The Unified Planning Work Program (UPWP) is the TPA's plan of operations and budget which identifies the agency's transportation planning activities for the two-year period starting July 1, 2022 through June 30, 2024. The UPWP is approved by the TPA Governing Board via resolution dated May 19, 2022, signed by Palm Beach TPA Chair is available in **Appendix B**. The UPWP is guided by the TPA's vision of a safe, efficient, connected, and multimodal transportation system. The UPWP includes a description of planning work and resulting products, responsible agencies, schedules, costs, and funding sources.

The TPA's mission to collaboratively plan, prioritize and fund the transportation system is carried out pursuant to 23 United States Code (U.S.C.) §134, 49 U.S.C. §5303, 23 Code of Federal Regulations (C.F.R.) §450 Subpart C, and Section 339.175, Florida Statutes (F.S.).

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

23 U.S.C. §120 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, (except for 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 PL, and FHWA SU, and FTA 5305d funding in the UPWP is 18.07% of FHWA program funds for a total of \$1.003,967 and the "soft match" amount being utilized to match the federal fiscal year (FFY) 21 FTA funding in the UPWP is 20% of FTA program funds for a total of \$97,500.

Please note that all eligible expenses will be reimbursed on an actual cost basis and therefore an indirect rate will not be utilized.

The TPA is in an air quality attainment area and does not anticipate completing any non-attainment planning activities.

In addition, the TPA also receives funding from the Florida Commission on Transportation Disadvantaged (CTD) to implement transportation disadvantaged planning activities.



The TPA also receives funding from local participating agencies to advance the mission and vision of the agency in serving Palm Beach County.

Transportation Planning Activities

Continuing

Many TPA planning activities are continuing from previous efforts, as highlighted below.

- The TPA performs continuing public engagement activities;
- The current Long Range Transportation Plan (LRTP) was adopted by the TPA in December 2019 and amended in February 2020. The TPA monitors and updates the LRTP as necessary in coordination with participating agencies, stakeholders and the public;
- The TPA assists local government agencies in evaluating, identifying and prioritizing funds for multimodal infrastructure projects that increase safety and access for all users;
- The TPA coordinates with Palm Tran and South Florida Regional Transportation Authority (SFRTA) in planning transit services and performing updates to their Transit Development Plans (TDP) in order to select projects for inclusion in the Transportation Improvement Program (TIP);
- The TPA continuously monitors all federally required and supplement local performance measures and identifies potential projects and strategies to achieve selected targets;
- The TPA reviews the Strategic Intermodal System (SIS) cost feasible plan for consistency and potential inclusion in the TPA's LRTP and TIP;
- The TPA reviews transportation projects using the Efficient Transportation Decision Making (ETDM), Electronic Review Comments (ERC), Multimodal Checklist and other processes.

Comprehensive

The planning activities of the TPA are comprehensive in addressing all modes of transportation (including walking, biking, transit, commercial vehicles, personal vehicles, etc.) and the manner in which they serve users of all ages and abilities.

Cooperative

The TPA cooperates with many participating agencies within Palm Beach County (PBC) and on a regional and statewide level to establish a safe, efficient, connected, and multimodal transportation system. The following are a list of entities that the TPA interacts with throughout the year:

- Federal Agencies: FHWA and FTA
- State Agencies: FDOT, Florida CTD, Florida Department of Environmental Protection (FDEP),
 Florida Department of Economic Opportunity
- Metropolitan Planning Organization (MPO) Agencies: Florida MPO Advisory Council (MPOAC), Southeast Florida Transportation Council (SEFTC), Miami-Dade Transportation Planning Organization (TPO), Broward MPO, Martin County MPO, St. Lucie TPO, and Indian River County MPO
- Local Governments: PBC and PBC Municipalities
- Transit Agencies: Palm Tran and SFRTA



- Airports and Seaports: Port of Palm Beach, PBC Airports, and Boca Raton Airport Authority
- Regional Planning Councils: Treasure Coast Regional Planning Council (TCRPC) and South Florida Regional Planning Council (SFRPC)
- Education Agencies: School District of Palm Beach County, Florida Atlantic University (FAU),
 Palm Beach State College (PBSC), Palm Beach Atlantic University (PBAU), Lynn University, and
 Keiser University
- Private Transportation Companies: Florida East Coast (FEC) Railway, Brightline, CSX Railway, Tropical Shipping, Uber, Lyft, Circuit, Freebee, Via, BrightBike (DecoBike LLC), etc.
- Private Business Organizations: Economic Councils, Business Development Boards, Chambers of Commerce

Planning Area

The TPA is part of the Miami FL UZA/TMA with the primary planning area being the whole of Palm Beach County as identified in **Figure 1**. For context, a map of the entire Miami UZA/TMA is included in **Appendix D**.

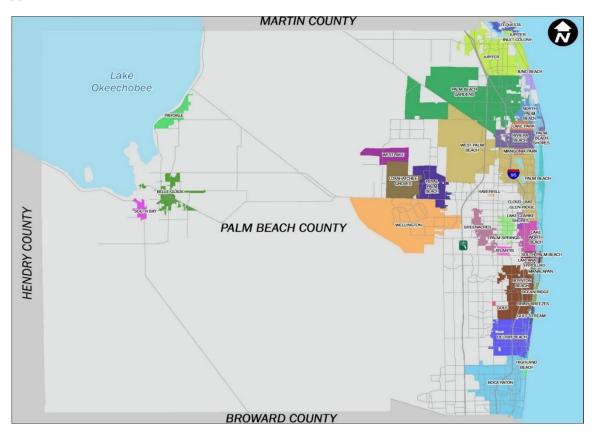


Figure 1. Palm Beach TPA Planning Area



Planning Priorities, Emphasis Areas, and Factors

Local Priorities

The prime objective of the UPWP is to aid in the development and maintenance of a coordinated transportation system plan. The UPWP is further designed to produce required work products to serve several purposes:

- To progress toward selected performance measure targets through guided transportation decision making for desired transportation system performance outcomes;
- To aid federal and FDOT modal agencies in reviewing, monitoring, and evaluating the transportation planning process in metropolitan areas;
- To aid in advancing multimodal transportation planning on a regional and system wide level;
- To improve the effectiveness of transportation decision making by guiding various jurisdictions in their individual planning efforts to ensure the efficient use of resources; and
- To develop a regional approach to transportation planning that guides the various transportation planning participants and ensures an integrated transportation analysis.

FDOT Planning Emphasis Areas (PEAs)

In addition, FDOT has issued the following Planning Emphasis Areas (PEAs):

- Safety The Florida Transportation Plan (FTP) and the State's Strategic Highway Safety Plan (SHSP) place top priority on safety, with a state target of zero traffic fatalities and serious injuries. 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. The UPWP commits the TPA to report on and monitor their progress against adopted safety performance measures, and to consider how to expand upon the level of analysis and reporting required by the performance measurement process to further study the safety challenges. The TPA is working actively to identify safety needs in its priority list, TIP and LRTP; conducting and partnering on stand-alone safety studies for areas or corridors; and raising safety considerations within modal planning elements.
- Equity Executive Order 14008, Tackling the Climate Crisis at Home and Abroad, created the "Justice40 Initiative" that aims to deliver 40 percent (40%) of the overall benefits of relevant federal investments to disadvantaged communities. This initiative supports Executive Order 13985, Advancing Racial Equity and Support for Underserved Communities Through the Federal Government, outlines federal policy, and defines equity as the consistent and systematic fair, just, and impartial treatment of individuals. The FTP seeks transportation choices that improve accessibility and equity by including a key strategy to enhance affordable transportation, service, and information access options for all ages and abilities and throughout underserved communities. The TPA will identify and implement improvements based on data-driven project prioritization that considers not only the impacts of transportation projects on a community, but also the benefits of projects that can enhance opportunities for a community. The UPWP shall address approaches to furthering transportation equity.
- Resilience With the passage of the Fixing America's Surface Transportation (FAST) Act in 2015, 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. The TPA considers both the FHWA Resilience and Transportation Planning Guide and the FDOT Quick Guide: Incorporating Resilience within the LRTP to administer the planning process. The TPA also addresses resilience as a consideration within all its planning documents. The TPA coordinates with partner agencies responsible for natural disaster risk reduction, or who may be developing local resilience planning initiatives. Finally, the TPA considers the additional costs associated with reducing vulnerability of the existing transportation infrastructure to ensure that its planning documents are ultimately more realistic and cost-effective.

Emerging Mobility – Advances in communication and automation technology result in new mobility options, ranging from automated and connected transport, electric vehicles, ridesharing, and micro-mobility, to flying cars and space travel. These changes may be disruptive and transformational, with impacts to safety, vehicle ownership, travel capacity, vehicle miles traveled, land-use, transportation design, future investment demands, supply chain logistics, economy, and the workforce. The TPA supports innovative technologies and business practices to advance the FTP and the federal planning factors. Emerging Mobility such as Automated, Connected, Electric and Shared Vehicle (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, the TPA is working to address the challenges and opportunities presented by ACES vehicles.

Table 1 provides a matrix of how the PEAs are reflected in the TPA's UPWP work activities.

Table 1. State Planning Emphasis Areas Matrix

UPWP Work Tasks	Safety	Equity	Resilience	Emerging Mobility
1. Engage the Public				
2. Plan the System – Short Range	②	O	O	②
3. Plan the System – Long Range	O	O	O	2
4. Prioritize Funding	Ø	O	②	O
5. Implement Projects	O	O	O	O
6. Collaborate with Partners	Ø	O	②	O
7. Administer the Agency		O		
8. Transfers to Other Agencies	Ø	O	O	O
9. Agency Expenditures with Local Funds		O		



Federal Planning Factors

The FAST Act identified the following 10 planning factors to be considered by the TPA in developing the tasks and activities of the 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 freight;
- 5. Protect and enhance the environment, promote energy conservation, improve quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns;
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7. Promote efficient system management and operation;
- 8. Emphasize the preservation of the existing transportation system;
- 9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
- 10. Enhance travel and tourism.

Table 2 below shows a matrix of how the 10 Federal Planning Factors are integrated into the UPWP work tasks.

Table 2. Federal Planning Factors Matrix

LIDWP Work Tacks		Federal Planning Factors								
UPWP Work Tasks	1	2	3	4	5	6	7	8	9	10
1. Engage the Public		②	②	O	S	S	②	②	S	O
2. Plan the System – Short Range		②			②	S			S	②
3. Plan the System – Long Range		②	②		()	()	②	②	(2)	
4. Prioritize Funding		②			(2)	(2)			(2)	
5. Implement Projects		②	②		S	S		②	(2)	
6. Collaborate with Partners		②			S	②			S	
7. Administer the Agency										
8. Transfers to Other Agencies		②	②					②	②	②
9. Agency Expenditures with Local Funds										



Federal Planning Emphasis Areas

FHWA and FTA Offices of Planning jointly issued the updated Planning Emphasis Areas (PEAs). **Table 3** shows a matrix of 2021 Federal PEAs and UPWP tasks.

Table 3. Federal Planning Emphasis Areas 2021

		Fede	eral Pla	inning E	Empha	sis Area	as 202	1
UPWP Work Tasks	Climate Crisis	Equity & Justice40	Complete Streets	Public Involvement	STRAHNET	FLMA Coordination	PEL	Data in Transportation Planning
1. Engage the Public	O	O	S	O	S	O	②	O
2. Plan the System – Short Range			⊘	O	②		②	Ø
3. Plan the System – Long Range			②	O	•		②	
4. Prioritize Funding			②		⊘		②	
5. Implement Projects			②	O	•		②	
6. Collaborate with Partners			S		S		\bigcirc	
7. Administer the Agency		②	O	O	•		②	
8. Transfers to Other Agencies	②	②	S	S	⊘		②	Ø
9. Agency Expenditures with Local Funds		②		O				

- Tackling the Climate Crisis Transition to a Clean Energy, Resilient Future
- Equity and Justice40 in Transportation Planning Ensure public involvement in the planning process and that plans and strategies reflect various perspectives, concerns, and priorities from impacted areas.
- Complete Streets Effort should work to include provisions for safety in future transportation infrastructure, particularly those outside automobiles.
- **Public Involvement** Early, effective, and continuous public involvement brings diverse viewpoints into the decision making process.
- Strategic Highway Network (STRAHNET)/U.S. Department of Defense (DOD) Coordination FHWA Division and FTA regional offices should encourage TPAs and State DOTs to coordinate with representatives from DOD in the transportation planning and project programming process on infrastructure and connectivity needs for STRAHNET routes and other public roads that connect to DOD facilities.
- Federal Land Management Agency (FLMA) Coordination Coordinate with FLMAs in the transportation planning and project programming process on infrastructure and



- connectivity needs related to access routes and other public roads and transportation services that connect to Federal lands.
- Planning and Environmental Linkages (PEL) Implement PEL as part of the transportation planning and environmental review processes.
- Data in Transportation Planning Encourage State DOTs, TPOs, and providers of public transportation to incorporate data sharing and consideration into the transportation planning process, because data assets have value across multiple programs.

Public Participation Process

The TPA continues to prioritize an increased emphasis on public engagement to promote greater awareness of TPA functions and increase information and analysis of TPA projects and programs. The TPA presents at public meetings, participates in outreach events, and provides comprehensive information on the TPA's website (PalmBeachTPA.org) and social media platforms.

The TPA's Public Participation Plan (PPP) guides the process to provide complete information, timely public notice, full public access to key decisions, and support for early and continued involvement. The PPP requires a 30-day public review and comment period for the UPWP.

The UPWP was developed in cooperation with federal, state, and regional transportation agencies, county departments and local municipalities and considers input gathered from the public during the continuing, comprehensive, and coordinated (3-C) transportation planning process. The UPWP development process follows the PPP and is reviewed by the Technical Advisory Committee (TAC), Citizen's Advisory Committee (CAC), and Vision Zero Advisory Committee (VZAC). Finally, the TPA Governing Board adopts the UPWP.



ORGANIZATION AND MANAGEMENT

The TPA's Governing Board consists of 21 members: five county commissioners, 15 elected officials from the 13 largest municipalities, and one commissioner from the Port of Palm Beach. The TPA Governing Board is responsible for providing overall policy and direction for transportation planning and serves as the coordination mechanism with various state agencies for transportation and land use plans.

The TPA's Operating Procedures facilitate efficient conduct by the TPA Governing Board and its advisory committees as it collaboratively plans, prioritizes, and funds the transportation system. The TPA Governing Board also coordinates with all Metropolitan Planning Organizations (MPOs) in the state through the Florida Metropolitan Planning Organization Advisory Council (MPOAC) and its committees. The MPOAC is composed of an elected official and staff director from each MPO in the state and serves as a forum to discuss transportation issues and provide advice and input into FDOT plans and programs. Interaction with the local municipalities occurs through the TPA Governing Board, advisory committees as well as through comprehensive planning activities. The TPA's Chief Financial Officer is responsible for developing the UPWP and budget.

In performing these functions, the TPA Governing Board is served by three advisory committees. FDOT has non-voting advisory members on the TPA Governing Board and advisory committees.

- Technical Advisory Committee (TAC) Comprised of representatives with technical expertise in transportation from local governments (municipal and county), airports, seaports, public transit agencies, school district, and health department who are involved in transportation planning and engineering.
- Citizen's Advisory Committee (CAC) Comprised of citizens reflecting a broad cross-section of local residents including minorities, elderly, and handicapped individuals as well as representation for environmental issues, business interests, the construction and development industry, the freight and goods movements industry, and private transportation providers as well as the general public.
- Vision Zero Advisory Committee (VZAC) Comprised of county and municipal planners, law enforcement and fire rescues services, school district, health department, disabled community, and active transportation advocacy groups to address the comprehensive effort in implementing pedestrian and bicycle infrastructure, initiative, and safety aligning the TPA's Vision Zero efforts.

The TPA is the Designated Official Planning Agency (DOPA) for the Palm Beach County Transportation Disadvantaged (TD) program. The TPA administers the TD Local Coordinating Board (LCB), an advisory body to the CTD, and identifies local service needs, provides information, advice, and direction to the PBC Community Transportation Coordinator (CTC) on coordination of services to be provided to the transportation disadvantaged through the Florida Coordinated Transportation System.



The TPA Governing Board is also a member of SEFTC, overseeing regional transportation planning activities for the Palm Beach TPA, Broward MPO, and the Miami-Dade TPO in Southeast Florida.

The TPA has executed the following required agreements to facilitate the transportation planning process.

- MPO Interlocal Agreement between all voting members of the TPA Governing Board and FDOT – October 9, 2015 (creates the TPA and apportions membership)
- Intergovernmental Coordination and Review and Public Transportation Coordination Joint Participation Agreement between the TPA, FDOT, TCRPC, SFRTA, the Port of Palm Beach, and PBC – April 21, 2008 (coordination of multimodal transportation planning and comprehensive plans)
- MPO Agreement between the TPA and FDOT Expected Execution, June 2022 (July 1, 2022 to June 30, 2024 (provides FHWA and FTA planning funds)). The MPO Agreement expires and is replaced every two years.
- Public Transportation Grant Agreement G2373 between the TPA and FDOT February 1, 2022 (provides FTA planning funds from February 1, 2021 to December 31, 2025
- TD Planning Grant Agreement between the TPA and the CTD Expected Execution, July 1, 2022 (provides state CTD planning funds to accomplish the duties and responsibilities of the DOPA as set forth in Chapter 427, F.S., Rule 41-2 from July 1, 2022 to June 30, 2023, with a new agreement anticipated to be executed no later than July 31, 2023.
- SEFTC Interlocal Agreement as amended January 9, 2006 (regional transportation planning and coordination in South Florida)
- Memorandum of Understanding between the TPA, Broward MPO, Miami-Dade TPO, and FDOT District 4 & 6 – October 4, 2019 through December 31, 2024 (coordination of Southeast Regional Planning model related activities)
- Memorandum of Understanding between the TPA, Broward MPO, Miami-Dade TPO, and FDOT District 4 & 6 – September 1, 2020 through December 31, 2024 (acquisition of big data for the Southeast Regional Planning Model (SERPM) related activities)

Required Certification Statements and Assurances

In response to relevant laws and regulations governing the use of federal and state grants, the TPA includes the following certification statements and/or assurances:

- Federal and/or state funds are not being used for lobbying.
- Federal funds are not being used for procurement from persons who have been debarred or suspended, in accordance with the provisions of 49 C.F.R. Part 29, subparts A through E.
- The TPA provides an opportunity for disadvantaged business enterprises to participate in the performance of transportation planning contracts.
- The TPA has adopted and maintains a Title VI Nondiscrimination Policy and program.
- The TPA has adopted a travel policy as stated in its Personnel Handbook.

The certification statements and assurances are included in **Appendix G**.



Available Funding

To accomplish the tasks and activities identified in the UPWP, the TPA identified the following available funding sources by fiscal year.

Table 4. Available Funding Sources

Funding Source	Fiscal Year 2023	Fiscal Year 2024	Total
CPG FHWA PL	\$2,819,022	\$2,930,796	\$5,749,818
CPG FHWA SU	\$1,733,000	\$1,820,000	\$3,553,000
FTA 5305(d) (Contract No. G2373)	\$390,000		\$390,000
СТД	\$49,871	\$49,871	\$99,742
TPA Local Funds	\$143,943	\$146,428	\$290,371
Total Funds Available	\$5,135,836	\$4,947,095	\$10,082,931



REQUIRED ACTIVITIES

The required activities consist of tasks required to carry out the 3-C transportation planning process, guided by the TPA's adopted mission and vision statements.

Mission To collaboratively plan, prioritize, and fund the transportation system Vision A safe, efficient, and connected multimodal transportation system

Annual and multi-year activities, deliverables, and estimated completion dates are identified within each task. Each task is budgeted individually with funding amounts identified by source.



Figure 2. Required Activities

Additionally, the planning activities to be performed by FDOT in District 4 are shown in **Appendix E**. Please note that FDOT has elected not to identify deliverables, completion dates, funding sources, or amounts for their planning activities. Instead, FDOT noted that the list is representative of (but shall not constrain) the typical planning activities that are performed by FDOT District 4 on either a continuous basis or intermittently as needed, using State and Federal funds authorized for Planning purposes. Finally, FDOT noted that their activities may be undertaken at any time during the two-year UPWP cycle at the discretion of District 4 based on identified needs.



Task 1. Engage the Public

Responsible Agency: Palm Beach TPA

Participating Agencies: FHWA, FDOT, Broward MPO (BMPO), Miami-Dade TPO (MDTPO), TCRPC,

SEFTC, School District

Purpose

Enable and encourage public awareness and input into the transportation planning and project prioritization process.

Previous Work

Staff routinely presents to and gathers feedback from local community groups, business organizations, and conferences; conducts educational workshops; and participates in community outreach events, local project outreach activities, and events and initiatives to promote safety and alternative modes of transportation. Examples include Vision Zero workshops, safety fairs, and events, Florida Mobility Week, Florida Bicycle Month, Walk-to-School Day, and Bike to-Work Week/Day events.

Continuing activities include the creation and distribution of an e-newsletter, *Transportation Tuesday*. Issues are directly distributed by email and additionally posted to the TPA website to enhance accessibility and to allow use of the website's font size adjustment and Google Translate features. The e-newsletter includes announcements of news items, events, public review and comment opportunities for draft documents, and public meetings of the TPA and partner agencies including those for specific projects. Additional activities include maintenance and enhancements to the TPA website, use of the TPA social media platforms, photo and video gathering/editing, blog posts, monitoring of the Strategic Plan with the creation of an Annual Report, creation and distribution of online and print publications, and Title VI and disadvantaged business enterprise (DBE) monitoring.



Table 5. Task 1 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date
Α	Monitor public participation at TPA Board and advisory committee meetings and other outlets	Public Involvement Activity Report	Monthly
B*	Present information and seek input from local governments, chambers of commerce, civic organizations, neighborhood associations, etc. to ascertain infrastructure and service needs to support economic development, promote community health, enhance safety, and grow travel and tourism **Consultant supported efforts: **\$98,000 FY 2023 **\$23,166 FY 2024	Presentations, Public Meetings, Workshops, Surveys, and Public Comments	As Needed
С	Distribute concise and relevant TPA information electronically	Email Newsletters	Biweekly
D*	Solicit public input via social media Consultant supported efforts: \$6,000 FY 2023 \$6,000 FY 2024	Social Media Postings	Weekly
E*	Issue Public Notices in accordance with federal regulations, state guidelines, and the PPP Consultant supported efforts: \$2,500 FY 2023 \$2,500 FY 2024	Advertisements	As Required
F	Monitor and update the TPA website with current events, meeting agendas, reports, etc.	Updated Website	As Needed
G*	Prepare outreach materials for various planning initiatives (i.e., videos, print material, etc.), including alternate formats upon request Consultant supported efforts: \$50,000 FY 2023 \$50,000 FY 2024	Targeted Outreach Materials	As Needed
Н	Monitor countywide statistical data (race, color, national origin, sex, age, disability) of participants and beneficiaries of the TPA programs and activities	Data Summaries	Annually
-1	Monitor ADA and Title VI compliance and process all complaints	Monitoring Report	As Needed
J	Gather photos and video of TPA-related activities, events, and transportation projects.	Social Media Posts, Website Content, Outreach Materials	Monthly

^{*}TPA staff will utilize outside consultants to support the work performed on these activities up to the total amount shown for consultants in each fiscal year. Detail regarding all consultant-supported activities will be submitted to FDOT/FHWA for review and approval as task orders/Requests for Proposal (RFPs) are developed.



Table 6. Task 1 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023						
Budget Category	F	HWA	FTA 5305(d) (Contract No. G2373)*	FY 2023 Total		
	PL	SU	Federal			
Personnel (salary and benefits)	\$207,618	\$50,003	\$53,806	\$311,427		
Consultants	\$52,172	\$104,328		\$156,500		
FY 2023 Total	\$259,790	\$154,331	\$53,806	\$467,927		
Year 2: FY 2024						
Budget Category	F	HWA		FY 2024		
Budget Category	PL	SU		Total		
Personnel (salary and benefits)	\$171,285	\$171,285		\$342,570		
Consultants	\$62,074	\$19,592		\$81,666		
FY 2024 Total	\$233,359	\$190,877		\$424,236		

^{*}Carryover



Task 2. Plan the System – Short Range

Responsible Agency: Palm Beach TPA

Participating Agencies: FDOT, FHWA, SEFTC, SFRTA, SFRPC, TCRPC, BMPO, MDTPO, Freight Industry, FDEP, FPL, PBC, School District, PBC Health Department (PBCHD), Local Municipalities, Northern and Western MPOs/TPO, Palm Tran

Purpose

Plan for a safe, efficient, connected multimodal transportation system for all users. To provide the necessary data and analysis tools to support and perform the multimodal planning processes for the TPA region, including:

- Planning and evaluation for all modes and services including pedestrian, bicycle, transit, freight, automobile, airport, seaport, intermodal, and non-emergency transportation services, and evaluate connected vehicle and autonomous vehicle (CV/AV) impacts
- Providing technical support to coordinate land use with the transportation system

Previous Work

The TPA updated and worked on implementing its Vision Zero Action Plan to influence policy, funding, and culture to improve safety for all transportation users. The TPA updated its Vision Zero Action Plan in October 2021 and presented a progress report to its Board and committees in February 2021 and in February 2022. The TPA also evaluated quarterly pedestrian and bicycle crash reports to identify potential causes and worked with partner agencies to implement safety countermeasures.

The TPA worked with Palm Tran and local municipalities on advancing roadway modifications and transit improvements identified in the US-1 Multimodal Corridor Study, including conducting lane repurposing studies with local communities, refining enhanced transit shelter locations, and prioritizing funds for Transit Signal Priority (TSP), electric buses, and enhanced transit shelters. The TPA also worked with local communities and Palm Tran to conduct walk bicycle safety audits, and Complete Streets studies to provide access to transit and improve safety for all roadway users.

The TPA collaborated with Palm Tran and SFRTA on TDP updates, evaluating new transit service, and conducting transportation planning activities for the transportation disadvantaged program. The TPA conducted an Okeechobee Blvd. and SR-7 Multimodal Corridor Study in coordination with Palm Tran, FDOT, and local municipalities along these corridors. The TPA also assisted local municipalities with establishing Quiet Zones for Brightline Phase II from West Palm Beach north to the county limit. The TPA began conducting a corridor analysis to expand Tri-Rail Service to the Veterans Affairs Medical Center along the CSX railway as well as provide new service along the FEC railway.

The TPA continued to evaluate upcoming projects for Complete Streets improvements and worked with local municipalities, Palm Tran, and roadway owners to move these projects forward. The TPA also worked with FDOT and the County to collect and evaluate pedestrian and bicycle counts.



Staff streamlined transportation data visualizations and sharing for the public by maintaining a TPA mapping application and Open Data Hub to allow outside agencies and the public to access transportation data easily.

Table 7. Task 2 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date
	Plan the fixed route transit system, including multimodal corridor studies, transit supportive land	Corridor Studies	Annually
	use analysis, and health impact assessments to	TDP Updates	June 2023
A*	improve access to transit service; TDP updates; and analysis of rail crossing safety and quiet zone eligibility Consultant supported efforts: \$700,000 FY 2023 \$200,000 FY 2024	Formal Establishment of Quiet Zones	June 2023
	Plan the TD system, including TD Service Plan updates,	TDSP Update	Annually by November
В	CTC evaluations, LCB meeting coordination, and review of 5310 applications	CTC Evaluation	Annually by April
		LCB Meetings	Quarterly
C*	Plan the non-motorized transportation system, including evaluating the TPA's pedestrian and bicycle priority networks, upcoming resurfacing projects, and high crash locations to identify pedestrian and bicycle infrastructure improvements and collect pedestrian	Projects Identified	Annually in List of Priority Projects by July 2023 / July 2024
	and bicycle count and safety data Consultant supported efforts: \$75,000 FY 2023 \$75,000 FY 2024	Ped/Bike Counts	Ongoing
D	Plan the freight system, including prioritization of freight projects, participation on committees, and coordinating with stakeholders	Projects Reviewed and Identified	As Needed
E*	Implement and monitor actions identified in Vision Zero Action Plan Consultant supported efforts: \$75,000 FY 2023 \$50,000 FY 2024	Vision Zero Action Plan Report Card	Annually with the adoption of new safety targets: Feb 2023/ Feb 2024
F*	Conduct and assist local governments with mobility and multimodal plans and corridor studies to improve safety for users of all ages, abilities, and transportation modes Consultant supported efforts: \$150,000 FY 2023 \$50,000 FY 2024	Community Plans and Studies	As Needed



	Activity	Deliverable(s)	Completion Date
G*	Collect, analyze, and maintain transportation and GIS data, such as population and employment data, traditionally underserved demographic data, vehicular traffic, non-motorized data, transit ridership data, intermodal freight statistics, and other data.	Updated GIS Datasets	As Needed
	Consultant supported efforts: \$29,063 FY 2023 \$\$28,159 FY 2024	Updated Open Data Hub	

^{*}TPA staff will utilize outside consultants to support the work performed on these activities up to the total amount shown for consultants in each fiscal year. Detail regarding all consultant-supported activities will be submitted to FDOT/FHWA for review and approval as task orders/Requests for Proposal (RFPs) are developed.

Table 8. Task 2 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023						
Budget Category	FHWA		FTA 5305(d) (Contract No. G2373)*	СТД	FY 2023 Total	
	PL	SU	Federal	State		
Personnel (salary and benefits)	\$83,732	\$20,166	\$21,700	\$49,871	\$175,469	
Consultants	\$343,058	\$686,005			\$1,029,063	
FY 2023 Total	\$426,790	\$706,171	\$21,700	\$49,871	\$1,204,532	
Year 2: FY 2024						
Budget Cetegory	FHWA			CTD	FY 2024	
Budget Category	PL	SU		State	Total	
Personnel (salary and benefits)	\$71,573	\$71,573		\$49,871	\$193,017	
Consultants	\$306,441	\$96,718			\$403,159	
FY 2024 Total	\$378,014	\$168,291		\$49,871	\$596,176	

^{*}Carryover



Task 3. Plan the System – Long Range

Responsible Agency: Palm Beach TPA

Participating Agencies: FDOT, FHWA, SEFTC, SFRTA, SFRPC, TCRPC, BMPO, MDTPO, Freight Industry, FDEP, PBC, School District, PBCHD, Local Municipalities, Northern and Western MPOs/TPO, Palm Tran

Purpose

The Long Range Transportation Plan (LRTP), also known as the Metropolitan Transportation Plan, maps out the next 25 years of state and federal transportation system investments in PBC. As a comprehensive analysis of the transportation system, it also includes local (county, city, and private) investments planned for the transportation system. It identifies transportation projects and services such as premium transit corridors; major roadway improvements and new interchanges; freight capacity projects (roadways, railways, seaport, and airport facilities); and non-motorized facility networks (bicycle facilities, sidewalks, and shared-use paths).

The LRTP is updated every five (5) years. The next update is the 2050 LRTP, programmed for creation in this UPWP.

Previous Work

The TPA performed planning activities in line with its 2045 LRTP network of enhanced transit corridors, priority pedestrian and bicycle facility networks, and state roadway modifications to advance safety, complete streets, enhanced transit, transportation system management & operations, and environmental resiliency.

The TPA began working with local partner agencies to discuss land use policy decisions to create greater land use and transportation connection.

Table 9. Task 3 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date
A	Process amendments to the adopted LRTP	Amendments	As Needed
В	Develop transportation data related to the LRTP and travel demand model, including population, employment, hotel/motel, school enrollment data, and transportation facility updates. Update the freight system plan, participate in committees, and coordinate with stakeholders	Updated Projections and Allocations	Jan 2023



	Activity	Deliverable(s)	Completion Date
C*	Develop the 2050 LRTP, including the below activities: Update Goals, Objectives, and Performance Measures (PM) and associated performance-based planning activities Coordinate review and inclusion of transportation projects from partner agencies Public Engagement (Workshops/Meetings/Surveys/Public Outreach) Coordination with TPA committees and partner agencies Consultant supported efforts: \$190,000 FY 2023 \$540,000 FY 2024	Goals, Objectives & PMs; Needs Plan; Cost Feasible Plan; LRTP Document	Oct 2024
D*	Perform Efficient Transportation Decision Making (ETDM) screening, environmental justice, and Title VI reviews for major TPA projects Consultant supported efforts: \$10,000 FY 2023 \$\$10,000 FY 2024	ETDM Report	July 2024

^{*}TPA staff will utilize outside consultants to support the work performed on these activities up to the total amount shown for consultants in each fiscal year. Detail regarding all consultant-supported activities will be submitted to FDOT/FHWA for review and approval as task orders/Requests for Proposal (RFPs) are developed.



Table 10. Task 3 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023						
Budget Category	FHWA		FTA 5305(d) (Contract No. G2373)*	FY 2023 Total		
	PL	SU	Federal			
Personnel (salary and benefits)	\$113,947	\$27,443	\$29,531	\$170,921		
Consultants	\$66,674	\$133,326		\$200,000		
FY 2023 Total	\$180,621	\$160,769	\$29,531	\$370,921		
Year 2: FY 2024						
Rudget Category	F	HWA		FY 2024		
Budget Category	PL	SU		Total		
Personnel (salary and benefits)	\$94,007	\$94,007		\$188,014		
Consultants	\$418,055	\$131,945		\$550,000		
FY 2024 Total	\$512,062	\$225,952		\$738,014		

^{*}Carryover



Task 4. Prioritize Funding

Responsible Agency: Palm Beach TPA

Participating Agencies: FDOT, FDEP, PBC, Palm Tran, SFRTA, Local Municipalities, PBCHD

Purpose

Prioritize funding to maximize the implementation of projects that support the Vision of the TPA. Ensure that anticipated revenues are allocated to projects and programs in the five-year TIP consistent with the LRTP and according to the project priorities set forth by the TPA Governing Board.

Previous Work

The TPA coordinated annually with FDOT on the development of the Draft Tentative Work Program and adoption of the TPA's TIP and processing of TIP amendments, as necessary. All TIP projects are available on the TPA's web map at PalmBeachTPA.org/map.

The TPA identified major projects from the LRTP to be advanced for funding in the TIP, developed and administered a prioritization process for projects to be funded via the Local Initiatives (LI) Program established by the LRTP, administered the Transportation Alternatives (TA) Program, and State Road Modifications (SRM) Program, participated in project implementation through review comments entered in the ERC system and participated in Project Development & Environment (PD&E) studies associated with specific projects in the TIP.

TPA staff refined the schedule and scoring system for the LI, TA, and SRM programs and video recorded the training workshop to allow agencies to view it at their convenience.

Table 11. Task 4 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date
A*	Administer the TPA's annual competitive funding programs, update scoring system, review applications, and associated activities Consultant supported efforts:	Updated scoring, Program Overviews & Submittal Process Opens	Oct 2023/ Oct 2024
	■ \$15,000 FY 2023 ■ \$5,000 FY 2024	Applications Reviewed and Scored	Mar 2023/ Mar 2024



	Activity	Deliverable(s)	Completion Date
B*	Develop and update the Transportation Improvement Program (TIP) through the following process: 1. Develop an annual List of Priority Projects (LOPP) including SRM, LI, TA, and Safety Projects 2. Review FDOT Draft Work Program for consistency with the LRTP and adopted priorities of the TPA Governing Board 3. Prepare TIP, including update to performance-	List of Priority Projects	July 2023 / July 2024
	based planning when required. Also includes creation of an interactive online project map	FDOT Draft Work Program Review	Oct 2023 / Oct 2024
	layer. 4. Process required TIP amendments and modifications as needed	Adopted TIP Document Online map layer	June 2023 / June 2024
	Consultant supported efforts: \$57,000 FY 2023 \$\$32,083 FY 2024	TIP Amendments	As Needed
C	Prepare the annual list of projects for which Federal funds (FHWA and FTA) were obligated in the previous fiscal year	List of Federal Obligated Projects	Dec 2023 / Dec 2024

^{*}TPA staff will utilize outside consultants to support the work performed on these activities up to the total amount shown for consultants in each fiscal year. Detail regarding all consultant-supported activities will be submitted to FDOT/FHWA for review and approval as task orders/Requests for Proposal (RFPs) are developed.

Table 12. Task 4 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023						
Budget Category	F	HWA	FTA 5305(d) (Contract No. G2373)*	FY 2023 Total		
Duuget Category	PL	SU	Federal			
Personnel (salary and benefits)	\$224,733	\$54,125	\$58,242	\$337,100		
Consultants	\$24,003	\$47,997		\$72,000		
FY 2023 Total	\$248,736	\$102,122	\$58,242	\$409,100		
Year 2: FY 2024						
Dudget Cetegory	F	HWA		FY 2024 Total		
Budget Category	PL	SU		F1 2024 10tat		
Personnel (salary and benefits)	\$185,405	\$185,405		\$370,810		
Consultants	\$28,187	\$8,896		\$37,083		
FY 2024 Total	\$213,592	\$194,301		\$407,893		

^{*}Carryover



Task 5. Implement Projects

Responsible Agency: Palm Beach TPA

Participating Agencies: FDOT, TCRPC, PBC, Local Municipalities

Purpose

Ensure that implementation of projects and project scope details accomplish the vision, goals, and objectives of the TPA Governing Board.

Previous Work

The TPA updated the Performance Measures, inclusive of the Congestion Management Process (CMP) measures, during the creation of the 2045 LRTP. The performance measures now incorporate all federal performance measures and TPA created local measures.

Staff worked with consultants on the development of a performance measures dashboard to provide up-to-date measures and visualizations.

Staff continued to participate actively in the design review process for state and local projects to ensure the final outcomes are consistent with the planning objectives. Staff worked with FDOT to develop an FDOT Scheduling Report that is reconfigured for inclusion in every monthly committee and Board agenda to provide a status on upcoming project milestones.

Table 13. Task 5 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date
A	Monitor implementation of LRTP projects and projects in TPA funding programs	FDOT Milestone Report and Update to Project Status in Online Map	Monthly
	Update the performance measures dashboard (inclusive of the CMP) to track progress and to serve as a resource for	Performance Measures Dashboard	As Needed Presentation in Feb 2023/Feb 2024
В	committees, stakeholders, and the public. Partner with FDOT, transit providers, and other stakeholders to adopt new performance measure targets as required.	Adopted Resolutions for Targets	Feb 2023 / Feb 2024
С	Provide input on TIP existing and proposed transportation projects constructed by partner agencies to encourage final design and construction plans are consistent with the TPA's goals	Project Reviews	As Needed



Table 14. Task 5 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023						
Budget Category	FHWA		FTA 5305(d) (Contract No. G2373)*			
	PL	SU	Federal			
Personnel (salary and benefits)	\$105,662	\$25,448	\$27,383	\$158,493		
FY 2023 Total	\$105,662	\$25,448	\$27,383	\$158,493		
Year 2: FY 2024						
Budget Category	F	HWA		FY 2024		
Budget Category	PL	SU		Total		
Personnel (salary and benefits)	\$87,171	\$87,171		\$174,342		
FY 2024 Total	\$87,171	\$87,171		\$174,342		

^{*}Carryover



Task 6. Collaborate with Partners

Responsible Agency: Palm Beach TPA

Participating Agencies: PBC, BMPO, MDTPO, SEFTC, Palm Tran, SFRTA, Local Municipalities,

FDOT, TCRPC, SFRPC

Purpose

Work with and provide technical assistance to transportation partners to establish and implement policies, programs, and projects consistent with the LRTP.

Previous Work

The TPA worked with FDOT and South Florida Commuter Services to encourage local participation in Florida Mobility Week and Florida Love to Ride Month, coordinated with the Broward MPO and Miami-Dade TPO to host the annual Safe Streets Summit, and held a Southeast Florida Transportation Summit. The TPA also participated in a Vision Zero Peer Exchange follow up session with FHWA and other MPOs, in partner agency committees and statewide efforts for the FTP and SIS Plan; and coordinated the U.S. Department of Transportation's Office of Small and Disadvantaged Business to plan and execute a Small Business Series.

Through SEFTC, the TPA coordinated regionally to develop and adopt the 2045 Regional Long Range Plan (RTP) and a prioritized Transportation Regional Incentive Program (TRIP) project list. The TPA began coordination efforts with Miami-Dade TPO and Broward MPO to kick off the development of the 2050 RTP.

Staff held several workshops and webinars including topics such as bicycling safety and infrastructure, the future of transit, lane repurposing projects, truck parking, a guest speaker event with the host of Transit Unplugged Podcast and author of book: The Future of Public Transportation. The TPA also hosted a South Florida Transportation Surtax Roundtable with Broward MPO, Miami-Dade County, and TPA Governing Board members.

Lastly, staff worked with municipalities, elected officials, planning staff, and transportation partners to conduct Walk Bike Audits along various corridors in PBC to identify pedestrian and bicyclist safety concerns and determine improvements that can be made.



Table 15. Task 6 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date
A*	Develop, implement and update the regional transportation plan including performance measures, regional transportation network, financial forecast guidance, scenario planning, and project identification. Consultant supported efforts: \$53,000 FY 2023 \$32,624 FY 2024	Adopted Regional Transportation Plan	Dec 2024
В	Adopt a prioritized TRIP project list through SEFTC	TRIP Priority List	Feb 2023/ Feb 2024
С	Serve on partner agency committees and/or provide input into the development of transportation planning documents as appropriate (e.g., FTP, SIS Plan, Community Traffic Safety Team, SFRTA, Palm Tran, etc.)	Meeting Attendance	As Needed
D*	Conduct ad-hoc work groups, workshops, peer exchanges, or other events to educate and learn from stakeholders regarding various transportation topics **Consultant supported efforts:* ** \$55,000 FY 2023 **\$25,000 FY 2024	Work Groups, Workshops, Peer Exchanges, or Other Events	As Needed
E	Participate and coordinate with SEFTC and partner agencies for regional public participation and collaboration.	Meeting Attendance	As Needed

^{*}TPA staff will utilize outside consultants to support the work performed on these activities up to the total amount shown for consultants in each fiscal year. Detail regarding all consultant-supported activities will be submitted to FDOT/FHWA for review and approval as task orders/Requests for Proposal (RFPs) are developed.



Table 16. Task 6 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023						
Budget Category	FHWA		FTA 5305(d) (Contract No. G2373)*	FY 2023 Total		
	PL	SU	Federal			
Personnel (salary and benefits)	\$249,509	\$60,091	\$64,663	\$374,263		
Consultants	\$36,004	\$71,996		\$108,000		
FY 2023 Total	\$285,513	\$132,087	\$64,663	\$482,263		
Year 2: FY 2024						
Budget Category	F	FHWA		FY 2024		
Budget Category	PL	SU		Total		
Personnel (salary and benefits)	\$205,845	\$205,845		\$411,690		
Consultants	\$42,280	\$13,344		\$55,624		
FY 2024 Total	\$248,125	\$219,189		\$467,314		

^{*}Carryover

Task 7. Administer the Agency

Responsible Agency: Palm Beach TPA

Participating Agencies: FHWA, FTA, PBC, Local Municipalities, FDOT, TCRPC, SFRPC, BMPO,

MDTP0

Purpose

Provide the staff and resources necessary to administer the 3-C transportation planning process and to provide a fair and impartial setting for effective regional decision-making.

Previous Work

Staff performed required on-going activities including supporting the TPA Governing Board and advisory committee meetings; updated necessary documents, assisted in audits, and submitted quarterly/monthly progress reports and reimbursement requests.

The TPA adapted to the COVID-19 pandemic by modifying the conduct of public meetings by utilizing the Zoom webinar platform because it did not require the public to purchase or download any additional software or equipment to attend meetings virtually. The TPA will offer hybrid meeting options moving forward as it allows for easy access for the public to participate and provide public comment.



The TPA received a Silver Level Bicycle Friendly Business designation from the League of American Bicyclists in September 2020 and was designated a Best Workplace for Commuters in January 2021 and 2022.

The TPA executed contracts for external auditing services, building cleaning and maintenance services, copier services, a learning management system and training vendors for ongoing staff learning opportunities, and a recruitment firm to hire a permanent Executive Director.

The TPA continually updated its Personnel Handbook to become a resource for staff with workplace procedures. Additionally, the TPA amended its holiday to include Juneteenth, in line with it becoming a federal holiday.

The TPA prepared an updated Continuity of Operations Plan (COOP) in 2021 and the COOP activation is scenario-driven and is not required for all emergencies or disruptions.

Table 17. Task 7 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date
Α	Administer TPA Governing Board and advisory committee meetings	Agendas, minutes, presentations	Monthly
В	Monitor the two-year UPWP for FY 23-24, process modifications and amendments, coordinate tasks with	Progress Reports and Invoices	At least quarterly
	participating agencies, submit progress reports and invoices to FDOT, and adopt the FY 25-26 UPWP	FY 25-26 UPWP	May 2024
С	Monitor, update, and implement the Strategic Plan	Strategic Plan	Annually
D*	Provide training for TPA staff and TPA Governing Board members at conferences, workshops, etc. Attend business meetings as required. **Consultant supported efforts:* **\$\frac{\$25,000 \text{ FY 2023}}{\$20,000 \text{ FY 2024}}\$	Training, conference, and meeting attendance	As Needed
	Perform financial tasks including grant reimbursements, audit reports, budget, supporting FDOT	Audit report	Annually
E*	audit(s), grant reconciliations, timekeeping, inventory, contract management, invoice payments Professional services supported effort: \$35,000 FY 2023	FDOT audit(s) Financial reports Grant Reimbursement	March, 2023, March 2024
	■ \$35,000 FY 2024	Reports	Monthly
F	Prepare for and participate in joint FDOT/TPA and federal certification reviews	Responses to certification questions	As Needed
G	Procure services, supplies, and equipment (RFPs, contracts, etc.)	Executed contracts	As Needed
Н	Hire additional TPA personnel to support the TPA's administration and planning processes	Staff Accountant	June 2023



	Activity	Deliverable(s)	Completion Date
[*	Establish and update, as needed, agreements, operating procedures, and Continuity of Operations Plan (COOP) for compliance with state and federal rules/laws Professional services supported effort:	Executed Agreements	Jun 2020 (MP0) Dec 2020 (Transit) Annually (TD) As needed (Misc.)
	■ \$6,500 FY 2023 ■ \$9,300 FY 2024	Updated Operating Procedures	As Needed
		Updated COOP	As Needed
	Monitor the release of 2020 U.S. Census results, including any re-designation or re-affirmation process conducted	Redesignated/ Reaffirmed TPA	Dec 2023
J	pursuant to Section 339.175, F.S. This includes updates to the functional classification and TPA urbanized area boundary map.	Updated functional classification and urbanized area boundary maps	Dec 2023
K*	Legal services to support the TPA's administration of the federal planning process and defend the TPA against all claims	Legal Review of agendas, documents, etc.	Monthly
	Professional services supported effort: \$113,500 FY 2023 \$\$116,700 FY 2024	Legal Defense Documents	As Needed
L	Monitor DBE participation and report payments	Monitoring report	As Needed
M*	Software Tools supporting TIP project management, Performance measures, Automated pedestrian and bicycle counts, Geospatial mapping and online publishing. Software services supported effort: \$80,000 FY 2023 \$85,000 FY 2024	TIP database, Counts Database, Maps, interactive tracking website	Ongoing
N*	Procure and implement integrated accounting, payroll, and financial reporting system. Professional services and Software supported effort: \$25,000 FY 2023 \$25,000 FY 2024	Federal Single Audit	June 2023
0*	Procure and coordinate Human Resources services. Consultant services \$28,500 FY 2023 \$20,000 FY 2024	Human Resources Manual	December 2022, Ongoing
P*	IT Services, Website Development and Maintenance Services Professional services supported effort: \$50,000 FY 2023 \$50,000 FY 2024 aff will utilize outside consultants to support the work performed on these affi	Website	Ongoing

^{*}TPA staff will utilize outside consultants to support the work performed on these activities up to the total amount shown for consultants in each fiscal year. Detail regarding all consultant-supported activities will be submitted to FDOT/FHWA for review and approval as task orders/Requests for Proposal (RFPs) are developed.



Table 18. Task 7 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023			FTA 5305(d)	
Budget Category	FI	łWA	(Contract No. G2373)***	FY 2023 Total
Budget Category	PL	SU	Federal	
Personnel (salary and benefits)	\$519,661	\$125,155	\$134,675	\$779,491
Consultants	\$21,168	\$42,332		\$63,500
Travel*	\$86,400			\$86,400
	Dir	ect Expenses		
Facilities	\$267,750	\$89,250		\$357,000
Professional	\$129,650	\$129,650		\$259,300
Administrative	\$9,975	\$29,925		\$39,900
Graphics & Advertising	\$9,100	\$9,100		\$18,200
Supplies	\$80,640	\$20,160		\$100,800
Equipment & Improvements**	\$20,900			\$20,900
FY 2023 Total	\$1,145,244	\$445,572	\$134,675	\$1,725,491
Year 2: FY 2024				
Dudad Calanana	Fŀ	łWA		EV 2027 T-1-1
Budget Category	PL	SU		FY 2024 Total
Personnel (salary and benefits)	\$428,720	\$428,720		\$857,440
Consultants	\$31,196	\$9,845		\$41,041
Travel*	\$90,700			\$90,700
	Dir	ect Expenses		1
Facilities	\$281,250	\$93,750		\$375,000
Professional	\$133,250	\$133,250		\$266,500
Administrative	\$10,475	\$31,425		\$41,900
Graphics & Advertising	\$9,550	\$9,550		\$19,100
Supplies	\$84,721	\$21,179		\$105,900
Equipment & Improvements**	\$21,945			\$21,945

^{*}Palm Beach TPA understands that any atypical travel (traveling outside of the United States, or travel in the United States that includes peer exchange and facility or system tours) will be submitted to FDOT and FHWA for approval.

^{**}Palm Beach TPA understands that equipment purchases equal to or over \$5,000 will be submitted to FHWA for review and approval.

^{***}Carryover



Task 8. Transfers to Other Agencies

Purpose

To describe the regional planning responsibilities and funding sources for the maintenance and further development of the Southeast Regional Planning Model (SERPM) to forecast regional travel patterns and for the acquisition of big data to support the validation and calibration of SERPM in support of the metropolitan planning process.

Previous Work

The region has collaborated in the development and maintenance of previous versions of SERPM, a modeling tool which uses scenario forecasting to prepare for new socioeconomic environments and potential planning challenges within Southeast Florida. SERPM is updated every five years to support the development of regional and local transportation plans and other regional planning efforts. TPA staff began working with regional partners towards the implementation of SERPM 9 and collaborating on a big data purchase.

Memorandums of Understanding (MOU) have been entered jointly by the Miami-Dade TPO, Broward MPO, Palm Beach TPA, and FDOT Districts 4 and 6, to develop and maintain an effective travel demand modeling tool and transportation data collection methods within the region.

Activities to Be Performed

Table 19. Task 8 Activities for Fiscal Years 2023 and 2024

	Activity	Deliverable(s)	Completion Date		
Α	The Miami-Dade TPO will be leading this activity. Provide administrative and technical support to develop the 2050 RTP in coordination with Broward and Palm Beach Counties. Coordinate with regional partners on 2050 Goals and Objectives and help develop regional priority projects and financial forecasts., and project identification. Transfer to Miami-Dade TPO	Updated 2050 RTP / technical memorandums, as needed	Dec 2024		
	FDOT will be leading this activity. Provide administrative and technical support,	Training Workshops	Annually/As requested by RTTAC-MS		
В	including training, documentation, and maintenance service for activities to maintain urban modeling and forecasting/SERPM, provide model support for other planning	Comprehensive Performance Measures report on modeling modules	June 2024		
	projects, and optimize model usability/user-friendliness. Transfer to FDOT	In-house computer equipment to perform SERPM simulations and analyses	June 2024		



	Activity	Deliverable(s)	Completion Date		
	The Miami-Dade TPO will be leading this activity. Develop a 2020 based SERPM	Model estimate and Design Report	Jun 2024		
	Version 9, covering the Miami Urbanized	Data Collection /			
	Area, which includes Palm Beach, Broward,	Compilation /	Jun 2024		
	and Miami-Dade Counties, which accurately	Development Report			
С	reflects the travel demand patterns and markets for regional transit and highway projects, and make the model available to support the 2050 LRTP plan and 2050 RTP updates. Transfer to Miami-Dade TPO	Model Calibration / Validation / Sensitivity Test Plan	Jun 2024		

Financial participation by the TPA is shown below along with a regional table showing the lead agency, various funding sources, and amounts by fiscal year for each of the shared regional tasks.

Table 20. Task 8 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023												
Budget Category	FH	WA	FY 2023 Total									
Budget Category	PL	SU	F1 2023 Totat									
Consultants												
2050 RTP	\$166,666		\$166,666									
SERPM Maintenance		\$6,500	\$6,500									
SERPM 9 Development												
FY 2023 Total	\$166,666	\$6,500	\$173,166									
Year 2: FY 2024												
Pudget Category	FH	WA .	FY 2024 Total									
Budget Category	PL	SU	F1 2024 Total									
	Consultant	5										
2050 RTP	\$166,666		\$166,666									
SERPM Maintenance		\$6,500	\$6,500									
FY 2024 Total	\$166,666	\$6,500	\$173,166									



Table 21. Funding Sources for Task 8 with Partner Agencies

V 4 EV 2000												
Year 1: FY 2023												
	FH	WA	State	FY 2023 Total								
	PL	SU	DS ²									
	SERPM Ma	intenance										
Lead Agency: FDOT District 4			\$12,500	\$12,500								
FDOT D6			\$12,500	\$12,500								
Miami-Dade TPO		\$10,000		\$10,000								
Broward MPO	\$8,500			\$8,500								
Palm Beach TPA		\$6,500		\$6,500								
	SERPM 9 De	evelopment										
Lead Agency: Miami-Dade TPO												
FDOT D4			\$250,000 ¹									
FDOT D6			\$250,000									
Broward MPO												
Palm Beach TPA												
2050 RTP Development												
Lead Agency: Miami-Dade TPO	\$166,666			\$166,666								
Broward MPO	\$166,668			\$166,668								
Palm Beach TPA	\$166,666			\$166,666								
FY 2023 Total	\$508,500	\$16,500	\$525,000	\$1,050,000								
Year 2: FY 2024												
	FH	WA	State	EV 2027 T-1-1								
	PL ¹	SU	DS ²	FY 2024 Total								
	SERPM Ma	intenance										
Lead Agency: FDOT District 4			\$12,500	\$12,500								
FDOT D6			\$12,500	\$12,500								
Miami-Dade TPO		\$10,000		\$10,000								
Broward MPO	\$8,500			\$8,500								
Palm Beach TPA		\$6,500		\$6,500								
	2050 RTP D	evelopment										
Lead Agency: Miami-Dade TPO	\$166,666			\$166,666								
Broward MPO	\$166,668			\$166,668								
Palm Beach TPA	\$166,666			\$166,666								
FY 2024 Total	\$508,500	\$16,500	\$25,000	\$550,000								
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Funds provided in FY 22,therefore, not a new encumbrance.

Highlighted cells indicate the transfers to the Lead Agency.

² DS = State Primary Highways & Public Transit Office



Task 9. Agency Expenditures with Local Funds

Purpose

Authorize local fund expenditures for items that are not reimbursable from state and federal grant sources or used as a local match.

Activities to Be Performed

- Maximize Agency Effectiveness Influence laws, policies, and discretionary funding decisions at the state and national levels to implement TPA priority transportation projects. Conduct peer exchanges with other MPOs around the country to inform better decision-making by TPA Governing Board members and staff. Support informed decision-making by TPA Governing Board members. This task may include professional lobbyist assistance.
- Improve Public Engagement Purchase and distribute items to promote the TPA programs and solicit feedback, conduct targeted outreach events, and provide subsidy awards for transportation related activities, initiatives, and events that align with the mission and vision of the TPA.
- Enhance Staff Performance Fund staff professional certification and licensing dues, professional society memberships, and other staff enhancement expenses, and provide refreshments at meetings to maximize productivity.
- Balance to TPA Reserve (Local Fund) The balance of this account will be added to the TPA Reserve Account.

Table 22. Task 9 Activities for Fiscal Years 2023 and 2024

	Activity	Completion Date
A	Maximize Agency Effectiveness: Advocacy activities, including TPA travel expenses, TPA staff time, consultant fees, peer exchanges, board member briefings, etc.	As Needed
В	Improve Public Engagement: Promotional items, activities, and sponsorships	As Needed
С	Enhance Staff Performance: Certification and licensing dues and other staff enhancement expenses, professional organizational memberships, meeting refreshments	As Needed
D	Balance to TPA Local Reserves Fund	As Needed



Table 23. Task 9 Budget for Fiscal Years 2023 and 2024

Year 1: FY 2023		
Budget Category	Local	FY 2023 Total
Maximize Agency Effectiveness	\$55,000	\$55,000
Improve Public Engagement	\$30,000	\$30,000
Enhance Staff Performance	\$15,000	\$15,000
Balance to TPA Reserve Fund	\$43,943	\$43,943
FY 2023 Total	\$143,943	\$143,943
Year 2: FY 2024		
Budget Category	Local	FY 2024 Total
Maximize Agency Effectiveness	\$55,000	\$55,000
Improve Public Engagement	\$30,000	\$30,000
Enhance Ctaff Danfannanaa	***	*
Enhance Staff Performance	\$15,000	\$15,0000
Balance to TPA Reserve Fund	\$15,000	\$15,0000 \$46,428



APPENDIX A

Acronyms



Acronym	Definition	Acronym	Definition
ACES	Automated/Connected/Electric/Shared- Use Vehicles	FY	Fiscal Year
ADA	Americans with Disabilities Act	GIS	Geographic Information System
AV	Automated Vehicles	LCB	Local Coordinating Board
ВМРО	Broward Metropolitan Planning Organization	LI	Local Initiatives
CAC	Citizen's Advisory Committee	LLC	Limited Liability Company
CFR	Codes of Federal Regulation	LOPP	List of Priority Projects
СМР	Congestion Management Process	LRTP	Long Range Transportation Plan
COOP	Continuity of Operations Plan	MDTPO	Miami-Dade Transportation Planning Organization
CPG	Consolidated Planning Grant	MOU	Memorandum of Understanding
СТС	Community Transportation Coordinator	МРО	Metropolitan Planning Organization
CTD	Commission on Transportation Disadvantaged	MPOAC	Metropolitan Planning Organization Advisory Council
CV	Connected Vehicles	PBAU	Palm Beach Atlantic University
DBE	Disadvantaged Business Enterprise	PBC	Palm Beach County
ERC	Electronic Review Comments	PBCHD	Palm Beach County Health Department
ETDM	Efficient Transportation Decision Making	PBSC	Palm Beach State College
FAST	Fixing America's Surface Transportation	PD&E	Project Development and Environment
FAU	Florida Atlantic University	PEA	Planning Emphasis Areas
FDEP	Florida Department of Environmental Protection	PL	Metropolitan Planning
FDOT	Florida Department of Transportation	PM	Performance Measures
FEC	Florida East Coast	PPP	Public Participation Plan
FFY	Federal Fiscal Year	RTP	Regional Transportation Plan
FHWA	Federal Highway Administration	SEFTC	Southeast Florida Transportation Council
FTA	Federal Transit Administration	SERPM	Southeast Florida Regional Planning Model
FTP	Florida Transportation Plan	SFRPC	South Florida Regional Planning Council
SFRTA	South Florida Regional Transportation Authority	TDSP	Transportation Disadvantaged Service Plan



Acronym	Definition	Acronym	Definition
SHSP	State's Strategic Highway Safety Plan	TIP	Transportation Improvement Program
SIS	Strategic Intermodal System	TMA	Transportation Management Area
SRM	State Road Modifications	TPA	Transportation Planning Agency
STBG	Surface Transportation Block Grant (SU)	TP0	Transportation Planning Organization
TA	Transportation Alternatives	TRIP	Transportation Regional Incentive Program
TAC	Technical Advisory Committee	TSP	Transit Signal Priority
TCRPC	Treasure Coast Regional Planning Council	UPWP	Unified Planning Work Program
TD	Transportation Disadvantaged	UZA	Urbanized Area
TDP	Transit Development Plan	VZAC	Vision Zero Advisory Committee



APPENDIX B

Resolution Adopting the FYs 2023 and 2024 UPWP

TPA RESOLUTION 2022-06

A RESOLUTION APPROVING THE FISCAL YEAR (FY) 2023-2024 UNIFIED PLANNING WORK PROGRAM (UPWP); MAKING FINDINGS; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Palm Beach Metropolitan Planning Organization (MPO) doing business as the Palm Beach Transportation Planning Agency (TPA) is the designated and duly constituted body responsible for the urban transportation planning process for Palm Beach County; and

WHEREAS, the TPA is required by the U.S. Department Of Transportation (USDOT) and Florida Statutes to biannually prepare a Unified Planning Work Program (UPWP) for urban transportation planning as a prerequisite for certification of the transportation planning process and as a condition of federal financial assistance from Federal Highway Administration (FHWA) and Federal Transit Administration (FTA); and

WHEREAS, it is required by the USDOT in accord with the provisions of the Title VI of the Civil Rights Act of 1964, that in connection with the filing of an application for financial assistance, the TPA give statements and assurances that it will comply with Title VI of the Civil Rights Act of 1964 and the USDOT requirements there under; and

WHEREAS, it is the policy of the TPA that disadvantaged business enterprises (DBE) be utilized to the fullest extent possible and that definitive procedures be established and administered to ensure that DBEs shall have the maximum feasible opportunity to compete for contracts and purchase orders when procuring construction contracts, supplies, equipment contracts, or consultant and other services; and

WHEREAS, the TPA has prepared the proposed FY 2023-2024 UPWP and desires to submit same as a basis to annually apply for federal and state grant funds and state matching funds.

WHEREAS, FDOT has requested execution of a two-year MPO Agreement for FHWA grant funds to coincide with the commencement of the new FY 2023 and 2024 UPWP.

NOW THEREFORE, BE IT RESOLVED BY THE PALM BEACH MPO, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY, THAT:

SECTION 1. The foregoing recitals are hereby adopted and declared to be true and correct and are incorporated herein.

[Remainder of page intentionally blank]

TPA Resolution 2022-06 Page 2

SECTION 2. The TPA Governing Board hereby:

1. Approves the FY 2023-2024 UPWP, attached hereto as "Exhibit A" and by reference is incorporated herein.

- 2. Authorizes the Interim Executive Director to:
 - a. Execute the TPA's Disadvantaged Business Enterprise Policy and all appropriate Federal Statements and Assurances, as shown in Appendix E of the FY 2023-2024 UPWP, which may be updated from time to time to support the UPWP;
 - b. Submit the approved documents to state and federal agencies and provide any additional information necessary for the review and approval process;
 - c. Make any necessary modifications to the UPWP, which shall be limited to revisions that do not change the total approved budget, the scope of work tasks, or add or delete work tasks;
 - d. Submit and execute grant applications, amendments, supporting information and nonpolicy changes as requested by Federal and State Agencies;
 - e. Sign contract awards, grant agreements, and other documents relating to the receipt of grant funding;
 - f. Advertise for budgeted contractual/consulting services;
 - g. Issue work orders to perform the tasks identified within the UPWP; and
 - h. Incur costs and submit regular billings for reimbursement pursuant to the UPWP on behalf of the TPA.

SECTION 3. This Resolution shall take effect upon adoption.

[Remainder of page intentionally blank]

TPA Resolution 2022-06 Page 3

The foregoing Resolution was offered by Councilman Michael Napoleone who moved its adoption. The motion was seconded by Mayor Fred Pinto, and upon being put to a vote, the motion passed. The Chair thereupon declared the Resolution duly adopted this 19th day of May 2022.

PALM BEACH METROPOLITAN PLANNING ORGANIZATION, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY

By:

Mayor Robert S. Weinroth, as its Chair

ATTEST:

Margarita Pierce, ✓TPA Executive Administrator

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Paul R. Gougelman, TPA General Counsel



APPENDIX C

Budget Summary



Summary Budget

Funding Source Contract			WA 1			FFY 21 FT	TA 5 373			CT G.			Local		cal		
Fiscal Year		2023		2024		2023		2024		2023		2024		2023		2024	
Total Budget	\$	4,552,022	\$		\$	390,000	\$	-	\$	49,871	\$	49,871	\$	143,943	\$	146,428	
Task 1 Engage the Public																	
Personnel (salary and benefits)	\$	257,621	\$	342,570	\$	53,806	\$	-	\$	-	\$	-	\$	-	\$	-	
Consultant	\$	156,500	\$	81,666	\$	_	\$	-	\$	-	\$	-	\$	-	\$	-	
Sub Total	\$	414,121	\$	424,236	\$	53,806	\$	-	\$	-	\$	-	\$	-	\$	-	
Task 2 Plan the System Short Term																	
Personnel (salary and benefits)	\$	103,898	\$	143,146	\$	21,700	\$	-	\$	49,871	\$	49,871	\$	-	\$	-	
Consultant	\$	1,029,063	\$	403,159	\$	_	\$	-	\$	_	\$	_	\$	-	\$	-	
Sub Total		1,132,961		546,305	\$	21,700	\$	-	\$	49,871	\$	49,871	\$	-	\$	-	
Task 3 Plan the System Long Term																	
Personnel (salary and benefits)	\$	141,390	\$	188,014	\$	29,531	\$	-	\$	-	\$	-	\$	-	\$	-	
Consultant	\$	200,000	\$	550,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Sub Total	\$	341,390	\$	738,014	\$	29,531	\$	-	\$	-	\$	-	\$	-	\$	-	
Task 4 Priortize Funding																	
Personnel (salary and benefits)	\$	278,858	\$	370,810	\$	58,242	\$	-	\$	-	\$	-	\$	-	\$	-	
Consultant	\$	72.000	\$	37.083	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	
Sub Total	\$	350.858	\$	407,893	\$	58.242	\$	-	\$	-	\$	-	\$	-	\$	-	
Task 5 Implement Projects		,		. ,													
Personnel (salary and benefits)	\$	131,110	\$	174,342	\$	27,383	\$	_	\$	_	\$	-	\$	-	\$	_	
Sub Total	\$	131,110		174,342	\$	27,383		-	\$	-	\$	-	\$	-		-	
Task 6 Collaborate with Partners	-	,	-	,	-	,	•		•		•		-		•		
Personnel (salary and benefits)	\$	309,600	\$	411.690	\$	64.663	\$	-	\$	_	\$	-	\$	-	\$	-	
Consultant	\$	108.000		55.624	\$	_	\$	-	\$	_	\$	_	\$	_	\$	_	
Sub Total	\$	417.600	-	467.314	\$	64,663	\$	-	\$	-	•	-	\$	-	-	-	
Task 7 Administer the Agency	-	,	-	,	-	- 1,000	•		•		•		-		•		
Personnel (salary and benefits)	\$	644,816	\$	857,440	\$	134.675	\$	_	\$	_	\$	-	\$	-	\$	-	
Consultant	\$	63,500		41,041	\$	_	\$	-	\$	_	\$	_	\$	_	\$	_	
Travel	\$	86,400		90.700	\$	_	\$	-	\$	_	\$	_	\$	_	\$	_	
Direct Expenses	\$	796.100		830.345	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	
Sub Total	\$	1,590,816		,	\$	134,675	\$	-	\$	-	\$	-	\$	-	\$	-	
Task 8 Transfers to Other Agencies	-	,,		,	•	,			•				•				
Consultant	\$	173,166	\$	173.166	\$	_	\$	_	\$	_	\$	-	\$	-	\$	_	
Sub Total	\$	173,166		173,166	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Task 9 Agency Expenditures with Local			•						•								
Maximize Agency Effectiveness	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	55,000	\$	55,000	
Improve Public Engagement	\$	_	\$	-	\$	-	\$	-	\$	-	\$	-	\$	•	\$	30,000	
Enhance Staff Performance	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	15,000	\$	15,000	
Balance to TPA Reserve	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	43,943		46,428	
Sub Total	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$		\$	146,428	
TOTAL PROGRAMMED	\$	4,552,022	\$	4,750,796	\$	390,000	\$	-	\$	49,871	\$	49,871	\$	143,943	\$	146,428	



Funding Source

Fiscal Year 2023

				FY 2023 Funding Source							
Contract	Funding Source	Source Level	2023	S	oft Match		Federal		State		Local
		PL	\$ 2,819,022	\$	621,747	\$	2,819,022	\$	-	\$	-
61	FHWA	SU	\$ 1,733,000	\$	382,220	\$	1,733,000	\$	-	\$	-
		FHWA G1 TOTAL	\$ 4,552,022	\$	1,003,967	\$	4,552,022	\$	-	\$	-
73		Federal	\$ 390,000	\$	97,500	\$	390,000	\$	-	\$	-
62373	FFY 21 FTA 5305(d)	FFY 21 FTA 5305(d) G2373 TOTAL	\$ 390,000	\$	97,500	\$	390,000	\$	-	\$	-
8	CTD	State	\$ 49,871	\$	-	\$	-	\$	49,871	\$	-
63	CTD	CTD G3 TOTAL	\$ 49,871	\$	-	\$	-	\$	49,871	\$	-
			-			_		_		_	
	Local	Local	\$ 143,943	\$	-	\$	-	\$	-	\$	143,943
	Eocat	Local TOTAL	\$ 143,943	\$	-	\$	-	\$	-	\$	143,943

TOTAL \$ 5,135,836 \$ 1,101,467 \$ 4,942,022 \$ 49,871 \$ 143,943

Fiscal Year 2024

						/ 2024 Fur	nding	Source		
Contract	Funding Source	Source Level	2024	S	oft Match	F	ederal		State	Local
		PL	\$ 2,930,796	\$	646,399	\$ 2	2,930,796	\$	-	\$ -
61	FHWA	SU	\$ 1,820,000	\$	401,409	\$ 1	1,820,000	\$	-	\$ -
		FHWA G1 TOTAL	\$ 4,750,796	\$	1,047,808	\$ 4	,750,796	\$	-	\$ -
73	FFY 21 FTA 5305(d)	Federal	\$ -	\$	-	\$	-	\$	-	\$ -
62373		FFY 21 FTA 5305(d) G2373 TOTAL	\$ -	\$	-	\$	-	\$	-	\$ -
8	OTD.	State	\$ 49,871	\$	-	\$	-	\$	49,871	\$ -
63	CTD	CTD G3 TOTAL	\$ 49,871	\$	-	\$	-	\$	49,871	\$ -
	Local	Local	\$ 146,428	\$	-	\$	-	\$	-	\$ 146,428
	Local	Local TOTAL	\$ 146,428	\$	-	\$	-	\$	-	\$ 146,428

\$ 4,947,095 \$ 1,047,808 \$ 4,750,796 \$ 49,871 \$ 146,428



5-Year Plan

GRANT FUNDED ACTIVITIES								
Revenue Source	FY23		FY 24		FY 25	FY 26		FY 27
Consolidated Planning Grant (CPG) (FHWA) PL Funds	\$2,819,022		\$2,930,796		\$2,930,796	\$2,930,796		\$2,930,796
Consolidated Planning Grant (CPG) (FHWA) SU Funds	\$1,733,000		\$1,820,000		\$1,911,000	\$2,007,000		\$2,107,000
FFY 21 G2373 Carry Forward (FTA) 5305d Funds	\$390,000							
FL Commission for Transportation Disadvantaged (CTD)	\$49,871		\$49,871		\$49,871	\$49,871		\$49,871
TOTAL FUNDING	\$4,991,893		\$4,800,667		\$4,891,667	\$4,987,667		\$5,087,667
Expenditures								
Personnel & Benefits (16FT and 1 Intern)	\$2,307,164		\$2,537,883		\$2,664,777	\$2,798,016		\$2,937,917
Travel/Training	\$86,400		\$90,700		\$95,200	\$100,000		\$105,000
Consultant Services and Transfers to Other Agencies	\$1,802,229		\$1,341,739		\$1,265,627	\$1,186,333		\$1,102,576
Direct Expenses	\$796,100		\$830,345		\$866,063	\$903,318		\$942,175
TOTAL GRANT EXPENDITURES	\$4,991,893		\$4,800,667		\$4,891,667	\$4,987,667		\$5,087,667
LOCALLY FUNDED ACTIVITIES	FY23		FY 24		FY 25	FY 26		FY 27
Revenue Source								
TPA Member Dues	\$143,943		\$146,428		\$149,356	\$152,343		\$155,390
Expenditures								
Maximize Agency Effectiveness	\$60,000		\$60,000		\$60,000	\$60,000		\$60,000
Improve Public Engagement	\$25,000		\$25,000		\$25,000	\$25,000		\$25,000
Enhance Staff Performance	\$15,000		\$15,000		\$15,000	\$15,000		\$15,000
Balance to TPA Reserve Fund	\$43,943		\$46,428		\$49,356	\$52,343		\$55,390
TOTAL LOCAL EXPENDITURES	\$143,943		\$146,428		\$149,356	\$152,343		\$155,390
TPA FUNDING BALANCE								
Grant and Local Revenues	\$ 5,135,836	\$	4,947,095	\$	5,041,023	\$ 5,140,010	\$	5,243,057
Grant and Local Expenditures	\$ 5,135,836	\$	4,947,095	\$	5,041,023	\$ 5,140,010	\$	5,243,057
TPA Total Revenues less Expenditures								
TPA Reserve Fund Beginning Balance*	\$ 351,268	\$	395,211	\$	441,639	\$ 490,995	\$	543,338
TPA NET RESERVE FUND BALANCE	\$ 395,211	*	441,639	#	490,995	\$ 543,338	*	598,729

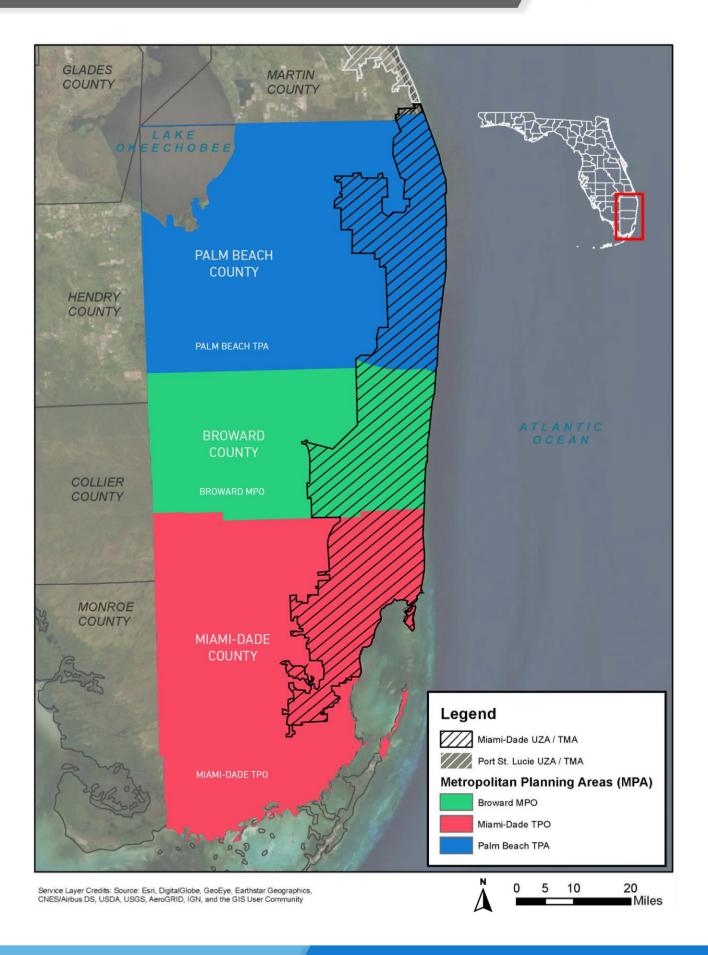
^{*} Based upon estimated accrued Reserve Fund balance as of 7/01/2022



APPENDIX D

Map of Miami Urbanized Area







APPENDIX E

FDOT D4 Planning Activities FY 23 to FY 24



The following list of Planning Activities is provided:

- 1. Strategic Intermodal System (SIS) Planning
- 2. Interchange Reviews
- 3. State Highway System Corridor Studies
- 4. Systems Planning and Reviews
- 5. Freight Planning and Reviews
- 6. Travel Demand Model Development
- 7. Federal Functional Classification (including Urban Boundary Updates)
- 8. Traffic Characteristic Inventory Program
- 9. Statistics
- 10. GIS Application Development and System Maintenance
- 11. Promoting and Coordinating Safety for all Modes of Transportation, including Bicycle and Pedestrian
- 12. Transportation Alternatives Program Development
- 13. Complete Streets Studies
- 14. Modal Development and Technical Support
- 15. Commuter Services
- 16. ETDM/Community Impact Assessment
- 17. Growth Management Impact Reviews

FDOT District Four will undertake Planning Activities consistent with the following goals (in no particular order):

- The Seven goals of the Florida Transportation Plan (FTP), which include:
 - Safety & Security
 - o Infrastructure
 - Mobility
 - Choices
 - Economy
 - Community
 - Environment
- The 2021 Florida Planning Emphasis Areas (published by USDOT in the December 30, 2021 Letter) which include:
 - o Tackling the Climate Crisis Transition to a Clean Energy, Resilient Future
 - o Equity and Justice 40 in Transportation Planning



- o Complete Streets
- o Public Involvement
- Strategic Highway Network (STRAHNET)/U.S. Department of Defense (DOD)
 Coordination
- o Federal Land Management Agency (FLMA) Coordination
- Planning and Environment Linkages (PEL)
- Data in Transportation Planning
- The FDOT Secretary's list of the "vital few" agency emphasis areas, which include:
 - Improve Safety
 - Enhance Mobility
 - Inspire Innovation



APPENDIX F

Palm Tran FTA Planning Activities FY 23 to 24



Palm Tran Planning Activities FY 2023 – 2024

FTA Section 5307 Funding amounts programmed for planning activities:

- FY 2023 \$1,000,000
- FY 2024 \$500,000

Planning activities are:

- Conduct technical studies of special interest to the transit agency, such as maintenance plan
 development, operational service planning, transit asset management plans, public
 transportation safety plans, and management and operation planning studies.
- Other similar or related activities before and in preparation for the construction, acquisition, or improved operation of public transportation systems, facilities and equipment.
- Assist Palm Tran in preparation and submission of Transit Development Plans.
- Provide modeling and ridership forecasting support including, but not limited to STOPS, TBEST, etc.
- Assist Palm Tran with conducting and collecting onboard surveys and related data.
- Assist with preparing and reviewing planning studies.
- Provide maps for use in planning activities, including all of Palm Beach County and surrounding counties.
- Develop planning concept reports.
- Develop project concept reports.
- Develop Short Range Transit Plan.
- Develop specific area transit planning study reports.
- Carry out ADA paratransit system analysis.



APPENDIX G

UPWP Statements, Assurances and Policies

FLORIDA DEPARTMENT OF TRANSPORTATION

525-010-08 POLICY PLANNING 05/18

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 Palm Beach TPA 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 Palm Beach TPA 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: Valerie Neilson

Title: TPA Interim Executive Director

May 19, 2022

Date

FLORIDA DEPARTMENT OF TRANSPORTATION

525-010-08 POLICY PLANNING 05/18

UNIFIED PLANNING WORK PROGRAM (UPWP) STATEMENTS AND ASSURANCES

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 Palm Beach TPA that:

- (1) No Federal or state appropriated funds have been paid or will be paid by or on behalf of the Palm Beach TPA, 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 Palm Beach TPA shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants and contracts and subcontracts under grants, subgrants, loans, and cooperative agreement), which exceeds \$100,000, and that all such subrecipients shall certify and disclose accordingly.
- (4) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each failure.

Name: Valerie Neilson

Title: TPA Interim Executive Director

May 19, 2022

Date

DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION

It is the policy of the Palm Beach TPA 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 Palm Beach TPA, 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 Palm Beach TPA, in a non-discriminatory environment.

The Palm Beach TPA 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: Valerie Neilson

Title: TPA Interim Executive Director

May 19, 2022

Date

TITLE VI/ NONDISCRIMINATION ASSURANCE

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

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

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

Name: Valerie Neilson

May 19, 2022

Date

Title: TPA Interim Executive Director

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.

- (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 seq)



APPENDIX H

Travel Policy

TPA RESOLUTION 2019-14

A RESOLUTION OF THE PALM BEACH TPA APPROVING THE TPA PERSONNEL HANDBOOK

WHEREAS, the Palm Beach Metropolitan Planning Organization (MPO) doing business as the Palm Beach Transportation Planning Agency (TPA), a body politic, created in accordance with and operating pursuant to 23 CFR 134, 49 CFR 5303-5305, and Sections 163.01 and 339.175, Florida Statutes, is the designated and duly constituted body responsible for the urban transportation planning process for Palm Beach County; and

WHEREAS, pursuant to Section 339.175(2)(b), Florida Statutes, the TPA is an independent governmental entity separate and distinct from the state and the governing body of any entity that is represented on the Governing Board of the TPA; and

WHEREAS, pursuant to Section 339.175(6)(g), Florida Statutes, the TPA has the authority to employ an executive director and any additional personnel as deemed necessary; and

WHEREAS, the TPA desires to establish a Personnel Handbook to memorialize its employment policies and procedures.

NOW THEREFORE, BE IT RESOLVED BY THE PALM BEACH MPO, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY, THAT:

SECTION 1. The foregoing recitals are hereby adopted and declared to be true and correct and are incorporated herein.

SECTION 2. The TPA Governing Board hereby:

- a. Approves the TPA Personnel Handbook, attached hereto as "Exhibit A" and by this reference incorporated herein; and
- b. Authorizes the TPA Executive Director to amend Section 3, TPA Employment Procedures, from time to time as deemed necessary and appropriate.

SECTION 3. This Resolution shall take effect upon adoption.

The foregoing Resolution was offered by Commissioner Melissa McKinlay who moved its adoption. The motion was seconded by Commissioner Joseph Anderson, and upon being put to a vote, the motion passed. The Chair thereupon declared the Resolution duly adopted this 18th day of July 2019.

PALM BEACH METROPOLITAN PLANNING ORGANIZATION, d/b/a PALM BEACH TRANSPØRTATION PLANNING AGENCY

By:

Commissioner Hal Valeché, as its Chair

ATTEST:

Margarita Pierce, TPA Executive Assistant

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Paul R. Gougelman, TPA General Counsel

2.5 Travel

- A. Applicability. The TPA's travel policy applies to all TPA staff, Governing Board members, appointed officials, advisory committee members, interns, and other authorized officials traveling on official business paid for by the TPA.
- B. Authorization. The TPA Governing Board Chair must authorize travel by the Executive Director, any Governing Board members, all committee members, and all community representatives. The Executive Director must authorize travel for all TPA staff. Travel must be authorized in advance of the travel occasion to be eligible for TPA payment. The number of individuals traveling to any one event shall be monitored and limited to maintain the local operational capacity of the TPA and to maximize the beneficial purposes of the travel occasion for the TPA. TPA staff shall report all authorized travel to the full Governing Board as soon as practicable following the travel occasion.
- C. Travel Costs. All authorized parties traveling on official business for the TPA are expected to seek advanced registration discount rates, to travel by the most economical and efficient means to/from the travel occasion, and to select reasonably priced lodging accommodations for the travel occasion.
 - 1. Registration. The TPA shall pay actual registration costs for authorized travel either by direct payment to the vendor or as a reimbursement for traveler-paid registration fees.
 - 2. Transportation. The traveler must compare the cost and time associated with means of travel by personal vehicle, travel by rental car, travel by public or private surface transit, and travel by commercial or general airplane. The TPA will pay or reimburse the traveler for the most economical (cost) and efficient (time) travel option to/from the event, even if the traveler elects to use another option. The Traveler is responsible for providing the full cost comparisons at the time of the travel request. Travel by personal vehicle shall be reimbursed utilizing the federal mileage rate, as amended from time to time.
 - 3. Lodging Expenses. The traveler is expected to plan in advance and with sufficient notice to stay on the premises for a travel-related event. The TPA will pay or reimburse up to the amount for the standard room accommodations or lowest cost option available in the negotiated event room block. In such case where the negotiated room block rate is not available or does not exist, the traveler must compare the available lodging within a 3 mile radius and select the most economical and efficient alternative. Exceptions to these requirements may be made by the Executive Director on a situational basis based on safety, meeting events, and/or logistics.
 - 4. Meal Allowances. The TPA shall pay for meals when travel occurs during meal times: 1) for all overnight travel events, and 2) for same-day travel to a destination at least 100 miles away from the TPA office. The payment shall be in the following amounts:

Palm Beach TPA Personnel Handbook

a. Breakfast: \$10.00

b. Lunch: \$15.00

c. Dinner: \$30.00

- 5. Incidental Travel Expenses. The TPA shall reimburse for incidental travel expenses including tolls, local transportation costs (cab fares, TNC fares, transit fares, bike share, etc.), parking, etc. pursuant to federal and state regulations.
- 6. Traveler Conduct. TPA staff and Board members are expected to attend applicable training sessions offered during normal business hours and to adhere to all travel and rules of conduct policies.
- 7. Travel Advances. The TPA will not authorize travel advances. The TPA will either prepay by direct payment to the vendor or pay a reimbursement to the traveler for travel-related costs.

Palm Beach TPA Personnel Handbook



APPENDIX I

Comments and Responses

Agency	Page #	Comment Type	Comment Description	TPA Responses
FHWA	General	Critical	Please review all task pages and ensure that end products have a month/year associated with the items listed rather than just a year, annually or as required.	TPA updated wherever appropriate.
FHWA	General	Critical	Tasks that involve consultant participation 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 or SU funds for these types of planning projects or activities, the District should forward a copy of the scope of services, the anticipated cost and completion date to 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 are eligible and are allowable costs.	The TPA included consultant/professional services efforts in the task activity tables and included the footnote: "*TPA staff will utilize outside consultants to support the work performed on these activities up to the total amount shown for consultants in each fiscal year. Detail regarding all consultant-supported activities will be submitted to FDOT/FHWA for review and approval as task orders/Requests for Proposal (RFPs) are developed. "
FHWA	General	Critical	If FTA 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. This needs to include the grant/contract number for each as well.	Current status deemed acceptable at this time. By FHWA and FDOT.
FHWA	Cover	Critical	The new Federal Aid Project number will be 0097-060	TPA updated.
FHWA	General	Critical	In several task budget tables some funds are labelled "CPG FTA 5305d" in the funding source column. Please clarify what these FTA funds are – are they the 5305d funds that are being combined with the PL funds under the CPG program? Or are these the continuing FTA grants that are under contract and still need to be expended? If the previous, then you would include this amount in with the PL funds line amount not separately. If the later, than please remove the term CPG out of the label These funds were not transferred to FHWA. What are the funds in the row titled "FTA prior" and what are they for?	TPA updated and removed reference to CPG FTA 5305d.
FHWA	General	Critical	Please note that any equipment purchases equal to or greater than \$5,000 must have prior review and approval from FHWA unless the UPWP contains sufficient detailed information for this review. Currently as drafted, this UPWP does not and will require this information to be submitted to FHWA for approval. Equipment also includes intellectual property as well as software purchases.	Noted.

Agency	Page #	Comment Type	Comment Description	TPA Responses
FHWA	Pg. 4	Critical	Integration of Planning Emphasis Areas is recommended, where possible and as applicable to the TPO. The introduction on Page 4 includes the State PEAs but not the Federal.	TPA Updated and included this information.
FHWA	Pg. 9	Critical	Please fill in the missing new execution dates for agreements in the final UPWP.	TPA updated.
FHWA	Pg. 12	Critical	The section beginning with continuing activities – are all these activities also included in the section "Activities to be Performed" as well?	Yes, the Engage the Public tasks that are continuing are all items that are listed in the "Activities to be Performed" section
FHWA	Pg. 18	Critical	Please identify and/or expand what is meant by Public Engagement and when it is going to be occurring. Will this be workshops? Meetings? Surveys? Will coordination efforts with other entities, agencies and companies be part of this engagement for the LRTP Update?	Public Engagement is a continuing effort on all projects and events for the agency. There are some deadlines but this is an ongoing effort. Language has been updated to include Workshops and Surveys specifically but we do Social Media efforts, website updates, and community outreach activities weekly or more.
FHWA	Pg. 26	Critical	Please include work on the functional classification and the MPO boundary maps as well. These are critical products that the TPA will be working on.	The TPA added more specific language to the task in Administer the Agency and included completion date of December 2023.
FHWA	Pg. 27	Critical	Travel – any travel that is out of the normal pattern – such as out of state travel does require approval from the FDOT and FHWA	Noted.
FHWA	Pg. 30	Critical	Please include a legend for any color coding in the table	TPA clarified the footnote.
FHWA	Pg. 31	Critical	Please clarify what the TPA reserve is – is this strictly local funds?	TPA added language to specify that these funds are strictly local funds.
FHWA	Pg. 16	Enhancement	More for Clarification. Did you really mean to indicate that ALL the tasks address ALL the Federal Planning Factors? If so, please explain this a little more.	TPA updated.
FHWA	General		If planning activities are proposed for funding under the FTA Section 5307 program or any other FTA program, please ensure they are listed and programmed in the UPWP (even if being undertaken by the transit agency and not the TPO).	TPA added the 5307 Palm Tran activities in the appendix.
FHWA	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.	Noted.

Agency	Page #	Comment Type	Comment Description	TPA Responses
FHWA	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. For transit, this includes Transit Asset Management (TAM) and Public Transportation Agency Safety Plans (PTASP), which require integration into the TIP and LRTP to the maximum extent practicable – including target setting/revisiting, progress towards achieving targets, data sharing and coordination with State DOT's and transit providers.	TPA updated.
FDOT	General	Critical	Deliverable(s) Completion Dates for Tasks need to be more defined, e.g. Task 2. A – Quiet Zones; is this going to be a report/presentation?.	TPA updated.
FDOT	General	Critical	Completion Dates for Tasks need to be more defined e.g. Task 2.A – what is the Brightline Phase II Completion? Is that a specific date/ month?	TPA updated.
FDOT	General	Critical	For Completion dates that say "Quarterly/Annually", are they specific months (i.e. "Annually - February" or "last month of the quarter")?.	TPA updated wherever appropriate.
FDOT	General	Critical	Review some of the "As Needed" completion dates. Some activities may need (or expected) to be done in a more defined manner, e.g. Task 5.C.	TPA updated wherever appropriate.
FDOT	General	Editorial	With regards to "Discussion of agreements", note that it does not include date (reference is to 2022 agreement).	TPA updated.
FDOT	General	Critical	Task 7.P. Define the software, is this a purchase? May provide information on the software as an appendix for review and preapproval.	TPA identified projected costs within the Activity Tables for these services and will obtain specific approval from FDOT and FHWA prior to engagement.
FDOT	General	Critical	UPWP does not address Federal Planning Emphasis Areas.	TPA updated and included this information.
FDOT	General	Critical	District Planning Activities? No If yes, page number: Appendix E (The draft UPWP has a placeholder but no content, therefore answered "no" at this time.	TPA updated and included this information.
FDOT	Cover Page	Critical	FAIN/FAP No. should read "0097-060-M"	TPA updated.
FDOT	General	Critical	With regards to Statement of CPG participation – FTA C 8100.1D, note that this statement is in the UPWP, but is not a direct match to this and is stated in a different order.	TPA updated to match language exactly as required.
FDOT	General	Critical	Task 7.F. add "Prepare for and" before "Participate in joint FDOT/JPA"	TPA updated.
FDOT	General	Critical	Task 7.K. "Obtain legal services", Is the agency acquiring new legal services/consultant? Or is the word "obtain" referring to future tasks of the existing attorneys?	TPA reclassified as a professional service rather than consultant in FY 23-24. The TPA is renewing its legal services agreement in May to be effective on July 1, 2022.

Agency	Page #	Comment Type	Comment Description	TPA Responses
FDOT	General	Critical	Task 7 Budget Table - How much us the legal cost? Separate item for Legal to clarify amount covering Legal cost.	TPA identified cost in the Activity Table as a professional service.
FDOT	General	Critical	Coordinate with partner planning agency/organization to ensure language is consistent in each UPWP.	TPA updated.
FDOT	General	Critical	SERPM 9 Development, for the D4 Contribution of \$250,000, add the following footnote, "Funds provided in FY 22, therefore, not a new encumbrance."	TPA updated.
FDOT	General	Critical	Please ensure that all numbers (including rounding are summarized accurately and are consistent with the Budget Detail Tables.	TPA confirmed.
FDOT	General	Critical	In the Fundings Source Budget Table, show contract numbers for previous FTA 5305(d) funds.	TPA updated.
FDOT	General	Critical	For the TIP and LRTP, how much is budgeted for preparing/administering each?	TPA budgets for the LRTP in Task 3 and the TIP within Task 4.
FDOT	General	Editorial	Note that page numbering in footer ends after page 35.	Updated, page numbers are continued.
FDOT	General	Editorial	Not that appendix numbering in Table of Contents does not match some appendices, and some references in the document to Appendices do not match (e.g., bottom of page 9 reference to Appendix C).	TPA updated.
FDOT	General	Editorial	In Table 20, 4th column (page 30), what are "State DS Funds"? Suggest including reference.	TPA updated.
FDOT	General	Editorial	With regards to FHWA Certifications and Assurances, text in the UPWP references Appendix C, while Table of Contents and actual appendix pages is Appendix F.	TPA updated.
FDOT	General	Editorial	COOP is not discussed in this section. COOP is briefly mentioned as an activity in Task 7 (Table 16 on page 25)	TPA updated.
FDOT	General	Editorial	The draft UPWP includes an Appendix page as a holder for certifications and assurances but does not include the actual signed statements at the time of draft submission. Forms received via email from V. Neilson on 4/15/22.	Included in the draft UPWP.



PalmBeachTPA.org/UPWP